



Pravara Institute of Medical Sciences (Deemed to be University)

Value Based Education Research Driven Healthcare



Annual Report

2019-20



PRAVARA MEDICAL TRUST

LONI, Tal. Rahata, Dist. Ahmednagar (MS)

Mission

Service to the Rural Poor

Vision

Improve 'Quality of Life' of the Rural Poor

Approach

Integrated, Holistic, Problem Solving, & Community Oriented



Tribute to the Rare Visionary



Revered Padmashri Dr. Vitthalrao Vikhe Patil

(29 August 1901 - 27 April 1980)

**Founder of First Co-operative Sugar Factory in Asia,
Pravara Medical Trust &
Pravara Movement in Health, Education &
Inclusive Rural Development**

During the time that were barren and the turfs that were rough
You emerged among the masses and lead from the front

Socio-economic empowerment of the downtrodden,
You took it as your mission....

Untiring efforts and unflinching spirits with
What you founded for that Pravara stands today....

The path that was uncharted,
You walked all along stands sanctified....

Your legend now stands glorified across the frontiers
And beyond the oceanic blues....

In each of our endeavors you inspire us and it is your blessings
That keeps us on path, ever in pursuit of newer horizons....

We stand in all our humility and
Pay our rich tribute to a rare visionary in you....

Pravara Family

OUR FOUNDER-THE VISIONARY

- Do not distance form the poor
- Human being in the center
- Empowerment of women
- Health care for Children and Elders

"Ten years of growth since this was first started, has not only shown marked growth but has begun to change the countryside. I would like people from other states to come here and see how a real co-operative is organized and run. This is example for all India."

Jawaharlal Nehru
15th May 1961

Social Justice Leads To Sustainable Development.....

Tribute to our Visionary Leader and Our Inspiration



Dr. Balasaheb Vikhe Patil

Padma Bhushan - Awardee

(5 May 1932 - 30 December 2016)

Veteran Parliamentarian and Statesman, Crusader of Co-operative Movement
Mentor & Founder of Pravara Medical Trust, Pravara Rural Hospital
Pravara Institute of Medical Sciences, (Deemed to be University)

**Tribute to our Visionary Leader and
Our Inspiration**



Smt. Sindhutai E. Vikhe Patil

**Founder, Priyadarshani Mahila Mandal
(1935-2019)**



Pravara Institute of Medical Sciences (Deemed to be University)

[Established under section 3 of UGC Act 1956,

Vide MHRD notification no. F. 9 - 11/2000-U.3. dated 29th September, 2003]

Loni – 413 736, Tal. Rahata, Dist. Ahmednagar, Maharashtra, India

ANNUAL REPORT 2019-20

Dr. Vijay Kelkar	:	Chancellor, PIMS-DU
Dr. Rajendra Vikhe Patil	:	President, PIMS-DU
Dr. Y. M. Jayaraj	:	Vice Chancellor
AVM(Retd) Dr. Rajvir Bhalwar	:	Chief Editor
Dr. S. R. Walunj	:	Registrar, Production & Publication
Mr. Nakul Tambe	:	Co-ordinator





Preamble

We have great pleasure in placing this Fourteenth Annual Report for the Academic Year 2019-20 of the Pravara Institute of Medical Sciences (DU), Loni for the information of all Stakeholders.

The Annual Report for the year 2019-20 has been prepared with a view to submit to University Grants Commission (UGC) under the provisions of Rule 20 (iii) of UGC (Institutions Deemed to be Universities) Regulation, 2010. This report highlights the facts relating to qualitative and quantitative progress made by the University during the academic year 2019-20.

The report has been presented in three parts as explained below

Part- I	:	Report of the University Activities.
Part-II	:	Activities of the Constituent Colleges/Centres Statistical Information of Constituent Colleges /Centres
Research Activities	:	Research, Publications, Paper/ Poster Presentations, Conferences and Workshops/FDPs organized/ attended by Faculty, Awards and Recognition to the faculty, UG/ PG Student's Research Projects Completed & Ongoing.
Part III	:	Financial Report for the year 2019-20.

The information incorporated in this report about the Constituent Colleges/Centres is based on information provided by the concerned college/centre. All efforts have been taken to make this report comprehensive. However your valuable suggestions are always welcome.

On behalf of the editorial Board, we are thankful to Hon'ble Dr. Rajendra Vikhe Patil, President, Hon'ble Dr. Y.M. Jayaraj, Vice Chancellor and Hon'ble members of Board of Management (BOM) of the University for nominating us on this prestigious committee and having given us valuable guidance to prepare this Fourteenth Annual Report of Pravara Institute of Medical Sciences (DU) Loni.

Chairman, Editorial Board

President

Dr. Rajendra Vikhe Patil

Chancellor

Dr. Vijay L. Kelkar

Vice Chancellor

Dr. Y. M. Jayaraj

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Hon'ble President
Dr. Rajendra Vikhe Patil

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MESSAGE

It has been a great opportunity for me to interact with dedicated teaching faculty, non-teaching staff, Physicians & Surgeons taking care of the patients and the students of this university. What thrills me is their enthusiasm, conviction and commitment towards this organization, participating actively to achieve the vision and mission of this university.

As we move forward to consolidate our achievements, it is equally important to address the challenges, we face being the medical university in rural India. In pursuit of excellence, we look forward to create a state-of-art infrastructure facility for research, improve health care delivery systems and foster International linkages to bring in the best possible International exposure to our students and staff.

I look forward to further strengthen the organization culture of trust, accountability and teamwork at the university as we passionately extend our helping hands to our patients with care and compassion. In this year, the university had made a lot of efforts in the field of international collaborations. The establishment of the Cath Lab at Pravara Rural Hospital will help substantially the poor and needy people in this region.

I am sure as we embark ourselves to achieve higher goals, a future will be rooted in the hearts and minds of all the stakeholders to deliver A Value Based Education and Research Driven Health Care...."

Dr. Rajendra Vikhe Patil
President, PIMS-DU



MESSAGE

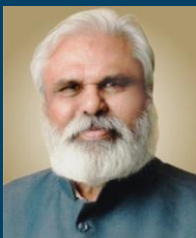
At its core are five priorities that I believe lie at the heart of our unique University's past, present, and future success. These are: serve the poor and needy, advance meaningful learning, promote need-based research, amplify the community engagement and accelerate internationalization.

I am glad that in the year under review-2019-20, the PIMS-DU continued its rigorous mission of building its brand image and uniqueness as a institution of higher learning with a focus on medical and health sciences against all odds of being located in a remote village but facilitating in transforming the dreams and lives of millions of people around it, through its contribution in education, research, medical care and community engagement. It held a high National and International reputation for producing excellent medical and health science graduates and researchers with a social commitment. I am sure the University will work more in the field of Tribal Health.

I am glad to witness a remarkably great movement in the strategic direction of the university for the last few years among students to staff, researchers to teachers, International collaborators to NGO/community partners and parents to alumni. I regard that our strategic plan integral is to our ability to sustain and enhance the reputation of excellence at this university, especially during challenging times.

I believe you will see on the pages that follow in this Annual Report, many compelling examples of positive change in the way all the Constituent Units of PIMS-Deemed to be University realized their missions. Nearly all of these examples stem not from top-down directives, but from professors, students, staff members, and others who have been inspired to create new ways of achieving our goals. I congratulate all the students, faculty and staff of the University on their excellent performance and contribution.

Dr. Vijay Kelkar
Chancellor



Hon'ble Vice-Chancellor
Dr. Y. M. Jayaraj

Annual Report 2019-20

MESSAGE

“Annual Report” 2019-20 of an institution signifies the systems, processes, activities and achievements during the year. It provides us with an opportunity to review the activities as well analyze and evaluate the achievement based on the bench marks, goals and targets.

Our Visionary Founder Padmashri Dr. Vitthalrao Vikhe Patil dreamt visualized and realized “Real Gram Swaraj and Rural Development” appreciated by one and all at national level.

Our illustrious leader and Mentor Dr. Balasaheb Vikhe Patil – Padmabhushan awardee always aimed at strengthening and nurturing comprehensive integrated rural development and health care. They aimed and realized the objectives of human development, especially of rural people and for women through “Education – Health Care and Empowerment.” Our leader made us to “think globally and act locally”. He stresses the importance of knowledge, professional skills, competence and commitment as well as discipline, dedicated and devoted work culture, resulting in service, national development and gross human happiness of rural people.

Our Hon'ble Chancellor, Padmavibhushan Dr. Vijay L. Kelkar always advocates advanced meaningful learning, value and need based research, amplify community engagement and accelerate internationalization.

Our Hon'ble Pro-Chancellor Dr. Rajendra Vikhe Patil provides us the energetic leadership and result oriented action plans to be achieved in a time bound schedule. He always aims at providing state of the art multi-diagnostic tertiary and super-specialty health care system to rural people and global level professional health education to our students. He is an ardent believer of International collaborations and linkages to achieve excellence at global level. At the same time, he ensures the consolidation and expansion of rural and tribal health care through health centers and public health extension activities.

Our teachers aim at meaningful and purposeful goals and objectives, excellence in teaching, learning, research and extension activities at PIMS-DU. Our students aim at becoming excellent international human resources as health professionals with global competencies, good clinical exposure and problem solving ability as well the analytical and reasoning skills. Our support staff aims at giving all logistic support in governance, systems and process, with a smile and human touch. Our people, especially the rural masses of Loni always extend their support and cooperation as well continues to response faith in our service.

Based on this foundation of faith and expectations, we prepare our action plan and implement them in true letter and spirit. Now, it the time to analyze the systems, processes, action plan, its implementation and enlist the achievements. Accordingly the “Annual Report of



PIMS-DU for the year 2019-20” is presented here. Constructive suggestions and observations by the responsible and responsive stake holders will help us to fine tune our future plan and vision document - 2025.

We are indented to all the faculty, staff and students, management stake holders of PIMS-DU for their sincere hard work, dedication and service. We are also indebted to the people of Pravara Loni and “Pravara Family” for their continued cooperation and support. We believe and aim at global excellence “We can” and “We will”.

Dr. Y. M. Jayaraj
Vice-Chancellor



Pravara Institute of Medical Sciences (Deemed to be University)

Vision



To emerge as University of Excellence, in continuous pursuit of Quality, by Providing globally competent higher education, especially in the field of Medical and allied health sciences and to evolve accordingly to the changing Needs of time with the focus to serve the rural society.

Mission

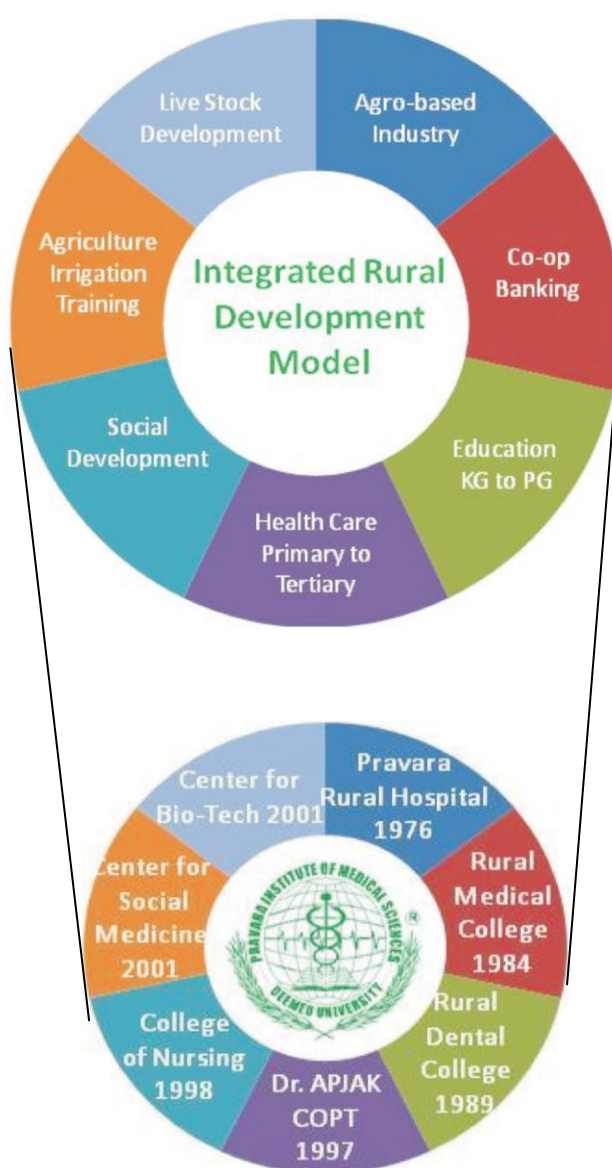


- To promote value based education and research driven health care
- To promote and facilitate the development and empowerment of human resource
- To facilitate and provision of health professional education training, research and extension activities, primary, secondary and tertiary health care through medical and allied health programmes that is responsive to the needs of the society.
- To serve the rural people, especially, the poor and the disadvantaged, irrespective of their social status and background.

PRAVARA LONI MODEL OF INTEGRATED RURAL DEVELOPMENT

Annual Report 2019-20

- Appreciated By his Excellency Dr. APJ. Abdul Kalam, President of India, during his visit on 15th Oct. 2005 as :
- Operative Role Model of PURA (Providing Urban Amenities to Rural Areas)
Website : www.abdulkalam.com



Consideration of the Idea of a University



Pravara Institute of Medical Sciences (Deemed to be University)

Preface & Introduction

Pravara Medical Trust was established in 1972 by the rare visionary, most revered and respected, Padmashri Awardee, Dr. Vitthalrao Vikhe Patil, founder of first co-operative sugar factory in Asia, in 1948, at Loni – a remote village of Maharashtra, a feat appreciated by Pandit Jawaharlal Nehru, the then Prime Minister of India. He also initiated and led Pravara cooperative movement for inclusive-holistic rural development, education and health care. The functional and realistic model of integrated, participative, sustainable rural development as well as comprehensive holistic health care and education, successfully launched by the rare visionary and ambassador of socioeconomic change, is popularly known as “Pravara –Loni model of PURA”, commended by Dr. APJ Abdul Kalam, the then President of India.

The Background:

Dr. Vitthalrao Vikhe Patil, a farmer of Loni, a draught prone backward village of Maharashtra, realized the importance of integrated rural development to solve the problems of illiteracy, poverty, hunger, unemployment, social inequality, economic exploitation, poor public and personal health, shelter, clothing and basic amenities in rural areas, which were the real challenges before a young independent India in 1947. The rare visionary was full of ideas, courage and determination to address these issues head on. He initiated the revolutionary cooperative movement of farmers to achieve the impossible – “integrated holistic sustainable rural development”. He aimed at realizing “Gram Swaraj” in true letter and spirit. The cooperative movement of farmers led by him, aimed at the issues of agriculture, livestock development and agrobased industry (1948), primary, secondary and collegiate education (1964) and cooperative banking (1972). All these initiatives started transforming the draught prone backward village towards the path of integrated sustainable rural development – social, political and economical. This realistic cooperative model was appreciated by one and all, across the nation.

In order to address the issues of comprehensive rural health care, he established the Pravara Medical Trust in 1972, Pravara Rural Hospital in 1976 at Loni and several rural health centres in the periphery.

For this illustrious social work and sacrifice, Government of India honored him with the award of “Padmashri” in 1962. Pune University conferred on him the honorary D.Lit in 1978 and established a Chair in his name to undertake research in rural development (1981). Mahatma Phule Krishi Vidyapeeth conferred on him the honorary D.Sc. in 1979.



Film Division of India presented a documentary film on his achievement entitled –Shoulder to Shoulder” in 1953. Veteran Girish Karnad has directed a documentary –Sweet Revolution” in 1986, based on his accomplishments. Shri Rajamangal Vedekar and Shri. Shivajirao Sawant have written biographic books (1977/1985) on the life and mission of this illustrious leader. We offer our tributes to this rare visionary.

The Milestones and Direction of Journey of Pravara-Loni Model of Integrated Rural Development and Comprehensive Rural Health Care

An innovative idea and realistic model conceived and practiced by Most-Revered

Padmashri Dr. Vitthalrao Vikhe Patil

Further Developed and Nurtured by Padmabushan awardee, Parliamentarian (8 times), Statesman (Former Union Minister), Social Worker and Visionary Leader

Dr. Balasaheb Vikhe Patil

Who is continuing to guide and monitor the movement?

1948 Agriculture Co-operative movement for:

- Awareness, sensitization, training, marketing, and socio economic empowerment of farmers in agriculture sector.
- Initiation of Innovative methods such as Soil Conservation, Cropping pattern

1948 Live Stock Development

- Training on cattle/ animal breeding, animal products and by products as well as their marketing.
- Animal Husbandry and its integration with agriculture and family economy as well as village development

1948 Agrobased Industry

- Establishment of Pravara Co-operative Sugar Factory at Loni (1st Co-operative sugar factory in Asia) – farmers as owners and beneficiaries
- Involvement of small and marginal farmers – agro process –production - agri marketing

1948 Social Development

- Establishment of Co-operative Societies, Forums, NGOs for socio-economic development, team building, networking and rural development.

1964 Education, Training, Employment and Empowerment:

(Primary, Secondary, Higher, Technical, Professional)

- Pravara Rural Education Society (1964)
- Pravara Public School (1964); Pravara Kanya Vidya Mandir (1969)
- Padmashree Vikhe Patil College of Arts, Science & Commerce (1971) and many more...



- A total of 105 educational institutions in Art, Commerce, Science, Engineering, Technology, Pharmacy, Management, Agriculture, Biotech, Aviation, Architecture, primary, secondary and higher secondary education.

1972 Co-operative Banking – Economic Development

- Establishment of Co-operative Banks - Pravara Co-operative Bank (Scheduled) – 31 Branches

1972 Comprehensive Integrated Health Care and Education in Rural Area:

Pravara Medical Trust (1972)

Pravara Rural Hospital (1976)

- Multi-speciality tertiary health care system – hospital, rural OPDs, UHTC, RHTC, THC mobile
- Clinics, Gram Arogya Banks, Arogya Mitra, First Aid Clinics, E-Health Tele-Health Centres, Multi-Diagnostic and Treatment Camps, extension activities covering 234 villages.

1984 Speciality UG-PG professional health science education- in Medical, Dental, Physiotherapy, Nursing, Biotechnology, Social Medicine

- | | |
|---|-----------------------------------|
| • Rural Medical College (1984) | • Rural Dental College (1989) |
| • Dr. APJ Abdul Calam College of Physiotherapy (1997) | • College of Nursing (1998) |
| • Center for Social Medicine (2001) | • Center for Biotechnology (2001) |

2003 Pravara Institute of Medical Sciences- Deemed to be University.

Pravara operative model “PURA” in a remote village of India

Development, Consolidation and Expansion of Cooperative Movement:

The mission and ideas of this great visionary was further developed and nurtured by his son **Dr. Balasaheb Vikhe Patil**, Padmabhushan Awardee, Parliamentarian (8 times), Statesman, humble social worker and a visionary leader of the masses. He continued the cooperative movement for integrated rural development and further strengthened comprehensive rural health care. To meet the national requirement for qualified health professionals, PMT established a medical college (1984), dental college (1989), college of physiotherapy (1997) and college of nursing (1998), all on one unitary campus at Loni, offering health professional education and health care. Unique centres entitled –“Centre for Social Medicine” and Centre for Biotechnology were established in 2001 to undertake research and extension activities.

Genesis of the University:

In order to achieve the integrated holistic approach in health care, education and research, Pravara Medical Trust (PMT) took positive steps towards the establishment of a Deemed to be



University (with the approval of UGC, MHRD, GOI) by bringing all of its colleges and units of health education and tertiary medical hospital under one ambit/ umbrella, in 2003. Thus, the Deemed to be University was born at Loni-“**Pravara Institute of Medical Sciences (PIMS-DU)**”, a unique feature in Indian professional education system in a rural India. The governance, leadership and management of PIMS-DU are as per regulations governing deemed to be universities, notified by the UGC from time to time (UGC institution deemed to be universities regulations).

Befitting to the vision and mission of the parent trust, PIMS-DU is imparting quality professional health education at global level and tertiary speciality health care at Loni as well as at doorsteps of 234+ villages spread over 13 talukas and 3 districts with a catchment area of lacs of population of Maharashtra state. Our rural health care, extension and community health outreach activities have received International and National appreciation and recognition.

Growth and Development of the University:

PIMS-DU is located on a spacious and green unitary campus of 115 acres at Loni, developed as per the master plan and land scaping, housing all the 6 constituent units and its rural hospital. It has state of the art building block's for academic and co-academic programmes, multispecialty tertiary medical and dental hospitals as well as residential facility for students and staff in the campus, all within a walkable distance. It is a near cent percent residential campus with all the basic amenities and facilities, round the clock, ensuring a home away from the home. It is providing a good multispecialty hospital for enriching clinical resource and care, central library, IT facilities, safety, security, discipline and basic amenities 24x7 (water, electricity, maintenance) in a rural area, a real practice of –PURA”. It has recruited qualified and experienced staff as per norms of statutory bodies. We have encouraged research through funds, facilities, and incentives resulting in significant good number of publications and collaborative research projects and clinical trials. PIMS-DU publishes its own ISSN peer reviewed medical journal. We have collaboration with 25+ international and 50+ national institutions and industries. Teachers and students

have visited foreign universities on scholarship/ fellowship through Lineus Palme Exchange Accord and Erasmus+ scheme (only the private deemed university from India included in this scheme). It has attracted 200+ students and faculty from 50+ foreign universities for research and training. Centre for Social Medicine act as Mother NGO and a liasoning body for government and semi government organizations and national health schemes. PIMS-DU has a sound financial management and governance system with accountability, transparency and integrity. Annual convocations are held regularly since 2007. So far 14 convocations have been organized. We are proud for having contributed qualified and competent, health professional, human resource to the national development (**1301** medical doctors, **656** medical specialists, **902** dentists, **222** dental specialists, **503** nurses, **104** nursing specialists, **426** physiotherapists, **132** specialists in physiotherapy, **181** biotechnologists, **21** public health specialists, **31** Ph.D. holders, a total of



4479 graduates and postgraduates). Our students are enriched with good clinical and community health knowledge, skills and competence. We are proud of our “pravarites” serving in India and abroad.

Road Ahead:

Pravara Institute of Medical Sciences – Deemed to be University, aspires to be “*The Centre of Excellence*” in Medical, Dental and allied Health Science education and is committed to improve health standards of this rural region. PIMS-Deemed to be University is making every possible effort to provide globally competent higher education and service to the rural society with a focus on empowerment of rural people for sustainable growth and development.

With the benign blessings of Padmashri Dr. Vitthalrao Vikhe Patil and Padmabhushan Dr. Balasaheb Vikhe Patil, Founder, President & Managing Trustee, PMT and under the guidance and leadership of Hon’ble Dr. Vijay Kelkar, Padmavibhushan Awardee, Chancellor, PIMS-DU, we are marching towards our goal – to create –A Healthy Society”.

PIMS-DU has grown over the years since its establishment in 2003 and recorded developmental milestones. It strives for global excellence. We believe in expansion, consolidation as well to grow and develop ahead to achieve global excellence, as per global and national expectations, trends and challenges.

We believe in continuous improvement and much ahead towards excellence in all our endeavors. Hence we subject ourselves for continuous regulation and monitoring by statutory bodies – MCI, DCI, INC and UGC. We subjected ourselves for assessment by NAAC in 2017 and got accredited at ‘A’ grade with CGPA 3.17. We also subjected ourselves for UGCs Review of Deemed University in 2017 with a good commendation for our significant growth and development.

PIMS-DU Subjected it self under National Institutional Ranking Framework 2019 and got placed in the rank band of 101-150 among Universities of India and in the rank band of 151-200 among all the Institutions of India.

We are hereby presenting the Annual Report of Pravara Institute of Medical Sciences-Deemed to be University for the year 2019-20.

Dr. Y.M. Jayaraj

Vice –Chancellor, PIMS-DU, Loni

Dr. Rajendra Vikhe Patil

President, PIMS-DU, Loni

Parent Trust : Pravara Medical Trust



Padmashree Dr. Vitthalrao Vikhe Patil, an enlightened peasant cared deeply for the well-being of the poor and the disadvantaged who were suffering greatly due to the lack of qualified medical help in this remote rural part of Maharashtra.

The Pravara Medical Trust was established in 1972 as a part of promotive efforts of an Integrated Rural Development Model (widely known as PRAVARA MODEL). With the vision to "Improve the quality of life" of the rural people, especially women and children by providing comprehensive health care to the village people. The promoters of the Trust were fully aware of the fact that health is an integral component of overall development. While the network of industrial, educational and "People's Organizations" were being promoted in the area, an integrated comprehensive health care system had become imperative for achieving this goal.

Over a period, the area of service has been widened because of the emergence of a full-fledged Medical Complex. Today the complex caters to the health needs of entire Ahmednagar and the neighboring districts of Nashik, Beed, Aurangabad, Dhule and Pune. However, the other services of the model, including medical education, training and research have been spread at National as well as International levels.

The Idea of a University



Establishment of University:

Pravara Institute of Medical Sciences Deemed to be University was established under Section (3) of the University Grants Commission (UGC) Act 1956 on 29th September, 2003 by Government of India, Ministry of Human Resource Development vide notification No. F.9-11/2000-U-3.

Part of a Rural Development Model:

Pravara Institute of Medical Sciences (Deemed to be University) is unique as it is not a standalone institution, but it is a part of the Rural Development model, which has a goal of –Sustainable Development through Integrated and Holistic Approach”.

Objectives:

The objectives for which 'the University' established are:

1) To Promote and provide

- i) Instruction, Knowledge, Education, Training and Research facilities of high order in the areas of study relevant to Medicine, Health and Allied Sciences, Humanities, Science, Arts, Commerce, Engineering, Pharmacy, Management, Education etc and its interdisciplinary areas as per its current status and such other manner as may develop in future.
- ii) Facilities to develop Entrepreneurship and Human Resource required in the Health Care, Health Management, Biosciences, Biotechnology, Humanities, Science, Arts, Commerce, Engineering, Pharmacy, Management, Education etc and its interdisciplinary related areas through formal or distance education with the prior approval of the UGC / Government of India.



- iii) Appropriate, Innovative, Need Based Programmers of teaching and learning which shall be student centered, problem-based, community oriented in Under graduate, Post graduate and doctoral levels so as to set a high standard of Medical, Health, Allied Sciences, Humanities, Science, Arts, Commerce, Engineering, Pharmacy, Management, Education etc. and its interdisciplinary related areas with the prior approval of the UGC/Government of India.
 - iv) Research relevant to current and emerging fields of Medicine, Health and Allied Sciences, Humanities, Science, Arts, Commerce, Engineering, Pharmacy, Management, Education and its interdisciplinary related areas.
 - v) Opportunities for the integration of formal and non formal learning with practical experience in medical and health sciences with other areas of human development, such as Humanities, Science, Arts, Commerce, Engineering, Pharmacy, Management, Education etc. and its interdisciplinary related areas.
 - vi) Programmes of extension work in the fields of Medicine, Human Health and Allied Sciences, Humanities, Science, Arts, Commerce, Engineering, Pharmacy, Management, Education etc. and their inter- disciplinary areas to achieve the overall human development, within the country and abroad.
 - vii) Opportunities to facilitate collaborations, networking with International and National level Universities / Institutes / Organizations / Foundations for promotion, advancement and sharing of academic and research knowledge and activities in Medicine, Health, Allied Sciences, Humanities, Science, Arts, Commerce, Engineering, Pharmacy, Management, Education and their inter- disciplinary areas for development of mankind in India and abroad.
 - viii) All possible arrangements for national and global participation in the fields of Medicine, Health Management and Allied Sciences, Humanities, Science, Arts, Commerce, Engineering, Pharmacy, Management, Education etc. and their inter- disciplinary areas.
2. To function as a Global level learning resource center in the fields of Medicine, Health, Management and Allied Sciences.
 3. To serve and work towards improvement and development of rural life and the general population
 4. To accomplish the mission and vision enunciated by the founders of the "Pravara Medical Trust, Loni"
 5. To do all such other acts and things as may be necessary or desirable to further the objects of 'the University'.
 6. To undertake all such activities as may be incidental and necessary or conducive to the attainment of all or any of the objects of 'the University' referred to or implied above.

Rural Nature of the University:

Loni is an obscure village situated in a drought prone area of Ahmednagar District (Maharashtra State), far away



from the metropolitan cities and industrial zones. The Deemed to be University and its all constituent institutions

are located in this village Loni, a single campus. Loni is a village with Gram-Panchayat having 35,022 populations as per 2011 census. The Taluka place, Rahata is 20 kms away and the district headquarter, Ahmednagar is 70 kms away. The nearest railway station, Belapur is 25 kms away. The Manmad Railway Junction is 85 kms. & the nearest airport, Aurangabad and Shirdi are 130 kms and 20 kms away respectively.

Health care as a component of overall development:

Health is an important component of this Comprehensive Rural Development Model. Overall development is achieved through healthy individuals and families. Poverty, illiteracy, diseases and inertia among the poor people are inter-linked by forces, which need to be broken for the sustainable development. Therefore, a "Comprehensive Rural Health Care System" was evolved to meet the health care needs of the rural community and was an integral part of the on-going developmental activities of agriculture, agro-based industries, rural financing and education.

Genesis of University:

The origin of establishing an University extends in the developmental model evolved by visionary Padmashree Dr. Vitthalrao Vikhe Patil, which is based on the integrated, holistic approach to solve the problems of rural people. Loni was an obscure village situated in a drought prone area of Ahmednagar District (Maharashtra State), far away from the metropolitan cities and industrial zones.

While working with the rural masses, Padmashree Dr. Vitthalrao Vikhe Patil realized the urgent need for organized activities in many social areas to build a healthy, industrious and prosperous society. A comprehensive rural health care model was the natural consequence of this realisation. In a society where health care facilities were inadequate and inaccessible to the poor, the Pravara Medical Trust - the parent body of this Deemed to be University was established in 1972 in a village called Loni.

The Pravara Medical Trust, the parent trust of the university started providing primary and secondary level medical care from 1976 with the establishment of 100-bed hospital. Over a period of time, the Pravara Rural Hospital grew into a 1275-bedded multi disciplinary, super specialty medical institute with other ancillary facilities. The hospital has now emerged as a referral-teaching institute for this region providing health care covering 25 lakhs people.

This University has the same status as that of other Statutory Universities in India. The degrees, diplomas and certificates awarded by the University have approval of the Government of India, Govt. of Maharashtra and other states as well as the University Grants commission (UGC), Medical Council of India (MCI) Dental Council of India (DCI), All India Physiotherapists Association (AIPA) Rehabilitation Council of India (RCI) and Indian Nursing Council (INC).



The University is unique in more than one way. It is specialized in Medical and Health Sciences with a dedication to serve the society as a Center of Excellence with emphasis on socially meaningful medical Education, Health Care and Research.

The Institution has received accolades from His Excellency Dr. A.P.J. Abdul Kalam, President of India for the pioneer work done in the field of integrated rural Development and appreciated the participative model of Integrated Rural Development followed at Loni as Role Model for the development of Rural India and has been referred by his Excellency as operative model of **PURA-** Providing Urban Amenities to Rural Area. We have further strengthened community oriented medical education methodology through which students interact with rural masses and study their health problems and socio-economic development, throughout their graduation and Post- graduation-training period.

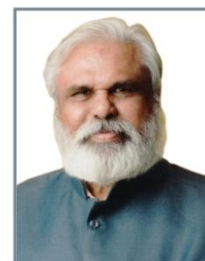
The University always emphasizes on socially meaningful medical education, need based research programmes, and quality health care for the people. The globalization of education and health care needs are addressed while designing and delivering the education to the medical students. Therefore, the University has tailored the academic programmes of all constituent institutions to meet global as well as local needs of quality education. Appropriate, need based, up-to-date knowledge and skills are imparted to the undergraduate as well as postgraduate students. The recommendations of the regulatory authorities are followed while evolving the innovative ideas, curriculum revision and teaching methodology for imparting quality education to the students.



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President, Patron



Dr. Vijay L. Kelkar
Chancellor, Patron



Dr. Y. M. Jayaraj
Chairman / Vice-Chancellor

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Shri. Shrikant Chaturvedi
Chartered Accountant – Invitee



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Dr. Shubhangi A. Mani
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Registrar



Shri. Vivek Karadkar
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Dean of Faculties, Director/Principal of Institutions & Officers of University



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Dean, Faculty of Nursing, Principal, CON



Dr. Gajanan Bhalerao
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Dr. Kishor Badhe
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Dr. Aparna Palekar
Dean, Faculty of Dentistry



Dr. S. N. Jangle
Dean,, Faculty Allied Health of Sci.



Dr. S.R. Walunj
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Controller of Examination



Mr. Vivek Karhadkar
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Deputy Registrar (MCI Cell)



Mr. Nakul Tambe
Asst. Registrar (Legal)



Dr. Sandeep Pakhale
Co-ordinator, IQAC Cell



Dr. S. S. Hapse
Librarian , Central Library



Mr. Sandeep Dethe
Coordinator (CET)



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Board of Management			
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2	Dr. S. N. Jangle Dean, Faculty of Allied Health Sciences,	11	Dr. Nautej Singh Trustee, Pravara Medical Trust
3	Dr. T. Sivabalan Dean, Faculty of Nursing, College of Nursing, Loni	12	Dr. Ravindra D. Kawade Trustee, Pravara Medical Trust Trustee, Pravara Institute of Medical Sciences
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5	Dr. Snehalata Deshmukh Former Vice-Chancellor, Mumbai University,	14	Dr. S. R. Walunj Registrar, Pravara Institute of Medical Sciences (DU)
6	Dr. M. G. Takwale Former Vice Chancellor, PIMS (DU) & Shivaji University, Kolhapur	15	Shri. Shrikant Chaturvedi Chartered Accountant
7	Dr. D. S. Guru, Prof. & Chairman, Department of Studies in Computer Science, University of Mysore, Manasagangotri, Mysore, Karnataka – 570006	16	Shri. Vivek Karadkar Finance Officer, Pravara Institute of Medical Sciences (DU)
8	Dr. Shubhangi A. Mani Professor, Dept. of Orthodontics, Rural Dental College	17	Shri. B. D. Naik Controller of Examinations, Pravara Institute of Medical Sciences (DU)
9	Dr. Deepak Tambe Associate Professor, Dept. of Orthopaedics, Rural Medical College		
Finance Committee 2019-20			
1	Prof. Dr. Y. M. Jayaraj, Vice-Chancellor - Chairman Pravara Institute of Medical Sciences (DU) Loni Bk, Tal. Rahata, Dist. Ahmednagar.	6	Shri. Vivek Karhadkar Finance Officer, Pravara Institute of Medical Sciences (DU), Loni. Tal. Rahata, Dist. Ahmednagar.
2	Shri. M. M. Pulate Trustee, Pravara Medical Trust Trustee, Pravara Institute of Medical Sciences	7	Dr. M. G. Takwale Exe. Vice Chancellor, PIMS (DU) & Shivaji University, Kolhapur
3	Mrs. Monika Swapnil Sawant Inamdar Trustee, Pravara Medical Trust Trustee, Pravara Institute of Medical Sciences	8	Dr. S. R. Walunj Registrar, Pravara Institute of Medical Sciences (DU)
4	Dr. Snehalata Deshmukh Ex-Vice-Chancellor, Mumbai University.	9	Shri. B. D. Naik Controller of Examinations, PIMS (DU)
5	Joint Secretary & Financial Advisor, Ministry of Human Resource Development, Government of India Room No. 120.C, Shastri Bhawan, New Delhi	10	Shri. Shrikant Chaturvedi Chartered Accountant



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1	Dr. Y. M. Jayaraj, Vice Chancellor, PIMS-DU, Loni	7	Prof. K. V. Somasundaram, Director, Centre for Social Medicine, Loni
2	Dr. Kishor Badhe, Dean, Faculty of Medicine, Rural Medical college, Loni	8	Dr. S. N. Mahajan, Prof. & HOD Dept. of , Medicine, Rural Medical college, Loni
3	Dr. Aparna Palekar, Dean, Faculty of Dentistry, Rural Dental College, Loni	9	Dr. S. Roushani, Prof. & Hod Dept. of Microbiology, Rural Medical College, Loni
4	Dr. S. N. Jangle, Dean, Allied Health Sciences, Rural Medical College, Loni	10	Dr. K. D. Chavan, Registrar, MUHS-Nashik
5	Dr. T. Sivabalan, Dean, Faculty of Nursing, College of Nursing, Loni	11	Shri. Balasaheb D. Naik, Controller of Examinations, Member Secretary,
6	Dr. Sangeetha, Dean, (Academic Affairs), Dr. APJ Abdul Kalam, COPT, Loni		
ACADEMIC COUNCIL: 2019-20			
1	Dr. Y. M. Jayraj, Vice- Chancellor, PIMS-DU, Loni	4	Dr. T. Sivabalan, Dean, Faculty of Nursing, Principal, College of Nursing, Loni
2	Dr. Kishor P. Badhe, Dean, Faculty of Medicine, Prof. &HOD, Dept. of Ophthalmology, Rural Medical College	5	Dr. S. N. Jangle, Dean, Faculty of Allied Health Sciences, Prof. & HOD, Dept. of Biochemistry,
3	Dr. (Mrs.) Aparna U. Palekar Dean, Faculty of Dentistry, Prof. & HOD, Dept. of Conservative Dentistry & Endodontics, RDC.		
HOD: Medical Faculty			
6	Dr. S. V. Pakhale, Prof. & HOD, Dept. of Anatomy Rural Medical College	15	Dr. D. Y. Shrikhande, Prof. & HOD, Dept. of Paediatrics Rural Medical College, Loni
7	Dr. N. B. Kulkarni, Prof. & HOD, Dept. of Physiology Rural Medical College, Loni Bk - 413 736	16	Dr. G. J. Jorwekar, Prof. & HOD, Dept. of Surgery Rural Medical College, Loni
8	Dr. R. R. Karle Prof. & HOD, Dept. of Pathology Rural Medical College, Loni Bk - 413 736	17	Dr. Madhusudan Malpani Prof. & HOD, Dept. of ENT Rural Medical College, Loni
9	Dr. Shahriar Roushani, Prof. & HOD, Dept. of Microbiology, Rural Medical College, Loni	18	Dr. K. P. Badhe, Prof. & HOD, Dept. of Ophthalmology Rural Medical College, Loni
10	Dr. Rahul Kunkulol, Prof. & HOD, Dept. of Pharmacology Rural Medical College,	19	Dr. V. B. Bangal, Prof. & HOD, Dept. of Obst. & Gynaecology Rural Medical College, Loni
11	Dr. Mohan N. Pawar, Prof. & HOD, Dept. of Forensic Med. Rural Medical College, Loni	20	Dr. Y. P. Sachdev, Prof. & HOD, Dept. of Radiology Rural Medical College, Loni
12	Dr. Mrs. Javadekar Shubhada Suresh, Prof. & HOD, Dept. of Preventive and Social Medicine, Rural Medical College,	21	Dr. (Mrs) V. K. Badhe, Prof. & HOD, Dept. of Anaesthesiology, Rural Medical College, Loni
13	Dr. S. N. Mahajan, Prof. & HOD, Dept. of Medicine Rural Medical College,	22	Dr. (Mrs) Vandana S. Jain, Prof. & HOD, Dept. of Radiotherapy, Rural Medical College, Loni
14	Dr. Pradip Raje, Prof. & HOD, Dept. of T.B & Chest & Cardiology, RMC, Loni		



HOD: Dental Faculty			
23	Dr. Umesh G. Palekar, Prof. & HOD, Dept. of Prosthodontics, Rural Dental College, Loni	29	Dr. Rahul B. Patil, Prof. & HOD, Dept. of Oral Pathology and Microbiology, Rural Dental College, Loni
24	Dr. (Mrs) Aparna U. Palekar, Prof. & HOD, Dept. of Conservative Dentistry & Endodontics, Rural Dental College, Loni	30	Dr. Anita D. Munde , Prof. & HOD, Dept. of Oral Medicine, Diagnosis & Radiology, Rural Dental College, Loni
25	Dr. Ameet Mani, Prof. & HOD, Dept. of Periodontology, Rural Dental College, Loni	31	Dr. Vidyasagar Mopagar, Principal, Prof. & HOD, Department of Pedodontics, Rural Dental College,
26	Dr. Seemit V. Shah, Prof. & HOD, Dept. of Oral & Maxillofacial Surgery, Rural Dental College, Loni	32	Dr. Prashant Viragi, Prof. & HOD, Dept. of Community Dentistry, Rural Dental College, Loni
27	Dr. Seemit V. Shah, Prof. & HOD, Dept. of Oral & Maxillofacial Surgery, Rural Dental College, Loni	33	Dr. Prashant Viragi, Prof. & HOD, Dept. of Community Dentistry, Rural Dental College, Loni
28	Dr. N. G. Toshniwal, Prof. & HOD, Dept. of Orthodontics, Rural Dental College, Loni		
Ten Professors other than the Heads of the Departments			
32	Dr. S. D. Dongre, Professor, Department of Pathology, Rural Medical College,	37	Dr. Shubhangi Ameet Mani, Professor, Department of Orthodontics Rural Dental College,
33	Dr. Akshaya N. Shetti, Professor, Department of Anaesthesiology, Rural Medical College,	38	Dr. Mahendra L. Shende Principal & Professor, Dr. APJ Abdul Kalam College of Physiotherapy,
34	Dr. P. K. Baviskar, Professor, Dept. of Surgery, Rural Medical College,	39	Dr. Deepali Hande Professor, Dr. APJ Abdul Kalam College of Physiotherapy
35	Dr. Prashant. V. Nigwekar Professor, Dept. of Paediatrics Rural Medical College,	40	Dr. Raju Anarthe Professor, Dept. of Periodontology, Rural Dental College,
36	Air Vice Marshal (Retd) Dr. Rajvir Bhalwar Dean, Rural Medical College,	41	Dr. Sangita Ramesh Vikhe Professor, College of Nursing,
Two Associate Professors from the Departments other than the Heads of the Departments by rotation of Seniority			
42	Prof. K. V. Somasundaram, Director / Associate Professor, Centre for Social Medicine,	44	Dr. Deepak M. Vikhe , Associate Professor, Dept. of Prosthodontics, Rural Dental College,
Two Assistant Professors from the Departments by rotation of Seniority			
43	Dr. Sonali Das, Incharge Director & Assist. Prof., Centre for Biotechnology, PIMS-DU.	45	Dr. S. N. Thitame, Assistant Professor, Centre for Social Medicine, PIMS-DU.
Three persons from amongst educationists of repute or persons from any other field related to the activities of the Institution deemed to be University, nominated by the Vice -Chancellor			
46	Dr. Mohan Khamgaonkar, Pro Vice –Chancellor Maharashtra University of Health Sciences, Vani Dindori Road, Mhasrul, Nashik – 422 004	48	Dr. Sunil Mhaske, Dean, DVVPF's Medical College, Vilad Ghat, Ahmednagar-414 111,
47	Dr. Subhash C. Bhoyar Dean, CSMSS Dental College & Hospital, Kanchanwadi Paithan Raod, Aurangabad – 431 002		



Three person who are not members of the teaching staff, co-opted by the Academic Council for their specialized knowledge.			
49	Dr. K. D. Chavan, Registrar, Maharashtra University of Health Sciences, Mharsul, Vani Dindori Road, Nashik – 422 004	51	Dr. Yuvraj Narawade Executive Director, Ayurvedic College, Shevgaon – 414 502, Mobile : 9922285658
50	Dr. Priya Rao Principal, College of Pharmacy, Loni		
Controller of Examinations		Registrar	
52	Mr. B.D. Naik , Controller of Examinations, Pravara Institute of Medical Sciences, (Deemed to be University), Loni	53	Dr. S. R. Walunj, Registrar, Pravara Institute of Medical Sciences, (Deemed to be University), Loni
Board of Studies Medical Faculty:			
1. Board of Studies in Pre Clinical Subject (Anatomy, Physiology, Biochemistry)			
1	Dr. K. P. Badhe, Chairperson, Dean, Faculty of Medicine, Prof. & HOD, Dept. of Ophthalmology, Rural Medical College, Loni	8	Dr. A. N. Badwe, Assoc. Prof., Dept. of Physiology, Rural Medical College, Loni
2	Dr. N. B. Kulkarni, Prof. & HOD, Department of Physiology, Rural Medical College, Loni	9	Dr. Arun P. Chepte, Assist. Prof., Dept. of Anatomy, Rural Medical College, Loni.
3	Dr. S. N. Jangle, Prof. & HOD, Department of Biochemistry, Rural Medical College, Loni	10	Dr. Gajanan D. Dhokikar, Assist. Prof., Dept. of Biochemistry, Rural Medical College, Loni
4	Dr. Sandip V. Pakhale, Professor, Department of Anatomy, Rural Medical College, Loni	11	Dr. Sudhir Eknath Pawar, Prof. & HOD, Dept. of Anatomy, DVVPF's Medical College, Vilad Ghat, Ahmednagar-414 111
5	Dr. R. G. Latti, Professor, Department of Physiology, Rural Medical College, Loni	12	Dr. Sudhir P. Choudhari, Professor, Dept. of Physiology, Government Medical College, Panchakki Road, Jubilee Park, Aurangabad – 431 001
6	Dr. (Mrs) M. M. Joshi, Professor, Department of Anatomy, Rural Medical College, Loni	13	Dr. Shashikant Nikam, Prof. & HOD, Dept. of Biochemistry, Belgaum College of Medical Sciences, Belgaum
7	Dr. R. R. Desai, Assoc. Prof., Dept. of Anatomy, Rural Medical College, Loni		
2. Board of Studies in Para Clinical Subjects (Pathology, Microbiology, Pharmacology, Forensic Medicine)			
1	Dr. K. P. Badhe, Dean, Faculty of Medicine, Prof. & HOD, Dept. of Ophthalmology Rural Medical College, Loni	12	Dr. (Mrs) Anagha G. Kinikar, Professor, Dept. of Microbiology, Rural Medical College, Loni
2	Dr. R. R. Karle, Prof. & HOD, Department of Pathology, Rural Medical College, Loni	13	Dr. S. M. Jain , Professor, Dept. of Microbiology, Rural Medical College, Loni
3	Dr. Rahul Kunkulol, Prof. & HOD, Dept. of Pharmacology, Rural Medical College, Loni	14	Dr. J. M. Farooqui, Professor, Dept. of Forensic Medicine, Rural Medical College, Loni
4	Dr. Shahriar Roushani, Prof. & HOD, Dept. of Microbiology, Rural Medical College, Loni	15	Dr. Mangal M. Pandhure, Assoc. Prof., Dept. of Pathology, Rural Medical College, Loni
5	Dr. Mohan N. Pawar, Professor & HOD, Dept. of Forensic Medicine, Rural Medical College, Loni	16	Dr. (Ms) Anagha P. Marawar, Assoc. Prof. Dept. of Pharmacology, Rural Medical College, Loni
6	Dr. S. D. Dongre, Professor, Department of Pathology, Rural Medical College, Loni	17	Dr. Pramod P. Pargaonkar, Assist. Prof., Dept. of Pathology, Rural Medical College, Loni



7	Col (Retd.) Dr. D. K. Ghosh, Professor, Dept. of Pathology, Rural Medical College, Loni	18	Dr. Sanjay B. Buktar, Assist. Prof., Dept. of Forensic Medicine & Toxicology, Rural Medical College, Loni
8	Dr. N. N. Angarkar, Professor, Dept. of Pathology, Rural Medical College, Loni	19	Dr. Yelikar B. R., Prof. & HOD, Dept. of Pathology, Malla Reddy Medical College for Women, Suraram -X" Roads, Quthbullapur, Hyderabad – 500 055, Telangana State
9	Dr. (Mrs) Bharati P. Baviskar, Professor, Dept. of Pathology, Rural Medical College, Loni	20	Dr. Deepak Bhosle, Prof. & HOD, Dept. of Pharmacology, MGM, Aurangabad
10	Dr. Anil B. Munemane, Professor, Dept. of Pathology, Rural Medical College, Loni	21	Dr. Geeta Karande, Prof. & HOD, Dept. of Microbiology, Krishna Institute Medical Sciences (KIMS), Karad
11	Dr. Deepika Bhalerao, Professor, Dept. of Microbiology, Rural Medical College, Loni	22	Dr. Mandar Dattatray Karmarkar, Vice-Principal & Professor, Dept. of Forensic Medicine & Toxicology, Bharati vidyapeeths (Deemed to be University) Medical College, Pune
3. Board of Studies in "Clinical Medicine & Allied Subjects" Group-I (General Medicine, Skin & V.D., Psychiatry, T.B. & Chest, & Cardiology)			
1	Dr. K. P. Badhe, Chairperson, Dean, Faculty of Medicine, Prof. & HOD, Dept. of Ophthalmology Rural Medical College, Loni	5	Dr. (Mrs) V. A. Bhide, Asst. Prof., Department of Psychiatry, Rural Medical College, Loni
2	Dr. S. N. Mahajan, Prof. & HOD, Dept. of Medicine, Rural Medical College, Loni	6	Dr. A. B. Mulay, Asst. Prof., Department of Medicine, Rural Medical College, Loni
3	Dr. M. P. Gondhali, Professor, Department of Medicine, Rural Medical College, Loni	7	Dr. Shinde A. B., Assist. Prof., Dept. of Skin & VD, Rural Medical College, Loni
4	Dr. Sabale B.B., Professor, Dept. of Medicine, Rural Medical College, Loni	8	Dr. Kadam Deelip Babasaheb, Professor, Dept. of Medicine, Smt. Kashibai Navale Medical College, Narhe, Pune – 411 041
4. Board of Studies in "Clinical Medicine & Allied Subjects" - Group - II (Radiology, Radiotherapy & Oncology)			
1	Dr. K. P. Badhe, Chairperson, Dean, Faculty of Medicine, Prof. & HOD, Dept. of Ophthalmology Rural Medical College, Loni	7	Dr. (Mrs) Waghmare Chaitali M., Assoc. Prof., Dept. of Radiotherapy, Rural Medical College, Loni
2	Dr. (Mrs) Vandana S. Jain, Co-Chairperson, Prof. & HOD, Department of Radiotherapy, Rural Medical College, Loni	8	Dr. Madhusudan D. Sawale, Assoc. Prof., Dept. of Radiology, Rural Medical College, Loni
3	Dr. Y. P. Sachdev, Co-Chairperson, Prof. & HOD, Department of Radiology, Rural Medical College, Loni	9	Dr. Sankalp D. Shirsath, Assist. Prof., Dept. of Radiology, Rural Medical College, Loni
4	Dr. D. S. Kulkarni, Professor, Department of Radiology, Rural Medical College, Loni	10	Dr. Amit Kharat, Professor, Dept. of Radio- Diagnosis, Dr. D. Y. Patil Medical College, Pimpri, Pune - 18
5	Dr. R. D. Kawade, Professor, Department of Radiology, Rural Medical College, Loni	11	Dr. Balaji K. Shewalkar, Prof. & HOD, Dept. of Radiotherapy & Oncology, Government Medical College & Cancer Hospital, Opp. Aamkhas Maidan, Aurangabad
6	Dr. Thakur P. K., Professor, Department of Radiotherapy, Rural Medical College, Loni		



5. Board of Studies in “Clinical Surgery & Allied Subjects” - Group - I (Surgery, Orthopedics & Anesthesiology)			
1	Dr. K. P. Badhe, Chairperson, Dean, Faculty of Medicine, Prof. & HOD, Dept. of Ophthalmology Rural Medical College, Loni	9	Dr. Shidhaye R. V., Professor, Dept. of Anaesthesiology, Rural Medical College, Loni
2	Dr. G. J. Jorwekar, Co-Chairperson, Department of Surgery, Rural Medical College, Loni	10	Dr. (Mrs) Khatib S. K., Professor, Dept. of Anaesthesiology, Rural Medical College, Loni
3	Dr. Herode Prafulla Govind, Professor, & HOD, Dept. of Orthopedics, Rural Medical College, Loni	11	Dr. Deepak Tambe, Asso. Prof., Dept. of Orthopedics, Rural Medical College, Loni
4	Dr. (Mrs.) Badhe V. K., Prof. & HOD, Dept. of Anaesthesiology, Rural Medical College, Loni	12	Dr. Akshaya N. Shetti, Assoc. Prof., Dept. of Anesthesiology, Rural Medical College, Loni
5	Dr. P. K. Baviskar, Professor, Dept. of Surgery, Rural Medical College, Loni	13	Dr. Sagar A. Jawale, Assist. Prof., Dept. of Orthopaedics, Rural Medical College, Loni
6	Dr. Shrinivas V. Yadkikar, Professor, Department of Orthopedics, Rural Medical College, Loni	14	Dr. Thipse Vijaya Jayant, Prof., Dept. of Surgery, Padmshree Dr. V.V.P., Foundation's Medical College & Hospital, Opp. Govt. Milk Dairy, Vadgaon Gupta, MIDC - A'nagar - 414 111
7	Dr. K. N. Dandekar, Professor, Department of Surgery, Rural Medical College, Loni	15	Dr. Motimath, Professor, Dept. of Orthopaedics, Javahar Nehru Medical College, Belguan, Karnataka
8	Dr. Somani Ashish Madan, Professor, Department of Orthopedics, Rural Medical College, Loni	16	Dr. Vijay Sonar, Professor, Dept. of Anaesthesiology, P.D.V.V.P. Medical College, Ahmednagar
6. Board of Studies in “Clinical Surgery & Allied Subjects” - Group – II (ENT & Ophthalmology)			
1	Dr. K. P. Badhe, Chairperson, Dean, Faculty of Medicine, Prof. & HOD, Dept. of Ophthalmology Rural Medical College, Loni	6	Dr. Parag N. Tupe, Assoc. Prof., Dept. of Ophthalmology, Rural Medical College, Loni
2	Dr. Madhusudan Malpani, Co-Chairperson, Prof. & HOD, Department of ENT, Rural Medical College, Loni	7	Dr. Tuljapure A. N., Asst. Prof., Department of ENT, Rural Medical College, Loni
3	Dr. (Mrs.) S. V. Bangal, Prof. & HOD, Dept. of Ophthalmology, Rural Medical College, Loni	8	Dr. Akshay J. Bhandari, Assist. Prof., Dept. of Ophthalmology, Rural Medical College, Loni
4	Dr. (Mrs) Shubhangi P. Nigwekar, Professor, Dept. of Ophthalmology, Rural Medical College, Loni	9	Dr. Sureshkumar T. Jain, Prof. & HOD, Dept. of ENT, Government Medical College, Aurangabad
5	Dr. W. M. Chavan, Professor, Dept. of Ophthalmology, Rural Medical College, Loni	10	Dr. Ragini Parekh, Prof. & HOD, Dept. of Ophthalmology, Grant Medical College, Byculla, Mumbai - 08
7. Board of Studies in “Reproductive and Child Health” (Obstetrics and Gynecology , Paediatrics and Neonatology)			
1	Dr. K. P. Badhe, Chairperson, Dean, Faculty of Medicine, Prof. & HOD, Dept. of Ophthalmology Rural Medical College, Loni	9	Dr. Deshpande Ajit B., Professor, Department of Obstetrics and Gynecology, Rural Medical College, Loni
2	Dr. V. B. Bangal, Co-Chairperson, Prof. & HOD, Dept. of Obstetrics and Gynecology, Rural Medical College, Loni	10	Dr. (Mrs) Deshpande Sarita A., Professor, Department of Obstetrics and Gynecology, Rural Medical College, Loni



3	Dr. D. Y. Shrikhande, Co-Chairperson, Prof. & HOD, Dept. of Paediatrics, Rural Medical College, Loni	11	Dr. Bhagyashri D. Bora, Assoc. Prof., Dept. of Paediatrics, Rural Medical College, Loni
4	Dr. P. V. Nigwekar, Professor, Dept. of Paediatrics, Rural Medical College, Loni	12	Dr. Chavan Laxman Govind, Assist. Prof., Dept. of Obstetrics & Gynecology, Rural Medical College, Loni
5	Dr. Rajib Chatterjee, Professor, Dept. of Paediatrics, Rural Medical College, Loni	13	Dr. Col (Retd) Rama K. Sanjeev, Asst. Prof., Dept. of Paediatrics, Rural Medical College,
6	Dr. Kumar Prabhat, Professor, Dept. of Paediatrics, Rural Medical College, Loni	14	Dr. Surekha Tayade, Professor. Dept. of Obstetrics & Gynecology, Mahatma Gandhi Institute of Medical Sciences, Sewagram, Wardha – 442 102
7	Dr. (Mrs) Jadhav J. P., Professor, Dept. of Paediatrics, Rural Medical College, Loni	15	Dr. L. S. Deshmukh, Prof. & HOD, Dept. of Paediatrics, Govt. Medical College, Aurangabad
8	Dr. Deo B. A., Professor, Dept. of Paediatrics, Rural Medical College, Loni		
8. Board of Studies in “Community Medicine & Allied Subjects” (Social Medicine, Public Health, Rural Health, Agri. Medicine)			
1	Dr. K. P. Badhe, Chairperson, Dean, Faculty of Medicine, Prof. & HOD, Dept. of Ophthalmology Rural Medical College, Loni	7	Dr. Jayant D. Deshpande, Professor, Department of PSM, Rural Medical College, Loni
2	Dr. (Mrs) Shubhada S. Javadekar, Prof. & HOD, Department of PSM, Rural Medical College, Loni	8	Dr. Motiram G. Kamble, Assist. Prof., Department of PSM, Rural Medical College, Loni
3	Dr. AVM (Retd) Rajvir Bhalwar, Professor, Department of PSM, Rural Medical College, Loni	9	Mr. Kalpak Kadarkar, Assist. Prof., Department of PSM, Rural Medical College, Loni
4	Dr. Deepak B. Phalke, Professor, Department of PSM, Rural Medical College, Loni	10	Dr. Prakash Prabhakar Doke, Professor, Department of PSM, Bharthi Vidyepeeth, Pune
5	Dr. (Mrs.) Vaishali D. Phalke, Professor, Department of PSM, Rural Medical College, Loni	11	Dr. Quazi Syed Zahiruddin, Professor, Dept. of PSM, Jawaharlal Nehru Medical College, Sawangi, Meghe, Wardha
6	Dr. Suresh J. Javadekar, Professor, Department of PSM, RMC, Loni		
Board of Studies Dental Faculty			
1. Board of Studies in “Pre-Clinical Subjects” (General Anatomy, Physiology, Biochemistry, Dental Anatomy & Histology)			
1	Dr. (Mrs.) Aparna U. Palekar, Chairperson, Dean, Faculty of Dentistry, Prof. & HOD, Dept. of Conservative Dentistry & Endodontics, Rural Dental College, Loni	7	Mr. B. B. Vikhe, Assist. Prof. Department of Physiology, Rural Medical College, Loni
2	Dr. Rahul Patil, Co-Chairperson, Prof. & HOD, Dept. of Oral Pathology, RDC, Loni	8	Dr. (Ms) Preeti Padmanabhan, Assoc. Prof., Department of Biochemistry, Rural Medical College, Loni
3	Dr. S. V. Pakhale, Prof. & HOD, Dept. Anatomy, Rural Medical College, Loni	9	Dr. Sanjay Thete, Lecturer, Dept. of Oral Pathology, Rural Dental College, Loni
4	Dr. N. B. Kulkarni, Prof. & Head, Dept. of Physiology, Rural Medical College, Loni	10	Dr. D. K. Chopade, Prof. & HOD, Dept. of Anatomy, SMBT Institute of Medical Sciences & Research Centre, Nandihills, Dhamangaon, Ghoti, Sinnar Road, Nashik
5	Mr. K.N. Hotkar, Assist. Prof. Department of Biochemistry, Rural Medical College, Loni	11	Dr. (Mrs) Bhavtanka Jyoti, Professor, Dept. of Oral Pathology, Govt. Dental College, Aurangabad
6	Dr. (Mrs.) Mohini Joshi, Professor, Department of Anatomy, RMC, Loni		



2. Board of Studies in “Para-Clinical and Clinical Medical Subjects” (Gen. Pathology, Microbiology, Pharmacology, General Medicine, General Surgery)			
1	Dr. (Mrs.) Aparna U. Palekar, Chairperson, Dean, Faculty of Dentistry, Prof. & HOD, Dept. of Conservative Dentistry & Endodontics, Rural Dental College, Loni	9	Dr. S. M. Jain, Professor, Dept. of Microbiology, Rural Medical College, Loni
2	Dr. S. N. Mahajan, Professor, Dept. of Medicine, Rural Medical College, Loni	10	Dr. Dandekar K. N., Professor, Dept. of Surgery, Rural Medical College, Loni
3	Dr. G. J. Jorwekar, Professor & Head, Dept. of Surgery, RMC, Loni	11	Dr. (Mrs) Mangal Pandhure, Assoc. Prof. Dept. of Pathology, Rural Medical College, Loni
4	Dr. R. R. Karle, Prof. & Head, Dept. of Pathology, RMC, Loni	12	Mr. S. G. Kulkarni, Assoc. Prof., Dept. of Microbiology, Rural Medical College, Loni
5	Dr. Shahriar Roushani, Prof. & HOD, Dept. of Microbiology, Rural Medical College, Loni	13	Dr. Thipse Vijaya, Professor, Dept. of Surgery, PDVVPF's Medical College & Hospital, Vadgaon Gupta, Opp. Govt. Milk Dairy, Ahmednagar
6	Dr. Rahul Kunkulol, Prof. & HOD, Dept. of Pharmacology, Rural Medical College, Loni	14	Dr. B. B. Nayak, Prof. & HOD, Dept. of Pharmacology, PVP Foundation's Medical College, Ahmednagar
7	Dr. D. K. Ghosh, Professor, Dept. of Pathology, Rural Medical College, Loni	15	Dr. Sourya Acharya, Professor, Dept. of General Medicine, Jawaharlal Nehru Medical College, Sawangi, Meghe, Wardha
8	Dr. B. P. Baviskar, Professor, Dept. of Pathology, RMC, Loni		
3. Board of Studies in “Clinical Dental Subjects, Group-A” (Oral Medicine, Oral Pathology, Paediatric Dentistry, Orthodontics & Public Health Dentistry)			
1	Dr. (Mrs.) Aparna U. Palekar, Chairperson, Dean, Faculty of Dentistry, Prof. & HOD, Dept. of Conservative Dentistry & Endodontics, Rural Dental College, Loni	9	Dr. Sourabh R. Joshi, Reader, Dept. of Pedodontics, Rural Dental College, Loni
2	Dr. Anita Munde, Prof. & HOD, Dept. of Oral Medicine & Radiology, Rural Dental College, Loni	10	Dr. Asha Nara, Reader, Dept. of Pedodontics, Rural Dental College, Loni
3	Dr. Vidyasagar Mopagar, Principal, Prof. & HOD, Department of Pedodontics, Rural Dental College, Loni	11	Dr. Sunil Mishra, Reader, Dept. of Oral Medicine, Rural Dental College, Loni
4	Dr. N. G. Toshniwal, Prof. & HOD, Dept. of Orthodontics, Rural Dental College, Loni	12	Dr. Sanjay Thete, Lecturer, Dept. of Oral Pathology, Rural Dental College, Loni
5	Dr. Prashant Viragi, Professor & Head, Department of Community Dentistry, Rural Dental College, Loni	13	Dr. Shantanu Choudhari, Prof. & HOD, Dept. of Pedodontics, Gove. Dental College & Hospital, Ahmedabad
6	Dr. Rahul Patil, Prof. & HOD, Dept. of Oral Pathology, Rural Dental College, Loni	14	Dr. Mrs. Veera Bhosale, Prof. & Head, Dept. of Orthodontics, Bhartiya Vidyapeeth Dental College & Hospital, Pune
7	Dr. (Mrs) Shubhangi Ameet Mani, Professor, Dept. of Orthodontics, Rural Dental College, Loni	15	Dr. Lata Kale, Prof. & HOD, CSMSS Dental College & Hospital, Kanchanwadi, Aurangabad
8	Dr. Nilesh Mote, Professor, Department of Orthodontics Rural Dental College, Loni		



4. Board of Studies in “Clinical Dental Subjects, Group-B” (Conservative Dentistry & Endodontic, Prosthodontics, Oral & Maxillofacial Surgery and Periodontology)			
1	Dr. (Mrs.) Aparna U. Palekar, Chairperson, Dean, Faculty of Dentistry, Prof. & HOD, Dept. of Conservative Dentistry & Endodontics, Rural Dental College, Loni	8	Dr. Raju Anarthe, Reader, Dept. of Periodontics, Rural Dental College, Loni
2	Dr. Amit Mani, Prof. & HOD, Dept. of Periodontics, Rural Dental College, Loni	9	Dr. Deepak M. Vikhe, Reader, Dept. of Prosthodontics, Rural Dental College, Loni
3	Dr. Umesh Gopal Palekar, Prof. & HOD, Dept. of Prosthodontics, Rural Dental College, Loni	10	Dr. Anuj S. Dadhich, Reader, Dept. of Oral & Maxillofacial Surgery, Rural Dental College, Loni
4	Dr. Seemil V. Shah, Prof. & HOD, Dept. of Oral Surgery, Rural Dental College, Loni	11	Dr. Harish Saluja, Reader, Dept. of Oral & Maxillofacial Surgery, Rural Dental College, Loni
5	Dr. Basavraj Biradar, Reader, Dept. of Conservative Dentistry, Rural Dental College, Loni	12	Dr. Minal Gulave, Prof. & Head, Dept. of Conservative Dentistry & Endodontics, M.G.V. Dental College, Nashik
6	Dr. Veena Saraf, Reader, Dept. of Prosthodontics, Rural Dental College, Loni	13	Dr. Gangadhar S. A., Prof. & HOD, Dept. of Prosthodontics, T.K. Dental College & Hospital, Kolhapur
7	Dr. Gowri Pendyala, Reader, Dept. of Periodontics, Rural Dental College, Loni	14	Dr. Swapna A. Mahale, Prof. & HOD, Dept. of Periodontology, MG V Dental College, Nashik
Board of Studies Nursing Faculty			
1. Board of Studies in Reproductive, Child and Community Health Nursing Studies			
1	Dr. T. Sivabalan, Chairperson, Dean, Faculty of Nursing, Professor and Vice Principal, College of Nursing, Loni	5	Mrs. Kale Kalpana S., Assist. Prof., College of Nursing, Loni
2	Lt. Col. (Retd.) V. Radha, Co-Chairperson, Professor and Principal, CON, Loni	6	Mr. Vaibhav Bhosale, Assist. Prof., College of Nursing, Loni
3	Mrs. Bharati Weljale, Assoc. Professor, College of Nursing, Loni (Bk)	7	Dr. Jyothi Thakur, Professor & Principal, Sri Gokhale Education Society's Sir Dr. M.S. Gosavi Institute of Nursing, College Road, Krushi Nagar, Nashik – 422 005
4	Mr. Eknath M. Gawade, Assoc. Prof., College of Nursing, Loni	8	Mr. B. D. Kulkarni, Professor & Principal, SRMM College of Nursing, Sawangi (Meghe), Wardha
2. Board of Studies in Clinical Nursing Studies and Allied Nursing Studies			
1	Dr. T. Sivabalan, Professor and Vice-Principal, College of Nursing, Loni	5	Mr. Belokar Jitendra D., Assist. Prof., College of Nursing, Loni
2	Ms. Heera Jayasheela, Professor, College of Nursing, Loni	6	Dr. Vaishali Rajsinh Mohite, Professor and Principal, Krishna Institute of Medical Sciences (DU), KIMS, Karad
3	Mr. Rajendra D. Lamkhede, Assoc. Prof., College of Nursing, Loni	7	Dr. Nootan Mali, Professor and Principal, 02, Dattabhumik Nandivli Road, Near Nala, Dombivali East, Dist. Thane
4	Mrs. G. Vimala, Assist. Prof., College of Nursing, Loni		
Board of Studies Allied Health Sciences Faculty			
1. Board of Studies in Physiotherapy (UG Board)			
1	Dr. S. N. Jangle, Dean, Chairperson, Faculty of Allied Health Sciences, Prof. & HOD, Department of Biochemistry, RMC, Loni	12	Dr. R. R. Karle, Prof. & HOD, Department of Pathology, Rural Medical College, Loni
2	Dr. Mahendra L. Shende, Co-Chairperson, Principal, Dr. APJ Abdul Kalam College of Physiotherapy, Loni	13	Dr. Shahriar Roushani, Professor & HOD, Department of Microbiology, Rural Medical College, Loni



3	Dr. Tushar Palekar, Prof. & Principal, Dr. D. Y. Patil College of Physiotherapy, Pune	14	Dr. S. N. Mahajan, Prof. & HOD, Department of Medicine, Rural Medical College, Loni
4	Dr. R. M. Singaravelan, Professor, Dept. of Neuro Physiotherapy, Dr. APJ Abdul Kalam College of Physiotherapy, Loni	15	Dr. G. J. Jorwekar, Prof. & HOD, Department of Surgery, Rural Medical College, Loni
5	Dr. M. Sangeetha, Professor, Dept. of Paediatric Physiotherapy, Dr. APJ Abdul Kalam College of Physiotherapy, Loni	16	Dr. Herode Prafulla Govind, Professor, & HOD, Dept. of Orthopaedics, Rural Medical College, Loni
6	Dr. Deepali Hande, Assoc. Professor, Dept. of Community Physiotherapy, Dr. APJ Abdul Kalam College of Physiotherapy, Loni	17	Dr. D. Y. Shrikhande, Prof. & HOD, Department of Paediatrics, Rural Medical College, Loni
7	Dr. G.D. Vishnu Vardhan, Off. Assoc. Professor, Dept. of Cardio Respiratory Physiotherapy, Dr. APJ Abdul Kalam College of Physiotherapy, Loni	18	Dr. V. B. Bangal, Prof. & HOD, Department of Obstetrics and Gynecology, Rural Medical College, Loni
8	Dr. Nupoor Kulkarni, Asst. Prof., Dept. of Community Physiotherapy, Dr. APJ Abdul Kalam College of Physiotherapy, Loni	19	Dr. Mrs. Shubhada S. Javadekar, Prof. & HOD, Department of PSM, Rural Medical College, Loni
9	Dr. S. V. Pakhale, Prof. & HOD, Department of Anatomy, Rural Medical College, Loni	20	Dr. (Mrs) Vandana Jain, Prof. & HOD, Department of Radiotherapy, Rural Medical College, Loni
10	Dr. N. B. Kulkarni, Prof. & HOD, Department of Physiology, Rural Medical College, Loni	21	Dr. Yogendra Sachdev, Prof. & HOD, Department of Radiology, Rural Medical College, Loni
11	Dr. Rahul R. Kunkulol, Prof. & HOD, Department of Pharmacology, Rural Medical College, Loni		
2. Board of Studies in Physiotherapy (PG Board)			
1	Dr. S. N. Jangle, Dean, Chairperson, Faculty of Allied Health Sciences, Prof. & HOD, Department of Biochemistry, Rural Medical College, Loni	5	Dr. M. Sangeetha, Professor, Dept. of Paediatric Physiotherapy, Dr. APJ Abdul Kalam College of Physiotherapy, Loni
2	Dr. Mahendra L. Shende, Co- Chairperson, Principal, Dr. APJ Abdul Kalam College of Physiotherapy, Loni	6	Dr. Deepali Hande, Assoc. Professor., Dept. of Community Physiotherapy, Dr. APJ Abdul Kalam College of Physiotherapy, Loni
3	Dr. Tushar Palekar, Professor. & Principal, Dr. D. Y. Patil College of Physiotherapy, Pune	7	Dr. G.D. Vishnu Vardhan, Off. Assoc. Professor, Dept. of Cardio Respiratory Physiotherapy, Dr. APJ Abdul Kalam College of Physiotherapy, Loni
4	Dr. R. M. Singaravelan, Professor, Dept. of Neuro Physiotherapy, Dr. APJ Abdul Kalam College of Physiotherapy, Loni	8	Dr. Nupoor Kulkarni, Asst. Professor, Dept. of Community Physiotherapy, Dr. APJ Abdul Kalam College of Physiotherapy, Loni
3. Board of Studies in Biotechnology			
1	Dr. S. N. Jangle, Dean, Chairperson, Faculty of Allied Health Sciences, Prof. & HOD, Department of Biochemistry, Rural Medical College, Loni	6	Mr. Ganesh P. Vikhe, Assistant Professor, Center for Biotechnology, Loni
2	Dr. Suresh P. Kamble, Co- Chairperson, Incharge Director, Centre for Biotechnology, Loni	7	Dr. Rahuldeo Malge, Assistant Professor, Center for Biotechnology, Loni



3	Dr. (Mrs.) Sonali Das, Associate Professor, Center for Biotechnology, Loni	8	Dr. Mrs Alpana S. Moghe, Associate Professor, Dept. of Cell and Molecular Biology, Rajiv Gandhi Institute of IT and Biotechnology, Bharati Vidyapeeth (Deemed University), Pune-Satara Road, Katraj Dhankawadi, Pune
4	Dr. S. M. Jain, Professor, Center for Biotechnology, Loni	9	Dr. Mrs. Rama Bhadekar, Associate Professor, Dept. of Microbial Biotechnology, Rajiv Gandhi Institute of IT & Biotechnology, Bharati Vidyapeeth-DU, Katraj, Pune – 411 046
5	Dr. A. N. Badwe, Assoc. Prof., Department of Biotechnology, Rural Medical College, Loni	10	Dr. C. N. Khobragade, Prof. & Head, Dept. of Biotechnology, School of Life Sciences, Swami Ramanand Teerth Marathwada University, Nanded – 431 606
4. Board of Studies in Social Medicine			
1	Dr. S. N. Jangle, Dean, Chairperson, Faculty of Allied Health Sciences, Prof. & HOD, Department of Biochemistry, Rural Medical College, Loni	8	Dr. T. Sivabalan, Ph.D. Nursing, Vice-Principal, College of Nursing, Loni.
2	Prof. K. V. Somasundaram, Co- Chairperson, M.Sc. Biostatistics, Director, Center for Social Medicine, Loni	9	Dr. Bapusaheb Bhagwat Nagargoje, MBBS, DPH Additional District Health Officer, Zilha Parishad, Ahmednagar.
3	Dr. S. J. Javadekar, MD Community Medicine Professor, Centre for Social Medicine,	10	Dr. Sunil Namdeo Thitame, Ph.D. Environmental Sciences Assistant Professor, Center for Social Medicine, Loni
4	Dr. Umashankar, MPH, Professor & Director, Padmashree School of Public Health, 23, Gurukrupa Layout, 80 Feet Road, Nagarbhavi, Bangalore – 560 072, Karnataka, India.	11	Dr. Anup L. Kharde, MD Community Medicine Assistant Professor, Dept. of Community Medicine, Rural Medical College, Loni
5	Dr. George Mathew, MPH (MGU), M.Phil., Ph.D. (JNU) Associate Professor & Chairperson, Centre for Public Health, School of Health Systems Studies, Tata Institute of Social Sciences, Mumbai	12	Dr. Kalpak Kadarkar, MD Community Medicine, Assistant Professor, Dept. of Community Medicine, Rural Medical College, Loni
6	Dr. Kapil Aher, MD (PSM), Principal, Health and Family Welfare Training Centre (HFWTC), Civil Hospital Campus, Trambakeshwar Road, Nashik-422 001.	13	Dr. Deepak Raut, Director, Family Welfare Training and Research Centre, Government of India, 332, SVP Road, Khetwadi, Mumbai – 400 004
7	Dr. V. B. Bangal, MPH, MD (OBGY) Prof. & Head, Dept. of OBGY, Rural Medical College, Loni		
Deemed to be University, PIMS: Various Authorities / Committees.			
Planning and Monitoring Board			
1	Dr. Y. M. Jayaraj, Vice Chancellor, PIMS (DU), Loni	Chairman	8 Dr. T. Sivabalan, Vice Principal, College of Nursing, Loni
2	Dr. (Prof.) Vivek Saoji, Vice-Chancellor, K.L.E. Academy of Higher Education & Research, Deemed to be University, JNMC Campus, Nehru Nagar, Belagavi – 590 010, Karnataka,	Member	9 Dr. Mahendra L. Shende, Principal, Dr. APJAK, College of Physiotherapy, Loni.
3	Dr. Vidyasagar Pandit Bhalchandra, Vice Chancellor, Swami Ramanand Teerth Marathwada University, Nanded	Member	10 Prof. K. V. Somasundaram, Director, Center for Social Medicine, Pravara Institute of Medical Sciences, Loni Bk



4	Dr. Madhav Gajanan Deo, C-13, Kubera Gulshan, Apartments, DP Road, Aundh,	Member	11	Dr. Suresh Kamble, I/C, Director, Centre for Biotechnology, PIMS (DU), Loni.	Member
5	Prof. Rakesh Yadav, Cardio – Thoracic Sciences Centre, All India Institute of Medical Science ,New Delhi-110 029.	Member	12	Dr. S.N. Jangle, Dean, Faculty of Allied Health Sciences, PIMS (DU), Loni	Member
6	Dr. S.N. Mahajan, Dean, Faculty of Medicine Rural Medical College, Loni	Member	13	Shri. Panjabrao Aher, Executive Director PMT/PIMS (DU) Loni.	Member
7	Dr. Viddyasagar Mopagar, Principal, Rural Dental College, Loni	Member	14	Dr. S.R. Walunj, Registrar, PIMS(DU), Loni	Secretary
Board of Sports & Cultural Activities					
1	Dr. Rajendra Vikhe Patil, Pro Chancellor,	Chief Patron	9	Dr. Mahendra Shende, Principal Dr. APIAK COPT , Loni	Member
2	Dr. Y.M. Jayraj, Vice Chancellor,	Chairman	10	Prin. Dr. T. Sivbalan, Dean, College of Nursing, Loni	Member
3	Shri. Panjabrao Aher Patil, Executive Director	Member		Dr. S. P. Kamble, Director, Center for Biotechnology,Loni	Member
4	Dr. Ravindra Karle, Nominee of Board of Management	Member	12	Prof. K.V. Somasundaram, Director, Center for Social Medicine, Loni	Member
5	Dr. Deepak Mane, Director of Sports, Pune University, Pune	Member	13	Mr. Ridhava Singh (Student MBBS) Student representative for the year 2019-20	Member
6	Mr. Patel Abjal Dada, Physical Director, P.V.P. College, Loni	Member	14	Miss. Snehal Kale (Student MBBS) Student representative for the year 2019-20	Member
7	AVM (Retd)Dr. Rajvir Bhalwar, Dean , Rural Medical College,Loni	Member	15	Dr. S. S. Bular, (Asst. Director of Sports & Cultural Activities)	Member
8	Dr. Vidyasagar, Principal Rural Dental College, Loni	Member			
Anti Discrimination Cell					
1	AVM (Retd) Dr. Rajvir Bhalwar, Dean, Rural Medical College	Chairman	6	Dr. Suresh Kamble, Director Centre for Biotechnology	Member
2	Dr. Vidyasagar Mopagar, Principal Rural Dental College	Member	7	Dr. Jamebaseer Farooki, Rector Boy's Hostel	Member
3	Dr. T. Sivabalan, Vice Principal College of Nursing	Member	8	Dr. Deepika Bhalerao, Rector Ladies Hostel	Member
4	Dr. Mahendra Shende, Principal Dr. A.P.J. Abdul Kalam, CPT	Member	9	Shri. Sushil Kumar, Security Officer Security Office	Member
5	Prof. K.V. Somasundaram, Director Center for Social Medicine	Member	10	Shri. Nakul Tambe, Asst. Registrar Legal PIMS(DU)	Secretary
University Level Anti Ragging Committee					
1	AVM (Retd) Dr. Rajvir Bhalwar, Dean, Rural Medical College	Chairman	7	Dr. Sonali Das, Asst. Prof. Center for Biotechnology	Member
2	Dr. Rajiv R. Desai, Professor Rural Medical College	Member	8	Shri. Pravin Patil, API Loni Pulice Station	Member
3	Dr. N. G. Toshniwal, Asst. Prof. Rural Medical College	Member	9	Shri. Bharat Ghogare, NGO Representative	Member
4	Dr. Maria Lamuvél, Asst. Prof. Dr. A.P.J. Abdul Kalam, COPT	Member	10	Shri. Ravindra Kakade, Press Reporter Loni	Member
5	Dr. Heera Jayasheela, Professor College of Nursing	Member	11	Shri. Nakul Tambe, Asst. Registrar Legal PIMS(DU)	Member
6	Dr. Sunil Thitame, Asst. Prof. Center for Social Medicine	Member			



Internal Complaint Committee					
1	Dr. Anita Munde, Professor Rural Dental College	Chairman	9	Dr. Sangita Vikhe, Nursing Superintendent Pravara Medical Trust	Member
2	Dr. Aparna Palekar, Professor , Rural Dental College	Co-Chairman	10	Shri. Nakul Tambe, Asst. Registrar Legal , PIMS(DU)	Member
3	Dr. (Mrs) Bindu K., Asso. Prof., Rural Medical College	Secretary	11	Shri. Sushil Kumar, Security Officer Security Office	Member
4	Dr. Mohan Pawar, Professor Rural Medical College	Member	12	Mrs. Namita Kharde, NGO Representative Pirens, Loni	Member
5	Dr. Mariya Lamuel, Asso. Prof. Dr. A.P.J.Abdul Kalam COPT	Member	13	Mrs. Sunaina Vikhe, Research Student	Member
6	Mrs. Bharti Weljale, Asso. Prof. College of Nursing	Member	14	Dr. Khyati Gupta, PG Student (Ortho)	Member
7	Dr. Revati Bhalariao, Tutor Center for Social Medicine	Member	15	Ms. Aditi Mukund, UG Student (II/ II MBBS)	Member
8	Mrs. Sonali Das, Asst. Prof. Center for Biotechnology	Member			
Women Empowerment Committee					
1	Dr. Mrs. Vaishali Phalke, Professor, Rural Medical College	Chairman	6	Dr. Sangita Shelar, Asst. Prof. College of Nursing,	Member
2	Dr. Sangita Vikhe, Nursing Suprintendent Pravara Medical Trust	Co-Chairman	7	Dr. Sunil Thitame, Asst. Prof. Center for Social Medicine	Member
3	Dr. Deepali Hande Professor Dr. A.P.J.Abdul Kalam COPT	Member	8	Dr. Sunil Bular, Asst. Director Sports PIMS(DU)	Member
4	Dr. Rachita Mutttilwar, Lecturer Rural Dental Sections	Member	9	Dr. S.R. Walunj, Registrar PIMS(DU)	Member
5	Mrs. Smita Aher, Principal College of Nursing,	Member			
Internal Quality Assurance Cell (IQAC)					
1	Dr. Vijay Kelkar, Hon'ble Chancellor, PIMS-DU	Chief Patron	21	Prof. K. V. Somasundaram, Director, Centre for Social Medicine, Loni	Member
2	Dr. Rajendra Vikhe Patil, Hon'ble President, PIMS-DU	Chief Patron	22	Dr. Suresh Kambale, I/C Director, Centre for Biotechnology, Loni	Member
3	Dr. Y. M. Jayaraj, Hon'ble Vice Chancellor, PIMS-DU	Chairman, IQAC	23	Dr. Rahul Kunkulol, Director, Research Cell, PIMS DU	Member
4	Dr. Pawar Mohan, Prof. & HOD, Dept. of FMT and IQAC Coordinator, RMC, Loni	Member	24	Mr. Sanjeev Kulkarni, I/C Directorate of International Relations, PIMS DU	Member
5	Dr. Akshay Bhandari, Assoc. Prof., Dept. of Ophthalmology RMC, Loni	Member	25	Dr. Desai R. R., Assoc. Prof. Dept. of Anatomy RMC & Chairman, Antiragging Committee	Member
6	Dr. Sandeep Narvane, Assoc. Prof., Dept. of Pharmacology RMC, Loni	Member	26	Dr. Deepika Bhalerao, Professor, Dept. of Microbiology, RMC Chairman, Women Harassment, Cell	Member
7	Dr. Sunil Mishra, Reader, Dept. Oral Medicine Rural Dental College, Loni	Member	27	Dr. Sunil Bular, Asst. Director, Sports & Cul. Activities, PIMS	Member
8	Dr. Prashant Viragi, Prof. & HOD Dept. of Public Health Dentistry, Rural Dental College, Loni	Member	28	Dr. Sunil Hapase, Librarian , Central Library , PIMS-DU	Member
9	Dr. Vishnu Vardhan , Asso. Prof. & IQAC Coordinator , Dr. APJAK , COPT, Loni	Member	29	Dr. S. R. Walunj, Registrar, PIMS-DU	Member



10	Dr.(Mrs) Nupoor Kulkarni, Asst. Professor, Dr. APJAK, COPT, Loni	Member	30	Mr. Balasaheb Naik, Controller of Examinations, PIMS-DU, Loni	Member
11	Mr. Rajendra Lamkhede, IQAC Coordinator, College of Nursing, Loni	Member	31	Mr. Vivek Karhadkar, Finance Officer, PIMS-DU, Loni	Member
12	Dr. Sonali Das, IQAC, Coordinator, Centre for Biotechnology, Loni	Member	32	Mr. Anil Eknath Vikhe, Senate Member, Savitribai Phule Pune University, At/Po: Loni Bk Tal: Rahata Dist: Ahmednagar	Member
13	Mr. Panjabrao Aher Patil, Executive Director, PMT/PIMS	Member	33	Anurag Varma, II/II MBBS Student, Rural Medical College, Loni	Member
14	AVM(Retd) Dr. Rajvir Bhalwar, Dean, Rural Medical College, Loni	Member	34	Dr. Sandip Kadu, Prof. & HOD, Dept. of FMT Medical College, Vilad Ghat, Ahmednagar	Member
15	Dr. Mahajan S. N. , Dean, Faculty of Medicine Rural Medical College, Loni	Member	35	Dr. Abhijit Diwate, Dy. Director, Padmashree Dr. V VP Memorial Hospital & Medical College, Vilad Ghat, Ahmednagar	Member
16	Dr. S. N. Jangle, Dean, Faculty of Allied Health Sciences & Prof.& HOD, Dept. of Biochemistry, RMC,	Member	36	Mr.Narwade Yuvaraj Madhavrao, The Executive Director,PMT's Ayurved College, Shevgaon	Member
17	Col.(Dr.) P. K. Thakur, Medical Superintendant, PRH, Loni	Member	37	Dr. Pakhale Sandeep, Prof. Dept. of Anatomy, RMC	Coordinator, IQAC
18	Dr. Vidyasagar Mopagar, Dean & Principal, RDC, Loni	Member	38	Dr. Sunil Thitame, Asst. Professor, CSM, Loni	Coordinator, IQAC
19	Dr. Mahendra Shende, Principal, Dr. APJAK College of Physiotherapy, Loni	Member	39	Ashok Chakor, IQAC, PIMS-DU	Coordinator, IQAC
20	Dr. T. Sivabalan, Dean & Vice Principal, College of Nursing, Loni	Member	40	Sachin Jadhav, IQAC, PIMS-DU	NIRF Office Coordinator
NSS ADVISORY COMMITTEE – 2019-20					
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2	Dr. Y.M. Jayraj, Vice Chancellor,	Chairman	14	Mr. Basant Singh, Student Representative	Member
3	Dr. Atul Salunkhe SLO, NSS, MS, Mumbai	Member	15	Mr. Vishal Jagdhane, Student Representative	Member
4	Dr. S.R. Walunj, Registrar	Member	16	Dr. Varsha Mahavarkar, College Programme Officer-RMC, Loni	Member
5	Shri. D Carthigueane, Regional Director, Pune	Member	17	Dr. Prashant Viragi, College Programme Officer- RDC, Loni	Member
6	Dr. S.A. Borude, Coordinator, NSS Training Center, A'Nagar	Member	18	Shri. Anil Nanasaheb Vikhe, Dy. Sarpanch, Gram Panchyat	Member
7	Dr. Rahul Kunkulol, Faculty Member	Member	19	Shri. Buchude K. B., District Chief Commissioner Scout and Guide, Ahmednagar	Member
8	Dr. Pradip Borkar, Faculty Member	Member	20	Shri. Prakash Patil, A. P. I. Loni Police Station	Member
9	Ms. Kalpana Kale, Faculty Member	Member	21	Shri. Bharat Ghogare, Pravara Rural education Society	Member
10	AVM(Retd).Dr. Rajvir Bhalwar, Dean, Rural Medical College	Member	22	Shri. Ravindra Kakade, Journalist	Member
11	Dr.Mahendra Shende, Principal, APJAK COPT	Member	23	Dr. Sunil Bular, Program Coordinator, NSS	Secretary
12	Dr. T. Shivabalan, Principal, College of Nursing	Member			



MEU (Medical Education Unit) Resource Faculty			
1	AVM (Retd) Dr. Rajvir Bhalwar, Dean Officer Incharge Rural Medical College ,	6	Dr. Gokul Jorvekar, FAIMER, Faculty MEU Prof. & HOD, Surgery, RMC,
2	Dr. D. B. Phalke, Coordinator MEU FAIMER, ACME , Prof. & HOD PSM,	7	Dr. K. N. Dandekar, FAIMER, Faculty MEU Professor, Surgery, RMC,
3	Dr. S. N. Mahajan, Faculty MEU FAIMER, CMCL Professor & Head, Dept. of Medicine	8	Dr. Sandeep Pakhale, Faculty MEU ACME, Professor, Anatomy, RMC,
4	Dr. V. B. Bangal, FAIMER, Faculty MEU ACME Obst. & Gynaecology, RMC	9	Dr. Motilal Tayade, Faculty MEU ACME, Asso. Prof., Physiology, RMC,
5	Dr. P. K. Baviskar, Faculty MEU ACME, Professor, Surgery, RMC	10	Dr. Namrata Marathe Faculty MEU Asso. Professor, Anatomy



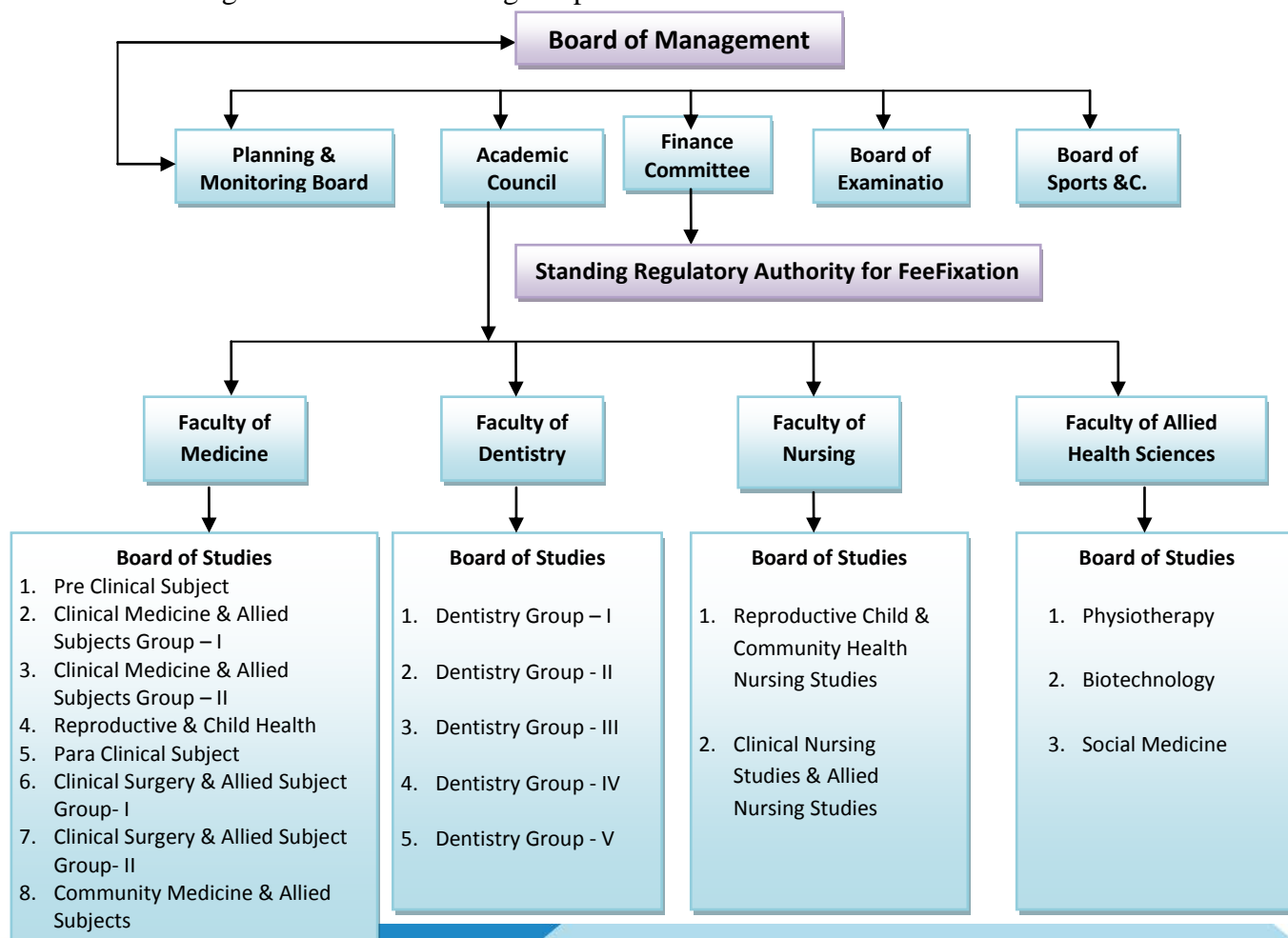
Aspects of Governance

1. Pravara Institute of Medical Sciences is registered under Societies Registration Act 1860 and formulated a Memorandum of Association and Rules based on model and guidelines prescribed by UGC. The MOA was revised as per Regulations for Deemed University (2010) and submitted for approval to UGC.
2. The Board of Management is headed by the Vice-Chancellor and has autonomy to perform the University's academic and administrative activities
3. The composition of Board of Management is as per guidelines of UGC.
4. The University has constituted various authorities as per the guidelines of UGC and rules framed under revised MOA.
5. Organizational structure of the University is as per the UGC guidelines and MOA of the University.
6. Meetings of Board of Management, Academic Council, Board of Studies, Planning and Monitoring Board, Finance Committee, Board of Examinations, Internal Quality Assurance Cell and Student's Council etc are held regularly. The minutes of the meeting are circulated to all the concerned.

Governance of PIMS

Excellence in Education, being the motto, the Board of Studies and Academic Council design and finalize the syllabi and update the same as per requirements in tune with the guidelines of Statutory Councils / Board.

The syllabi also include certain topics over and above the requirement of Statutory Bodies like Environmental Science, Pollution control, Hospital Management, Hospital Waste Management and Medico Legal aspects.





- The meetings of various University Authorities / Bodies / board of Studies and other committees held during the year 2019-20 are given below.

Sr. No.	Name of the Committees	Dates
1	Board of Management	28/09/2019, 11/01/2020, 02/03/2020
2	Finance Committee	11/01/2020, 02/03/2020
3	Fee Fixation Committee	09/01/2020
4	Planning and Monitoring Board	14/08/2020
5	Board of Examinations	11/09/2019, 12/03/2020
6	Academic Council	06/09/2019, 18/02/2020
Faculty of Medicine		
7	BOS in Pre-Clinical Subjects	13/01/2020
8	BOS in Para-Clinical Subjects	13/01/2020
9	BOS in Clinical Medicine & Allied Subjects – Group - I	13/01/2020
10	BOS in Clinical Medicine & Allied Subjects – Group - II	13/01/2020
11	BOS in Clinical Surgery & Allied Subjects - Group - I	14/01/2020
12	BOS in Clinical Surgery & Allied Subjects - Group - II	14/01/2020
13	BOS in Reproductive Child Health	14/01/2020
14	BOS in Community Medicine	14/01/2020
Faculty of Dentistry		
15	BOS in Pre-Clinical Subjects	16/01/2020
16	BOS in Para-Clinical and Clinical Medical Subjects	16/01/2020
17	BOS in Clinical Dental Subjects Group A	16/01/2020
18	BOS in Clinical Dental Subjects Group B	16/01/2020
Faculty of Nursing		
19	BOS in Reproductive, Child and Community Health Nursing	17/01/2020
20	BOS in Clinical Nursing Studies and Allied Nursing Studies	17/01/2020
Faculty of Allied Health Sciences		
21	BOS in Physiotherapy – UG Board	23/01/2020
22	BOS in Physiotherapy – PG Board	23/01/2020
23	BOS in Biotechnology	23/01/2020
24	BOS in Social Medicine	23/01/2020

- The Resolutions passed by Board of Studies are submitted to the Academic Council, for the purpose of approval as well as modifications and refinements of courses, revision of Panel of Examiners having faculties from the institutes under the ambit of PIMS as well as eminent personnel from the field of education, industries and eminent social figures, as members of the council.



Activities of Pravara Institute of Medical Sciences (DU)

Introduction

University Grants Commission, Ministry of Human Resource Development, Govt. of India recognized the academic excellence achieved and the quality of medical care rendered to the rural community since 1982 and granted Pravara Institute of Medical Sciences –Deemed to be University” status vide their **notification No. F-9-11/2000-U-3 dated 29th September, 2003.**

The academic and research activities of the university were reviewed by University Grants Commission in year 2006, 2009 and after their evaluation, Deemed to be University status has been continued further for a period of five years. Namely 2009-2014.

The PIMS (Deemed to be University) was accredited by NAAC in 2017 and awarded „A“ grade with CGPA of 3.17.

This Institution has the status of Deemed to be Universities in India. The degrees, diplomas and certificates awarded by the University have approval of the Government of India, Govt. of Maharashtra and other states as well as the University Grants Commission (UGC), Medical Council of India (MCI) Dental Council of India (DCI), All India Physiotherapists Association (AIPA) Rehabilitation Council of India (RCI) and Indian Nursing Council (INC).

The University is unique in more than one way. It is specialized in Medical and Health Sciences with a dedication to serve the society as a –Center of Excellence” with emphasis on socially meaningful medical education, health care and research.

The sponsoring & parent Trust, Pravara Medical Trust, has received accolades from His Excellency Dr.A.P.J. Abdul Kalam, President of India for the pioneer work done in the field of integrated rural Development and appreciated the participative model of Integrated Rural Development followed at Loni as –Role Model” for the development of Rural India and has been referred by his Excellency as an operative model of “PURA”-Providing Urban Amenities to Rural Area.

We have further strengthened community oriented medical education methodology through which students interact with rural masses and study their health problems and socio-economic development, throughout their graduation and post- graduation-training period.

The University always emphasizes on socially meaningful medical education, need based research programmes, and quality health care for the people. The globalization of education and health care needs are addressed while designing and delivering the education to the medical students. Therefore, the University has tailored the academic programmes of all constituent institutions to meet global as well as local needs of quality education. Appropriate, need based, up-to-date knowledge and skills are imparted to the undergraduate as well as postgraduate students. The recommendations of the regulatory authorities are followed while evolving innovative ideas, curriculum revision and teaching methodology for imparting quality education to the students.



Constituent Institutions:

Following are the constituent institutes under the ambit of the Deemed University:

1. Rural Medical College, Loni (1984)
2. Rural Dental College, Loni (1989)
3. Dr. APJ Abdul Kalam College of Physiotherapy, Loni (1997)
4. College of Nursing, Loni (2000)
5. Center for Biotechnology, Loni (2000)
6. Centre for Social Medicine, Loni (2001)

Pravara Rural Hospital, Loni as a multi faculty speciality teaching hospital, established by Pravara Medical Trust in (1976).

The constituent institutions are recognized by their respective councils (MCI: Medical Council of India, DCI: Dental Council of India, IAP: Indian Association of Physiotherapy, INC: Indian Nursing Council) and University Grants Commission)

Academic Activities:

Courses Offered

The University faculties of Medical, Dental, Nursing and Allied Health Sciences, offer Undergraduate, Postgraduate, and Ph.D Research Degree Programmes.

Following are the courses offered by the University in the academic year 2019-20.

Medical Faculty: Rural Medical College and Hospital, Loni

Sr.No.	Level		Course	Intake
1	UG	1	MBBS(Bachelor in Medicine & Bachelor in Surgery)	200
		2	B.Sc. in Medical Radiology & Imaging Technology (M.R.I.T.)	10
2	PG	1	Degree(MD/MS)	83
		2	Degree (M.Sc) in Medicine faculty	08
		3	PG Diploma in Medicine faculty	02
3	Diploma	1	D.M.L.T. (Diploma in Medical Laboratory Technology)	20
		2	C.S.S.D. (Central Sterile Supply Department)	10

Total Student Strength:

Sr. No	Title of the programme	No. of Seats	
		P.G. Degree Intake	P.G. Diploma Intake
1	General Medicine	06	00
2	Paediatrics	10	00
3	General Surgery	04	00
4	Orthopaedics	05	02
5	Ophthalmology	08	00
6	ENT	02	00
7	Obstetrics & Gynaecology	12	00
8	Radio Diagnosis	05	00
9	Radiation Oncology	02	00
10	Anaesthesiology	11	00



11	Community Medicine	01	00
12	Pathology	05	00
13	Pharmacology	04	00
14	Forensic Medicine	02	00
15	Microbiology	01	00
16	Anatomy	03	00
17	Physiology	02	00
Total Seats		83	02
MSc. Degree in Medicine Faculty			
Sr. No	Title of the programme	No. of Seats	
		Degree Intake	Diploma Intake
1.	MSc. (Medical) Anatomy	02	00
2.	MSc. (Medical) Physiology	02	00
3.	MSc. (Medical) Pharmacology	02	00
4.	MSc. (Medical) Microbiology	02	00
Total Seats		08	00
Certificate Course in Medicine faculty			
	Ph. D in Medical Sciences	All PG Discipline	
	Other Courses (Certificate Course)	CMLT (Certificate in Medical Laboratory Technology)	10
Total		10	

Dental Faculty: Rural Dental College and Hospital, Loni

Sr.No.	Level	Course	Intake
1	UG	BDS	100
2	PG (MDS)	Degree	22
	PG: Subjects	No. of Seats	
		Degree	Diploma
	Prosthodontics Crown and Bridge	03	00
	Periodontology	03	00
	Conservative Dentistry and Endodontics	03	00
	Oral & Maxillofacial Surgery	03	00
	Orthodontics and Dentofacial Orthopaedics	04	00
	Pediatric & Preventive Dentistry	02	00
	Oral Medicine & Dental Radiology	02	00
	Oral Pathology & Microbiology	02	00
	Total	22	00
3	Ph. D in Dental Faculties	08	00
4	Diploma, Implantology (Certificate course)	00	09



College of Nursing, Loni

Sr.No.	Level	Course	Intake
1	UG	B.Sc Nursing	100
		P.B.B.Sc Nursing	25
		Total	125
2	PG	M.Sc Nursing with following Specialization	
		1. Medical Surgical Nursing	05
		2. Child Health Nursing	05
		3. Mental Health Nursing	05
		4. Community Health Nursing	05
		5. Obstetrics and Gynecology Nursing	05
		Total	25
3	Ph. D	Ph. D. in Nursing	As Per UGC Norms - 16
4	Other Courses :		
	Diploma	GNM (General Nursing and Midwifery)	100
	Certificate	Certificate course on Pediatric and Neonatal Nursing	10
		Short Term Certificate Courses -4	80 (20 Seats Each)
		Total	190
		Total (1+2+3+4)	356

Allied Health Sciences :

Dr. APJ Abdul Kalam College of Physiotherapy & Rehabilitation Centre, Loni

Sr.No.	Level	Course	Intake
1	UG	BPT	100
2	PG	MPT	15
	PG: Subjects	No. of Seats	
		Degree Intake	Diploma
	Cardio Respiratory Physiotherapy	03	00
	Community Physiotherapy	03	00
	Orthopedics Physiotherapy	03	00
	Neuro Physiotherapy	03	00
	Pediatric Physiotherapy	03	00
	Total	15	00
3	Ph.D. Physiotherapy	12	00



Centre for Biotechnology, Loni

Sr.No.	Level	Course	Intake
1	UG	B. Sc + M. Sc Medical Biotechnology (Integrated Program)	15
2	PG	M. Sc Medical Biotechnology (Independent)	10
3	Ph.D	Ph. D Medical Biotechnology	As per University norms
Total			25

Centre for Social Medicine, Loni

Sr.No.	Level	Course	Intake
1	PG	Master of Public Health	10/Batch
2	Diploma/ Certificate	Certificate Course in Social Health and Development (only for foreign students)	10/Batch
		Diploma in Optometry and Ophthalmic Assistance	10/Batch
		Certificate Course in ICT in Rural Development (Short term)	10/Batch
3	Certificate	Certificate Course in Arogya Mitra	10/Batch
4	Certificate	Skill Development Program under Promod Mahajan Kaushalya Vikas va Udyojakta Abhiyan (PMKVUA) 1. Basic of Anatomy & Physiology 2. Optometrist 3. Dental Hygiene Assistant 4. Dental Mechanic 5. Nursing Aids 6. Geriatric Assistant	30 per course
5	Ph. D.	Ph. D. in Public Health	--

The academic year started from 2nd May for MD, MS, PG Diploma in Medical and M.D.S and for rest of the courses from 1st August.



Admissions

The admissions to different Postgraduate and Undergraduate courses like MD/MS/Diploma and M.B.B.S., B.D.S., BPT, MPT, B.Sc. (Nursing), P.B.B.Sc. Nursing, M.Sc. Nursing are done through All India Common Entrance Test & through NEET. The details are given below

Sr. No.	Name of the Exam	Intake Capacity	Date of Conduct AICET	Examination Centers	Numbers of Register Candidates	Numbers of Students appeared for Exam
1	NEET-PG 2019		06.01.2019	All India Exam	Through NEET-PG 2019	Through NEET- PG 2019
	Medicine –Degree	83				
	Medicine –Diploma	02				
	NEET-MDS 2019 (Dentistry)	22	14.12.2018	All India Exam	Through NEET – MDS 2019	Through NEET-MDS 2019
2	NEET-UG 2019		05.05.2019	All India Exam	Through NEET-UG 2019	Through NEET-UG 2019
	MBBS	200				
	BDS	100				
3	PIMS-AICET-ASPG 2019		29.06.2019	Loni Navi Mumbai	38	38
	MPT (Physiotherapy)	15			23	23
	M.Sc. Nursing	25				
4	PIMS-AICET-ASUG 2019		29.06.2019	Loni Navi Mumbai	632	544
	BPT (Physiotherapy)	100				
	B.Sc. Nursing	100			28	28
	P.B.B.Sc. Nursing	25				

Total Number of Students Studying at PIMS University

UG	PG	INTERNS	Others	Total
1738	276	258	152	2424

No. of Students Outside the State 822

International Students 09

Men

No	%
1002	41.33

Women

No	%
1422	58.66



Institute Wise Students Enrollment During 2019-20

Name Of College	UG			PG			INTERNS			OTHERS			TOTAL		GRAND TOTAL
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
RMC	495	456	951	80	101	181	62	76	138	05	20	25	642	653	1295
RDC	74	262	336	25	30	55	16	65	81	00	00	00	115	357	472
COPT	60	272	332	04	12	16	03	36	39	00	00	00	67	320	387
CON	57	24	81	05	05	10	00	00	00	82	35	117	144	64	208
CBT	21	11	32	01	03	04	00	00	00	00	00	00	22	14	36
CSM	06	00	06	04	06	10	00	00	00	02	08	10	12	14	26
TOTAL	713	1025	1738	119	157	276	81	177	258	89	63	152	1002	1422	2424

Institute Wise Students Diversity (Zone Wise) During 2019-20

NAME OF COLLEGE	WITHIN MAHARASHTRA			OUTSIDE MAHARASHTRA			GRAND TOTAL		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
RMC	247	264	511	394	390	784	641	654	1295
RDC	108	343	451	07	14	21	115	357	472
COPT	64	320	384	03	00	03	67	320	387
CON	144	64	208	00	00	00	144	64	208
CBT	19	13	32	03	01	04	22	14	36
CSM	10	06	16	02	08	10	12	14	26
TOTAL	592	1010	1602	409	413	822	1001	1423	2424

Examination Section:

• Examination and Assessment:

The Examination Section of Pravara Institute of Medical Sciences - Deemed to be University envisages the need for radical reforms in traditional examination and assessment system and are working towards evolving a credible, valid, effective and transparent double assessment system that responds confidently to the challenges and newer demands of knowledge of a society.

• Examination and Results:

- The examination processes have broadly classified as Pre-Examination and Post-Examination the Examination processes, the following have been streamlined
- The Academic Council approves the Panel of Examiners recommended by the concerned Board of Studies for each subject. Board of Examinations selectees the names of examiners from the panel of Examiners for ensuing Examinations.
- Setting Question papers and Moderation of question papers to ensure the quality and standard of the question papers through the moderators appointed by Board of Examination.
- A stock book of moderated question paper is maintained.



- **Pre-Examination processes**

- To conduct the meeting of Board of Examinations
- To prepare the Agenda of the Board of Examinations
- To call the meetings of the Chairman of the Board of Studies recommend the names of examiners (Chairman, Moderators and examiners for theory & practical) for the ensuing examinations.
- To prepare the list of examiners (Chairman, Moderators and examiners for theory & practical) course wise and subject wise to place before the Board of Examinations.
- To prepare final lists of examiners (Chairman, Moderators and examiners for theory & practical) course wise and subject wise after the approval of the Board of Examinations.
- To prepare appointment letters for the examiners (Chairman, Moderators and examiners for theory & practical)
- To prepare a schedule of Examinations.
- To prepare Theory Time Table of Examinations.
- To prepare the Practical Time Tables of the Examinations
- To prepare the Batch wise Practical programme of the Examinations.
- To Call the examination forms from the colleges.
- To scrutinise the Internal assessment marks and check the eligibility of the candidates to appear for examination.

- **Examination Process**

- To deliver the question papers to the examination centers.
- To solve the queries of the students, if any.
- To help the centre Incharge to conduct the smooth and fair examination.
- To help the vigilance squad during their visit to the various centers.
- To monitor to conduct the examination as per the Time-Table.
- To collect the answer papers after the examination is/are over.
- To verify the envelops of answer papers and issue a receipt to the centre Incharge.
- To keep the answer papers after the examination is/are over
- To verify the envelops of answer papers and issue a receipt to the center Incharge.
- To keep the answer papers in the custody.
- To check the absenty report and prepare coding of the answer papers
- To maintain the register of coding the answer papers
- To prepare the file for unfair means cases, if any.

- **The Post Examination Work includes**

- To call the examiners for the First & Second assessment of Theory Answer Papers.
- To prepare subject wise list of the Answer papers
- To sort the Answer papers & issue to the concern examiners for the assessment
- To verify the mark totaling of assessed answer papers.
- To make the data entry of marks & verify the difference of fifteen percent of First & Second evaluators
- To prepare the list of answer papers for third evaluation
- To pull out the answer papers for third evaluation.



- To get assessment of the papers from Third evaluator
- To decode all the answer papers
- To prepare the final mark lists with seat numbers of the candidate
- To prepare the result sheet and declare the results.
- To prepare the Leaders of the results
- To prepare the Mark statement & Passing certificates
- To conduct the meeting of Unfair means committee, if any, malpractices found during the examination.
- To issue the Photocopies of Answer papers to the candidates as per requirements
- To issue the Internship Transfer, NOC Certificates as per requirements.
- To issue the Internship Completion certificates to the candidates who have successfully completed the Internship training programme
- To declare the convocation programme & Invite the application form from the eligible candidates.
- To prepare the list of gold medalists & inform to the concern student & college
- To get the Convocation gowns ready for convocation with cleaning
- To send the letters to candidates for convocation
- To prepare the Degree certificates
- To distribute the degree certificates to the candidates in the convocation ceremony
- To send the remaining degree certificates by post
- To check the documents for verification & Attestation
- To prepare Transcript certificates.



Results of University Examinations Conducted During the Academic Year

August 2019 – July 2020

For various courses offered by the PIMS Deemed to be University

RURAL MEDICAL COLLEGE

Exam held in December 2019

Title of Course/ Programme	Total No. of Student Appeared	No. of Student s Passed	Division				Pass %
			Distinction	I st Class	II nd Class	III rd Class	
I st MBBS	00	00	00	00	00	00	00
II nd MBBS	209	191	00	146	45	00	91.38 %
III rd MBBS Part- I	210	198	06	147	45	00	94.28 %
III rd MBBS Part – II	104	96	00	060	36	00	92.38 %
Total	523	485	06	353	126	00	92.68%

Exam held in November 2019

Title of Course/ Programme	Total No. of Student Appeared	No. of Students Passed	Division				Pass %
			Distinction	I st Class	II nd Class	III rd Class	
DEGREE							
MD (General Medicine)	02	02	00	00	02	00	100 %
MD (Paediatrics)	01	01	00	00	01	00	100 %
MD (Pathology)	02	01	00	00	01	00	50 %
M. S. (Obstetrics Gynecology)	03	03	00	02	01	00	100 %
Total	08	07	00	02	05	00	87.5%
DIPLOMA							
D.M.L.T.	07	04	00	00	04	00	57.14 %
Total	07	00	00	00	04	00	57.14 %



Exam held in July 2020

Title of Course/ Programme	Total No. of Student Appeared	No. of Student s Passed	Division				Pass %
			Distinction	I st Clas s	II nd Clas s	III rd Clas s	
MD (Anesthesiology)	04	04	00	02	02	00	100 %
MD (General Medicine)	06	05	00	01	04	00	83.33 %
MD (Paediatrics)	06	06	00	01	05	00	100 %
MD (Radiology)	03	03	00	03	00	00	100 %
MD (Radiation Oncology)	01	01	00	01	00	00	100 %
MD (Pathology)	01	01	00	00	01	00	100 %
MS(E.N.T.)	01	01	00	00	01	00	100 %
M.S. (Obst & Gynecology)	02	02	00	02	00	00	100 %
M.S. (Orthopedics)	05	05	00	02	03	00	100 %
M.S. (General Surgery)	04	04	00	01	03	00	100 %
M.S. (Ophthalmology)	06	06	00	04	02	00	100 %
Total	39	38	00	17	21	00	98 %
DIPLOMA							
Diploma in Anesthesiology (D.A.)	02	02	00	01	01	00	100 %
Diploma in Child Health (DCH)	04	04	00	03	01	00	100 %
Diploma in Obst. & Gynecology (DGO)	04	04	00	03	01	00	100 %
Diploma in Medical Radio diagnosis (DMRD)	02	02	01	01	00	00	100 %
Diploma in Medical Radia tion therapy (DMRT)	01	01	00	00	01	00	100 %
Diploma in Ophthalmology (DO)	01	01	00	01	00	00	100 %
Diploma in Orthopedics (D.Ortho)	02	02	00	01	01	00	100 %
Diploma in Oto-rhino-Laryngology (D.L.O.)	01	01	00	01	00	00	100 %
Total	17	17	01	11	05	00	100 %



RURAL DENTAL COLLEGE, LONI

EXAM UNDERGRADUATE COURSE: JUNE - 2019

Title of Course/ Programme	Total No. of Student Appeared	No. of Student s Passed	Division				Pass %
			Distinction	I st Class	II nd Class	III rd Class	
I Year BDS	91	84	04	58	19	03	92.30
II Year BDS	77	52	01	49	2	00	68.83
III Year BDS	27	20	00	12	08	00	74.07
IV Year BDS	75	66	03	37	26	00	86.66
Total	270	222	08	156	55	03	80.46%
Exam Undergraduate Course: December 2019 (Regular)							
I Year BDS	06	05	00	00	05	00	83.33
II Year BDS	28	25	00	05	20	00	89.28
III Year BDS	11	08	00	00	08	00	72.72
IV Year BDS	23	22	00	03	19	00	95.65
Total	68	60	00	08	52	00	85.24%

Exam Post Graduate June 2019 (MDS)

Title of the Programme	Total no. of students appeared	No. of Students Passed	Division				Pass %
			Distinction	I st Class	II nd Class	III rd Class	
Prosthodontics	03	03	00	02	01	00	100
Periodontology	03	03	00	02	01	00	100
Conservative	03	03	00	00	03	00	100
Oral Surgery	03	03	00	00	03	00	100
Orthodontics	04	04	00	04	00	00	100
Pedodontics	02	02	00	02	00	00	100
Oral Medicine	02	00	00	02	00	00	100
Oral Pathology	00	00	00	00	00	00	00
Total	20	18	00	12	08	00	100 %



COLLEGE OF NURSING

Undergraduate Exam: December 2019(Supplementary)

Title of the Programme	Total no. of students appeared	No.of Passed Students	Division				
			Distincti on	I st Class	II nd Clas	III rd Clas	Pass%
B. Sc Nursing I year	29	24	00	06	15	03	83%
B. Sc Nursing II year	06	05	00	01	02	02	83%
B. Sc Nursing III	04	04	00	01	02	01	100%
B. Sc Nursing IV	01	01	00	01	00	00	100%
P.B. B. Sc Nursing I	02	02	00	00	01	01	100%
Total	42	36	00	09	20	07	86%
Post Graduate Exam: December 2019 (Supplementary)							
M. Sc Nursing I Year	01	01	00	00	01	00	100%
Total	01	01	00	00	01	00	100%

Undergraduate Exam: August 2020

Title of the Programme	Total no. of students appeared	No.of Passed Students	Division				
			Distincti on	I st Class	II nd Clas	III rd Clas	Pass%
B. Sc Nursing I year	54	42	00	26	16	00	78%
B. Sc Nursing II year	48	39	00	17	21	00	81%
B. Sc Nursing III	49	43	02	34	07	00	88%
B. Sc Nursing IV	31	31	02	20	09	00	100%
P.B. B. Sc Nursing I	25	21	01	15	05	00	84%
P.B. B. Sc Nursing II	26	22	00	15	07	00	85%
Total	233	198	05	127	65	00	85%
Post Graduate Exam: August 2020							
M. Sc Nursing I Year	22	22	00	22	00	00	100%
M. Sc Nursing II	12	11	01	10	00	00	92%
Total	34	33	01	32	00	00	97%



COLLEGE OF PHYSIOTHERAPY

Exam Held In December 2019 Undergraduate (Supplementary)

Title of the Programme	Total no. of students appeared	No. of Passed Students	Division				
			Distinction	I st Class	II nd Class	III rd Class	Pass%
BPT 1 st Year	14	02	00	00	02	00	14.28%
BPT 2 nd Year	28	13	00	02	04	07	46.42%
BPT 3 rd Year	32	15	00	04	10	01	46.87%
BPT 4 th Year (New Course -2014)	10	04	00	01	00	03	40%
BPT 4 th Year (Old Course)	11	10	00	03	06	01	90%
Total	95	44	00	10	22	12	47.51%
Exam Held In June 2020: Post Graduate							
MPT - I	06	04	00	03	01	00	66%
MPT - II	10	10	02	07	01	00	100%
Total	16	14	02	10	02	00	83.00%

CENTER FOR BIOTECHNOLOGY

Name of the Examination	Title of Course/ Programme	Total No. of Student Appeared	Division					
			Distinction	I st Class	II nd Class	Fail	Pass	Pass %
B. Sc + M. Sc Medical Biotechnology	B. Sc + M. Sc Medical Biotechnology	32	2	15	8	7	25	78%
M.Sc Medical Biotechnology	M.Sc Medical Biotechnology	04	01	02	00	01	03	75%



CENTRE FOR SOCIAL MEDICINE, LONI

UNIVERSITY EXAM : DECEMBER 2019

Title of the Programme	Total no. of students appeared	No. of Passed Students	Division				
			Distinction	I st Class	II nd Classes	III rd Classes	Pass %
MPH -1 st Semester	04	03	00	00	03	00	75%
MPH -2 nd Semester	03	02	00	00	02	00	66.67%
MPH -3 rd Semester	06	05	00	05	00	00	83.33%
MPH -4 th Semester	00	00	00	00	00	00	00
Total	13	10	00	05	05	00	75.00%
UNIVERSITY EXAM : JUNE/ AUGUST 2020							
MPH -1 st Semester	00	00	00	00	00	00	00%
MPH -2 nd Semester	04	03	00	03	00	00	75%
MPH -2 nd Semester (Repeater)	01	01	00	00	01	00	100%
MPH -3 rd Semester (Repeater)	01	01	00	00	01	00	100%
MPH -4 th Semester	06	06	03	03	00	00	100%
Diploma in Optometry & Ophthalmic Assistant	00	00	00	00	00	00	00
Total	12	11	03	06	02	00	62.5%

Anniversary function of the University



- Sixteenth Anniversary of Pravara Institute of Medical Sciences (Deemed to be University) was held on Monday, 30th September, 2019 in 'Sindhu Hall' of Padmabhushan Dr. Balasaheb Vikhe Patil Lecture Hall Complex, Loni – 413736.
- Hon'ble Shri. K. N. Anandkumar, Founder & Executive Director, Sri. Sathya Sai Orphanage Trust, Kerala, Sai Gramam Global Village, Trivendrum, Kerala was the 'Chief Guest' of the function, Hon'ble Dr. Dayanand Shetty, Renowned Radiologist and Director, Academics, K.E.M. Hospital, Pune was the 'Guest of Honour' & 'Life Time Achievement Award' of the function.
- The function was attended by the Hon'ble Shri. Rajendra Vikhe Patil, Pro-Chancellor of PIMS/PMT.
- The brief review of the University and the report of the academic activities of the University were presented by the Hon'ble Vice-Chancellor Dr. Y.M. Jayaraj.
- The following Medals were awarded to students and faculties for their excellent achievement during the year 2018-19 on the Sixteenth Anniversary held on 30th September, 2019.

Sr. No.	Types of the Award	Name of the Awardee
1	Awardee of 'President-PIMS Rolling Trophy' for Best Outstanding Teacher of the year 2018-19	1. Dr. Rahul Rajendra Kunkulol 2. Dr. T. Sivabalan
2	Awardee of 'Chancellor's Rolling Trophy' for Best Research Paper of the year 2018-19	Dr. Deepak Vikhe
3	Hon'ble Dr. Balasaheb Vikhe Patil (Padmabhushan Awardee) Student of the Year Award (Male) 2019	Mr. Aditya Nair III / II MBBS



Sr. No.	Types of the Award	Name of the Awardee
4	Hon'ble Smt. Sindhutai Eknathrao Vikhe Patil Student of the Year Award (Female) 2019	Ms. Akshaya Venkitesh III / II MBBS
5	Late Smt. Gangubai Eknathrao Vikhe Patil All Round Best Nursing Student 2018-19.	Mr. Anarthe Mahesh
6	Late Smt. Dropadabai Vitthalrao Vikhe Patil All Round Second Best Nursing Student 2018-19	Ms. Khot Suvarna
7	Awardee of 'Budding Researcher Award' 2019	Mrudula Mungase III / IV th MBBS

CONVOCATION



Fourteenth Convocation of University – 03rd March, 2020

- The Fourteenth convocation of Pravara Institute of Medical Sciences (Deemed to be University) was held on 03rd March, 2020 at 10.00 am in the campus of Pravara Medical Trust, Loni Tal. Rahata, Dist. Ahmednagar.
- Hon'ble Dr. Vijay L. Kelkar, Chancellor of the University presided over the function.
- Hon'ble Dr. Abhay Bang was the Chief Guest and delivered convocation address.
- Hon'ble Pro-Chancellor Dr. Rajendra Vikhe Patil was the Guest of Honour.
- The Brief review and the report of the academic activities of the university was presented by Hon'ble Vice Chancellor Dr. Y. M. Jayaraj.
- **480** Degrees are conferred in various subjects i.e Medical, Dental, Nursing, Physiotherapy, Medical Biotechnology and Public Health. The details of Gold Medal awardees and number of degrees are given below.



List of Gold Medal Awardees:

Sr. No.	Name of the Students	Name of the Gold Medal	Rank
1	Asawa Ruchi Ramkishor	Dr. B. N. Purandare Gold Medal at Final year MBBS Examination December 2018	First
2	Anubha Jain	Dr. Rafiuddin Ahmed Gold Medal at Final year BDS Examination June 2018	First
3	Penna Sri Lekha	Dr. Rafiuddin Ahmed Gold Medal at Final year BDS Examination June 2018	First
4	Gujare Srushti Ramesh	Sau. Sindhutai Eknathrao Vikhe Patil Gold Medal at Final year BPT Examination June 2019	First
5	Borhade Aishwarya Suresh	Mother Teresa Gold Medal at Final year B. Sc. Nursing Examination June 2019	First
6	Pulate Jaydeep Bapusaheb	Florence Nightingale Gold Medal at Final year P. B. B. Sc. Nursing Examination June 2019	First
7	Pandey Srestha Kamleshwar	Late Dr. Rajnikant Arole (Padma Bhushan Awardee & Ramon Magsaysay Award Winner) June 2019	First
8	Pancholi Rajvee Ashish	Late Dr. G. B. Shankwalkar June 2018	First
9	Shah Janki Sachin	Late Dr. G. B. Shankwalkar June 2018	First
10	Simran Verma	Late Dr. G. B. Shankwalkar June 2018	First

Following number of degrees are conferred on the students in Fourteenth Convocation of the University held on 03rd March, 2020.

Sl.	Degrees Awarded		Numbers Awarded
A)	Doctor of Philosophy (Ph. D.)		09
	Total : (A)		09
B)	Medical Faculty		
i)	P.G. Degree ; Doctor of Medicine (M.D.)		
	1	General Medicine	07
	2	Paediatrics	06
	3	Pathology	01
	4	Radio Diagnosis	03
	5	Anaesthesiology	04



Sl.	Degrees Awarded		Numbers Awarded
	6	Radio-therapy	01
	7	Pharmacology	03
	8	Community Medicine	01
	Total :		26
ii)	P.G. Degree ; Master of Surgery (M.S.)		
	1	General Surgery	04
	2	Obst. & Gynaecology	07
	3	Ophthalmology	06
	4	Orthopaedics	05
	5	Otorhinolaryngology	01
	Total		23
iii)	Post Graduate Diploma in :-		
	1	Diploma in Orthopaedics (D.Ortho.)	02
	2	Diploma in Child Health (DCH)	04
	3	Diploma in Gynaecology & Obstetrics (DGO)	04
	4	Diploma in Medical Radiological Diagnosis (DMRD)	02
	5	Diploma in Ophthalmic Medicine & Surgery (DO)	01
	6	Diploma in Oto-Rhino-Laryngology (DLO)	01
	Total		14
iv)	Diploma in Medical Laboratory Technology (DMLT)		13
v)	Bachelor of Medicine & Bachelor of Surgery (MBBS)		134
	Total of Medical Faculty (B)		210
C)	Dental Faculty		
i)	Master of Dental Surgery (M.D.S.)		
	1	Conservative Dentistry & Endodontics	03
	2	Oral & Maxillofacial Surgery	03
	3	Prosthodontics & Crown & Bridge	03
	4	Periodontology	03
	5	Orthodontics & Dentofacial Orthopaedics	04
	6	Paedodontics & Preventive Dentistry	02
	7	Oral Medicine & Radiology	02
	Total		20



Sl.	Degrees Awarded		Numbers Awarded
ii)	Bachelor of Dental Surgery (BDS)		92
	Total of Dental Faculty (C)		112
D)	Allied Health Sciences Faculty		
i)	Master of Science in Public Health		03
ii)	Master of Science in Medical Biotechnology		06
iii)	Master of Physiotherapy (MPT)		
	1	Neuro- Physiotherapy	03
	2	Cardio Respiratory Physiotherapy	04
	3	Community Physiotherapy	03
	4	Orthopedics Physiotherapy	03
	5	Paediatric Physiotherapy	03
	Total		16
iv)	Bachelor of Physiotherapy (BPT)		51
v)	Diploma in Optometry & Ophthalmic Assistant (D.Opt. & O.A.)		04
	Total of Allied Health Sciences Faculty (D)		80
E)	Nursing Faculty		
i)	Master of Science in Nursing		
	1	Medical Surgical Nursing	
	a)	Critical Care Nursing	03
	b)	Cardio Vascular & Thoracic Nursing	01
	2	Community Health Nursing	02
	3	Paediatric (Child Health) Nursing	03
	4	Obstetric and Gynaecological Nursing	03
	Total		12
vi)	Bachelor of Science in Nursing (B.Sc. - Nursing)		31
vii)	Bachelor of Science (Post Basic) in Nursing		26
	Total of Allied Health Sciences Faculty (E)		69
	+B+C+D+E)		480

Review of University Activities 2019-20 By Hon'ble Vice Chancellor, Dr. Y. M. Jayaraj



Dignitaries on the Dias and off the Dias,

Trustees of PMT, Invitees, members of Pravara family – PMT and PIMS-DU, students, and staff, officers, members of BOM and Academic council, members of Press and e media.

Ladies and gentlemen-Very Good Morning

Season's Greetings and Best wishes from Pravara Family.

Our Pranams and salutations to our visionary leaders – Padmashri Dr. Vittalrao Vikhe Patilji, Padmabhushan Dr. Balasaheb Vikhe Patilji and Mother of the Soil Rajmatha Smt. Sindhutai Vikhe Patil. We seek the benign blessings of our founders and the Almighty

We are also blessed with benign presence of visionary leaders on the dais.

I feel honored to stand before you to welcome one and all.

Dr. Vijay L. Kelkar, Eminent Economist of International Repute and Padma Vibhushan Awardee and the Hon'ble Chancellor PIMS-DU has kindly consented to preside over this Convocation function, confer the Degrees and deliver presidential address. I extend a warm welcome to you Sir.

Hon'ble Dr. Abhay Bang, (MD, MPH, D.Sc, D.Lit.), Director, SEARCH (Society for Education Action and Research in Community Health (SEARCH), has accepted our invitation to be the Chief Guest of this Convocation ceremony and has graced this occasion. Dr. Ahay Bang, has also kindly consented to accept the award of honoris Causa-Doctor of Science (D.Sc.) on this solemn occasion

On behalf of Pravara family, I extend a warm and heartiest welcome to you Sir.

Dr. Rajendra Vikhe Patil, CEO PMT and Pro Chancellor PIMS-DU is the Guest of Honor of this Convocation function. I extend a warm hearty welcome to you Sir.



Warm greetings and welcome Sou. Latatai Vijay Kelkar to this function.

A warm welcome to all the members of Academic Council and Finance Committee.

Honorable Members of our BOM- Dr. M.G. Takwale, Dr. Girish Telang, Shri. M.M. Pulate and Dr. Ravindra Kawade, **Sou. Monika Inamdar** and other members of BOM have accepted our invitation and have graced this occasion. We welcome you all.

We extend a warm welcome to **Sou. Suvarna Tai Vikhe Patil**, Trustee of PMT and also Members of Vikhe Patil family to this function.

We welcome the Deans on the dias

A warm Welcome to all the Officers of the University and PMT.

We also extend a warm welcome to Shri Panjabrao Aher Patil, Executive Director of PMT, our Registrar Dr. S.R. Walunj, COE Shri. B. Naik , F.O. Shri. Vivek Karahdkar and other officers of PMT and PIMS-DU, seated on the dais.

We also welcome the HOIs, Heads of the section and HODs of PIMS-DU

We also welcome the invitees- Shri. Annasaheb Mhaske Saheb and other personalities of Loni and Maharashtra for their gracious presence.

We extend a warm welcome to members of Press, Media (both e & print) who will be taking our message and proceedings to the door steps of fellow citizens.

We welcome all the invitees, awardees, faculty, non – teaching staff, students, parents and one and all who have assembled here for the 14th Convocation function.

Our special welcome to the star attraction of today's convocation - all the graduands of PIMS-DU who have earned their Degrees and waiting for the confirmation of their Degree. We recognize the presence of the Parents and Guardians of students. We are proud of you as you are proud of your wards with distinction and achievement as our educational ambassadors' and alumni of our university.

A warm welcome to you all.



A Brief Report of PIMS-DU

With the permission of Chair, Let me present a brief report of PIMS-DU- 2019-20

For the perusal of our Chief Guest, Invitees and Parents, let me say a few words above PMT and PIMS-DU

PMT was established in 1972 by our visionary leaders at Loni to provide rural health care and health profession education . PMT established Pravara Rural Hospital in 1974 , RMC in 1984, RDC in 1989, COPT in 1997, CON in 2000 , CBT in 2000 and CSM in 2001.

With the permission of UGC, PIMS-DU was established as a Deemed to be University on 29th September 2003 at Loni consisting of six constituent Colleges. **Today we are celebrating the 14th Convocation of this prestigious institution and to review the growth, development and march ahead.** PIMS-DU offers UG PG, PGD, PhD and other Diploma and certificate programmes under the Faculties of Medicine, Dentistry, Nursing and Allied health Sciences (PT, Public health and Biotechnology). We have the recognition MCI, DCI, INC and MNC and UGC and MS OTPT Council for all our academic programmes. PRH is a Multi Speciality Tertiary Hospital in a rural area with 1275 Beds, state of the art facilities – CCL, Radiology and Imaging , Onco – Radiotherapy, 18 modular OTs, ICUs, Blood Bank, CSSD and other facilities PIMS-DU has a unitary lush green campus spread over 115 acres, developed as per the master plan and land scaping, hosting all the institutions, hospitals, hostels, residential quarters, guest houses and 24 x 7 basic amenities of water, electricity and security.

We have maintained global standards in our healthcare and health profession education. Hence NAAC has reaccredited PIMS-DU at A .

In 2018 and 2019, PIMS-DU participated in NIRF Ranking of MHRD, GOI and was placed in Rank band of 101 – 150 among 1000 + universities in India.

Development, Activities and Achievement in 2019-20

I.- New Infrastructure

A. PIMS-DU

1. On 25th March, 2019 the new Building blocks of RMC and PRH was inaugurated and dedicated to Nation by Hon'ble Shri. Venkaih Naiduji , Vice President of India, in presence of Governor of Maharashtra and other dignitaries.
2. Padmabhushan Balasaheb Vikhe Patil Lecture hall Complex was inaugurated by our Hon'ble Chancellor on 25th March 2019.



3. The Statues of Padmashri Dr. Vitthalrao Vikhe Patil & Padmabhushan Dr. Balasaheb Vikhe Patil was unveiled and dedicated to Nation by our Hon'ble Chancellor Dr. Vijay L. Kelkar on 25th March 2019.
4. New Building of five floors with latest PT equipment and facilities in physiotherapy for multispecialties was inaugurated by Smt. Sindhutai Vikhe Patil on 31st May 2020.
5. Construction of New hostel for Boys with 250 rooms and student capacity 502 has been undertaken.
6. Construction a New Hostel for Girls with 250 rooms and 502 capacity has been undertaken.
7. A new Water Treatment plant is nearing completion.

B :- Pravara Rural Hospital

1. Establishment of new Facility: Cardiac Care Cath. Lab. Service : PMT's PRH Sai Abherna Cardiac Care Cath. Lab. Centre was established and inaugurated by Smt. Sindhutai Vikhe Patil on 02nd April 2019 in presence of Dr. Rajendra E Vikhe Patil, CEO, PMT & Pro Chancellor, PIMS-DU and Dr. Sunil Agrawal, Director, Sai Abherna Cardiac Cath. Lab. Centre. So far around 500 Angiographies + 80 Angio plasties have been carried out, successfully.
2. Major Equipments were installed at PRH
 - a. New MRI Machine – (Philips Trodia) of 3.0 Tesla”
 - b. A High End Ultrasound Machine (shared services Model XARIO 200 TUS X200, make Toshiba)
 - c. A New X-Ray Machine 300 MA, High frequency with Generator.
 - d. New Ventilators, Pneumatic Shoots were added.
3. New Blood Bank with latest technological features and instrumentation for Aphaeresis and Component separation have been commissioned.

C. Rural Dental College

I. CBCT Machine [Rs. 30.00 lakhs Cone Beam Computer Tomography] has been installed in RDC Hospital.

II. Academic and Co Academic Activities and Achievement of PIMS-DU

1. The Foundation Day of the university was organized on 30th September 2019. Dr. Dayanand Shetty, Eminent Radiologist was conferred Life Time Achievement Award by PIMS-DU. 35 + Employees who have completed 25 years of service were felicitated on the occasion. Teachers who have excelled in research were felicitated honored and given incentives.



Chancellor Rolling Trophy for Bests Research was awarded to Dr. Deepak Vikhe of RDC., President – PIMS-DU Rolling Trophy for Best outstanding Teacher was awarded jointly to Dr. Rahul Kunkulol and Dr. Sivbalan. Budding Research Award was bagged by Kum. Mrudula Mungase, of RMC.

2. Successfully organized a unique, first-of-its kind, National Conference on –Tribal Health Research – Issues, Challenges and Opportunities” on 19-21st September 2019 in Collaboration with Ministry of Tribal Affairs, Government of India, Tribal Research and Training Institute (TRTI), Government of Maharashtra, Pune and WHO India. The conference was inaugurated by Dr. Abhay Bang and concluding remarks were given by Shri Deepak Khandekar, Secretary, MoTA, Govt of India and Sou. Manisha Verma, Principal Secretary, Tribal Development Dept, Govt of Maharashtra. As many as 340 delegates, 6 keynote addresses, 16 plenary and 65 thematic speakers representing 20 states have participated in the conference. Recognizing the yeoman service and contributions of PIMS-DU in rural and tribal health care, **PIMS-DU was recognized as a Centre of Excellence in Tribal Health Research by Ministry of Tribal Affairs, Government of India in December 2019. A commendable feat indeed by CSM**
3. An International Conference on –Women and Health” was organized from 8th – 10th November 2019 by Department of Obstetrics and Gynecology, Rural Medical College in collaboration with AMOGS and Women and Health – Together for future, a global NGO. It was well attended by 500 + Delegates. Out of 40 Resource persons, 12 were from foreign countries. It was a huge success.
4. CON and CSM in collaboration with Drake University and College of Nursing, New Jerney USA, conducted an –International Conference entitled Social Innovations in Global Public Health and Nursing Care” on 7th & 8th January 2020. About 220 Delegates from all over India and USA participated.
5. State level Conference on Forensic Medicine & Toxicology was organized successfully by FMT in 2019.
6. International Guest Lecture on Digital and AI aspects of Pathology - Histopathology was organized by RMC. 6 International Experts from USA and Canada were Resource Persons.
7. CON Organised a state level Workshop as Research Methodology on 11 & 12th Nov. 2019. Around 275 Delegates from Maharashtra participated in it.
8. MHRD’s Institutional Innovative Council has been established at PIMS-DU.



9. Mandatory Value Added Programme have been introduced for curricular enrolment, for all students of PIMS-DU.
 - a) BLS and ACLS
 - b) UG Research
 - c) COME and COHE (Family Adoption Scheme)
 - d) Subject Specific VAPs and STTPS

III. Development at Colleges and Directorate

A. Rural Medical College

1. **MCI inspections were Successful** [MCI inspection for renewal of 200 MBBS seats and renewal and compliance for PG seats in OBGY, Ophthalmology, General Surgery, and Radiation Oncology was successful.] **The total PG seats have been now increased from 76 to 93.**
2. Competency Based Curriculum has been introduced successfully for MBBS student's w.e.f. 2019-20 batch.
3. RMC was selected as a Training Center by GOM – GOI for Community Health Officers. RMC trained the batch of 120 AYUSH Doctor and Nurses as Community Health Officer (CHO) for 6 months under –Ayushman Bharat” scheme of Prime Minister of India. Now second batch has been admitted.
4. Around twenty rare surgeries in different specialties were performed by our Doctors.
5. B.Sc. in Radiation and Imaging has been introduced with the approval of AERB.
6. AERB has also given approval for the introduction of B.Sc. in Radiotherapy

B :- Dr. A.P.J. Abdul Kalam College of Physiotherapy

1. The Spinal Cord Injury Rehabilitation Centre was established at COPT with the expert advice from Dr. Katerzina and Dr. Inka of Karolinska Institute Sweden. It is now named after Mother Soil Rajmata Smt. Sindhutai Vikhe Patil Spinal Cord Injury Rehabilitation Centre.
2. Wheel Chair Provisions and Services to spinal cord injury patients as per WHO guidelines were provided through an MOU with Motivation India an NGO of global repute.

C :- College of Nursing

1. Got permission from DMER and MNC to enhance UG seats from 50 to 100. Accordingly admission were made.



D :- Center for Social Medicine

1. The CSM received nearly **Rs. 100 lakhs during 2019** towards extra-mural funded Action Research Projects sponsored by NACO, UNICEF, Bajaj Foundation and others (in the fields of HIV/AIDS, Emergency Care, Malnutrition & TB, Reproductive Health of Tribal, Minority communities and high risk groups)
2. A PAN India level Research Project was sanctioned to PIMS-DU during December 2019 by Ministry of Tribal Affairs, Govt o India under the Scheme of –Centre of Excellence”. An initial grant of Rs. 50 lakhs was sanctioned for first six months of the Project. [The objectives of this national projects is for profiling of tribal communities with Geo-tagging, documentation of traditional healing and ethno-medicine practices by various tribal communities in India]
3. A Research Project on documentation of traditional healing practices of [Mahadev Kolhi, Thakar, Khatkari, Warli and Kokana Tribal communities in Pune and Nashik districts of Maharashtra was sanctioned by Tribal Research and Training Institute, Govt of Maharashtra during June 2019, with a funding of Rs. 14 lakhs.
4. Our Rural Health Care Mission through PRH PHCs and THC's was a huge success
 - 267 Multispecialty Screening and Diagnostic Health Check-up camps organized
 - 1.5 Lakh patients treated at PHCs
 - 25,000 Patients treated in Mobile clinics
 - 30,000 Patients treated their motor Bike clinics
 - 470 Emergency patients were brought to PRH through the Motor Bike Ambulance.

E. DIRECTORATE OF INTERNATIONAL COLLABORATIONS

1. PIMS DU has signed **34 MoU's** with different universities world over of which **3 New MoU's were signed in the last academic year.**
2. **Following MoU's were signed in the year 2019 - 2020**
 - a. Hebrew University, Jerusalem, Israel. (15000 USD) for Research in Dentistry
 - b. Dental Faculty – Karolinska Institute, Sweden for Research in Dentistry
 - c. The College of New Jersey, Ewing, NJ, USA for Research in Nursing
3. PIMS-DU and Linnaeus Palme Scholarship programme for Student & Faculty Exchange programme continued this year also. Around Rs.68.00 lakhs was received to implement the Exchange programme.
4. COPT celebrated 10 years of collaboration with Karolinska Institute Sweden under Linnaeus Palme Accord.



4. Summary of Exchange Programme (Visits)

• Foreign Faculty to PIMS	- 43
• Foreign students to PIMS (2019 – 2020)	- 14
• PIMS Faculty to Foreign Universities	- 04
• PIMS Student to Foreign Universities	-04

F. Directorate of Research

	Sr No	Remark
ICMR	1.	▪ 08 Research Projects Awarded for STS ICMR Scholarship 2019.
Pravara STS	2.	• Pravara STS, have been awarded to 22 students
Research Incentive Scheme	3.	▪ 19 faculty members received one time cash incentive of Rs. 1,23,400/- ▪ Dr. Suresh Jangle and Dr. Deepak Vikhe received one time cash incentives for their research work leading to patent
Publications and Project	4.	• Research Publications :- 266 (172 I + 94 N) • Faculty Projects : 264 (88 C + 176) • PG Dissertation – 481 (228 C + 253) • CME + Workshop – 58
	5	a. MOU of PIMS-DU MOH with Govt of Goa, to promote and enhance research interest between both the institutes is in the process. b. –Empanelment as “ Technical Consultant Organization ” For Implementing Academic & Training Programs in Allied Health Sciences, Strengthening Medical & Public Health Research and Primary Health Care Delivery System. c. Collaboration for establishment of Nodal center of excellence in „Tobacco Research and Cessation work with CHRE (Centre for Health Education & Research) UK MoU was Signed on 2 Feb 2020.
Project	6	• A Project on Voice Sample study, Sponsored by Sonde health USA with a Budget of 15 Lacs, was undertaken.

Number of Teachers have contributed chapters in internationally edited Books published by Elsevier, Walters Kluwer, Williams and Wilkins and others.

Our students and staff have received honours, prizes and awards for their research and overall contributions



- Dr. Shrikhande D.Y. was awarded fellowship from Paediatric Association of India.
- Dr. Kishor Badhe was awarded Dr. J.C. Khanna award for his outstanding work in Community Ophthalmology.

G. Student Affairs and Student Council

Padmanjali 2020 held during last week of Feb. 2020, showcasing the cultural talent of our students in Music, Dance, Drama and Arts was a huge success.

H. Dept of Sports PIMS-DU

1. Padmabhushan Dr. Balasaheb Vikhe Patil Mini Marathon – Run Fun for Health 2020 was organized on Sunday 2nd Feb. 2020. Around 25,000 Participant of all ages including Divyogs participated in it. It was a huge success.
2. Intercollegiate Tournaments in Foot Ball, Cricket, Basket Ball, Volley Ball, Badminton were organized successfully.
3. PIMS-DU Teams participated in Western Zone AIU Tournament in Cricket, Football, Volley Ball.
4. International Yoga Day was celebrated on 21.06.2020.
5. Staff Sport meet was organized on Nov. 18th & 19th 2019.

I Award of Degrees in this Convocation – Total Graduated – 492 Eligible for Degree Award.

PhD	09
MD / MS	49
PGD-M	14
MDS	20
MBBS	142
BPT	52
DMLT	13

MPT	16
M.Sc (w)	12
MPH	03
M.Sc. (BT)	57
BDS	95
B.Sc. (N)	57
DOPT	04

Finally, I once again would like to welcome all the distinguished guests, students, Parents & Invitees for this 14th Annual Convocation

Dr. Y.M.Jayaraj
Vice Chancellor, PIMS-DU

Chief Guest - Hon^{ble} Dr. Abhay Bang

Padmashri Awardee

Director, SEARCH (Society for Education, Action and Research in Community Health)



With your kind permission, I take off my cap and look like a normal human being.

Honorable Dr. Vijay Kelkar, Chancellor of Pravara Institution of Medical Sciences Deemed to be University, under whose very eminent leadership, I had the opportunity to work as a member of Kelkar Committee; I cannot tell you what a great learning opportunity that was; Those two years of Kelkar Committee were a two-year workshop of the highest order of scholarship on economy, development, and policy making; This institute is blessed having a Chancellor of His Eminence; Dr. Mrs. Kelkar, who is gracing this occasion with him, Dr. Rajendra Vikhe-Patil, Pro-Chancellor of this Deemed to be University and whose vision, practical touch, leadership is visible and sparkling; This is my third visit to this institute; but during every visit, I can see his touch, his leadership, and his profound personal supervision in every details; Dr. Y. M. Jayaraj, Vice-Chancellor, whose energy and driving force runs the University and day-to-day operations of all the institutions and university; Hon^{ble} members of BOM, AC, BOS, faculty, invitees parents, and the students, who received the degree today. You have doubly honored me by inviting me for this convocation, first by conferring honorary doctorate and presenting a citation about my credentials, work, service and showering all the appreciations. As the drops of these showering appreciation were falling on me, I was feeling more and more burdened and more humble and my real feeling is that I do not know all these things; they happen; I was just a witness; Things were happening; I was a witness; so do not know whether I deserve all that praise. But they are conferring this degree with honor and love on me, I am humbly accept it. You also honored me by inviting me as a chief guest of this convocation and deliver the convocation address Thank you so much sir.

Now, young student friend, nearly 600 of you here who have received degrees, in Ph.D., Post-Graduate, Undergraduate, Diploma in Medicine, Dentistry, Nursing, Physiotherapy and Allied Health Sciences, Biotechnology, You all deserve a hearty congratulations today. You have worked hard, you have gained knowledge, skills, competence and today you have earned a degree also. But, you have three gifts and I want to congratulate you for these gifts. First is, you are trained in a art and science of healing. When got admitted to this the greatest arts and sciences of heal human being, it is a marvelous gift to be trained in the art of science of healing. It may be medicine, it may be nursing, it may be physiotherapy, dentistry, biotechnology; it is an



art of healing. Once you have mastered that art, now go and practice it masterly. But not only masterly, but also meaningfully. You will be the master of life and of your life today onwards. Practice your art for the society meaningfully. The second gift that you have is that you have bigger challenges to solve. Forty years ago, when I studied medicine, India was mainly interested with problems like malnutrition, malaria, mortality. Today, we have been able to solve to some extent these problems, but now you have much larger population of almost a double size. You have longer life expectancy. When India became independent, 32 years was life expectancy at birth; today it is 68 years. But at the same time, as the life expectancy increases and mortality increases, you have the newer challenge. You now face triple burden of disease. The residue of the malnutrition, malaria and child mortality era, to some extent, these problems continue, but you also have a newer epidemic of non-communicable diseases diabetes, hypertension, obesity, stroke, heart disease and cancer and the third burden of mental health problems depression, anxiety, stress and addiction. You are blessed with more difficult challenges. You are blessed with bigger responsibility. Life awaits you very very eagerly those 600 soldiers who entered the life today will be facing those problems, I am sure, will be victorious.

Your third gift is that you have richer resources compared to my generation. Not only financial resources, India has been fairly successful in economic growth, you have larger resources. You have more technologies starting from radiology, biotechnology, genetics, information technology, digital technology and in the globalized world, there are infinite opportunities open for you. In short, you enter the world of real life with more possibilities, hence you deserve a huge congratulations. When you will step out of this convocation hall today with certificate in your hand, your name and your degree will be written on the one side of the certificate, but the other side of the certificate will be blank. You will come out of this degree certificate and a blank page with a blank cheque of life in your hand. It is your responsibility, it is your prerogative to write on that blank cheque. You will write your future on that blank cheque. So, while I congratulate you, but I pose you the fourth question and that is what will you do with your life? What will you write on that blank cheque of your life? You have come into this world only once. You are on a once in a lifetime journey. There is no once more yet. So, whatever you do with your life, I just urge you, your life is too precious. You have it only once. Do not sell it for the sake of money. That is the stupidest bargain that you can do. In this world, money is almost in finite, we do not know even globally probably 18 trillion dollars, that might be the value of global capital. Money is infinite, while life is only once and therefore, it is far more precious than money. Money, yes it is important. You need money. Money provides means to life, means to service, but it does not provide the meaning to life. Find out the meaning for your life. It is your life. It is your responsibility and you are privileged to provide a meaning to your life.

Viktor Frankl, the general psychologist, in his very famous book –“The man searched for meaning” says it beautifully. Look, all of us are so pre-occupied with the details of life; will I have a two-bedroom house or three-bedroom house? Will I have a Honda car or some other car? Will I have this much bank balance or that much bank balance? Will I have 10 sarees or 20 sarees? Will I have three suites or five suites? These are all the details of how of living. How



will I live? That is not the fundamental question. Viktor Frankl says –Those who know the why of living have no problems about the how of living.” If you have a powerful –why of living”, the purpose for your life, material things becomes immaterial. A life full of difficulties and challenges become beautiful. Thorns become roses with fragrance. Do not forget to ask this question to yourself. –Why am I living? What for? What is the purpose of my life?” and discover the why of your living. Now naturally, you would ask me where will I find the purpose of my life? About 74 years ago, my father who had earned five gold medals during his study of Economics, Mahatma Gandhi had called him to become a professor of economics in the college which Gandhiji had started to workup. The new Indian government decided to send him to US for studying the Economics further. His admission, scholarship, travel documents, visa, everything was done. A week before his scheduled departure, he went to see Mahatma Gandhi. Gandhiji was sitting in his room of the ashram. Gandhiji was sitting and writing something. He went in, He bowed to him. Gandhiji looked up, asked him –How do you do? come Prof Bang?” He said, –Bapu, I am moving to US for studying Economics further, seek your blessings.” The old man looked at my father. My father was a young man of 28 at that time. so, he looked at him for a few seconds and uttered only one sentence and he said it in Hindi, so I will say in Hindi –Aqa-Saas~ saIKnaa hO tao Baart ko dohatao mao jaaAao” and that’s it. My father quietly came out and right outside that room, he tore away his admission and travel documents and within one month went for living in a village called Bargadi to live like a farmer and learn the economics of rural area. I was born when my parents were living in that village. I would say, I was blessed with this beginning of life. Later on, he became a freedom fighter and even went to jail. So come back to our question, –Where will you find the purpose of your life?” I would urge, go where the problems are and not where the facilities are. When we decide our place of working, place of living, we are always looking for facilities and conveniences. Television haogaa ko nahI ? Internet service haogaa ko nahI ? Airport iktnaa dUr haogaa? Mall or film theatre at what distance? We are looking for facilities. We are looking for not only living facility, but also working facilities. The problem of the places with these facilities are that they do not need you. You become a problem there. Because everybody wants to go and live and work in the places with facilities, there are no problems to be solved. You become the problem there and they tell you to stand in a long queue with an application form in your hand. –mauJao BaI jagah do dao” There is no space for you. You are not needed there and you are standing there in the queue. The first mistake that we do is that we go where the facilities are. There you are standing in the queue, at the end to get admission in to a place with facilities. It might be Mumbai, it might be Delhi, it might be Pune. You are at the end of the queue. I urge you go where the problems are and not where the facilities are. Vinoba Bhave has given a wonderful strategic masters’ stroke for such situation. Imagine you are standing in the queue in the end, long queue. There are 10 million people probably seeking employment in this country. He said it Marathi, so I will first say in Marathi. So, he said –jagaakDo paz ifrvaa mhNajao jaga tumacyaa pazISaI]Bao rahIla.” Just turn the direction by 180 degrees and you become the pioneer, you become the first.” What a masterstroke! Instead of waiting at the end of the queue for your entrance job and promotion, turn your goalpost by 180 degrees, go where the problems are, you become the pioneer, you become the first, let a new queue start with you. Thirty years ago or now almost thirty five years ago, Rani (my wife) and I had returned from the US. We decided to go to Gadchiroli. –The



kalapani of Maharashtra” and I must say, if I stand right here before you today and if you honor me today it is only because 35 years ago, we decided to go Gadchiroli. We discovered Gadchiroli. I urge you to discover Gadchiroli, discover your kurukshetra. Huge challenges invite you, they await you because you all belong to health sciences discipline. Let me mention only three and this is not an exhaustive list, but I am just mentioning three: There are nearly hundreds of primary district in this country; nearly thousands of primary village or tribal block and if you know or you may not know that there are nearly 100 million tribal people in this country. They have the worst health status. they have the worst living status they have the worst education status, the worst economic status, the poorest access to health care, high proportion of malnutrition, highest malaria deaths and tuberculosis deaths amongst them. They have the highest IMR and under five mortality rate. As backward and neglected section of the society, they need you. There is Akole block in Ahmednagar district, there is Bhandardara, there is Nandurbar, there is Dhule, there is Weleghat, there is Gadchiroli in Maharashtra and these are areas of poorest tribal people. Who if not you will go there? What can be the better purpose of life than going there and cheering their life. Every year lakhs of children die in India. Death of a child, it cannot be the worst human tragedy than death of a child. Look all of us have enjoyed some years of life. We had had some opportunities to enjoy life. That child has not even seen that beauty of life and in one stroke 70 years of life span of that the child is deprived of. What can be the bigger tragedy? How can we step aside and look at those lakhs of children dying every year. On the cover page of an international News, magazine, one photograph was published nearly three decades ago. You may not have seen it, but that was a photograph of a generation. Some where in Ethiopia, in early 90s, this photographer took a photograph of a black child, very malnourished, exhausted, tired and child is lying along in one place. It is sitting, crawling and is bending forwards, touching its head to the ground, almost given up, no hope of life and then at a near distance a vulture is waiting for its pray. That photograph received the best photograph of the year award, an international award, but the photographer committed suicide six months later. –What did I do for that child?” That was the question. –I took the photograph” I got the international award, but what about that child? Lakhs of children are dying every year in India waiting for you. There are millions of women in India whose husband drink. Husband’s drinking is the worst form of tragedy for an Indian woman. I have met a rural area’s women who were describing how their husbands drink. One woman said –my husband died of drinking.” Another woman said –Why does not my drunken husband die early.” Alcoholism of husband is the only thing in India that Indian woman would aspire that she would become widow, earlier is better. Such a curse it is for women of India! Selling alcohol is a big business, and it is a fashion. Science tells us, the global recording, the most recent one available tells us that tobacco and alcohol are the two of their topmost seven causes of death, disease and disability world over. So, tobacco and alcohol are no longer acceptable and they are the cholera and plagues of 21st century. You must take them seriously. Women everywhere in India are struggling to find solution against alcohol. Health science and Health professional need to think now. That the whole community of health science need to revolutionize its thinking about alcohol. We have done that about tobacco. During 1950, and 60s, for the first time the research outcome showed us that the consumption of tobacco smoking is linked with lung cancer and the time started turning. About tobacco, you may not know, but let me tell you that zero level of drinking now



hereafter, science tells us that the safe level of drinking hereafter is 0. Even a drop of alcohol is harmful for health. So, with this newer scientific evidence, we the people in the threat of health, have to join hands with those crores of women in India who are struggling against alcohol. I just mentioned three challenges. There are several such challenges waiting. Look, as a medical student or nursing or physiotherapy, biotechnology students, all of us are enabled by technology. More the technology utilization, better will be the health care and better medicine. But actually more technology means more cost, more cost, more dependence. There is another way of looking at the medical care and health sciences. What is its purpose? 35 years ago when we had just come back from US, I met an old man in Delhi. Surprisingly, he looked little like Mahatma Gandhi, but this was in the year 1984, so it could not have been Mahatma Gandhi. But he asked me, Abhay, you have come back from US; I said yes. So, he said, "What did you study?" I said "public health." He asked me "what is Indian definition of public health? What is an Indian definition of health and I was flabbergasted. I knew WHO definition. I told the same & explained it out. He said that is all waste and bluff. What is Indian definition of health? No, I did not know. He asked, what is the Sanskrit or Hindi word for healthy person? I said "swasth." The Indian definition of health is hidden in that word itself. "jao sva ma isqat ho, vah svasqa ho ! What a beauty! This country, this culture has defined health not by how many technologies, how many antibiotics or how much money do you spend on health care. It has defined health by saying that health is freedom. Health is autonomy. Health is self reliance. Health means not being dependent on anybody else. So how can we pursue for health be something which degenerates more and reason more dependence. By increasing medical care, probably we are generating more Asvasqa more and more dependent on medical care system, lifelong dependence. The richest and the most powerful country in the world, US, spends 17% of its GDP on medical care. Look, it is American GDP. It is already several times more than Indian per capita GDP. On the top of it, they spend 17% of their GDP and yet a large number of people are left out of medical care. The medical costs are escalating. I am very sorry to know that India, unfortunately, is following the American model of health care. More technology, more hospitals, more costs, more dependence and many more. Same authorities does say that the medical care in India generates 4 to 6 crore population of "poor" every year. We make 4 to 6 crore people poorer every year; we have to avoid this tragedy. Are there any answers? Can we search for alternatives and solutions ? and the answer is within us. Again the direction is hidden in the word "svasqa." Some need to generate health and self reliance, not dependence and more critical care. You will be fortunate individuals to be able to pursue big challenges. Pursue these challenges, find out solutions to them, go where the problems are, live and love the people, combine people and science together and you will to the miracle. We all remember Isaac Newton, a landmark discovery of gravity, how did it happen? Newton saw an apple fruit falling and combined his curiosity, spirit of enquiry and thinking to it and the ordinary event of apple fruit falling became a source of enormous historical discovery – discovery of gravity. But let me tell you, everyday 100s of apples are falling in this country in the villages and tribal areas. There is no Newton sitting there. That is a problem. Among People, nearly 15% of adults in this country have low backache, what a challenge for the students of physiotherapy? One third of India consumes tobacco, what a challenge for the people in dentistry? For every discipline, for everybody of you, some apple is falling somewhere, you are not there. That is a tragedy. I will



say go where the apples are falling and you make new discoveries. You will naturally ask me but is it possible? How does it happen? In everybody's life, one –Pietermaritzburg” Station happens. I do not know if you remember this name, Pietermaritzburg. It is that Railway Station in South Africa, in 1894, this young lawyer called Mohandas Karamchand Gandhi was thrown out of the Railway Coach and he spent the entire night on that railway platform. He was humiliated, he was afraid, he was cold. He thought –this is not a country for us; let me go back to India. But then he decided, –No, I will fight”. I will fight for injustice” and he remained there and we know the history. When 100 years were completed for this occasion, I had the huge fortune of going to Pietermaritzburg and sitting on the same platform and I closed my eyes and I could see young Mohandas shivering there in that cold and wet platform. On that station, a transformation happened. What transformation? 100 years later when this event had had happened, after that 100 years in 1994, a statue of Mahatma Gandhi was erected in that very city, Pietermaritzburg. Another great man, Nelson Mandela recalled it when he visited the said station. He said, –Mohandas Karamchand Gandhi, when you came 100 years ago in this country, we were ourselves were in slavery. We did not recognize you. But then, South Africa did one thing at least. He says 100 years ago, a young bumbling lawyer called Mohandas Karamchand Gandhi came to this country, 20 years later, we send back a Mahatma. Mahatmas are born at the Pietermaritzburg station. I wish once such Pietermaritzburg station happens in each of your's life. Twenty years from now, I hope, we will meet you again and ask you the question what did you do in which you find satisfaction and solace.

I congratulate all the young grandaunts on this auspicious day. I express my thanks to Dr. Vijay L. Kelkar, the Chancellor, Dr. Rajendra Vikhe Patil, the Pro Chancellor and Dr. Y.M. Jayaraj, the Vice Chancellor for the honor bestowed on me.

Once again best wishes to all health professionals, parents, invitees, students, one and all

Thank you. Jay Hind.

Dr. Abhay Bang
Hon“ble Chief Guest



Research Activities

Dr. Rahul Kunkulol
Directorate of Research

Annual Report 2019-20

Research is an integral part of any academic, non-academic learning, innovations and developmental activities integrated with problem based teaching and learning process. Research has always been a priority area in every discipline of medical, dental and allied health sciences at Pravara Institute of Medical Sciences (Deemed University) due to factors like high incidence of communicable diseases amongst rural masses along with emerging and re-emerging diseases, increasing incidence of non – communicable diseases and inadequate health care delivery system.

Research is also considered as an essential dimension for the growth and development of the institute. All research projects are carefully screened for quality, need based and their application in the rural health care delivery system. Multi disciplinary projects addressing the contemporary issues of medical and health sciences applicable to rural health remain on priority.

The element of research is inducted to medical students when they are in their 2nd M.B.B.S in the form of simple applied projects. More complex research tasks are given to them while undergoing their internship.

To appreciate the efforts of researchers within the University, the Chancellor Trophy has been instituted for the best research paper of the year, along with a cash prize for the first author. For the year 2019-20 “**The Chancellor's Rolling Trophy for Best Research Paper 2019**” was awarded to **Dr. Deepak Vikhe** of Department of Prosthodontics, RDC, The trophy was awarded on Anniversary Function of PIMS -DU.

Review of Directorate of Research Activities

45 Undergraduate Students research proposal were sent for STS scholarship to ICMR 2020, out of which 14 have been selected for STS ICMR 2020.

ICMR STS Proposal Selected 2020

Sr. No	Topic	Name	Guide	Dept.
1.	Assessment of Prevalence and Severity of symptoms and quality of life among post menopausal women in Rural Western Maharashtra	Sheereen Fatima II MBBS Student	Dr. Kalpak Kadarkar	Community Medicine
2.	Study of agriculture related occupational hazards reporting to health facility in tribal area.	Niku Kumar III/ I MBBS Student	Dr. D. B. Phalke	Community Medicine
3.	Biochemical abnormalities in acute diarrhoea in children between age group of 2 months to 60 months and their nutritional status at rural teaching hospital	Amiksha Dhayal III/I MBBS Student	Dr. Prashant Nigwekar	Pediatrics
4.	Prevalence of Tobacco consumption and it's effect on treatment regimen of	Ananya Garg	Dr. Anup Karde	Community Medicine



	tuberculosis patient. For Indian Council of Medical Research, Short term studentship 2020	III/ I MBBS Student		
5.	Study of Clinical Profile and Antenatal risk Factors of Children with Congenital Heart Disease	Pratiksha Suresh Renge III/I MBBS Student	Dr. Rahul Holkar	Pediatrics
6.	Study of Clinical Profile and Predisposing Factors in Patients of Vitiligo visiting Rural Tertiary Care Hospital of Western Maharashtra.	Suhina Rajan II/ I MBBS Student	Dr. Geeta D. Patil	Pharmacology
7.	Prevalence and risk Factor Analysis of Depression Amongst Postpartum Mothers in Tertiary care Hospital in Rural Area	NehaD. Dhamdhare III/I MBBS Student	Dr. J. D. Deshpande	Community Medicine
8.	Leukocytic Changes as Haematological Indicators in Dengue Infections.	Ujjaini Rudra II/ I MBBS Student	Dr. Abhijeet Mulay	Medicine
9.	Level of Depression among Caregivers of Lung Cancer Patients.	Ashutosh Nirve III/ I MBBS Student	Dr. Rahul Shidhaye	Psychiatry
10.	Correlation of Venous Blood Lactate Levels Before and After Six-Minute-Walk Test with BODE Index in COPD Patients	Devashish Walvekar II/ I MBBS Student	Dr. Varun Giri	Medicine
11.	Association Between Anemia and Maternal Depression During Antenatal Period.	Shiba Gouri III/III MBBS Student	Dr. Anand Bhide	Community Medicine
12.	Correlation of the Mean Height with IQ, Age of Menarche and BMI among Female Students of Rural Medical College, Loni	Aditi Mukund III/I MBBS Student	Dr. Varsha Sholapurkar	Anatomy
13.	Co-relation of Depression and Socioeconomic Status (SES) in Head and Neck Cancers Patients in Tertiary Health Care Centre of Rural Western Maharashtra.	Kushal Patidar III/ I MBBS Student	Dr. Mrs. Chaitali Waghmare	Oncology & Radiotherapy
14.	Smoking and Smokeless Tobacco Use among Male School Going Adolescents of central India- Acquisition, Attitudes and Determinants	Bhagyashree Tayade BDS Students	Dr. Prashant Virgi	Oral Pathology



Pravara STS Awarded - 2019-2020

Sr. No	Topic	Name	Guide	Departments
1.	Transfusion Transmitted Diseases: Prevalence of Seropositivity in blood donors of Pravara Rural Hospital, Loni, Bk, Maharashtra	Anushri Kadam III/III MBBS	Dr. S. D. Dongre	Pathology
2.	Awareness of Health care associated infections, its prevention & control among health care workers of rural tertiary hospital of Maharashtra	Pooja Kailash Bhole	Sachin Deorukhkar	Microbiology
3.	Study of Smartphone Addiction and Cognition in Undergraduate Medical Students of Rural Medical College	Sukriti Soni	Dr. Vibha Bhide	Psychiatry
4.	Meternal Dietary Intake, Vitamin B12 levels and its relationship to low birth weight.	Akshaya Venkitesh	Dr. (Col) R. K. Sanjeev	Pediatrics
5.	Frank's Sign as a Potential Indicator of Coronary Artery Disease.	Samruddhi Vasant Patil	Dr. Rohini Pawar	Anatomy
6.	A study of Menopausal symptoms and quality of life among post-menopausal women in rural area of western Maharashtra.	Sheereen Fatima III/II MBBS	Dr. Kalpak Kadarkar	Community Medicine
7.	Correlation of obesity indices with QTc Interval and Ankle Brachial Index in young adult population.	Astha	Dr. Bindu Krishnan	Physiology
8.	Determinants for preterm births in Pravara Rural Hospital, Loni, Maharashtra.	Lakshay Gaur	Dr. Sharvari Pargaonkar	Paediatrics
9.	Comparative study of anthropometric parameters among the primary school children of private and government school in rural Maharashtra.	Tanvi Ajmera	Dr. S. S. Poyekar	Paeditrics
10.	Study of Corelation Between Foetal Distress and Umbilical Cord pH – A Prospective Study.	Simran Subhash Dhawale	Dr. Maryam Ali	OBGY
11.	Correlation of ECG Finding with Coronary Angiography in Patients of Ischaemic Heart Diseases	Bhavya Dhingra	Dr. Gagan Sharma	Medicine
12.	Role of UG Medical students as mentor for the patients and mediator between treating doctors & patients.	Ravi Kumar Bansal	Dr. K. N. Dandekar	Surgery



13.	A study on Safety & efficacy of Deferasirox, an oral iron chelator in the treatment of transfusion haemosiderosis in children with B-Thalassemia Major in a tertiary care rural hospital	Shriniwas Mathur	Dr. Rahul Kunkulol	Pharmacology
14.	Study on Effectiveness of daily dose regimen of Tuberculosis treatments over the previous alternate day regimen	Harshal Y. Baraj III/II MBBS	Dr. Anup Kharde	Community Medicine
15.	Study of Menstrual health Practices & Menstrual Problems among Women of Reproductive age group from Tribal community of Ahmednagar district	Mrudula Mungase	Dr. Vaishali Phalke	Community Medicine
16.	Study of relationship between presence of respiratory signs & Symptoms in infants coming for immunization with their type of clothing used	Gaurav Nemade	Dr. P. V. Nigwekar	Pediatrics
17.	Subjective & Objective assessment of speech & Swallowing function before & after radiotherapy in patients of ?Head & Neck Cancer	Vasundhara Aggarwal	Dr. Chaitali Waghmare	Radiotherapy & Oncology
18.	Study of Ophthalmic Morbidity among School Children in Tribal Area of Ahmednagar District (M.S.).	Sumeet M. Vaidya II MBBS Students	Dr. Vaishali Phalke	
19.	Evaluation of CD4 count with duration in ART Treatment patients	Pratiksha Renge	Dr. Sandeep Narwane	Pharmacology
20.	Utility of Vit B complex therapy in treatment of patients of cerebrovascular accidents	Ankur Kashyap	Dr. Tushar Baheti	Pharmacology
21.	Smartphone addiction among medical students- A Cross sectional Study	Dipti Jayesh Durwar	Dr. Varsha Mahavarakar	Community Medicine
22.	Risk factors and Prevalence of Disordered Eating Behaviour Amongst MBBS Students of a Medical College in Rural Setup	Shailja Srivastava	Dr. Anand Bhide	Community Medicine

Achievements in 2019-20

A] Young Budding Researcher awards- 2019

Sr. No	Name of Students	
1.	Mrudula Mungase	September 2019



B) List of Faculty Awards 2019-20

Sr. No	Faculty Name	Achievements
1.	Dr. Rahul Kunkulol	Outstanding Best Teacher Awards 2019
2.	Dr. T. Sivabalan	Outstanding Best Teacher Awards 2019

C) List of MoU 2019-20

Sr. No	MoU's	Date
1.	Ministry of Health, Government of Goa (Technical Consultant Organization)	Jan 2019
2.	JSF's Anand Rishiji Hospital & Medical Research Centre, Ahmednagar (Curriculum enrichment)	Feb 2019
3.	JSF's Anand Rishiji Hospital & Medical Research Centre, Ahmednagar (IEC)	March 2019
4.	Crystal Life Sciences, Pune (Clinical Trials)	July 2019

D) List of Sponsor research Projects 2019-20

Sr. No	Projects Name	Investigators	Sanctioned Budget
1.	ICMR- Cancer Registry Data Management Software(2017-2023)	Dr Vandana Jain	7.68 Lacs
2.	Voice Sample study (July 2019)	Dr Rahul Kunkulol	15 Lacs
3.	Tobacco Research Net Nodal Centre (TRC Net)	Dr Rahul Kunkulol	5.6 Lacs

PIMS-DU Research Data Summary 2019-2020:

S. N	Item	RMC	RDC	COPT	CON	CSM	CBT	Total
1	Publication International	71	48	39	11	02	00	171
2	Publication National	56	21	5	3	01	00	86
3	Completed Projects Faculty	22	7	1	10	00	00	40
4	Ongoing Projects Faculty	82	42	15	17	10	00	166
5	Completed Projects UG-PG	46	26	61	34	04	03	174
6	Ongoing Projects UG-PG	113	48	6	10	06	00	183
7	Guest Lectures	75	38	5	6	01	00	125
8	Awards & Recognition	25	13	2	10	01	00	51
9	Conference/CME/CDE/Workshop-ORGANIZED	37	43	8	8	08	00	104
10	Conference/CME/CDE/Workshop-Attended International	47	19	30	12	00	00	108



11	Conference/CME/CDE/Workshop- Attended National & Other	290	241	48	45	08	18	650
12	Paper/Poster presented at Conference/CME/CDE/Workshop International	31	00	15	12	01	00	59
13	Paper/Poster presented at Conference/CME/CDE/Workshop National	63	50	02	03	00	01	119
Total		958	596	237	181	42	22	2036

Research Incentive Scheme (RIS) 2020

“Committee for Research Incentive Scheme (RIS) 2020”

A meeting of “Committee for Research Incentive Scheme (RIS)” at PIMS – DU was conducted on 28th September 2020 in the Directorate of Research under the chairmanship of Dr. Jangle S. N., Professor & Head, Biochemistry, RMC, PIMS-DU, Loni, to scrutinize the application received under the RIS and to propose list of awardees under RIS – 2020.

Following are the members of the meeting:

1. Dr. Jangle S. N., Professor & Head, Biochemistry, RMC, PIMS-DU, Loni - Chairman.
2. Dr. Anup Kharde, Asst. Prof. Dept. of Community Medicine, RMC- Members
3. Dr. Miss. Heera Jayasheela, Asso. Professor, College of Nursing – Members
4. Dr. Prashanth Viragi, Public Health Dentistry, RDC, PIMS-DU, Loni - Members
5. Dr. Sandeep Narawane, Associate Prof. Dept. of Pharmacology, Member Secretary.

List of the awardees of RIS 2019-20 for Publications (International publications)

Sr. no	Name of the Faculty	Number of Publications		Notificatio n Ref.	RIS Incentive
		Original	Review		
Rural Medical College					
1.	Dr. Jorvekar Gokul	01	00	2.I.a	6000=00
2.	Dr. Vishal Kulkarni	01	00	2.I.a	6000=00
3.	Dr. Tushar Bhavar	02	00	2 I a	12000=00
4.	Dr. Usha Dandekar	01	00	2.I.a,	6000=00
5.	Dr. R. G. Latti	01	00	2.I.a	6000=00
6.	Dr. Bindu Krishnan	01	00	2.I.a	6000=00
7.	Dr. Motilal Tayade	01	00	2.I.a	6000=00
8.	Dr. Akshaya N. Shetti	01	00	2.I.a	6000=00
9.	Dr. Sandeep Narwane	01	00	2.I.a	6000=00
10.	Dr. R.K. Sanjeev	01	00	2.I.a	6000=00
11.	Dr. Amol Bhalerao	01	00	2.I.a	6000=00
Rural Dental College					
12.	Dr. Basawaraj Biradar	01	00	2.I.a	6000=00



13.	Dr. Preeti Kale	00	01	2.I.b	5,000=00
14.	Dr. Saurabh Joshi	00	01	2.I.b	5,000=00
15.	Dr. Harish Saluja	00	01	2.I.b	5,000=00
16.	Dr. Shivani Sachdeva	00	01	2.I.b	5,000=00
College of Physiotherapy					
17.	Dr. Nupoor Kulkarni	01	00	2.I.a	6000=00
College of Nursing					
18.	Mrs. Kalpana Kale	01	00	2.I.a	6000=00
19.	Mrs. Sangita Shelar	01	00	2.I.a	6000=00
20.	Sharadchandra V. Dighe	00	01	2.I.b	5,000=00
21.	Mr. Vaibhav Bhosale	00	01	2.I.b	5,000=00

• **National publications**

Sr. no	Name of the Faculty	Number of Publications		Notification Ref.	RIS Incentive
		Original	Review		
Rural Medical College					
1.	Dr. Usha Dandekar	01	00	2 II a	3000=00
2.	Dr. Sandhya A. Gunnal	01	00	2 II a	3000=00
3.	Dr. Muktpal m. Bhalerao	01	00	2 II a	3000=00
4.	Dr. Sandeep Narwane	01	00	2 II a	3000=00
Rural Dental College					
5.	Dr. Harish Saluja	00	01	2 II b	2000=00

• **University Publications**

Sr. no	Name of the Faculty	Number of Publications		Notification Ref.	RIS Incentive
		Original	Review		
Rural Medical College					
1.	Dr. Vandana Jain	00	01	2 III a	500=00

• **Research Project for Research Incentive Scheme (RIS) 2019-2020**

3.IV:- Eligible for special paid leave (one time) to attend any meeting related to project for a maximum of three days.

Sr. No	Name of Faculty	Research Incentive
1	Dr. Chaitali Waghmare	3.IV
2	Arya Bhanu & Dr. Chaitali Waghmare	3.IV
3	Dr. Harish Saluja	3.IV

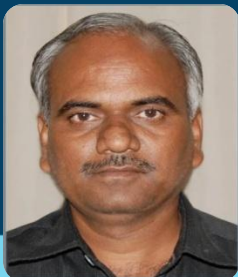


Ongoing Research & Extension Projects funded by National agencies (CSM)

Sr. No.	Project Title	Funding Agency	Grant in Rs. Lakhs)	Start year
01	Rapid Assessment Study to assess access to safe abortion services in Maharashtra	SHSRC, GoM, Pune	10.13	Sep. 2015
02	Vihan Care and Support Centre for PLHIV	NMP+ Pune	11.21	April 2015
03	TI for Migratory Workers for Prevention of HIV /AIDS in Ahmednagar	MSACS, Mumbai	42.04	Jan 2013
04	TI for Female Sex Workers for prevention of STI & HIV/AIDS in Nashik District	MSACS, Mumbai	94.07	April 2011
05	TI for MSM & Transgender in prevention of STI & HIV/AIDS in Nashik District	MSACS, Mumbai	80.07	April 2011
06	TI for Migratory Workers for Prevention of STI & HIV/AIDS in Malegaon City in Nashik District	MSACS, Mumbai	78.94	April 2011
07	Awareness Generation & Implmentation of RNTPC among Urban Slum population of Nashik Road	Municipal Corporation, Nashik	2.82	April 2016
Total			319.28	

Ongoing Research & Extension Projects: PIMS funded (CSM)

Sr. No.	Project Title	Funding Agency	Grant in Rs.(Lakhs)	Start year
01	Prevalence, etiology and molecular biology of anemia with special reference to hemoglobinopathies in adolescent and adults of both sexes in tribals in the vicinity of Bhandardara area, Akole Taluka, Dist-Ahmednagar, Maharashtra	PIMS, Loni & MAMB, Pune	Gratis	2014
02	Pravara Health and Demographic Surveillance System (Pravara HDSS)	PIMS, Loni	6.28	2015
03	School Health, Hygiene & Environment Program (SHAPE) in Ahmednagar	PIMS, Loni	4.00	2011
04	Evaluation of Community Participation in Micro level planning of villages	PIMS, Loni	9.20	2012
Total			19.48	



Central Library

Dr. S. S. Hapse
Librarian, PIMS-DU, Loni Bk.

Annual Report 2019-20

The PIMS, DU Learning Resource Centre (LRC) is rapidly developing to be one of the most sought after professional education & research referral library. The service was started in the year 1984. All bibliographic details of books, journals and CD-ROM databases are accessible through the campus wide network. The library has a vast number of printed documents, and as on date, subscribes to over 265 national and international journals.

The Library has established contacts with other organizations for exchange of the Institute's publications and inter-library loan arrangement.

To stay advanced and provide students with the best of the latest services, the Library is Wi-Fi enabled, that allows students to access the internet through the wireless router, anytime from the Library

- Central Library of PIMS is fully digitalized with Tech Focuz LMIS Version 2.7 with Library Module, Administration, Circulation, OPAC-Online Public Access Catalogue made available to users/ staff
- Library is an Associate Member of DELNET, Developing Library Network, New Delhi.
- Library is a user member of MUHS digital library, Nashik.
- Wi-Fi facility made available in the Central Library as well as in Colleges/Institute premises
- E Library – 50 Terminals, Internet, e-Database
- Medline facility available
- 24hrs reading facility made available throughout the year.
- Photocopy facility have been made available in the Central Library
- Barcode Technology is used for circulation of Books and Journals.
- Purchase of more Text Books, Reference Books, Journals and subscription of online Journals.
- All the existing facilities are reviewed and new ones are purchased as per the requirements of the various departments
- Close circuit Camera for security.
- 1. Building measurements in sq.ft. : 3542 Sq. Meters
- 2. Sections in the Library :Stack Section, Xerox Section, Periodical cum Reference Section, Internet Section, Reading Hall, (UG, PG, and Staff) and Audiovisual Hall
- 3. Number of Books/ Journals/ Periodicals added during 2019-20 (Library Services)



Particulars		Existing		Newly Added		Total	
		No.	Value	No.	Value	No.	Value
Text Books		7868	8352294	248	381992	8116	8734286
Reference Books		25975	55395032	741	2315174	26716	57710206
E-Books		372	00	375	00	375	00
Journals (Current)		261	9998120	265	11782088	265	11782088
Journals (Bound Vols.)		12262	106604186	503	11751813	12765	118355999
e-Journals		12008	00	10825	00	10825	00
Digital Database		15	13570	26	13570	26	13570
CD & Video		1785	00	15	00	1800	00
Library automation		Tech Focuz LMIS	00	00	00	00	00
Weeding (Hard & Soft)		694	309666	40	18522	734	328188
Other (Specify)	Dissertation	1288	00	67	00	1355	00
	Thesis	25	00	08	00	33	00



College / Institute	RMC		RDC		APJ COPT		CON		CBT		CSM	
Particulars	Newly Added		Newly Added		Newly Added		Newly Added		Newly Added		Newly Added	
	No.	Value	No.	Value	No.	Value	No.	Value	No.	Value	No.	Value
Text Books	86	205261	35	41544	85	103986	39	19395	03	11806	00	00
Reference Books	290	1261552	98	438623	162	463869	170	115132	17	27496	04	8502
e-Books	375	00	375	00	375	00	375	00	375	00	375	00
Journals (Current)	145	7121245	57	3003134	12	703041	38	913368	07	17500	06	23800
Journals (Bound Vols.)	299	6120004	124	3478515	12	600615	42	1486784	13	23945	13	41950
E-Journals	10825	00	10825	00	10825	00	10825	00	10825	00	10825	00
Digital Database	26	13570	26	13570	26	13570	26	13570	26	13570	26	13570
CD & Video	00	00	03	00	01	00	05	00	01	00	05	00
Other (Specify) Dissertations/ Theses	42	00	15	00	10	00	00	00	00	00	00	00
	02	00	02	00	01	00	03	00	00	00	00	00

Library, ICT and physical infrastructure / instrumentation

The departments provide list of relevant text and reference books, journals etc on a yearly basis and thereafter the purchase is made by the Central Purchase Committee. This ensures availability of recent and good quality books in the library. Library facilities are strengthened every year.



Management Information Center-IT Dept.

Mr. Mahesh Tambe

Head Admin. Computer Department, PIMS-DU, Loni Bk.

Annual Report 2019-20

Function

Support IT services, Software Development & maintenance, Website design & maintenance, Hardware maintenance, Network design & maintenance

Milestones achieved:

In house Network design of entire campus. Designed website of the organization within house competency. Setup wireless network of health centers and villages

Report of all the Computer Peripherals in campus

Sr.No.	Particulars	No.
1	Servers	14
2	Desktops	627
Total		641
4	DotMatrix	192
5	Deskjet	16
6	Laserjet	117
7	Colour Laserjet	08
8	Designjet	01
Total		333

Report of all the Software's in the campus

DATABASE SOFTWARE'S		
01	Oracle 11g	01
02	MS Visual Foxpro 9.0 Professional	01
03	SQL 2005 Developer	01
04	SQL Server Standard Core License 2017	08
05	Tally 9.0	02

OPERATING SYSTEM'S		
01	Windows 95	02
02	Windows 98	14
03	Windows XP Home	01
04	Windows XP Professional	07
05	Windows-Vista Home Premium	01
06	Windows-Vista Home Basic	01
07	Windows 7 Home edition	02
08	Windows 8.1 Professional Base licenses	80
09	Windows 8.1 Professional upgrade licenses	80



10	Windows 10 Professional Base licenses	45
11	Windows 10 Professional upgrade licenses	45
12	WindowsServer – 2008 Std	02
13	Windows Server 2008 R2	02
14	Windows Server Standard 2012 R2	01
15	Windows Server Standard Core 2019 OLP 16	02
16	Windows Server Cal 2012 License	100
17	Windows Remote Desktop Cal 2016 License	100
18	Windows Server Cal 2019 License	50
19	Windows Remote Desktop Cal 2019 License	50
20	Windows NT Server 4.0	1+5 Client
21	Novell Netware 5.1	01
22	Red Hat Linux 7.0	01
23	Suse Linux Enterprise Desktop 10	200

ANTIVIRUS SOFTWARE'S		
01	QuickHealEndpointSecurity15	250 (Clients)
02	NortonInternetsecurity	01
03	QuickHeal(2008/2009)	05

OTHERLICENSED SOFTWARE'S		
01	ShreeLipi6.0/7.0	04
02	ArcGIS –9.0	01
03	AdobeAcrobat Prof. 7.0	01
04	AdobePhoto Shop CS22.9	01
05	AdobePageMaker7.0	01
06	AutoCAD2005	01
07	AutoCADLt 2015	01
08	Corel DrawX3	01
09	MSVisualStudio2005Pro	01
10	MicrosoftOffice2007standard	20
11	MicrosoftOfficeXPPProfessional	01
12	MicrosoftOffice2013	30
13	MicrosoftOffice2016	120

Maintenance Policy & Procedure

All the maintenance carried out in work of the department. Annual maintenance contract for all servers, computers has been given to external agency. The agency has deputed one resident supporting in the campus. In house support provided to the applications of software problem, network problem and print maintenance. The user has to log the complaint through web based application.

Complaint Handling Mechanism

The complaint logged by user through hweb based application is initially transferred to Computer Maintenance supervisor. Maintenance supervisor forward complaint to concern engineer depending upon nature of complaint. The user can check status of complaint at any given point of time from his owned partment through same web based application.

Technology upgradation(overall)2018-19

	Total Computers(Of fice/Departments)	Thin Client	Internet
Existing	583	63	70 MBPS
Added	44	53	105 MBPS
Total	627	116	175 MBPS

Campus WiFi Facility

The WiFi facility is being provided in the campus since 2012 in phased manner. Initially It has been extended to Medical College, Dental College, Nursing College, Biotechnology College campus es including OPD building. Later on it has been extended to International Hostel, RMO hostel, PG ladies hostel with full coverage and boys hostel and ug ladies hostel with partial coverage. Now full coverag eis being extended to entire UG Ladies hostel complex and Centre for Social Medicine Campus WiFi Facility extended to New RMC Building, New boys hostel



Campus Automation Software

Campus automation softwar eis beingre placed. Cloud Base Campus Automation softwar eimplemented for Academics, Fees, hostel Management, Attendance etc. and Being implemented for Examse automation of University, Finance, Inventory control and procure ment and library.

Revised Hospital Management software is being implemented for Hospital.

Future plans

Campus Broadband Facility for Quorters



Internal Quality Assurance Cell

Dr. Sandeep Pakhale

Co-ordinator, Prof. & HOD, Dept. of Anatomy

Annual Report 2019-20

Introduction

In pursuance of its Action Plan for performance evaluation, assessment and accreditation and quality up-gradation of institutions of higher education, the National Assessment and Accreditation Council (NAAC), Bangalore proposes that every accredited institution should establish an Internal Quality Assurance Cell (IQAC) as a quality sustenance measure. Since quality enhancement is a continuous process, the IQAC will become a part of the institution's system and work towards realization of the goals of quality enhancement and sustenance. The prime task of the IQAC is to develop a system for conscious, consistent and catalytic improvement in the overall performance of institutions. For this, during the post-accreditation period, institutions need to channelize its efforts and measures towards promoting the holistic academic excellence including the peer committee recommendations.

IQAC – Vision

To ensure quality culture as the prime concern for the Higher Education Institutions through institutionalizing and internalizing all the initiatives taken with internal and external support.

Objective

The primary aim of IQAC is

- To develop a system for conscious, consistent and catalytic action to improve the academic and administrative performance of the institution.
- To promote measures for institutional functioning towards quality enhancement through internalization of quality culture and institutionalization of best practices.

Strategies

IQAC shall evolve mechanisms and procedures for

- a) Ensuring timely, efficient and progressive performance of academic, administrative and financial tasks;
- b) Relevant and quality academic/ research programmes;
- c) Equitable access to and affordability of academic programmes for various sections of society;
- d) Optimization and integration of modern methods of teaching and learning;
- e) The credibility of assessment and evaluation process;
- f) Ensuring the adequacy, maintenance and proper allocation of support structure and services;
- g) Sharing of research findings and networking with other institutions in India and abroad.



Functions

Some of the functions expected of the IQAC are:

- a) Development and application of quality benchmarks
- b) Parameters for various academic and administrative activities of the institution;
- c) Facilitating the creation of a learner-centric environment conducive to quality education and faculty maturation to adopt the required knowledge and technology for participatory teaching and learning process;
- d) Collection and analysis of feedback from all stakeholders on quality-related institutional processes;
- e) Dissemination of information on various quality parameters to all stakeholders;
- f) Organization of inter and intra institutional workshops, seminars on quality related themes and promotion of quality circles;
- g) Documentation of the various programmes/activities leading to quality improvement;
- h) Acting as a nodal agency of the Institution for coordinating quality-related activities, including adoption and dissemination of best practices;
- i) Development and maintenance of institutional database through MIS for the purpose of maintaining /enhancing the institutional quality;
- j) Periodical conduct of Academic and Administrative Audit and its follow-up
- k) Preparation and submission of the Annual Quality Assurance Report (AQAR) as per guidelines and parameters of NAAC.

Benefits

IQAC will facilitate / contribute to

- a) Ensure clarity and focus in institutional functioning towards quality enhancement;
- b) Ensure internalization of the quality culture;
- c) Ensure enhancement and coordination among various activities of the institution and institutionalize all good practices;
- d) Provide a sound basis for decision-making to improve institutional functioning;
- e) Act as a dynamic system for quality changes in HEIs;
- f) Build an organized methodology of documentation and internal communication.

Composition of the IQAC

IQAC may be constituted in every institution under the Chairmanship of the Head of the institution with heads of important academic and administrative units and a few teachers and a few distinguished educationists and representatives of local management and stakeholders.

The composition of the IQAC will depend on the size and complexity of the institution, accordingly the representation of teachers may vary. It helps the institutions in planning and monitoring. IQAC also gives stakeholders or beneficiaries a cross-sectional participation in the institution's quality enhancement activities.

The membership of such nominated members shall be for a period of two years. The IQAC should meet at least once in every quarter. The quorum for the meeting shall be two-third of the total number of members. The agenda,



minutes and Action Taken Reports are to be documented with official signatures and maintained electronically in a retrievable format.

The composition of the IQAC may be as follows:

1. Chairperson: Head of the Institution
2. Teachers to represent all level (Three to eight)
3. One member from the Management
4. Few Senior administrative officers
5. One nominee each from local society, Students and Alumni
6. One nominee each from Employers /Industrialists/Stakeholders
7. One of the senior teachers as the coordinator/Director of the IQAC

The Composition of Internal Quality Assurance Cell (IQAC) of Pravara Institute of Medical Sciences (Deemed to be University) as per NAAC guideline is given under the headings of the authorities of the University.

Activities:-

The Internal Quality Assurance Cell, PIMS-DU carried out following work/task during the academic year 2019-20 (1st Aug. 2019 to 31st July 2020)

The IQAC Cell, PIMS-DU reconstituted for the academic year 2019-20 w.e. f 1/8/2019 as per the NAAC guidelines. University Notification: **Circular No: 32/2019 PIMS-DU/IQAC/2019/956** ,
Dated: 04/06/2019

- **Quality initiatives by IQAC during the Academic year 2019-20 for promoting quality culture**

S. N	Title of the quality initiative by IQAC / Item	Date & duration	Number of participants/beneficiaries
1	Regular Meetings of Internal Quality Assurance Cell (IQAC), PIMS-DU & All Institutional IQAC Cell & Coordination Committees & 4th Thursday of every month meeting of all HOIs , Heads of Supportive Services of PMT and University Officers		
	Meeting of all IQAC Coordinators of Constituent Institutions of PIMS-DU and Coordinators of Coordination Committees and Officers of PIMS-DU	07/08/2019 3:30 PM to 5:30 pm	21 Members (Institutional IQAC Coordinators & Coordinators of Coordination Committees of PIMS-DU)
	AQAR 2018-19 preparation Criterion wise working Committee Members meeting	5/12/2019 2:30 pm to 5:30 pm	51 Members (Institutional IQAC Coordinators, Criterion wise working Committees members)
	Meeting of Internal Quality Assurance Cell (IQAC), PIMS-DU	28/1/2020 4:00 pm to 5:30 pm	26 Members (University Level Internal Quality Assurance Cell, PIMS-DU)
	The Meeting of Internal Quality Assurance Cell (IQAC), PIMS-DU (Online Mode)	9/6/2020 4:00 pm to onwards	Members joined meeting online mode
	Meeting of all Institutional IQAC Coordinators of PIMS-DU	15/6/2020 4:00 pm onwards	08 (Institutional IQAC Coordinators)



	University Level Monthly Meeting (4th Thursday of every month) of all Head of the Institutions and Heads of Supporting Facilities	22/8/2019 3:30 pm to 5:30 pm	24 (HOIs & HODs of the Supporting Facilities)	
		26/9/2019 3:30 pm to 5:30 pm	23 (HOIs & HODs of the Supporting Facilities)	
		24/10/2019 3:30 pm to 5:30 pm	Meeting was postponed due to some unavoidable circumstances	
		26/11/2019 3:30 pm to 5:30 pm	21 (HOIs & HODs of the Supporting Facilities)	
		20/12/2019 3:30 pm to 5:30 pm	25 (HOIs & HODs of the Supporting Facilities)	
		23/1/2020 3:30 pm to 5:30 pm	24 (HOIs & HODs of the Supporting Facilities)	
		27/2/2020 3:30 pm to 5:30 pm	26 (HOIs & HODs of the Supporting Facilities)	
2	Timely Submission of AQAR	15/6/2020	Online Submitted AQAR 2018-19	
		13/8/2020	Edited & Updated AQAR 2018-19 resubmitted through online	
3	The IQAC, PIMS-DU & Institutional IQAC Organized Various C/S/W/Value Added Programmes			
	Name of C/S/W/ Value Added Programmes	Date & Time	Name of the Speakers/ Resource Person	No. of Participants/ Beneficiaries
	–Management Information System and ICT in Evaluation”	10/10/2019 10:00 am to 1: 00 pm	Dr. Atul Wadegaonkar Sr. General Manager, MKCL, PUNE	1) Hon‘ble Vice Chancellor, Registrar, COE, Finance Officer, Dy. Registrar, Asst. Registrars of PIMS 2) All Head of the Institutions (HOIs) , 3) All Deans of Faculties, 4) All Coordinators of Institutional IQAC Cells 3) Manager IT and Staffs of
	–Revised Assessment and Accreditation Frame work of NAAC for Health Sciences Institutions (Universities)”. (Online Mode)	11/6/2020 3:00 pm to 5:00 pm	Dr. Y. M. Jayaraj Vice Chancellor PIMS-DU	1) All Head of the Institutions (HOIs) 2) All Institutional IQAC Coordinators, 3) All stakeholders of PIMS-



	Introductory Remark & Concluding Remark on –Revised Assessment and Accreditation Frame work of NAAC for Health Sciences Institutions (Universities)”. (Online Mode)	24/7/2020 3:00 pm to 5:00 pm	Dr. Y. M. Jayaraj Vice Chancellor PIMS-DU	1) All Head of the Institutions (HOIs) 2) All Institutional IQAC Coordinators 3) All stakeholders of PIMS-DU Through online mode
	–Revised Assessment and Accreditation Frame work of NAAC for Health Sciences Institutions (Universities)”. Criterion – IV: Infrastructure & Learning Resources and Criterion- V: Student Support and Progression (Online Mode)	24/7/2020 3:00 pm to 5:00 pm	Dr. Sandeep Pakhale , HOD, Dept. of Anatomy, RMC & Coordinator, IQAC, PIMS-DU	1) All Head of the Institutions (HOIs) 2) Coordinators- All Institutional IQAC 3) All stakeholders of PIMS-DU Through online mode
	–Revised Assessment and Accreditation Frame work of NAAC for Health Sciences Institutions (Universities)”. Criterion- VI: Governance, Leadership & Management & Criterion- VII:	24/7/2020 3:00 pm to 5:00 pm	Dr. Sunil Thitame Co-Coordinator, IQAC, PIMS-DU	1) All Head of the Institutions (HOIs) 2) All Institutional IQAC Coordinators 3) All stakeholders of PIMS-DU Through online mode
4	Feedback from Students	Yes		
5	Analysis of Students’ Feedback	Yes		

• **Annual Quality Assurance Report (AQAR)**

The AQAR for the academic year 2018-19 submitted to NAAC Office, Bangalore on dated 15/6/2020 and final edited /updated copy submitted on 13/8/2020 in online format and received acknowledgment.



International Collaborations

Sanjeev G. Kulkarni,
Associate Professor in Microbiology
Incharge, Directorate of International Relations

Annual Report 2019-20

Pravara Institute of Medical Sciences – Deemed to be University has always strived to bring in internationalization of the higher education at its campus. Over the years PIMS DU has developed strong relations with its collaborators, celebrating **10 years of partnership with Karolinska Institute Sweden**. It has further strengthened the existing collaborations by seeking international funding for exchange of staff and students through Linnaeus Palme Scholarship Programme.

These efforts have provided international exposure to our students and faculty by seeking higher education at European Universities and enhancing their clinical skills and pedagogic approach.

International students have been actively participating in the electives and international faculty have been rendering their expertise by participating in teaching activities, guiding PhD students, delivering Guest Lectures and workshops for the students and faculty of PIMS – DU. Participation of the international students in the International Certificate Course in Social Health and Development from all over the world, is very encouraging.

PIMS University through its international collaboration has been striving hard to seek international exposure for the students making them GLOBAL CITIZENS of the world.

The University seeks its inspiration from Founder Father of PIMS DU, **Late Padmabhushan Dr Balasaheb E Vikhe Patil**, Former Union Minister for Heavy Industries and Public Enterprise, Govt of India, to bring in International exposure to our students and upgrade the health care delivery system through the co-operation of International faculty, at this university, situated in the rural area.

The activities of International Relations are implemented under the guidance of **Dr. Rajendra E Vikhe Patil, Hon“ble President PIMS, TRUST** and **Dr. Y. M. Jayaraj, Hon“ble Vice Chancellor, PIMS - DU**

Academic:

PIMS DU has been Partner University in European Union Erasmus Mundus External Co-operation Window Lot 15 & 13 Part, Erasmus Mundus Action Plan 2 India to Europe (EMINTE), Strand 1, Lot 13 (India), EUPHARATES and Erasmus + programmes of European Union.



Some of the academic and faculty development programmes include:

- Enhance professional understanding & widening the conceptual knowledge by regular staff student exchange programme through funded Scholarship Programme.
- Conducting Conferences, Workshops, Seminars, Guest Lectures through active participation of International Faculty
- Skill upgradation of Faculty & students by deputing them to the international universities
- PIMS DU Faculty members had an opportunity **to improve the pedagogic and clinical skills and also to tutor international students**
- Adopted innovative teaching methodology – **Problem Based Learning, internationalization of higher education** with opportunity for PIMS DU students and faculty to study at international universities.
- Renowned international faculty **appointed as visiting Professor and Adjunct faculty**
- 4 – 6 weeks Certificate Course in Social Health & Development for International Students giving exposure to Innovative Community Based Rehabilitation activities of PIMS DU
- Value added programme for PIMS DU students:
- CHBR- Community & Home Based Rehabilitation .
- Online Global Citizenship Certificate Course with Drake University, USA
- **Faculty exchange has contributed to developing certain areas of specialization namely:**
 - Digital pathology (Tissue Microwave Processor), neonatology, pediatric surgery, cytology and onco-pathology, MIS, HIS, ICU, radiation oncology, anaesthesiology, molecular biology laboratory, physiotherapy & rehabilitation, phacosurgery, oral surgery and problem based learning.
- International students **undertaking elective training at PIMS** under the exchange programme are awarded **15 Credit points** by the collaborating university

Approx 32 crores Scholarships Received by PIMS – DU Students & Faculty (2011- 2020) as direct beneficiary of the funds.

Research:

Interdisciplinary Joint Collaborative Research projects are undertaken in the broad specialties of public health, medical, dentistry, physiotherapy, nursing, biotechnology and ayurveda in rural and tribal areas.

International Publication through joint collaborative research and student projects.

Ph D students have undertaken part of the research work at the international university through EUPHRATES.



Visiting international students undertake **minor research projects in the field of community health under the supervision of faculty from PIMS.**

PIMS DU students undertake minor research projects at international universities (Erasmus +) .

Drake University, USA, students undertaking minor research projects at PIMS – DU from have received BEST POSTER AWARDS

Joint Publication: 09

Accepted for Publication: 02

Completed Research Projects: 06

Ongoing Research Projects: 07

Health care:

The international collaborations has resulted in developing health care delivery systems and establishment of unique health care facilities as mentioned below

- **Establishment of Pediatric cardiac surgery** facility with support and expertise from International faculty
- **Established Advanced Intensive Neonatology Unit** at Pravara Rural Hospital with support from International faculty
- **Development of 10 Primary Health Care Centers** including 1 in Tribal area, on **Swedish Health Care Model with special emphasis on maternal and child health.** Supported by Swedish Industrial Development Co-operation Agency (SIDA).
- **Establishment of Smt Sindhutai Eknathrao Vikhe Patil Spinal Injury Rehab Center** with free treatment, community based rehabilitation and supply of aids, expertise offered under the guidance and training of International faculty from **Spinalis Foundation and Karolinska Institute Sweden**
- **Establishment of DIGITAL PATHOLOGY LAB** for seeking second opinion and expert advice from renowned international faculty in ONCO – PATHOLOGY
- PIMS has **developed Cancer Research, Treatment and Diagnostic** facilities through the collaboration with the international agencies
- *Innovation health programme initiated like Basic body awareness, Health promotion activities using Nordau walking stickers & Hoopa hooya, Arthritis school practice for elder appointment, Zumba aerobe classes for students & faculty*
- **Paramedical staff (nurses and technicians) of the PIMS sent to perceive advanced training** in their respective subjects at the international universities.
- **Pravara Rural Hospital receives free devices from –Resources Beyond Borders”** Swedish Organization established by visiting faculty of PIMS



DETAILS OF INTERNATIONAL COLLABORATIONS

Sr. No	Collaboration & in Association with year of Collaboration	Objectives	Duration
1.	Ai4 World, UK	For diagnosis for COVID 19 cases	2020
2.	Karolinska Institute, Sweden - Dental faculty	Exchange of faculty members Students, Joint research Projects, Joint conferences and Exchange of research materials	2019 - 2024
3.	The Hebrew University of Jerusalem, Israel	Exchange of faculty members Students, Joint research Projects, Joint conferences and Exchange of research materials	2019 – 2024
4.	The College of New Jersey, Ewing, NJ, USA (TCNJ University)	Co-operation for Public Health, Nursing and Physiotherapy	2019 - 2022
5.	Wayne State University, Detroit, USA	Exchange of Staff and Students in Medical Faculty	2018 - 2023
6.	University of Bari –Aldo Maro”, Italy	Exchange of Staff and Students in Dental Faculty	2018 - 2023
7.	Oregon University System IE3 Global Internship Programme Portland State University, USA	Internship in Public Health for 10 – 12 weeks duration - CSM	Since 2011 (Renewed 2018-2023)
8.	Karolinska Institute, Sweden (Medical faculty)	Exchange of Staff and Students in Medical Faculty	2017 - 2022
9.	Drake University, Des Moines, USA	Student / staff Exchange and Research – CSM, CBT & College of Ayurveda	2012-2022
10.	Pioneer Medical Research Foundation, Novi, Michigan, USA	Upgrade the neonatology unit at Pravara Rural Hospital and provide neonatology facility at Tribal Health care centers - <i>Rural Medical College</i>	2016 - 2021
11.	Department of Neurobiology, Care Sciences and Society, Karolinska Institute, Sweden	Student / staff Exchange – through Linnaeus Palme Scholarship Programme & Erasmus + funding - Dr APJ A K COPT	2012 – 2022
12.	University of Worcester United Kingdom	Exchange and co-operation in the areas of academics, Start ONLINE Value added programmes and research – CSM, CON, Dr APJ A K COPT	2015 – 2020
13.	Linnaeus Palme Scholarship Programme with Karolinska Institute, Sweden – Medicine Faculty	To undertake regular Staff Student / staff Exchange programmewith Medicine Faculty of Karolinska Institute – Rural Medical College	2016 – 2021



14.	University of Skovde, Sweden	To improve training, research and health care activities at PIMS – DU – College of Nursing	March 2005 – Still Continuing
15.	Lund University, Sweden	Exchange Programme Medical Student – Rural Medical College	2014 – 2019
16.	Erasmus + with Department of Neurobiology, Care Sciences and Society, Karolinska Institute, Sweden	Exchange of Students for undertaking Research	2017 - 2019
17.	Research Collaboration with Department of Neurobiology, Care Sciences and Society, Karolinska Institute, Sweden	Undertake Joint Collaborative Research Activities – Dr A P J College of Physiotherapy	2017 - 2019
18.	Jiv Daya Foundation, Dallas, Texas, USA	Collaboration Project to improved maternal and perinatal outcomes through use of the electronic partograph – Rural Medical College	2015-2018
19.	ERASMUS + Programme, funded by European Union. Lund University and Pravara Institute of Medical Sciences – DU as Partner Universities	International Credit Mobility (ICM) – Mobility for learners and staff – Higher education student and staff mobility - Rural Medical College	Academic year 2015/16 – 2016/17
20.	EUPHARATES - ERASMUS MUNDUS, India to Europe Mobility ***	To enhance International co-operation capacity of universities and promote academic student and staff mobility - <i>ALL Colleges of PIMS - DU</i>	2013 - 2017
21.	Erasmus Mundus Action Plan 2 India to Europe (EMINTE), Strand 1, Lot 13 (India) **	To enhance International co-operation capacity of universities and promote academic student and staff mobility – ALL Colleges of PIMS - DU	2013 - 2017
22.	University of Greifswald, Germany	To promote joint academic and research developmental activities through staff and student exchange programmes Presently in the process of renewal. Joint Collaborative Research Project on Psychological status of School Teachers submitted to German Research Foundation	2007 – 2009 2015 - 2016
23.	Department of Internal Medicine, Institutionen Sodersjukhuset, Karolinska Institutet, Sweden	Student / staff Exchange and Research on Diabetes mellitus – Rural Medical College	2011 – 2015



24.	University of El Bosque, Columbia	Student / staff Exchange and Research – Rural Medical College & CSM	2010-2012
25.	Partner University in European Commission EM External Co-operation Window Lot 15 & 13, European unions, Brussels *	To enhance International co-operation capacity of universities and promote academic student and staff mobility - ALL Colleges of PIMS - DU	2009 - 2012
26.	University of Milano, Italy & International Association of Agricultural Medicine and Rural Health, Japan	Promoting International collaborating network aimed at developing sustainable rural health – CSM and CBT	2007 - 2012
27.	School of Public Health, Queensland University of Technology, Australia	To develop prototypes of Health promoting schools in India – CSM	March 2005 – Feb 2010
28.	International Association of Agricultural Medicine and Rural Health & International Commission for Occupational Health, Japan	To collaborate in the areas of occupational and rural health	2009 - Still Continuing
29.	International Association of Agricultural Medicine and Rural Health (IAAMRH) and world Health Organisation (WHO), International Labour Organisation (ILO), Food and Agricultural Organisation (FAO) , United Nations International Children's Emergency Fund (UNICEF), United Nations Fund for Population Activities (UNFPA)	Rural Health & Agricultural Medicine	2006 - Still continuing
30.	University of Pecs, Hungary	Student and faculty exchange – Rural Medical College	2004 - 2008
31.	Tufts University, Boston, Dental Council of India and Rural Dental College	Student Exchange and Research	Since 2007
32.	Association of Agricultural Medicine and Rural Health in India and FAKOOZ Hungary (National Society of Family Physician) & Hungarian Club Doctors, Hungary	Rural Health and research	2000 – Still continuing
33.	Network – TUFH Project, Netherlands	Student exchange and training	Associate member
34.	Linköping University & County Council of Ostergotland, Sweden	To promote academic and health care co-operation – Rural Medical Colleges	1999 to 2008
35.	International Association of Agricultural Medicine and Rural Health, Japan	Rural and Occupational Health	Since 1985



*** Partner Universities in European Commission EM External Co-operation Window Lot 15 & 13**

European partners: Lund University, Sweden (lead/coordinating University) ,Albert-Ludwigs-University of Freiburg, Germany, Freie Universitat Berlin, Germany, International Institute for Geo- Information Science and Earth Observation, Netherlands, Karolinska Institute, Sweden, Norwegian University of Science & Technology, Norway, Politecnico di Milano, Italy, University of Amsterdam, Netherlands, University of Deusto, Spain, University of Leuven, Belgium, University Pierre and Marie Curie, France and Vilnius University, Lithuania.

Indian Partners: University of Delhi, Jadavpur University, University of Pune, University of Kerala, Indian Institute of Technology,(IIT) Kanpur, Tata Institute of Social Science, Mumbai. Anand Agricultural University, Gujarat and **Pravara Institute of Medical Science – Deemed to be University.**

**** Erasmus Mundus Action Plan 2 India to Europe (EMINTE), Strand 1, Lot 13 (India)**

European partners: Freie Universitat Berlin, Germany, Lund University, Sweden, University of Amsterdam, Netherlands, University College Dublin, Ireland, University of Deusto, Spain, University of Leuven, Belgium, University of Ljubljana, Slovenia, University of Trieste, Italy, University of Warsaw, Poland, Uppsala University, Sweden.

Indian Partners: Ganghigram Rural Institute, Indian Institute of Technology Kanpur, Indian Institute of Technology Bombay, Jadavpur University, Jawaharlal Nehru University, North Orissa University, Tata Institute of Social Science, University of Kerala, University of Pune and **Pravara Institute of Medical Science – Deemed to be University.**

***** EUPHARATES - ERASMUS MUNDUS, India to Europe Mobility**

European partners:

Universidade de Santiago de Compostela, Technological Educational Institute of Patras, Vilnius University, Universidade do Porto, University of Maribor, University of Perpignan, University College Dublin, Freie Universitat Berlin, Germany, Warsaw University of Life Sciences

Indian Partners:

Dr. Babasaheb Ambedkar Marathwada University (Co-coordinator), National Institute of Technology, Warangal, Kalinga Institute of Industrial Technology University (KIIT), Indian Institute of Technology Guwahati (IITG), University of Baroda, Central University of Orissa, Pune University, Swami Ramanad Teerth Marathwada University, IIT Bombay, Pravara Institute of Medical Science, Deemed to be University.



International students visiting Pravara Institute of Medical Sciences – Deemed to be University
(1st August, 2019 – 31st July, 2020)

Sr. No	Name of Faculty/Student	Purpose of visit	Period
1.	Mr. Mukwende Athanas, University of Worcester, UK.	Certificate course in ‘Social Health and Development’ at CSM	20 th July – 17 th Aug, 2019
2.	Ms. Amelia Price University of Worcester, UK	Certificate course in ‘Social Health and Development’ at CSM	20 th July – 17 th Aug, 2019
3.	Ms. Lucy Brewer University of Worcester, UK	Certificate course in ‘Social Health and Development’ at CSM	20 th July – 10 th Aug, 2019
4.	Ms. Bronwen Wilkins University of Worcester, UK	Certificate course in ‘Social Health and Development’ at CSM	20 th July – 17 th Aug, 2019
5.	Ms. Ellie Mae Stevens University of Worcester, UK	Certificate course in ‘Social Health and Development’ at CSM	20 th July – 10 th Aug, 2019
6.	Ms. Andrea Aguilar Drake University Student USA	Elective Training in Public Health Certificate in Social Health and Development	5 th Oct – 3 rd Nov 2019
7.	Ms. Shawna Lee Stricker Drake University, USA	Certificate course in ‘Social Health and Development’ at CSM	28 th Dec 2019 - 25 th Jan 2020
8.	Ms. Ellen Foley Boehm Drake University, USA	Certificate course in ‘Social Health and Development’ at CSM	28 th Dec 2019 - 25 th Jan 2020
9.	Mr. Maxwell Clayton Brown, Drake University, USA	Certificate course in ‘Social Health and Development’ at CSM	28 th Dec 2019 - 25 th Jan 2020
10.	Ms. Emily Susan Hanna, Drake University, USA	Certificate course in ‘Social Health and Development’ at CSM	28 th Dec 2019 - 25 th Jan 2020
11.	Ms. Abigail Ann Rye, Drake University, USA	Certificate course in ‘Social Health and Development’ at CSM	28 th Dec 2019 - 25 th Jan 2020
12.	Ms. Brenna Kathryn Molnau, Drake University, USA	Certificate course in ‘Social Health and Development’ at CSM	28 th Dec 2019 - 25 th Jan 2020
13.	Ms. Madeline Patrica Shipley, Drake University, USA	Certificate course in ‘Social Health and Development’ at CSM	28 th Dec 2019 - 25 th Jan 2020
14.	Ms. Haley Lyn Miller, Drake University, USA	Certificate course in ‘Social Health and Development’ at CSM	28 th Dec 2019 - 25 th Jan 2020



Details of staff members from Pravara Medical Trust/PIMS - DU visiting International Universities from (1st August, 2019 – 31st July, 2020)

Sr. No	Name of Faculty/student	Purpose of visit	Period
1.	Prof. K. V. Somasundaram Director, CSM, PIMS-DU	Meeting to IE3 Global Internship Program at Portland State University, Portland	4 th November, 2019

**Details of the Medical Students from Pravara Medical Trust/PIMS - DU who have visited Karolinska Institute, Sweden
LP (Medicine) Programme
(1st August, 2019 – 31st July, 2020)**

Sr. No	Name of the Student	Area of training	Period of Visit
1	Dr. Shankarnath Siddamadh PG medical student in Department of Surgery, Rural Medical College of PIMS -DU	Visited to Karolinska Institute Sweden under student Linnaeus – Palme Exchange programme	26 th August, 2019 – 6 th January, 2020



Activities Conducted Through International Collaborations

(1st August, 2019 – 31st July, 2020)

International Conferences:02

1. International Conference On Women's Health & Association of Maharashtra Obstetrics and Gynecological Societies Zonal Conference (From 8th – 10th November, 2019) jointly organized by Women & Health: Together for the future (WHTF) and Rural Medical College, Pravara Institute of Medical Sciences - DU
2. International Conference On –Social Innovations In Global Public Health & Nursing Care”. (From 7th - 9th January, 2020) Jointly Organized in Collaboration with The College Of New Jersey, New Jersey, USA, Drake University, Des Moines, USA & Centre For Social Medicine & College Of Nursing, Pravara Institute of Medical Sciences – DU.

International CME: 01

CME on Recent Advances in Diagnostic Oncopathology: On 10th Feb, 2020

Sr. No.	Name Of the International Guest/ Faculty	Guest Lecture Topic	Date
1.	Dr. Andrew Evans Staff Pathologist and consultant in urological pathology University Health Network (UHN) Toronto, Ontario, Canada	Artificial Intelligence and Machine Learning in Pathology: Current Status and Challenges	10 th Feb, 2020
2.	Dr. Jagmohan Sidhu Medical Director & Chairman, Department of Pathology and Laboratory Medicine UHS – Wilson Medical Center and Binghamton General Hospital Johnson City, New York, USA.	Role of flow cytometry in clinical diagnosis	10 th Feb, 2020
3.	Dr. Prashant Jani MD, FCAP, FRCPC, Founder and Medical Director, Oncopath Diagnostics, PUNE & Associate Professor, Anatomic Pathologist, Thunder Bay Regional Health Sciences Centre Thundrbay, Ontario, Canada	Role of Sentinel Biopsy in Breast Cancer Management	10 th Feb, 2020
4.	Dr. Rati Raj Vajpeyi, Consultant Radiation Oncologist, Toronto General Hospital, Canada	The Power of Rays	10 th Feb, 2020
5.	Dr. Rajkumar Vajpeye	WHY Pathology?	10 th



Staff Pathologist, Anatomical Pathology, Laboratory Medicine Program, University Health Network, Toronto, Ontario, Canada	Feb, 2020
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International Workshop: 10

Sr. No.	Name of the Workshop	Time	Date	International faculty
1.	Workshop on ASIA Assessment	2PM – 5 PM	3/10/19	Dr. Inka Lofvenmark, Spine Rehab Expert, Spinalis Foundation, Sweden
2.	Data Analytics Using R Statistical Software (WORKSHOP)	2:30 PM to 4:30 PM	31/01/20	Prof. Minu Patel, Professor Emeritus, University of Illinois at Chicago, Chicago, USA
3.	Data Analytics Using R Statistical Software (WORKSHOP)	10.30 AM to 12.30	01/02/20	Prof. Minu Patel, Professor Emeritus, University of Illinois at Chicago, Chicago, USA
4.	Data Analytics Using R Statistical Software (WORKSHOP)	2:30 PM to 4:30 PM	07/02/20	Prof. Minu Patel, Professor Emeritus, University of Illinois at Chicago, Chicago, USA
5.	Data Analytics Using R Statistical Software & G Power - Sample Size Estimation (WORKSHOP)	10.30 AM to 12.30	08/02/20	Prof. Minu Patel, Professor Emeritus, University of Illinois at Chicago, Chicago, USA
6.	Data Analytics Using R Statistical Software (WORKSHOP)	2:30 PM to 4:30 PM	14/ 02/20	Prof. Minu Patel, Professor Emeritus, University of Illinois at Chicago, Chicago, USA
7.	Data Analytics Using R Statistical Software (WORKSHOP)	10.30 AM to 12.30PM	15/02/20	Prof. Minu Patel, Professor Emeritus, University of Illinois at Chicago, Chicago, USA
8.	Data Analytics Using R Statistical Software (WORKSHOP)	2:30 PM to 4:30 PM	21/02/20	Prof. Minu Patel, Professor Emeritus, University of Illinois at Chicago, Chicago, USA
9.	Data Analytics Using R Statistical Software & G Power - Sample Size Estimation (WORKSHOP)	10.30 AM to 12.30 PM	22 /02/20	Prof. Minu Patel, Professor Emeritus, University of Illinois at Chicago, Chicago, USA
10.	Workshop on BOA concept for Evidence Based Osteoarthritis	9 AM- 1 PM	9- 13 March, 2020	Dr. Kristina Helging Opava Karolinska Institute, Sweden Dr. Aino Carina Torstensson CEO BOA Ms. Johansson Cecilla, Pateint Support BOA, Sweden

Training for Patient Care involving Staff, Nurses, Post-graduate Students by International Faculty at Smt Sindhutai Eknathrao Vikhe Patil Spinal Cord Injury Rehabilitation Center: Conducted: 53



1.	Clinical Work with SCI-patients	9 AM – 1PM	1/10/19	Dr. Inka Lofvenmark, Spine Rehab Expert, Spinalis Foundation, Sweden
2.	Clinical Work with SCI-patients	2PM-3.30 pm		
3.	Clinical Work with SCI-patients	10.30 AM – 1PM	3/10/19	
4.	Sports Activity	9 AM-11.30 AM	4/10/19	
5.	ADL training	7 AM-8.30	7/10/19	
6.	Clinical work with individual patients	9AM -12 PM		
7.	Clinical work with Nursing staff	3 PM-5 PM		
8.	ADL training	7.30 AM-8.30	9/10/19	
9.	Sports Activity	9 AM-10.30 AM		
10.	ADL training	7.30 AM-8.30	10/10/19	
11.	Clinical work with individual patients	9.30 AM-12PM		
12.	Clinical work with individual	10 AM -12 PM	11/10/19	
13.	Clinical work with individual	9AM -12 AM	14/10/19	
14.	ADL training	7AM -8AM	15/10/19	
15.	Clinical work with individual patients	9AM -12 PM		
16.	ADL training	7AM -8 AM	16/10/19	
17.	Sports Activity	9 AM-11.30 AM		
18.	Acute patient work	11.30-12PM		
19.	Clinical work with individual patients	9AM -12 PM	17/10/19	
20.	Practicals for Interns BATCH -A	2 PM-4PM		
21.	ADL training	7AM -8AM	18/10/19	
22.	Clinical work with individual	9AM -12 PM		
23.	Clinical work with individual	4 PM-5 PM		
24.	Clinical work with individual	12 AM-1PM	19/10/19	
25.	Clinical work with individual	10 AM -12 PM	21/10/19	
26.	Clinical work with individual patients	9AM -12 PM	22/10/19	
27.	Practicals for I and II MPT	2.00 PM-4.00 PM		
28.	Sports Activity	9.30 AM-11.00	23/10/19	Dr. Trok Katarzyna, Neurologist Karolinska Institute, Sweden
29.	Clinical work with individual	9AM -12 PM	24/10/19	
30.	Clinical work with individual	9AM -12 PM	25/10/19	
31.	Clinical work with SCI-patients	10 AM-12 PM	28/01/20	
32.	Basketball Training /sport	9AM-10.30 PM	29/01/20	
33.	Clinical work with Dr. Vinayak	2.30 PM -5 PM	29/01/20	
34.	ADL training of SCI patients	7 AM -9 AM	30/01/20	
35.	Clinical work with SCI-patients together with Dr. Inka and team	10 AM-12 PM	30/01/20	
36.	Clinical work with SCI-patients together with Dr. Dr. Inka and team	9 AM – 12PM	31/01/20	
37.	Clinical work with individual patients(Chair Aerobics)	10AM -12 PM		
38.	Clinical workwith SCI-patients together with Dr. Inka and team	9 AM – 11 AM	03/02/20	
39.	Clinical work with nurses, ward	2.30 PM -5PM		



	roundtogether with Dr. Inka			
40.	ADL training of SCI patients	7 AM -9 AM	05/02/2020	
41.	Basketball Training /sport	9AM-11.30 PM		
42.	Clinical work with Dr. Vinayak	2.30 PM -5 PM		
43.	ADL training of SCI patients	7 AM -9 AM	06/02/20	
44.	Clinical work with SCI-patients together with Dr. Inka and team	9 AM-11AM		
45.	Clinical Teaching to	3.30PM-5PM		
46.	Clinical work with individual patients(Chair Aerobics)	10AM -12 PM	08/02/20	
47.	Clinical work with nurses, ward roundtogether with Dr. Inka	3 PM -5PM	10/02/20	
48.	Clinical Teaching to Medicine residents	3PM-4PM	11/02/20	
49.	Clinical work with nurses	4 PM-5 PM		
50.	Basketball Training /sport	9AM-11.30 PM	12/02/20	
51.	Clinical work with Dr. Vinayak	2.30 PM -5 PM		
52.	Clinical work with nursing	3PM-5PM	14/02/20	
53.	Clinical work with individual patients (Chair Aerobics)	9AM 12 PM	15/02/20	

Guest Lectures by International Faculty: 49

Sr. No.	Lecture Topic	Time	Date	International faculty
1.	III BPT Lecture	3 PM-4PM	4/10/19	Dr. Inka Lofvenmark, Spine Rehab Expert, Spinalis Foundation, Sweden
2.	Lecture for I and II MPT	2 PM-3PM	7/10/19	
3.	Guest Lecture for B.Sc. and M.Sc Nursing Student	3PM -4PM	11/10/19	
4.	Lecture for I and II MPT	4 PM-5 PM	14/10/19	
5.	Lecture for Interns BATCH A and B	2 PM-4PM	15/10/19	
6.	Lecture for Residents ,Physiotherapy college	2 PM- 3 PM	28/01/20	Dr. Trok Katarzyna, Neurologist Karolinska Institute, Sweden
7.	Lecture for III BPT	11 AM -12 AM	29/01/2020	
8.	Lecture for III/III & IV/III MBBS Students	2PM-3PM	31/01/2020	
9.	Lecture for III BPT Students	12 PM -1 PM	03/02/2020	
10.	Lecture for III/III & IV/III MBBS Students	2PM-3PM	06/02/2020	
11.	Lecture for III BPT	9AM -10 AM	08/02/2020	
12.	Lecture for III BPT Students	12 PM -1 PM	10/02/2020	
13.	Consultation/Guidance for Researchers and Students:	10.30 AM - 12.30 PM	27/01/2020	Prof. Minu Patel,



	Data Analysis/Publishing Result With Prior Appointments			Professor Emeritus, University of Illinois at Chicago, Chicago, USA
14.	Biostatistics: Basic Concepts Measurement & Measurement Scales Sampling and Statistical Inference Descriptive Statistics	2:30 PM - 4:30 PM		
15.	Consultation/Guidance for Researchers and Students: Data Analysis/Publishing Result With Prior Appointments	10.30 AM - 12.30 PM	28/01/2020	
16.	Probability & Elementary Properties for Probability Bayes' Theorem Probability Distribution of Discrete Variable	2:30 - 4:30 PM		
17.	Consultation/Guidance for Researchers and Students: Data Analysis/Publishing Result With Prior Appointments	10.30 AM - 12.30 PM		
18.	Normal Distribution Sampling Distribution Distribution of sample Mean and difference between two sample mean Distribution of sample proportions and difference between two sample proportions	2:30 PM - 4:30 PM	29/01/2020	
19.	Consultation/Guidance for Researchers and Students: Data Analysis/Publishing Result With Prior Appointments	10.30 AM - 12.30	30/01/2020	
20.	Confidence Interval Hypothesis testing	2:30 PM - 4:30 PM		
21.	Consultation/Guidance for Researchers and Students: Data Analysis/Publishing Result With Prior Appointments	10.30 AM - 12.30	31/01/2020	
22.	Consultation/Guidance for Researchers and Students: Data Analysis/Publishing	10.30 AM - 12.30	03/02/2020	



	Result With Prior Appointments			
23.	distribution (Independent vs Dependent/Equal vs Unequal variances) Analysis of Variance	2:30 PM - 4:30 PM		
24.	Consultation/Guidance for Researchers and Students: Data Analysis/Publishing Result With Prior Appointments	10.30 AM - 12.30	04/02/2020	Prof. Minu Patel, Professor Emeritus, University of Illinois at Chicago, Chicago, USA
25.	Simple Linear Regression Multiple Regression Correlation	2:30 PM - 4:30 PM		
26.	Consultation/Guidance for Researchers and Students: Data Analysis/Publishing Result With Prior Appointments	10.30 AM - 12.30	05/02/2020	
27.	Chi - Square Distribution and Analysis of Frequencies	2:30 PM - 4:30 PM		
28.	Consultation/Guidance for Researchers and Students: Data Analysis/Publishing Result With Prior Appointments	10.30 AM - 12.30	06/02/2020	
29.	Nonparametric and distribution free Statistics; Sample Size Determination	2:30 PM - 4:30 PM		
30.	Consultation/Guidance for Researchers and Students: Data Analysis/Publishing Result With Prior Appointments	10.30 AM - 12.30	07/02/2020	
31.	Consultation/Guidance for Researchers and Students: Data Analysis/Publishing Result With Prior Appointments	10.30 AM - 12.30	10/02/2020	Prof. Minu Patel, Professor Emeritus, University of Illinois at Chicago, Chicago, USA
32.	Biostatistics: Basic Concepts Measurement & Measurement Scales Sampling and Statistical Inference Descriptive Statistics	2:30 PM - 4:30 PM		
33.	Consultation/Guidance for Researchers and Students: Data Analysis/Publishing	10.30 AM - 12.30 PM	11 /02/ 2020	



	Result With Prior Appointments			
34.	Probability & Elementary Properties for Probability Bayes' Theorem Probability Distribution of Discrete Variable	2:30 PM - 4:30 PM		
35.	Consultation/Guidance for Researchers and Students: Data Analysis/Publishing Result With Prior Appointments	10.30 AM - 12.30		
36.	Normal Distribution Sampling Distribution Distribution of sample Mean and difference between two sample mean Distribution of sample proportions and difference between two sample proportions	2:30 PM - 4:30 PM	12 /02/ 2020	
37.	Consultation/Guidance for Researchers and Students: Data Analysis/Publishing Result With Prior Appointments	10.30 AM - 12.30	13/02/ 2020	
38.	Confidence Interval Hypothesis testing	2:30 PM - 4:30 PM		
39.	Consultation/Guidance for Researchers and Students: Data Analysis/Publishing Result With Prior Appointments	10.30 AM - 12.30	14/02/ 2020	
40.	Consultation/Guidance for Researchers and Students: Data Analysis/Publishing Result With Prior Appointments	10.30 AM - 12.30	17/02/ 2020	
41.	t distribution (Independent vs Dependent/Equal vs Unequal variances) Analysis of Variance	2:30 PM - 4:30 PM		
42.	Consultation/Guidance for Researchers and Students: Data Analysis/Publishing Result With Prior Appointments	10.30 AM - 12.30	18/02/ 2020	
43.	Simple Linear Regression	2:30 PM - 4:30		Prof. Minu Patel,



	Multiple Regression Correlation	PM		Professor Emeritus, University of Illinois at Chicago, Chicago, USA
44.	Consultation/Guidance for Researchers and Students: Data Analysis/Publishing Result With Prior Appointments	10.30 AM - 12.30	19/02/ 2020	
45.	Chi - Square Distribution and Analysis of Frequencies	2:30 PM - 4:30 PM		
46.	Consultation/Guidance for Researchers and Students: Data Analysis/Publishing Result With Prior Appointments	10.30 AM - 12.30	20/02/ 2020	
47.	Nonparametric and distribution free Statistics; Sample Size Determination	2:30 PM - 4:30 PM		
48.	Consultation/Guidance for Researchers and Students: Data Analysis/Publishing Result With Prior Appointments	10.30 AM - 12.30	21/02/ 2020	
49.	Motivational guest lecture on –My Life on Wheels : Courage, Independence and Happiness”	3PM- 4PM	14 /02/20	Mr. Dawid Feder, Polish Rehab Coach, Karolinska Institute, Sweden.

Summary of Exchange Programme (Visits) From 1st August, 2019 to 31st July, 2020	
No. of faculty visiting collaborating universities from PIMS – DU	01
No. of faculty visiting PIMS – DU	41
No. of students visiting PIMS – DU	14
No. of students from PIMS – DU to other Universities	01



Medical Education Unit of

Rural Medical College, Loni

Co-ordinator:

Dr. D.B. Phalke, FAIMER Fellow, ACME,

Prof. & Head, Community Medicine

Annual Report 2019-20

Preamble

Improvement in quality of medical education by sensitizing teachers and students in medical education technology for developing skills required for a good teacher, clinician, researcher and mentor

Aims & Objectives

1. Plan & Organize revised basic course in MET (Medical Education Technology for faculty in coordination with MCI regional center, MUHS, Nashik
2. Inculcating Values in health care among faculty using spiritual approach.
3. To train faculty in implementation of competency based curriculum (CBME) by training members of curriculum committee and faculty in CISP (Curriculum Implementation Support Programme) at MCI Nodal / Regional Centers / at college level.
4. To organize "Foundation Course" for First MBBS students from August 2019 MBBS batch onwards, for one month, as per NMC guidelines.

Educational Material



There are 2 Journals, 26 books, 68 educational CDs & 76 operational CDs related to Medical Education. Learning resources comprising of PPTs, e-books, question papers for UG and PG, e-resources in library are put on TCS software of institute which student/faculty can access anytime using username and password.

MEU Infrastructure:





Details of MEU Resource Faculty

	Faculty Name & Designation	MET Training
	AVM (Retd) Dr. Rajvir Bhalwar Dean, Rural Medical College	Curriculum Implementation Support Programme (CISP)
	Dr. D. B. Phalke Coordinator, MEU Professor, Community Medicine	FAIMER2011 Fellow, GSMC, Mumbai ACME2015, GSMC, Mumbai RBCW, AETCOM, CISP I, CISP-2
	Dr. S. N. Mahajan Professor & Head, Dept. of Medicine	FAIMER fellow 2005 CMCL, Ludhiyana RBCW, AETCOM, CISP
	Dr. V. B. Bangal Professor & Head, Gynecology	FAIMER fellow 2013 GSMC, Mumbai ACME 2015, GSMC, Mumbai RBCW, AETCOM, CISP
	Dr. G. J. Jorvekar Professor & Head, Surgery	FAIMER fellow2014, CMCL Ludhiana ,RBCW, AETCOM, CISP
	Dr. P. K. Baviskar Professor, Surgery	ACME 2015, GSMC, Mumbai RBCW, AETCOM, CISP
	Dr. K. N. Dandekar Professor, Surgery	FAIMER fellow 2012, GSMC, Mumbai NTTC 2011 JIPMER, Advanced MET, IMETTT,
	Dr. Sandeep Pakhale Professor & Head, Anatomy	ACME 2014, DMIMS, Sawangi RBCW, AETCOM, CISP
	Dr. Motilal Tayade Professor, Physiology	ACME 2015, GSMC, Mumbai RBCW, AETCOM, CISP
	Dr. Tushar Baheti Associate Professor, Pharmacology	ACME 2019 GSMC KEM RBCW, AETCOM, CISP

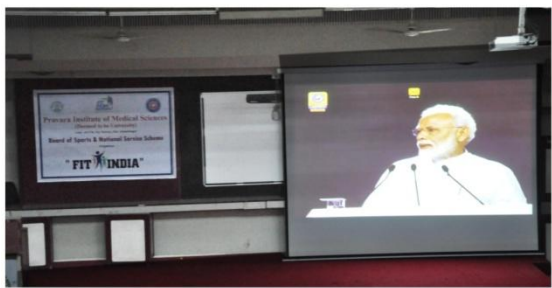
Activities

1. Sensitization workshop was organized for 30 faculty members from preclinical departments on Curricular Implementation Support Program on 19/07/2019 in MET hall. Resource persons were Dr.D.B.Phalke, Dr.V.B.Bangal, Dr.N.B.Kulkarni, Dr.Mrs.S.K.Chavan, Dr.Ravindra Karle, Dr.Sandeep Pakhale, Dr.M.C.Tayade



2. Foundation Course for First MBBS of 2019 batch under Competency Based Curriculum was successfully organized by MEU from 01/08/2019 to 31/08/2019. 200 students were trained for 175 hours as per MCI guidelines. This included orientation program, skill module, field visits to health center, language & computer skills, sports, extracurricular activities. Faculty members from all concerned departments enthusiastically participated in the program to make it meaningful as per vision of MCI. Cultural program on last day gave opportunity to students to express their talents in drama, singing, dance, mimicry, music etc. Feedback was conducted at the end of program which revealed great satisfaction among students.





3. Guest Lecture on Innovative methods in Medical Education Technology by Dr. Carina Ursing, International faculty From Karolinska Institute, Sweden was organized on 07/10/2019. She shared her experience from her institute. MEU faculty had interactive discussion in the end .

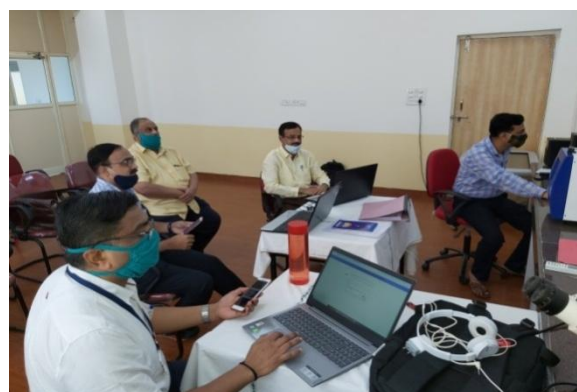


4. Workshop on Assessment in CBME for 30 preclinical faculty was organized on 03/12/2019 in MET hall. Resource persons were Dr.D.B.Phalke, Dr.S.N.Jangle, Dr.N.B.Kulkarni, Dr.Mohini Joshi . After initial presentations by faculty, group activity was conducted by dividing participants in 4 groups and giving task of preparation of sample question paper and practical examination in their subject as per guidelines.





5. Online CISP -2 Training of curriculum committee / MEU Faculty was organized by MUHS Regional Center Nashik from 22nd -23rd July 2020. Dr.D.B.Phalke, Dr.Gokul Jorwekar, Dr.Ravindra Karle & Dr.Sandeep Pakhale were trained .



6. Sensitization programme in CBME and CISP for 30 Paraclinical Faculty was organized in Godawari hall on 04/09/2020 ensuring social distancing of 6 feet among participants and taking all COVID related precautions. Resource persons were AVM(Retd) Dr.Rajvir Bhalwar, Dr.D.B.Phalke, Dr.V.B.Bangal, Dr.Gokul Jorwekar, Dr.K.N.Dandekar, Dr.Sandeep Pakhale, Dr.M.C.Tayade, Dr.S.D.Dongare, Dr.Mohan Pawar, Dr.Roushani Shariar, Dr.Sandeep Narawane. After initial sensitization lectures on pandemic management module, CBME & CISP, HODs from paraclinical departments presented their syllabus, pattern of internal assessment & university examinations, logbook draft. This was followed by interactive session between faculty and participants. Interested faculty members from preclinical and clinical departments attended the session online through Microsoft Teams. E certificates were given to participants.





7. Online CISP-2 Workshop for RMC Faculty under MUHS regional center was conducted in Godawari Hall from 9th -10th October 2020, in which 30 additional faculty members were trained. Dr. Anjali Shete, Associate Professor in Physiology at Govt. Medical College, Aurangabad was NMC Observer.

In pervious CISP 1 workshop conducted by RMC from 27th -29th June 2019, 30 faculty members were already trained. Dr. Ambhure was MCI observer for that workshop.

In addition, 13 faculty members including all members of curriculum committee, MEU faculty were trained at MCI Nodal center at GSMC KEM Mumbai and MUHS Regional center, Nashik.

List of all trained faculty in CISP at RMC is as follows :

Photographs of CISP 2 Workshop 9th – 10th October 2020





Sr.No.	Name of the participant	Designation	Department
1.	AVM (Retd) Dr.Rajvir Bhalwar	Dean	Rural Medical College, Loni
2.	Dr.Sandeep Pakhale	Member, Professor	Department of Anatomy
3.	Dr Mohini M Joshi	Professor	Department of Anatomy
4.	Dr Rajeev R Desai	Associate Professor	Department of Anatomy
5.	Dr Rohini M Pawar	Associate Professor	Department of Anatomy
6.	Dr Namrata M Marathe	Associate Professor	Department of Anatomy
7.	Dr.Dandekar U.K.	Professor	Department of Anatomy
8.	Dr.Chepte A.P.	Associate Professor	Department of Anatomy
9.	Dr.N.B.Kulkarni	Professor & Head	Department of Physiology
10.	Dr.M.C.Tayade	Associate Professor	Department of Physiology (preclinical faculty)
11.	Dr Vikhe B.B.	Associate Professor	Department of Physiology
12.	Dr.Badwe A.N.	Associate Professor	Department of Physiology
13.	Dr. Sabade S.B.	Associate Professor	Department of Physiology
14.	Dr. Latti R.G	Professor,	Department of Physiology



15.	Dr.(Mrs.)Bindu K.	Assistant Professor	Department of Physiology
16.	Dr.Bhalerao M.M.	Assistant Professor	Department of Physiology
17.	Dr.Jangle S.N.	Professor & Head,	Department of Biochemistry
18.	Dr.(ms)Padmanabhan P.K.	Associate Professor	Department of Biochemistry
19.	Dr.Dhokikar G.D.	Associate Professor	Department of Biochemistry
20.	Mr.Hotkar K.N.	Asst Professor	Department of Biochemistry
21.	Dr.Amol D. Shinde	Associate Professor	Department of Biochemistry
22.	Mr.V.D.Nagarkar	Assistant Professor	Department of Biochemistry
23.	Dr.D.B.Phalke	Professor & Head	Department of Community Medicine MEU coordinator
24.	Dr.(Mrs.)Phalke V.D.	Professor	Department of Community Medicine
25.	Dr.Deshpande J.D.	Professor	Department of Community Medicine
26.	Dr.Kharde A.L.	Assistant Professor	Department of Community Medicine
27.	Dr.Kadarkar K.S.	Assistant Professor	Department of Community Medicine
28.	Dr.Sujata Muneshwar	Associate Professor	Dept of Community Medicine
29.	Dr.Mandar Baviskar	Assistant Professor	Department of Community Medicine
30.	Dr.Varsha Mahavarakar	Assistant Professor	Department of Community Medicine
31.	Dr. M.N. Pawar	Professor and Head	Department of Forensic Medicine
32.	Dr. Faruqui J.M.	Professor	Department of Forensic Medicine
33.	Dr. Sanjay Buktar	Associate Professor	Department of Forensic Medicine
34.	Dr. Kharde P.S.	Professor	Department of Gynecology
35.	Dr.V.B.Bangal	Professor & Head	Department of Gynecology (Surgery & allied)
36.	Dr. Roshani S.	Professor and Head	Department of Microbiology
37.	Dr. Dipika Bhalerao	Professor	Department of Microbiology
38.	Dr.D.S.Bhalerao	Professor	Department of Microbiology
39.	Dr.S.C.Deorukhkar	Associate Professor	Department of Microbiology
40.	Dr.S.M.Jain	Professor	Department of Microbiology
41.	Dr.Sanjeev Kulkarni	Asso. Professor	Department of Microbiology
42.	Dr. Vishal Kulkarni	Associate Professor	Department of Microbiology
43.	Dr.Tushar Baheti	Assistant Professor	Department of Pharmacology



44.	Dr. Rahul Kunkulol	Professor	Department of Pharmacology
45.	Dr. Anagha Marwar	Associate Professor	Department of Pharmacology
46.	Dr.Sandeep Narwane	Associate Professor	Department of Pharmacology
47.	Dr.Rashmi Kharde	Assistant Professor	Department of Pharmacology
48.	Dr.Priyanka Gulve	Assistant Professor	Department of Pharmacology
49.	Ms Geeta Patil	Assistant.Professor	Department of Pharmacology
50.	Dr.R.R. Karle	Professor & Head	Department of Pathology
51.	Dr. S.D. Dongare	Professor,	Department of Pathology
52.	Dr. N.N. Angarkar	Professor,	Department of Pathology
53.	Dr.Mrs.Baviskar B.P.	Professor	Department of Pathology
54.	Dr.Munemane A.B.	Professor	Department of Pathology
55.	Dr.Pandure M.M.	Professor	Department of Pathology
56.	Dr.Nikhil Deshpande	Assistant Professor	Department of Pathology
57	Dr.S.N.Mahajan	Professor & Head	Department of Medicine (Medicine & allied
58	Dr.(Col.)R.K.Sanjeev	Associate Professor	Department of Pediatrics
59	Dr. Rajib Chatterjee	Professor	Department of Pediatrics
60	Dr.D.Y.Shrikhande	Professor & Head	Department of Pediatric
61	Dr.Yogendra Sachdeo	Professor & Head	Department of Radiology
62	Dr.Kishor Badhe	Professor & Head	Department of Ophthalmology
63	Dr.Pushkar Yadkikar	Associate Professor	Department of Orthopaedics
64	Dr.Baviskar P.K.	Professor	Department of Surgery
65	Dr.Gokul Jorvekar	Professor & Head	Department of Surgery
66	Dr.Dandekar K.N.	Professor	Department of Surgery
67	Dr.D.K.Apturkar	Professor	Department of Surgery
68	Dr.P.K.Baviskar	Professor	Department of Surgery
69	Dr.K.N.Dandekar	Professor	Department of Surgery
70	Dr.Vaijayantee Badhe	Professor & Head	Department of Anesthesia
71	Dr.Tushar Bhavar	Associate Professor	Department of Anesthesia
72	Dr.Akshay Shetty	Associate Professor	Department of Anesthesia



8. Important courses/workshops/webinars completed/attended by MEU faculty:

No.	Name of faculty	Course/workshop	Year/date
1	Dr.Tushar Baheti	ACME GSMC KEM	2019
2	Dr.Mohan Pawar	ACME GSMC KEM	2020
3	Dr.D.B.Phalke	International Seminar – Bioethics and COVID 19 Pandemic	04/08/2020
4	Dr.D.B.Phalke	Attending the webinar on –Mind Body Medicine – Hurmony of body,mind, emotions and the beyond” delivered by Dr.Sudhir Banos, Consultant – Drug Safety & Risk Mangement,Zurich, Switzerland	09/06/2020
5	Dr.D.B.Phalke	webinar on — Blueprinting —	10/08/2020
6	Dr.D.B.Phalke	webinar on — Navigating through Electives —	11/08/2020
7	Dr.D.B.Phalke	webinar on” Flipped Classroom”	12/08/2020

9. Publications of MEU faculties:

No.	Title of Publication:	Details	Journal name
1	Perception of undergraduate medical students about hands on basic suturing skills workshop: A drive towards competency based medical education	July 2019 Volume 10 Issue 7 Page No. e5211-15	International journal of biomedical and applied research

Innovations

- Community oriented medical education including family study.

Best Practices

- Faculty Development Programs-Basic Course in Medical Education Technology, newer evaluation methods,
CISP, curriculum development, values in health care using spiritual approach
- MBBS Students Induction and Orientation Programs at Beginning of First, Second and Third Phase.
- Integrated seminars for students.
- Involvement of students in Public Health Days.
- Problem based learning.
- Quiz for students.
- Faculties undergoing FAIMER, FIME FELLOWSHIPS.
- Students and faculties presenting papers at state / national/international conferences.

Future Plans

- Training all faculty members in revised basic MET with AETCOM and CISP workshops
- Upgradation of skill laboratory as per MCI/NMC latest norms.
- Purchasing more books of International/National authors
- Regional training center covering faculty of other colleges in the area
- Development of Department of Health Professional Education under PIMS DU.



E-Learning Unit

Dr. Sandeep Pakhale
Professor, Dept. of Anatomy

Annual Report 2019-20

Preamble:

Traditionally the teaching process had been class room based and involves didactic lectures and demonstrations in the class rooms and in the laboratory. This had a drawback of strict time schedules for the classes and at times became monotonous. Although revisions are organized, they are not at the convenience of the learners. Further, the resources available were based on what was available on site and text books in the library.

With the advent of information technology in teaching and learning process, the access to resources available has improved vastly and the teachers as well as the students can access resources in digital form across the globe. Further, with the banning of live animal experiments in the class rooms, the necessity to use computer animated experiments and videos of the procedures in teaching in the health sciences colleges has become mandatory.

A learning management system (LMS) is a software application for the administration, documentation, tracking, reporting, automation and delivery of educational courses, training programs, or learning and development programs. The learning management system concept emerged directly from e-Learning.

This Learning and e-learning will bring about behavioural changes in the pupils when subjected to instructions.

The very purpose of e-learning is to increase the capacity of intelligence amongst the pupils. Learning Management System comprises of the following---





Aims and Objectives

The aim of creating E-learning access to users is to make the resources available in digital format which can be accessed anytime from anywhere. This gives the individual access to the resources in their time of choosing which will result in better uptake and acceptance. The resources whether they are online or offline should be available to the user round the clock which will boost the usage and benefit the individuals.

To provide resources in the form of E-books, E-journals, DVDs and also online access to various journals and other resources from various agencies to provide plethora of material to the users.

To provide a platform with rich resources for the benefit of teachers and the learners with provision of robust Learning Management System to monitor and deliver the best quality of education.

To provide the required infrastructure for implementation of the same so as to make the campus to be in tune with present time.

To improve and integrate all teaching modalities with e resources in the class room and the laboratories.

To deliver and manage all types of content, including video, courses, and documents and impart a variety of functionality that is similar to corporate but will have features such as teacher and instructor facilitated learning, a discussion board, and often the use of a syllabus.

To deliver and manage Teaching learning, evaluation and feedback

To create blended type of teaching which involves both traditional and E-Learning

To provide training to all faculty to use technology in teaching-learning

To create a streamline communication between learners and instructors and congruency between students and teachers.

Teaching and learning centre or e-learning mandated to promote a continuous basis of new Pedagogical practices, methodology of forming discipline specific curricula.

Faculty:

The faculty of the university have been actively involved in upgrading their competence in handling e-resources. Most of the faculty have been trained through workshops on ICT enabled teaching and learning methods by IQAC in collaboration with Medical Education Unit.

The IT department of the University is instrumental in providing and maintaining the resources.



Some of the faculty completed SWAYAM courses, MOOC's training, YouTube Channel and use e learning platforms like Google Meet, Zoom, Microsoft teams, A-Z Recorder, Whatsapp, Facebook Live to deliver and manage Teaching learning, evaluation and feedback

Infrastructure:

The resources available in the University include the physical digital collection of DVDs of various medical literatures, DVDs from various CMEs and conferences and workshops which are available in the digital section of the University Library. Each department has its own resources of lectures and power point presentations of the syllabus and DVDs which demonstrate the various procedures. In addition the University has collaboration with various e resources and libraries and has subscribed to the following resources which are accessible through the University Digital/ Internet section in the library.

-Inflibnet- 37 titles	- www.inflibnet.ac.in
MUHS Digital Library- 13000 resources	- www.muhs.as.in
Medlars - 77 titles	- http://www.medind.nic.in
Pubmed central- 1723 titles	- www.ncbi.nlm.nih.gov/pubmed
Biomed Central- 291 titles-	- www.biomedcentral.com/journals
High wire- 1700 titles –	- www.highwire.stanford.edu/publisher
Medknow publications- 365 titles-	- www.medknow.com
WHO publications	- www.who.int
Medical journals- 4832 titles	- www.freemedicaljournals.com
Dental Journals- 33 titles	- www.dentalindia.com
Nursing journals- 63 titles	- www.righthealth.com
Physiotherapy journals- 04	- www.gfmer.ch/medicaljournals
DOAR	- http://doar.org

All these resources are accessible through the University website through the link to the library page. E-books and journals can be accessed and downloaded if needed.

The online mode can be accessed through the university IP address in the campus including the library and the hostels which are Wi-Fi enabled.

The lecture halls are enabled for e teaching with AV facility and access to internet. The operation theaters also can be connected to these lecture halls for live projections.



1. Wi-fi enabled classrooms
2. LCD projectors
3. Google meet
4. Google Classrooms
5. ZOOM enabled Systems
6. Google slides
7. Youtube Videos
8. Kahoot
9. Quizzes
10. Microsoft Teams enabled systems
11. Dual PA Wireless Microphone

Functions:

E-learning cell works under a designated authority that, along with the faculty and MET cell try and add more facilities to the repository of resources. Constant interaction with the IT department for upgradation of the hardware to suit the requirements.

Monitoring and implementation of the system through LMS.

Analysis of usage and remedial actions.

Conducting meeting twice a year to update, aware, train and practice faculty with technical aspect

Encourage faculty to train in platforms like E-learning, MOOC's, SWAYAM, Google Meet, Zoom, Microsoft teams, A-Z Recorder, Whatsapp, Face book Live

Work carried out:

The e resources through the libraries and the publishers are monitored for usage and have been made user friendly by making them all accessible through the University IP address.

All new first year admitted students of University were introduced to e-learning methods during their in respective institutions. The interactive sessions were a great success.

The exam going undergraduate students were demonstrated with the models and different appliances on MS teams.

The case discussions, journal clubs and seminars of the PG students were taken on Zoom and MS teams.

The webinars were attended by the faculty on Google meet and Google Duo.

The faculty attended the Virtual online conferences on Zoom.

Faculty was also engaged in Virtual discussions and Faculty Development programmes like Research Methodology, ICT enabled teaching and learning strategies.

Quizzes and Lectures were also organized using Kahoot and MS teams.

The College of Nursing on the occasion of "International Nurses Day" has organized online competitions like painting, essay, Short film, etc. and distributed e-certificates to all winners through certify'm add on application

The College of Nursing in collaboration with IQAC, PIMS organized workshops on E-Learning and MOOC's for Teachers on 13 to 15 July 2020, which consist of sessions like Google form, OBS Software, Windows Movie maker, Open shot video editing, Website designed, Swayam etc.

Online Survey is also conducted to collect information

All Faculty has delivered lectures through YouTube and other online platforms

Pre-final exams are conducted using Google Form



Internal assessment are done through online format

Evaluation is also by Google Form

Live training and webinars/conference/workshops has attended to gain the knowledge regarding the online teaching mode.

The College of Nursing on the occasion of “International Mental Health Day” which was on 10.10.2020 organized online competitions like painting, essay, Short film, etc and distributed e-certificates to all winners and participants through certify‘m add on application.

Promotion of Usage:

Usage of the resources is analysed monthly, to understand the usage pattern and required corrective action is taken to facilitate optimum usage. Data is also analysed department wise to get better insight. Usage of other digital material in the library is also analysed and action is taken as required.

The participants are given credit points and promoted online competitions and quiz through e-Certificates and testimonials

A video on How to use different modules were shared to everyone through YouTube link

Achievements:

With constant encouragement and awareness campaigns along with focused workshop, the usage of Elearning resources has gone up. Availability of Wi-Fi in the campus is an additional support in this endeavor by the addition of E-enabled class rooms the reach has been extended. Few are with smart board as well.

During the lockdown due to COVID 19 pandemic, the UG and PG activities were carried out smoothly through online mode. Faculty were introduced to newer methods of teaching and learning. They were also encouraged to carry out the teaching and learning activities online

Many Faculty attended and trained through E-Learning and MOOC‘S Workshop organized by PIMS DU

YouTube channels were created by various departments to promote Academic activities.

Salient Features:

With the addition of online and offline availability of resources, the students are able to access the contents at their own time and place. Each user has been given a separate user id and password and hence individual student’s usage profile and progress can be assessed.

In the clinical learning package, the teacher can allot separate individual assignments to the students and monitor progress. There is provision for interaction as well.

LMS enhances capacity building of both teacher and learner

LMS is user friendly

LMS covers large number of students within short time

Managing users, courses, roles and generating reports

Making Course Calendar

Messaging and notifications

Assessments that can handle pre/post testing

Administration

Certifications and display of employees score and transcripts

Instructor led course management.

Innovations:

Usage of the available resources in the typical class room and outside has made learning seamless and at the time the student chooses. Process of assessing the students based on the modules help in motivating the students to focus on the subject.



Programming periodical quiz and competitions and awards for performance in them has enhanced the uptake.

Many of the faculty from PIMSDU has created YouTube channels and promoted videos through link For making educational videos more creative thumbnail has been added Educational Videos are edited in such a manner which creates interest among students by adding Animations and stickers

Adaptive learning—is when a learning process and curriculum is adapted for specific students, his need and level of knowledge.

Microlearning—means that learning process is divided into small chunks that are easy to consume and cover a specific topic .

Mobile Learning

Self directed learning—Student goes through the course at his /her own pace and order. Students can manage their learning process and pass it in the most comfortable way.

Blended Learning—(Hybrid learning)—Integration of digital technologies and traditional offline learning.

Artificial intelligence and chat box--

Social learning

Gamification and game-based learning

Best practices:

Introduction of e resources and incorporating them in the teaching learning process thus enhancing the quality of teaching.

Periodic evaluation involving other institutions also gives a comparative standing of our students.

Based on the feedback and results, the approach to teaching and learning is modified. Use of Whatsapp group by faculty to share e-learning resources for students have enhanced the learning gain.

PIMSDU has started online exams through Google Form as formative and Internal assessment.

PIMSDU has also started online competitions like painting, essay, Short film, etc.

College of Nursing has promoted admission forms through Google Form

Future Plans:

With an aim to continue with our efforts to improve the quality of the learning resources available with the University, the following steps are being taken for implementation.

Online Examination and Evaluation System

Online Internal Assessment and Tracking of student attendance system

Every faculty should have individual/departmental/subject wise YouTube Channel

Preparation of simulation videos as per subjects/specialization

Organization of workshops/workshop/CNE/conference with International Faculty/University through E-Leaning/Virtual Mode

To utilise the online facilities of e-learning and trained faculty for continuous education and evaluation and regular interaction with students and professionals for the exchange current concepts and knowledge.



Bioethics Unit of PIMS-DU

Patron: Hon. Dr. Rajendra Vikhe Patil, Pro Chancellor, PIMS – DU – Loni Bk.

Head of Department : Hon. Dr. Y. M. Jayaraj , Vice Chancellor, PIMS-DU, Loni Bk.

Secretary: Dr Motilal C. Tayade, Associate Professor in Physiology, RMC, PIMS (DU)

Annual Report 2019-20

THE UNESCO CHAIR IN BIOETHICS (HAIFA)

The International Network

Name of Unit	PIMS Bioethics units (Indian Programme of UNESCO Chair)
Country	India
Date of Establishment	10 th August, 2015
Name of Host Institute	Pravara Institute of Medical Sciences (DU)
Address	Pravara Institute of Medical Sciences (DU) P.O. Loni (Bk), PIN : 413 736, Tal : Rahata Dist : Ahmednagar, Maharashtra, India
Phone	+91-2422-271233
Fax	+91-2422-273413
Website	www.pravara.com

Preamble:

The undergraduate medical education program is currently modulated and designed with a goal to create an medical graduate possessing requisite knowledge, skills, attitudes, values and responsiveness, so that he may function appropriately and effectively as a doctor of first contact of the community while being globally relevant. There are many new key areas recommended in the ATCOM module that were identified for implementation across the entire duration of the course.

In extent of order the medical graduate is not just physician but he is also leader of society, communicator as well as counselor, lifelong learner and professional who is committed for the best, ethical, responsive and accountable to society. Physician is not only person concerned with curative approach but also accountable for preventive care, holistic care, promotive and palliative care of community.

Bioethics is now at the center stage of medical education. Horizontally and vertically integrated bioethics curriculum have been designed by the foundation of the UNESCO , Bioethics core curriculum. The similar guidelines are adopted by Medical council of India and reflected in their ATCOM Module as well as MCI vision 2015 documents. Pravara Institute of Medical Sciences

(DU) has decided to implement this concept in all its unit. Therefore the Bioethics Unit has been established in University during academic year 2015 -16. This bioethics unit is also having attachment of Indian program of the UNESCO chair and of the International Bioethics Network of the UNESCO chair in Bioethics.



Aim & objectives:

Aim:

Inclusion of the principles of bioethics in undergraduate and postgraduate medical education.

Objectives:

1. To monitor Bioethics teaching-Syllabus preparation, updates and modifications, regular teaching schedule
2. To coordinate students and teachers over issues of bioethics.
3. To conduct student's activities like quiz, workshops, and seminars, street play formation etc. over issues of bioethics.
4. To promote research projects over issues of medical bioethics.
5. Participation in National/International conferences over the issue of medical bioethics
6. To increase awareness among society about bioethics.

Establishment:

Bioethics unit of the UNESCO Chair in bioethics Haifa has been established on 10th August 2015 at PIMS(DU) , Loni . **Dr. Russell D'Souza** , Head Asia Pacific program was chief guest for this function.

Steering Committee:

Sr. No.	Name of the Faculty	Designation	Post
1	Dr. Rajendra Vikhe Patil	President , PIMS (DU)	Patron
2	Dr. Y.M.Jayraj	Vice-chancellor , PIMS (DU)	Head
3	AVM (Retd) Dr RajvirBhalwar	Dean , RMC	Chairperson
4	Dr. Motilal Tayade	Professor, Physiology	Secretary
5	Dr. Russell D'Souza	Head Asia Pacific program	Member
6	Dr. Mary Mathew	National chair training	Member
7	Dr. V. B. Bangal	Professor, Obst&Gynec	Member
8	Dr. Deepak Phalke	Head & Professor , Community Medicine	Member
9	Dr. Vidyasagar	Dean , Rural Dental College	Member
10	Dr. Shivbalan	Principal , College of Nursing	Member
11	Dr. SachinDeorukhkar	Associate Professor, Microbiology	Member
12	Dr. Deepali Hande	Associate Professor , College of Physiotherapy	Member
13	Dr. Anup Kharde	Associate Professor, PSM	Member
14	Adv. Ramana Murthy	Legal department, PIMS (DU)	Member
15	Dr. Rajeev Desai	Professor, Anatomy	Member
16	Dr. J. M. Farooqui	Professor, Forensic Medicine	Member
17	Dr. Sandhya Gunal	Associate Professor, Anatomy	Member



Programmes / Courses offered:

Bioethics teaching in UG & PG curriculum of Medical, Dental, Physiotherapy, Nursing & other constituent units of university.

Bioethics Syllabus:

The committee has been constituted to include the syllabus at appropriate places, in all the constituent units of PIMS (DU)

Syllabus Highlights:

The syllabus is prepared on the basis of guidelines declared by UNESCO & proposed guidelines of CBME (Competency Based Medical Education) & AETCOM module published by the MCI (Medical Council of India)

The training is incorporated in CISP (Curriculum Implementation Support Programme) programme, regularly conducted in our university.

PIMS Hospital Bioethics Unit of the UNESCO chair in Bioethics (Haifa)

Sr. No.	Name of the Faculty	Designation	Post
1	AVM (Retd) Dr. Rajvir Bhalwar	Dean , Faculty of Medicine	Chairperson
2	Col(Retd) Dr. Pradeep Thakur	Medical Superintendent	Secretary
3	Dr. V.B. Bangal	Head & Prof. Obstetrics & Gynaecology	Member
4	Dr. Gokul Jorvekar	Head & Prof. Surgery	Member
5	Dr. J.M. Farooqui	Prof. Forensic Medicine	Member
7	Adv. Ramana Murthy	Legal department, PIMS (DU)	Member

Hospital Bioethics committee:

Objectives:

1. It will actively coordinate medical students and clinicians over issues of bioethics in clinical practice.
2. Active implementation of Bioethics in clinical practice.
3. Research projects over issues of medical bioethics.
4. Creating awareness among patients.
5. Education of paramedical staff regarding ethical principles involved in various hospital procedures.

PIMS Bioethics Unit of the UNESCO chair in Bioethics (Haifa)

Student's wing:

Sr. No.	Name of Student	M.B.B.S Year	Post
1	Mr. Vaibhav Pande	Fourth	Chairperson
2	Miss. Rucha Phalake	Third	Secretary
3	Miss. Anjali Sabharwal	Second	Member



4	Mr. Jainisth Choudhary	Second	Member
5	Miss. Kanika Zha	First	Member
6	Mr. Rahul Rana	First	Member

Student's wing for Bioethics is established under the supervision of Bioethics unit.

The student's wing coordinates and works actively with bioethics unit.

It is established with an aim to actively seeding ethics and ethical practices among students in routine.

Structure of student's wing:

Chairman – 1, Deputy

Secretary – 1

Members – 4

[Minimum one/two member/members from first, second, third and final year students]

Objectives:

- Student's wing will actively coordinate students and teachers over issues of bioethics.
- Active participation in student's activities like quiz, workshops, and seminars, street play formation etc. over issues of bioethics.
- Active participation in student's debate, case scenario discussion etc over issues of medical bioethics.
- Research projects over issues of medical bioethics.
- Participation in National/International conferences over the issue of medical bioethics
- Regular meet and exchange of knowledge.

Student's participation:

1. Student's group run **Wall magazine – Medical Bioethics**
2. **Celebration of World Bioethics Day(16th October 2019)** – Conducted activities – Guest Lecture & Debate
3. Conducted Poster competition for first MBBS 2019 batch – topic – Medical bioethics – 42 students' submitted posters. Top three entries were awarded with prize and certificate.

Bioethics unit activities:

1. Poster competition for undergraduate medical students – conducted on 21 Aug 2019
2. Role play competition – in foundation course – first MBBS- Conducted on 25 Aug 2019
3. Celebration of world bioethics day – 16 October 2019 – Guest lecture – students sessions
4. Pravara Institute of Medical Sciences (DU) Loni, Bioethics Unit and UNESCO Chair in Bioethics, Haifa, Australia jointly organized INTERNATIONAL WEBINAR on –Bioethics and COVID – 19 Pandemics” on 4th Aug 2020 . It has huge response with participated more than 600 delegates from different universities.



Thrust area of Research:

1. Analysis of achievement of knowledge of bioethics in Medical students
2. Strength and weakness of bioethics teaching in Medical students
3. Analysis of achievement of knowledge of bioethics in clinical practioners
4. Review and updates – Bioethics
5. Challenges of implementation of bioethics practices in Indian scenario

Undergoing research projects: 02

1. Assessment of impact of bioethics teaching in first year medical students

Dr M C Tayade

2. Bioethics among Postgraduate students & Staff of Physiotherapy Colleges in Ahmednagar District , Dr .Shrikant Sant, Dr . Mrs. V D Falake(PhD thesis work)

Unique / Salient Features:

1. The first Bioethics unit in India established in rural area.
2. The bioethics unit implemented syllabus in Regular UG teaching from the beginning.
3. The bioethics unit coordinates with active students wing
4. Regular implementation of Bioethics principles in bedside teaching for UG students
5. Resource of faculties for bioethics teaching
6. The unit to carry out extension activities in school going children.

Best Practices:

1. Encouragement to faculty and postgraduate students to follow principles of bioethics during routine clinical practice.
2. Included in regular UG course as per guidelines of MCI.
3. Inclusion of Bioethics topics in Orientation programme – UG / PG
4. Identification of issues related to bioethics from hospital for academic discussion.
5. Discussion on the case studies related to bioethical issues with undergraduate and postgraduate students.
6. Selection and discussion of medical law and bioethics related clinical cases published in journals and books.
7. Conduction of clinical case discussion involving bioethical issues.
8. Encouragement to faculty members to consult hospital bioethics committee whenever ethical dilemma arises in management of cases.
9. To conduct debates on topics related to bioethics .
10. To create public awareness about bioethics through posters , banners displayed at registration counter.

SWOC Analysis:

Strength: The first bioethics unit established in rural area of India.

Weakness: Newly introduced topic in curriculum – experience

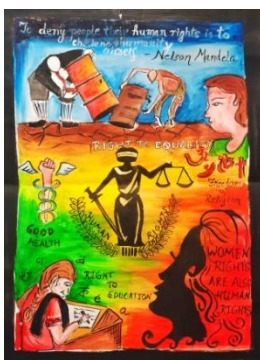
Opportunity: increase awareness about ethical issues in daily practices among students , patients and private practioners

Challenges: To sharpen the line of demarcation during various procedures for ethical and unethical issues.

Future Plan:

1. Develop as training centre for faculties
2. Planning of - **Certificate Course in Medical Bioethics** for faculties.
3. Promotion for research activities in bioethics

Photographs:



Poster competition for undergraduate medical students – conducted on 21 Aug 2019

2. Role play competition – in foundation course – first MBBS- Conducted on 25 Aug 2019



Board of Sports & Cultural Activities

Dr. Sunil Bular,
Assistant Director Sports

Annual Report 2019-20

The University sports calendar of PIMS DU has been planned according to AIU sports calendar. **The Intercollegiate Football (Men)** tournament was organized on 5th October, 2019 and selected a team which took part in the West Zone Inter University Football tournament organized by Barkatullah University, Bhopal during 2nd to 12th December 2019.

The Inter-college Cricket (Men) tournament was organized on 23rd & 24th November, 2019 and selected team to take part in the West Zone Inter University Cricket tournament organized by ITM University, Gwalior during 23rd December 2019 to 7th January 2020.

The Intercollegiate Basketball (Men) tournament was organized on 7th December, 2019 and selected team took part in the West Zone Inter University Basketball tournament.

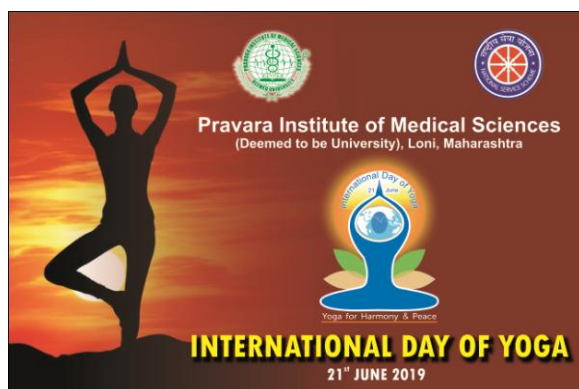
The Intercollegiate Volleyball (Men) tournament was organized on 7th December, 2019 and selected a University team to take part in the Inter University Volleyball tournament organized by RTM University Nagpur during 16th to 20th December, 2019.

Intercollegiate Badminton (Men) tournament was organized on 14th December, 2019 and selected a team to take part in the West Zone Inter- University Badminton Tournament organized by Swami Ramanand Teerth University Nanded during 14th to 18th December 2019.

International Day of Yoga

Regarding the celebration of International Day of Yoga on 21st June, Sports cell & National Service Scheme of Pravara Institute of Medical Sciences, Loni had organized various activities with common Yoga Protocol.

- Common Yoga Protocol was organized on 1st June 2019 at 6.30 a.m. to 8 a.m. for the faculty and students of the constituent colleges of PIMS DU. 227 participants took part in this protocol. Yoga guru Shri. Shrenik Bhanage was demonstrated various Asana's and Pranayama's as per the Common Yoga Protocol.
- Main function of the International Yoga Day celebration was organized in Godavari hall of Padmabhushan Dr. Balasaheb Vikhe Patil Lecture Hall Complex at 3.30 p.m. on 21st June. Shri. Chirag Patil (Director, Youth Council, Art of Living) had given the lecture on "Yoga for Wellness".
- Hon. Dr. Y.M. Jayraj Vice Chancellor PIMS, Retd. AVM (Retd.) Dr. Rajiv Bhalwar (Dean RMC), Dr. Mahajan (Dean, Medicine), Dr. S.R. Walunj (Registrar PIMS), Dr. Thakur Medical Superintendent, Mrs. Sangita Vikhe Nursing Superintendent, HOD's Faculty and Students of Constituent colleges were grace the function.



Yoga Day Celebration Function & Guest Lecture 21st June 2019

Staff Sports Meet

PIMS Sports department organized Staff sports meet for Teaching and NonTeaching staff of PMT/PIMS during 18th to 19th November 2019. **Hon^{ble} Dr.Rajendra E. Vikhe Patil Pro Chancellor PIMS DU** had inaugurated the sports meet and distributed the T Shirt to all the participants. Dr. Y. M. Jayraj, Vice Chancellor and Dean/Principal of all constituent institutes grace the function.

Sr. No.	Game/Sports	Men/ Women	No. Of Teams
1	Cricket (Tennis ball)	Men	30
2	Volleyball	Men	15
3	Throw ball	Women	07
4	Badminton Single	Men	42
5	Badminton Single	Women	33
6	Badminton Doubles	Men	09
7	Badminton Doubles	Women	11



Glimpses of the staff Tournament

Padmabhushan Dr. Balasaheb Vikhe Patil Mini Marathon

“Fun Run for Health” 2020

Pravara Medical Trust & Loknete Dr. Balasaheb Vikhe Patil (Padmabhushan Awardee) Pravara Rural Education Society jointly organized the Padmabhushan Dr. Balasaheb Vikhe Patil Mini Marathon "Fun Run for Health" on Sunday 2nd February, 2020. The motto of this marathon is to inculcate the health awareness amongst the rural society. Twenty three thousand participants took part in the different races. Even the participants who are physically challenged were took part in the race. This year wheel chair race for 1 k.m. was added to the paraplegic persons. The winners were felicitated with cash prizes and certificates by the chief guest Ms. Pallavi Vaidya (T.V. & film star) and Mr. Abhijeet Khandekar (Co-Editor of ABP Maza News Channel). All the participants were awarded by the participation certificates.



Mini Marathon “Fun Run for Health-” 2020

Padmabhushan Dr. Balasaheb Vikhe Patil All India Shootingball Tournament 2020

On the eve of Birthday of our beloved Dr. Rajendra Vikhe Patil (Pro Chancellor, PIMS - DU) Sports department organized the Padmabhushan Dr. Balasaheb Vikhe Patil All India Shootingball Tournament 2020 on 7th & 8th March 2020.

Total 44 Men's team participated in the tournament out of which 14 teams were out of Maharashtra (Hariyana, Punjab, Delhi, Gujrat Rajasthan, U.P., M.P., Utrakhnad etc.) & 30 Men teams form Maharashtra. 12 Teams of Women out of which 6 from Maharashtra & 6 from Gao, Rajasthan, Delhi, Haryana, U.P., M.P. & Bhopal Region took part in the tournament.

On the Inauguration of the tournament Film actor Sayaji Shinde grace the function and on the Prize Distribution function Mr. Asgar Ali was grace the function. The results are as follows:

Men Section

Winner : New Mumbai-Mahanagarpalika (Rs. 10001/- & Trophy)

Runner up : ISC Malegaon (Rs. 71001/- & Trophy)

Women Section

Winner : Madhya Pradesh (Rs. 31001/- & Trophy)

Runner up : Uttar Pradesh (Rs. 21001/- & Trophy)



Glimpses of the Shooting ball tournament



**Participation in West Zone Inter University Tournament
2019-20**

West Zone Inter University Football (Men) Team

Organized by: Barkatullah University, Bhopal

2nd to 12th December, 2019

Sr. No.	Name of Player	College	Class
1	Shikhar Juneja	Rural Medical College, Loni	I
2	Kuldeep Singh Raika	Rural Medical College, Loni	I
3	Vineet Yadav	Rural Medical College, Loni	I
4	Hari Krishnan	Rural Medical College, Loni	I
5	Ayush Singh	Rural Medical College, Loni	I
6	Aadesh Gupta	Dr. APJAK College of Physiotherapy, Loni	II
7	Omkar Mote	Dr. APJAK College of Physiotherapy, Loni	I
8	Rushikesh Pawar	Dr. APJAK College of Physiotherapy, Loni	I
9	Subroto Das	Dr. APJAK College of Physiotherapy, Loni	I
10	Kushal Lokhande	Dr. APJAK College of Physiotherapy, Loni	I
11	Sahil Rane	Dr. APJAK College of Physiotherapy, Loni	II
12	Atharva Hegishte	Dr. APJAK College of Physiotherapy, Loni	II
13	Shubham Borhade	Dr. APJAK College of Physiotherapy, Loni	II
14	Yash Upalekar	Dr. APJAK College of Physiotherapy, Loni	II
15	Mr. Appa Kadaskar	Team Manager	

West Zone Inter-University Volleyball Men Team

Organized by: RTM University, Nagpur

16th to 20th December, 2019.

Sr. No.	Name of Player	College	Class
1	Tambe Prasad	College of Nursing, Loni	IV
2	Pawar Sanket	College of Nursing, Loni	IV
3	Anarthe Mahesh	College of Nursing, Loni	IV
4	Gatkal Saurabh	College of Nursing, Loni	IV
5	Wayal Vasant	College of Nursing, Loni	IV
6	Shelke Saurabh	College of Nursing, Loni	IV
7	Sinare Rup	College of Nursing, Loni	IV
8	Kulthe Amol	College of Nursing, Loni	III
9	Mandlik Jaydeep	College of Nursing, Loni	III
10	Bawaskar Shonkumar	Rural Dental College, Loni	I
11	Baheti Mokhsakumar	Dr. APJAK College of Physiotherapy, Loni	II
12	Prof. Vaibhav Bhosale	Team Manager	



West Zone Inter University Cricket (Men) Tournament

Organized by: ITM University, Gwalior

23rd December 2019 to 7th January 2020

Sr.	Name of Player	College	Class
1	Vikhe Aditya	Rural Medical College, Loni	IV
2	Saner Milind	Rural Medical College, Loni	III
3	Amol Prasad	Rural Medical College, Loni	II
4	Mrinal Kashyap	Rural Medical College, Loni	II
5	Yadav Manish	Rural Medical College, Loni	II
6	Saudagar Vivek	Rural Medical College, Loni	IV
7	Patidar Sarvesh	Rural Medical College, Loni	II
8	Gaikwad Satish	Rural Medical College, Loni	III
9	Punia Ankit	Rural Medical College, Loni	II
10	Kaushik Vishal	Rural Medical College, Loni	III
11	Rahane Rohit	Dr. APJAK College of Physiotherapy, Loni	II
12	Shrishail Bular	College of Nursing, Loni	III
13	Unaiz Kalsekar	Rural Dental College, Loni	Intern
14	Yadnesh Balla	Rural Dental College, Loni	I

NSS REGULAR ACTIVITY REPORT YEAR 2019-20

Community services rendered by University level students have covered several aspects like adoption of villages for intensive development work; Mass health check up camps, tree plantation, health related programmes for rural development, various training programmes for self-help groups and rural youth etc., considering the benefits PIMS University has implemented NSS at UG level and organized various regular activities and special camp at adopted village.

NSS Regular Activities conducted by the various colleges of PIMS:

1. International Yoga Day on 21st June 2019
2. –Fit India Movement” programme
3. Celebration of Gandhi Jayanti On 2nd October 2019
4. Oral health awareness, tobacco cessation and Dental Camp
5. Tree Plantation activity at the village Korhale Tal: Rahata on 12th Aug 2019
6. Women's Day Celebration
7. Pledge For Life –Tobacco Free Youth
8. Breast Feeding Week
9. Nutrition Week (Nutrition Exhibition and poster Presentation)
10. Workshop On Human Values And Personality Development

11. Pre Republic Day Parade Selection Camp
12. Teacher's Day Celebration
13. Awareness Programme on AIDS and ITS Prevention
14. School Health, Personal Hygiene and Environmental Sanitation Programme
15. Mini and multi-diagnostic Medical Camps
16. Participation in National Health Programmes
17. World Heart Day, 29th September 2019
18. Cardiovascular Risk Stratification And Screening Camp
19. National Communal Harmony campaign & Flag Day
20. Swaccha Bharat Summer Internship 2019 report
21. NSS Special Camp at adopted village Adgaon during 03rd to 09th Feb 2020



Various Awareness Rallies



Nutrition Week celebration



School Health Programme



Wall painting of Govt. School



Swaccha Bharat Summer Internship



Institution Innovation Council

Dr. Akshaya Shetti
President PIMS IIC

Annual Report 2019-20

Preamble:

Ministry of Human Resource Development (MHRD), Govt of India has established an innovative cell to promote the systematic culture of innovation in all Higher education institutions across the country. MHRD's Innovation Cell is undertaking various initiatives and currently implementing various programs like Smart India Hackathon, Atal Ranking of Institutions on Innovation Achievements and formation of Institutional Innovation Council in more than 1000 Higher Education Institutions.

As per the UGC and MHRD every institution should have Institutional Innovation Council. In view of that a meeting was held on 5/9/2019 and decided to create the PIMS (DU) Innovation Council.

University authority pleased to inform you all that PIMS (DU) has constituted Institution's Innovation Council under MHRD.

Following persons are nominated by our university authority as per guidelines of MHRD's Innovation cell.

Date of registration: Aug 14, 2019

Aims and Objectives

Aims: To introduce innovative practice among the undergraduate, postgraduate and faculties of PIMS

Objectives:

1. To promote Design Thinking & Innovations among faculties and students
2. To guide the faculties and students for copy right and patents
3. Participation of innovative activities among at local, national and international levels
4. To conduct regular activities to all students and faculties to support innovation
5. Entrepreneurship Development

Future plans:

1. To be the part of innovation ambassador training of MHRD initiative
2. PIMS faculties will be recognized faculties for innovation
3. To come up with preincubation, incubation and start ups at PIMS



Chief Patron:Hon'ble Chancellor **Dr. Vijay L. Kelkar**

Hon'ble Prochancellor **Dr. Rajendra Vikhe Patil**

Patron:Hon'ble Vice- Chancellor **Dr. YM Jayaraj**

Follwing activites are conducted in IIC PIMS (DU) from 1st August 2019 to 31st july 2020

Sr. No.	Date On Which Event was Conducted	Name Of The Event	Remarks If any
1	10/09/2019	My Story – Innovator's Life & Crossroad – Motivational Speak – To be Share by Innovators	A meeting was organized between the Hon'ble VC Dr. Y M Jayaraj and other council members. Dr. Vishnuvardhan Ass Professor Dept. of Cardiorespiratory Physiotherapy COAPJAK and Dr. Akshaya N. Shetti President IIC PIMS shared experience.
2	15/10/2019	Innovation Day Campaign	The in house celebration of Innvation day was done
3	15/10/2019	Innovation Day Celebration	
4	15/12/2019	Visit by the faculty to nearest startup center	Dr. Akshaya N. Shetti met Mr. Samrat CEO of Medprime technologies for discussing technical support for PIMS IIC.
5	12/14/2019	Jam Sesseion attended by Anesthesia PG	3 anaesthesia students attended JAM session in Nashik and presented innovative practices in anesthesia. Dr. Priyal Y, got cash prize of Rs.3000/-
6	21/01/2020	Innovation – A Key To Sustainability	To motivate the students and faculty members by the international researcher Dr. Bharat Soni, innovator from USA.
7	21/01/2020	EUSIM simulator course	The course was attended by Dr. Akshaya Shetti, Dr. Sandeep Pakhale, Dr. Tushar Bhavar. Venue: GVK EMRI, Secundarabad
8	28/02/2020	Can Doctors become Scientists ? Making a career in Meddical Research The activity was conducted on the occasion of the celebration of Science day	A guest lecture was conducted be Dr. Rahul Sidhaye, where most of the undergraduates, post graduates and faculties of PIMS (DU) attended
9	05/07/2020	Guest lecture on experience of start up in India Mr. samrat CEO, Medprime Technologies, Mumbai	An online conference was organized for all PIMS (DU) students and faculties
10	04/06/2020	Nomination of NISP (National Innovation and	With permission of Hon'ble VC Dr. YM Jayaraj, Dr. Vishnuvardhan Ass



		Start up Policy' for Students and faculty)	Professor Dept of Cardiorespiratory Physiotherapy COAPJAK is being appointed for NISP program for our institution
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S.N	EXPERTS	DESIGNATION	NAME
1	Senior faculty member of the institution	President	Dr. Akshaya N Shetti , Professor Dept of Anaesthesiology and Critical Care, RMC, LoniBk, Maharashtra
2	Faculty member	Convener	Dr. Deepak Vikhe , Reader, Dept of Prosthodontology RDC, LoniBk, Maharashtra.
3	Faculty member	Member	Dr. G.D Vishnu Vardhan , Associate Professor, Dept of Cardiorespiratory Physiotherapy, Dr.A.P.J.AbdulKalamCollege of Physiotherapy, LoniBk, Maharashtra.
4	IIC's Coordinator (Student)	Coordinator	RashmitMoka , (MBBS III/II), RMC, LoniBk, Maharashtra.
5	Representative from nearby incubation center	Member	Dr. PriyaRao , Pravara Rural College of Pharmacy, Pravaranagar, Maharashtra
6	Representative of SIDBI/NABARD/Lead Bank/Investor	Member	Dr. Rahul Kunkulol , Professor and Head Dept of Pharmacology, RMC, LoniBk, Maharashtra
7	Technical experts from nearby industry	Member	Mr.Samrat MedPrime Technologies Pvt. Ltd. 105, First Floor, Casa Piedade Cooperative Housing Society, Opposite ShivsenaShakha, Charai, Thane - 400601 (91)9819344264
8	Alumni entrepreneurs from the Host institutions	Member	Dr. Vijay Kadam , Chief dental Practitioner, DrKadam's Dental -SAI'E 1304 Krishna Residency, Sunder Nagar, Malad West, Mumbai 400063
9	Patent expert	Special invitee	Ms. GreeshmaUnnikrishnan , MedPrime Technologies Pvt. Ltd. 105, First Floor, Casa Piedade Cooperative Housing Society, Opposite ShivsenaShakha, Charai, Thane - 400601 (91)9819344264



प्रवरा अभिमत विद्यापीठाच्या लॅबला एनबीएलची मान्यता

लोणी (वार्ताहर)
- प्रवरा आरोग्य अभिमत विद्यापीठाच्या लॅबला एनबीएलची मान्यता मिळाली आहे.



लोणीत कोरोना तपासणीची ग्रामीण भागातील पहिली प्रयोगशाळा

लोकसत्ता वार्ताहर
वार्ता: केवळ सहा दिवसांत 'कोविड १९' चा रोग निदान करण्यासाठी एनबीएलची मान्यता मिळालेल्या लोणी येथील प्रवरा मेडिकल ट्रस्टने अशा ग्रामीण भागातील वैद्यकीय अभिमत विद्यापीठात नगर जिल्ह्यातील पहिली कोरोना प्रयोगशाळा स्थापन केली आहे. सध्या सर्वस्वाची मान्यता मिळवल्यानंतर येथे कोरोनाची तपासणी सुरू करण्यात येणार आहे, अशी माहिती प्रवरा मेडिकल ट्रस्टने वार्ताद्वारे अधिकारी डॉ. राजेंद्र विखे यांना दिली.



प्रवरा ग्रामीण रुग्णालयात काही आठवड्यांसाठी प्रयोगशाळा प्रयोगशाळा स्थापन केली आहे. या प्रयोगशाळेत एनबीएलची मान्यता मिळाली आहे. या प्रयोगशाळेत एनबीएलची मान्यता मिळाली आहे. या प्रयोगशाळेत एनबीएलची मान्यता मिळाली आहे.

प्रवरा आरोग्य अभिमत विद्यापीठात मायक्रोबायोलॉजी विभागाला मान्यता

लोणी : प्रवरा आरोग्य अभिमत विद्यापीठात मायक्रोबायोलॉजी विभागाला मान्यता मिळाली आहे.

प्रवरा अभिमत विद्यापीठाच्या मायक्रोबायोलॉजी विभागाला नॅशनल अँकॅडेशन बोर्ड फॉर लॅबराटरीची मान्यता

लोणी (वार्ताहर)
एक मान्यता तुमच्या सोयीसाठी आहे. विद्यापीठाच्या ग्रामीण वैद्यकीय महाविद्यालयातील मायक्रोबायोलॉजी विभागाला नॅशनल अँकॅडेशन बोर्ड फॉर लॅबराटरी (N-BL) याची मान्यता मिळाली आहे व ही मोठी उपलब्धी असल्याचे मनात ठेवावे. विद्यापीठाचे उपकुलपती डॉ. राजेंद्र विखे यांनी आज यात केले.



पार्टील यंत्रणेने मायक्रोबायोलॉजी विभागाला कोरोना च्या पाथोर्मीयल अभिमत कमी कालावधीत टुन्स घरीन व आर टी पी सी आर तंत्रज्ञान यंत्रणा त्यासाठी लागणारे नॅशनल अँकॅडेशन बोर्ड फॉर लॅबराटरी यांची मान्यता मिळवली आहे.



प्रवरा मेडिकल ट्रस्टमध्ये कोरोना टेस्टची सुविधा

जिल्ह्यातील पहिली टेस्ट लॅब

प्रवरा ग्रामीण रुग्णालयात आता कोरोना चाचणीची सुविधा



जिल्ह्यातील पहिली कोरोना टेस्ट लॅब लोणीत

आता प्रतीक्षा केवळ राज्य शासनाच्या परवानगीची - डॉ. राजेंद्र विखे

प्रवरा आरोग्य विद्यापीठाच्या कोरोना टेस्ट लॅबला शासनाची मान्यता

लोणी (वार्ताहर) - येथील प्रवरा आरोग्य अभिमत विद्यापीठाच्या कोरोना टेस्ट लॅबला राज्य सरकारची मान्यता मिळाली असून आता कोरोनाचा टेस्टसाठी पुण्याला जाण्याची गरज पडणार नाही. सदर लॅबमध्ये नागरिकांच्या वेळ आणि बचत होणार आहे.



लोणीत होणार कोरोना चाचणी

प्रवरा अभिमत विद्यापीठातील 'लॅब'ला सरकारची मान्यता मिळाली आहे.

प्रवरा आरोग्य विद्यापीठाच्या कोरोना टेस्ट लॅबला शासनाची मान्यता

आता प्रतीक्षा केवळ राज्य शासनाच्या परवानगीची - डॉ. राजेंद्र विखे

प्रवरा आरोग्य विद्यापीठाच्या कोरोना टेस्ट लॅबला शासनाची मान्यता

लोणी (वार्ताहर) - येथील प्रवरा आरोग्य अभिमत विद्यापीठाच्या कोरोना टेस्ट लॅबला राज्य सरकारची मान्यता मिळाली असून आता कोरोनाचा टेस्टसाठी पुण्याला जाण्याची गरज पडणार नाही. सदर लॅबमध्ये नागरिकांच्या वेळ आणि बचत होणार आहे.



प्रवरा आरोग्य विद्यापीठाच्या कोरोना टेस्ट लॅबला शासनाची मान्यता

लोणी (वार्ताहर) - येथील प्रवरा आरोग्य अभिमत विद्यापीठाच्या कोरोना टेस्ट लॅबला राज्य सरकारची मान्यता मिळाली असून आता कोरोनाचा टेस्टसाठी पुण्याला जाण्याची गरज पडणार नाही. सदर लॅबमध्ये नागरिकांच्या वेळ आणि बचत होणार आहे.

प्रवरा आरोग्य विद्यापीठाच्या कोरोना टेस्ट लॅबला शासनाची मान्यता

आता प्रतीक्षा केवळ राज्य शासनाच्या परवानगीची - डॉ. राजेंद्र विखे

प्रवरा आरोग्य विद्यापीठाच्या कोरोना टेस्ट लॅबला शासनाची मान्यता

लोणी (वार्ताहर) - येथील प्रवरा आरोग्य अभिमत विद्यापीठाच्या कोरोना टेस्ट लॅबला राज्य सरकारची मान्यता मिळाली असून आता कोरोनाचा टेस्टसाठी पुण्याला जाण्याची गरज पडणार नाही. सदर लॅबमध्ये नागरिकांच्या वेळ आणि बचत होणार आहे.

सहा दिवसात उभारले 'कोविड १९' रुग्णालय

प्रवरा मेडिकल ट्रस्टची कामगिरी : १०० बेडची सुविधा; रुग्णालयाचे केले लोकार्पण

लोकमत न्यूज नेटवर्क

लोणी : प्रवरा मेडिकल ट्रस्टच्या कोविड १९ रुग्णालयाचा उद्घाटन सोबतच 'कोविड १९' रुग्णालय उभारण्यात आले. प्रवरा (दि.२) या रुग्णालयाचे लोकार्पण करण्यात आले.



प्रवरा मेडिकल ट्रस्टच्या कोविड-१९ रुग्णालय उद्घाटन सोबतच लोकार्पण करण्यात आले.

डॉ. राजेंद्र विवेक पणवले, कोविड १९ हे रुग्णालय सामाजिक कारणांसाठी म्हणून आधी सुरू केले आहे. यात ६ बेड आयसोलेट आहे तर इतर १६ बेड हे आसोलेटनेच आहेत.

डॉ. राजेंद्र विवेक पणवले, कोविड १९ हे रुग्णालय सामाजिक कारणांसाठी म्हणून आधी सुरू केले आहे. यात ६ बेड आयसोलेट आहे तर इतर १६ बेड हे आसोलेटनेच आहेत.

एम.व्हांकच्या नायडू : प्रवरा अभिमत विद्यापीठाचा पदवी प्रदान कार्यक्रमात नवपदवीधरांनी ग्रामीण भागात आरोग्य सुविधा द्याव्यात



लोणी/प्रतिनिधी

लोणी : प्रवरा अभिमत विद्यापीठाच्या पदवी प्रदान कार्यक्रमात नवपदवीधरांनी ग्रामीण भागात आरोग्य सुविधा द्याव्यात असे एम.व्हांकच्या नायडू यांनी म्हणले. त्यांनी पदवीधरांना आवाहन केले की, ग्रामीण भागात आरोग्य सुविधा द्याव्यात.

धुमाकूळ घालणाऱ्या बिबट्यास केले जे

कोल्हार : वार्ताहर

लोणी येथील प्रवरा मेडिकल ट्रस्टच्या परिसरात धुमाकूळ घालणाऱ्या बिबट्या जेरबंद करण्यात वनखात्याच्या कर्मचाऱ्यांना यश आले. मोगळवारी पारी प्रवरा मेडिकल ट्रस्टच्या तीन कर्मचाऱ्यांवर या बिबट्याचा हल्ला झाला होता.

अहमदनगर जिल्हा प्रवरा विद्यापीठाचे वैद्यकीय क्षेत्रातील काम दिशादर्शक : डॉ. पळशेटकर

लोणी/प्रतिनिधी

अहमदनगर जिल्हा प्रवरा विद्यापीठाचे वैद्यकीय क्षेत्रातील काम दिशादर्शक असे डॉ. पळशेटकर यांनी म्हणले. त्यांनी प्रवरा विद्यापीठाच्या कामाबद्दल प्रशंसा व्यक्त केली.

नैतिकता जपून काम केल्यास धोका नाही

डॉ. नंदिता पळशेटकर

डॉ. नंदिता पळशेटकर यांनी म्हणले की, नैतिकता जपून काम केल्यास धोका नाही. त्यांनी आपल्या कामाबद्दल प्रशंसा व्यक्त केली.

मिनी मरेथॉन स्पर्धा : रन फॉर हेल्थला स्पर्धकांचा मोठा प्रतिसाद

लोणी/प्रतिनिधी

मिनी मरेथॉन स्पर्धा : रन फॉर हेल्थला स्पर्धकांचा मोठा प्रतिसाद. लोणी येथील प्रवरा मेडिकल ट्रस्टच्या मागील रात्री १० वी पदपुष्प विधासभासह पदवी प्रदान कार्यक्रमात २३ हजार स्पर्धकांनी सहभाग घेतला.

कोरोनाच्या झटपट निदानाचे 'प्रवरा' तंत्रज्ञान कमी खर्चात आणि कमी वेळात कोरोनाचे अचूक निदान

प्रतिनिधी । राहु सहाद्री



कोरोनाच्या झटपट निदानाचे 'प्रवरा' तंत्रज्ञान कमी खर्चात आणि कमी वेळात कोरोनाचे अचूक निदान

न्यायवैद्यक शास्त्राचा आधुनिक काळात विस्तार - व्यास

वार्ताहर, इहता

न्यायवैद्यक शास्त्राचा आधुनिक काळात विस्तार झालेला आहे. न्यायवैद्यक शास्त्राचा विकास होत आहे. न्यायवैद्यक शास्त्राचा विकास होत आहे.

प्रवरा अभिमत विद्यापीठात २२ व्या राज न्यायवैद्यक शास्त्र परिषदेचे उद्घाटन

लोणी/प्रतिनिधी

प्रवरा अभिमत विद्यापीठात २२ व्या राज न्यायवैद्यक शास्त्र परिषदेचे उद्घाटन झाले. डॉ. राजेंद्र विवेक पणवले यांनी उद्घाटन केले.

डॉक्टरांना कायदेशीर सल्ल्याची गरज

जी. प्रदीप व्यास : लोणी न्यायवैद्यक शास्त्र परिषद

डॉक्टरांना कायदेशीर सल्ल्याची गरज आहे. डॉ. राजेंद्र विवेक पणवले यांनी म्हणले की, डॉक्टरांना कायदेशीर सल्ल्याची गरज आहे.

ग्रामीण भागातील ६० टक्के महिला अशक्त; आरोग्य सेवेची गरज

डॉ. नंदिता पळशेटकर : लोणीत आंतरराष्ट्रीय महिला आरोग्य परिषदेचे उद्घाटन

ग्रामीण भागातील ६० टक्के महिला अशक्त आहेत. डॉ. नंदिता पळशेटकर यांनी म्हणले की, ग्रामीण भागातील महिलांना आरोग्य सेवेची गरज आहे.

प्रवरा अभिमत विद्यापीठाचे वैद्यकीय क्षेत्रातील काम दिशादर्शक

डॉ. नंदिता पळशेटकर

प्रवरा अभिमत विद्यापीठाचे वैद्यकीय क्षेत्रातील काम दिशादर्शक आहे. डॉ. नंदिता पळशेटकर यांनी म्हणले की, प्रवरा अभिमत विद्यापीठाचे वैद्यकीय क्षेत्रातील काम दिशादर्शक आहे.

रविचारी सर्वोदय निदान शिबिराचे आयोजन

श्रीरामपूर (प्रतिनिधी) - प्रवरा मेडिकल

रविचारी सर्वोदय निदान शिबिराचे आयोजन झाले. श्रीरामपूर येथील प्रवरा मेडिकल ट्रस्टच्या मागील रात्री १० वी पदपुष्प विधासभासह पदवी प्रदान कार्यक्रमात २३ हजार स्पर्धकांनी सहभाग घेतला.

प्रवरा विद्यापीठ लोणी येथे आंतरराष्ट्रीय वैद्यकीय परिषदेचे आयोजन

लोणी/प्रतिनिधी

प्रवरा विद्यापीठ लोणी येथे आंतरराष्ट्रीय वैद्यकीय परिषदेचे आयोजन झाले. डॉ. राजेंद्र विवेक पणवले यांनी उद्घाटन केले.

उपराष्ट्रपती नायडू २५ मार्चला प्रवरानगरला

लोकमत न्यूज नेटवर्क

उपराष्ट्रपती नायडू २५ मार्चला प्रवरानगरला येणार आहेत. नायडू यांनी प्रवरा अभिमत विद्यापीठाचा भ्रमण करून तेथील कामाबद्दल प्रशंसा व्यक्त करतील.

केलेल्या मास्कचा पुर्ववर्ती संस्थेच्या वतीने करण्यात आलेला आहे

प्रवरा ग्रामीण रुग्णालय आयुष्यकालीन मास्कचा पुर्ववर्ती संस्थेच्या वतीने करण्यात आलेला आहे.

प्रवरा ग्रामीण रुग्णालय आयुष्यकालीन मास्कचा पुर्ववर्ती संस्थेच्या वतीने करण्यात आलेला आहे. नायडू यांनी प्रवरा अभिमत विद्यापीठाचा भ्रमण करून तेथील कामाबद्दल प्रशंसा व्यक्त करतील.

प्रवरा मेडिकल ट्रस्टमधील दीड हजार कर्मचाऱ्यांना सुरक्षा कवच

लोणी/प्रतिनिधी

प्रवरा मेडिकल ट्रस्टमधील दीड हजार कर्मचाऱ्यांना सुरक्षा कवच देण्यात आले आहे. डॉ. राजेंद्र विवेक पणवले यांनी म्हणले की, प्रवरा मेडिकल ट्रस्टमधील कर्मचाऱ्यांना सुरक्षा कवच देण्यात आले आहे.

डॉक्टरांना कायदेशीर सल्ल्याची गरज

जी. प्रदीप व्यास : लोणी न्यायवैद्यक शास्त्र परिषद

डॉक्टरांना कायदेशीर सल्ल्याची गरज आहे. डॉ. राजेंद्र विवेक पणवले यांनी म्हणले की, डॉक्टरांना कायदेशीर सल्ल्याची गरज आहे.

ग्रामीण भागातील ६० टक्के महिला अशक्त; आरोग्य सेवेची गरज

डॉ. नंदिता पळशेटकर : लोणीत आंतरराष्ट्रीय महिला आरोग्य परिषदेचे उद्घाटन

ग्रामीण भागातील ६० टक्के महिला अशक्त आहेत. डॉ. नंदिता पळशेटकर यांनी म्हणले की, ग्रामीण भागातील महिलांना आरोग्य सेवेची गरज आहे.

प्रवरा अभिमत विद्यापीठाचे वैद्यकीय क्षेत्रातील काम दिशादर्शक

डॉ. नंदिता पळशेटकर

प्रवरा अभिमत विद्यापीठाचे वैद्यकीय क्षेत्रातील काम दिशादर्शक आहे. डॉ. नंदिता पळशेटकर यांनी म्हणले की, प्रवरा अभिमत विद्यापीठाचे वैद्यकीय क्षेत्रातील काम दिशादर्शक आहे.

रविचारी सर्वोदय निदान शिबिराचे आयोजन

श्रीरामपूर (प्रतिनिधी) - प्रवरा मेडिकल

रविचारी सर्वोदय निदान शिबिराचे आयोजन झाले. श्रीरामपूर येथील प्रवरा मेडिकल ट्रस्टच्या मागील रात्री १० वी पदपुष्प विधासभासह पदवी प्रदान कार्यक्रमात २३ हजार स्पर्धकांनी सहभाग घेतला.

प्रवरा विद्यापीठ लोणी येथे आंतरराष्ट्रीय वैद्यकीय परिषदेचे आयोजन

लोणी/प्रतिनिधी

प्रवरा विद्यापीठ लोणी येथे आंतरराष्ट्रीय वैद्यकीय परिषदेचे आयोजन झाले. डॉ. राजेंद्र विवेक पणवले यांनी उद्घाटन केले.

डॉ. नंदिता पळशेटकर : लोणीत आंतरराष्ट्रीय महिला आरोग्य परिषदेचे उद्घाटन

डॉ. नंदिता पळशेटकर

डॉ. नंदिता पळशेटकर यांनी म्हणले की, लोणीत आंतरराष्ट्रीय महिला आरोग्य परिषदेचे उद्घाटन झाले. डॉ. नंदिता पळशेटकर यांनी म्हणले की, लोणीत आंतरराष्ट्रीय महिला आरोग्य परिषदेचे उद्घाटन झाले.

प्रवरा अभिमत विद्यापीठाचे वैद्यकीय क्षेत्रातील काम दिशादर्शक

डॉ. नंदिता पळशेटकर

प्रवरा रुग्णालयात हृदयरोग निदान
व उपचार शिबिर

लोणी (वार्ताहर) - प्रवा मोडकल ट्रस्ट, यांच्या संयुक्त अर्थसंचालनाच्या व साई अभरणेण कार्डियाक केअर सेंटर यांच्या संयुक्त विद्यमाने १० नोव्हेंबर २०१९ ते १० डिसेंबर २०१९ या कालावधीत हृदयरोग निदान उपचार शिबिर आयोजित करण्यात आल्याचे माहिती विश्वस्त व सचिव डॉ. राजेंद्र विखे पाटील यांनी दिली.

हदयसिंग
प्रवर्ता मे
अप्या
पुरवित
योगा

लोकसभा वार्ताहर

बहाला : बाळासाहेब विखे-पाटील
'बांच्या संकेलनेतुर १० जणांयेंतें मुक्त
जावलेच 'मन स फर हेलथ' बाजिन
मर्यान सयचें आयोजन वावरीत
गेल्ले प्रतें डॉ. बाळासाहेब विखे-
पाटील प्रचार समीप निमणें संस्था व
संयुक्त विमोक्त ट्रस्ट लोणी 'बांच्या
(विचार) कल्याण अलेते आंठ,
अशें बाजिन सयचें मोकल ट्रस्टचे
मूळ कार्यरत आंठ अफेसरी
विखे यांनि फांन

चणांना तातडीच्या
रविण्या

डॉ. बाळासाहेब वि
मिनी मर्यांनचें लोणी

कल्याण वेत आंठ.
सयचें उरकलें साडेसहा वाजता
शास्त्र महांतलें शास्त्री निमणें
कलेज सावलेर (बी.पी. एड
होणार अनुन प्रवर्त, लोणी येत
विखेबाळी सयचें परिमर्त

वेणाच्या
दिव्यास
वी.पी.एड
वेणार आंठ.
सयचें

त्यांनी अशाही व. उ. जेजुद
वर्षांपासून अखंडपणे सुरू असलेल्या
पदव्यवस्था
काळातही
विश्व-भरतील
निवासी
संपन्न वतीतर्फे
संपर्काचा
मेळावा प्रभात
साहज्य दिवस
केल. यावेरून
अंजणे २५
जालेली

होनाम असणार आहे.
नव्वेक गतीतील पोख्या तीन
विजयी संपर्कांना रोख खेचजे
तात्काळिक व प्रभातपत्र प्रदान
करण्यात वेगार आहे. बाहेरगावातून
नोव्वेच्या व

मह,
८६२
व्याख्या
जमनीत
नोव्वेच्या व

महाराष्ट्र शासन
सामान्य प्रशासन विभाग

खालील जोडपत्र-२ मध्ये नमूद केलेली महाराष्ट्र प्रशासकीय न्याया
पद परचयाकरिता कार्यावृत्त (कार्यास-३८), सामान्य
शासन हे अर्ज मागवली आहेत. सदर पत्र
सदर सदस्यांच्या सेवावृत्ती
जालेली

प्रभात
प्रधान
पदव्यव
होते

धिका

नोकरी करताना आरोग्य सांभाळा - डॉ.

वर्तार, रहता

बोलत होते. या वेळी कुलमुकु डॉ. वाम. एम. ज्वरज, पोलीस विभागचे पायथः वाचक म्हणून नाईक, पंजाब

महोत्सेवावेचे हे चौथे वर्ष असून पन्नास भ्रष्टा महोत्सेवांचे संपूर्ण शृंगार खेळवूनी संख्या

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पुढारी वृत्तसेवा
कोरोनाच्या झटपट टेस्टसाठी प्रवृत्ती
पुढारी वृत्तसेवा
कोरोनाच्या झटपट टेस्टसाठी प्रवृत्ती

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लाणी (वागार्ह) - कोरोनाच्या
ट्रेससाठी लागणारा वेळ आणि त्यासाठी
लागणारा मोठा खर्च लक्षात घेऊन केवळ
टॅरिफिशियल ट्रेडिंगच्या माध्यमे
स करून काली संकेदता रुग्णांची
चुकी कोरोनाबाधित, कोरोना संशयित
इतर हे शोधण्याची प्रणाली प्रचारा

निदानाचे 'प्रवरा' त
रुग्णांचा एक्स रे आणि रक्त
पोर्ट अपलोड केल्याचा

गणकाच्या साह्याने कोरोनाबा

लोणीच्या वैद्यकीय
वातावर, रहता
महिलांच्या अने
ऑपरेशन महिला
अपेक्षित दि. १२
नवम्बर

पायाच्या हाडापासून बनवलेला जबडा
बसवण्याची दुर्मीळ शस्त्रक्रिया यशस्वी

सीताचय चांदे, राहता

[illegible][illegible][illegible]

शिर्डी : प्रवरा मेडिकल ट्रस्ट, ग्रामीण दंत महाविद्यालय
पीएमटी लोणी व सबका
मालिक एक प्रतिष्ठान संचालित यांचा
साईआश्रया अनाथालय यांचा
संयुक्त विद्यमाने आज गुरुवारी
(दि. २८) सकाळी नव्या
ते दपारी एक नवे...

विभागाने प्रमुख डॉ. राहुल कुंकुलोट
म्हणले. या संघात नेहरूदेखे सचिन
कुलकर्णी, केंवडाचे अमित साहू व
बुकने विद्यो तिम्रोड दासरे यांचा
समावेश आहे.

शाखात
फवळी
सेमेंट, च
माहे. या
से आठ
ककन काही सेकंदात
मोघाप

लोकमत न्यूज नेटवर्क

लोणी : एक्स-रे आणि रक्त
'आर्टिफिशियल इंटेलिजन्स'
काही सेकंदात
मोघाप

कोरोना
'आर्टिफिशियल इंटेलिजन्स' तंत्रज्ञान

लोणी, ता. २८
चावण्यासाठी लागणाऱ्या
त्यास योग्य

अव्व
वायणी
१ प्रचल
भरित हे
अशी म
न विभ
निक यानी



लोणी मर्यादामध्ये २३ हजार स्पर्धक धावले...
मिनी मर्यादामध्ये समुद्र तटात आनंदी जीवनवासा संदेश देत होती असली

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पुढारा

कर्मचारी प्रवरेचा कणा : विखे

सुख पुढारा
मोडिवा
मोडिवा
मोडिवा

कार्यक्रम आयोजित के

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करोनाची कृत्रिम बुद्धिमत्तेच्या
आधारे कमी वेळात चाचणी
प्रवरा विद्यापीठ, एआय फॉर वर्ल्ड यांची संयुक्त कामगिरी
लोकसत्ता वार्ताहर

ट्रेस्टसाठी
'एलिजन्स' तंत्रज्ञान
'चा युकेतील संस्थेशी करार

गामीण भागात तंत्रज्ञानाचा वापर
होती अभिमत
विभागाचे प्रमुख
होती दिल्ली.

ग्याच्या झटपट चाचणीसाठी
फिशियल इंटेलिजन्स' तंत्र

कोरोना
तसेच
वापरणार असल्याची
होती



विद्यार्थ्यांच्यासाठी देत असलेल्या पदभूषण ही बाळासाहेब विशेष पाटील
देशील २३ हजार अवलंबूट यांनी स्वयंसेवक सहभाग घेतला.  सविस्तर / हॅलो ३



Rural Medical College

Loni Bk.,-413 736, Tal : Rahata, Dist : Ahmednagar

Phone :+91 2422 – 2711243, Fax : 02422-273413

E-mail : principal.rmc@pmtpims.org

Year of Establishment : 1984



AVM (Dr) Rajvir Bhalwar

Dean, Rural Medical College

Annual Report 2019-20

Rural Medical College, established in 1984 as first Private Medical College in Maharashtra and providing care to the underserved rural population as well as offering quality medical education to undergraduates and postgraduates. It is part of “LONI PURA” model appreciated by Ex President of India, His. Excellency Dr. A.P.J. Abdul Kalam, Providing Urban Amenities in Rural Area.

1. STUDENTS' ACADEMIC AFFAIRS

- The performance of our students in various MBBS professional examinations was outstanding, as follows:
- The overall pass rate of first, second and third MBBS was between 91.38% to 94.28%

Regarding Post Graduate examinations, the overall pass percentage was 83 % to 100 %.

2. IMPLEMENTATION OF CBME AND INNOVATIONS IN TEACHING

• The new curriculum of “Competency Based Medical Education (CBME)” as directed by MCI has been successfully implemented from the MBBS batch which entered in our RMC in August 2019. Complete syllabus of the first professional subjects as contained in the new CBME, has been displayed on our website and is being religiously followed. Following are the major steps in implementation of CBME in RMC:

- a) Sensitization workshop on CBME was organized for preclinical faculty members on 19/7/2020 in MET hall.
- b) A one month long “Foundation course”, the



first one of its kind to be held for MBBS students and as directed by the MCI was implemented from 1st-31st August 2019. Total 200 students were trained for 175 hours covering various modules as per directives of MCI viz. orientation program, skill training, field visits to health centers, AETCOM , language & computer, sports & extracurricular activities. Faculty members from concerned departments participated enthusiastically to make it a great success.

- c) Sensitization workshop on Assessment in CBME was organized for preclinical faculty on 3/12/2019 in MET hall
- d) Sensitization program on CBME and CISP was organized on 4/9/2020 for paraclinical faculty in Godawari hall, which was also made available online to preclinical and clinical faculty through Microsoft Teams.
- e) MCI/MUHS RC approved CISP II program was successfully organized from 9th -10th October 2020 in which 30 faculty members from all phases were trained. Dr. Anjali N



Shete was the MCI observer.

- f) Rural Medical College became one of the few selected medical colleges in Maharashtra to start the “Community Health Officers (CHO)” training program, in which 120 AYUSH Doctors and BSc. qualified nurses were trained from 1st August 2019, for 6 months in Clinical care and Community health, and will thereafter manage the “Health and Wellness Centers” under the Hon’ble Prime Minister’s “Ayushman Bharat Programme”. CHOs trained in first batch were 120 & Second batch were 27. Most of them got placement in Ahmednagar district.

3. BOOKS / CHAPTERS AUTHORED BY FACULTY

- Air Vice Marshal (Retd) Dr. Rajvir Bhalwar authored a chapter “National health programs of India-Diagnosis and treatment of specified

diseases” in First Asian Edition of textbook “The 5 minutes clinical consult” published by Walters 2020; page 1104-1113

4. HONOURS, AWARDS AND PERSTIGIOUS PROFESSIONAL APPOINTMENTS ACHIEVED BY FACULTY

- Dr. Rahul Kunkulol, Prof & head of Pharmacology was awarded the coveted “Best Teacher Award” of Pravara Institute of Medical Sciences (Deemed to be University)
- Air Vice Marshal (Retd) Dr. Rajvir Bhalwar was selected as Expert member of editorial board for American Journal of Internal Medicine. He has also been nominated as a Honorary Professor in the Oxford (UK) group on “Medical Education in Future”.
- Dr. Sandhya Gunal, Department of Anatomy received “MAIER AWARD 2020” on 2/4/2020.

ORTHOPEDICS:

Sr. No	Year of Award	Name of the faculty / Residents	Designation	Name of the award, fellowship
1	6 - 8 Sep 2019	Dr. Ashish Pareek	Junior Resident	Presented Poster Chronic large Achilles tendon rupture reconstruction with hamstring tendons Won 1st Prize
2	1 st Dec 2019	Dr. Gaurav Ranglani	Junior Resident	National level Orthopaedic quiz has got 1st runner up (Torrent Young Scholar Award 2020)
3	16 th May - 16 th Nov 2019	Dr. Suhail Shaikh	Asst. Professor	Fellowship in “Fellow in Shoulder & upper limb surgery”
4	22 nd Dec 2019 - 19 th Jan 2020	Dr. Prafulla Herode	Prof & Head	Fellowship “Deformity correction, limb lengthening & reconstructive trauma”
5	1 st Mar - 31 st Aug 2020	Dr. Pushpakkumar	Asst. Professor	Fellowship in “Arthroplasty”

MICROBIOLOGY:

	<u>Award/achievement/book chapter in book / honor/ recognitions</u>		
1	Antibiotic Bulletin (Jan 2019-June 2019) Booklet	26 Aug 2019	Dr. S. B. Roushani Dr. D.S. Bhalerao Dr. V.V. Rajhans
2	Manual of antibiotic Policy RMC & PRH 2019-20	Aug 2019	Dr. S. B. Roushani Dr. A. Kinikar (Vaidya)
3	Annual report (2018) of TB CBNAAT laboratory	Aug 2019	Dr. S. B. Roushani Dr. V.L. Kulkarni

4	Member Board of Studies (Microbiology) at MUHS as external expert	11 Jan 2020	Dr. S.M. Jain
5	Member : Editorial Board member Journal of clinical microbiology and Immunology	Jan 2020	Dr.SachinDeorukhkar
6	Editorial Board member of Immunology of Infection	Jan 2020	Dr. SachinDeorukhkar
7	Reviewer: International J Medical Microbiology and Tropical Diseases	Feb 2020	Dr. A. Kinikar (Vaidya)
8	Editorial Board member of Sepsis and blood infections	March 2020	Dr. SachinDeorukhkar

PHYSIOLOGY Award/achievement/book/Chapter in book/membership of Association			
Books			
Sr. No	Title	Publisher	Authors
1.	Handbook of Smoking effects on Nerve Conduction Velocities	Medworldasia Publications ISBN-13 : 978-8194611103	Dr. M. C. Tayade
2.	Review of Pregnancy: Changes in cardiovascular and pulmonary functions	Medworldasia Publications ISBN-13 : 978-8194611110	Dr. Vikhe B.B. Dr. Tayade M.C.
Membership of Association			
1.	International Association of Oncology	Dr. M. C. Tayade (Member)	

5. PROGRESS MADE IN PATIENT CARE ACTIVITIES

1. COVID-19 related activities:

- a) Dedicated 100 bed COVID hospital with an additional 10 ICU beds was started, 2 km from Institute offering free services under MPJAY scheme to all COVID positive patients. Total COVID patients treated in the facility till Oct 2020 were 486 including 40 critical patients and 8 deaths. Recovery rate was more than 98%.

- b) New diagnostic tests for COVID including TrueNat, RT-PCR, and RAT were started in department of Microbiology. These were duly accredited by NABL and also became ICMR recognised testing Laboratory for COVID testing by TrueNat and by RT-PCR.
- c) An exclusive sample collection center for COVID was started at the western end of the campus with independent access for persons whose sample is to be collected.

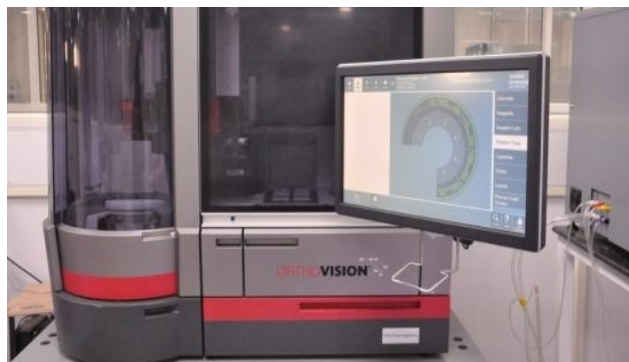




2. New MRI 3.0 Tesla was installed in Department of Radiology Pravara Rural hospital.



3. Upgradation of blood bank with component separation facility



4. Central oxygen plant was started at Sadatpur on 30th September 2020. This would cater exclusively to the oxygen requirements of our COVID hospital.



Conferences/workshops/CME/Guest lectures organized:

1. International Conference on Women's health was successfully organized by department of Obstretic and Gynaecology.



2. **State conference by Forensic medicine department:**

The “22nd Annual State Conference of Medicolegal Association of Maharashtra (MLAM) ‘PRAVARA FORENSICON 2019’, held on October 12 - 13, 2019 ; and was organized by Department of Forensic Medicine & Toxicology, Rural Medical College of Pravara Institute of Medical Sciences (Deemed to be University) Loni; India under the aegis of Medicolegal Association of Maharashtra (MLAM).



3. FMT DEPARTMENT: 'Moot Court - Season 4' on 14.09.2019,

Retd. Judge Mr. Sangitrao S Patil, a known Judicial Personality from Chalisgaon (Maharashtra) has accepted an invitation to be a Part of said programme, after Advocate V D Hon Sir has shown his inability to come for the event. Deputy Superintendent of Police Mr. Somnath Fakira Waghchaure of Shirdi Sub Division Ahmednagar, also has accepted an invitation, to be a Part of said programme.



4. Guest lecture oncology: Clinical radiology for radiation oncology by Dr. Manoj Kumar Gupta, Dean Academics, AIIMS Rishikesh



5. CME Microbiology & biochemistry on "Achieving quality results for better patient care" in collaboration with Otho Clinical Diagnostics 15/10/2019



Sr. No.	MICROBIOLOGY: Conf/CME/Workshop/ Guest lecture organized	Date	Name of Faculty
1.	Conduction of zone regional IAMM Mahamicon 2019 Quiz	29/8/2019	Dr. S. B. Roushani Dr. V.V. Rajhans
2.	Tribecon 2019 National conference—worked in organizing committee	19-21 /09/ 2019	Mr. Sanjeev Kulkarni Dr. D.S. Bhalerao
3.	XXVII annual state conference of medicolegal Association of Maharashtra (MLAM) including CBME in Forensic medicine worked in organizing commtee	12/ 10 /2019	Dr. S. B. Roushani Dr. D.S. Bhalerao
4.	CME by Dept. of Microbiology & Ortho diagnostics Ltd “Achieving Quality result for better patient care”	15/10/2019	Dr. S. B. Roushani
5.	International conference on women health AMOG Zonal conf	8.9 &10 /11/ 2019	Dr. S. B. Roushani Dr.D.S. Bhalerao
6.	Guest Lecture: structure and function of immune System	19 /12/ 2019	Dr. Praveen Shahapur

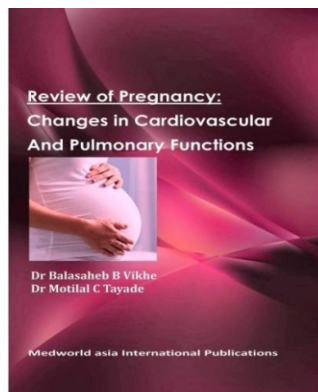
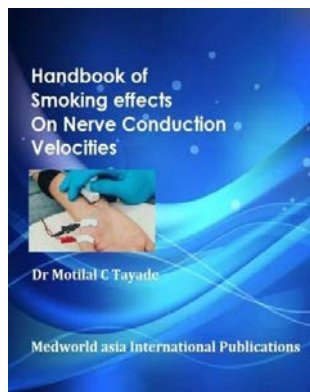
6. BLS HCP and advanced life support provider course IAP WZ was organized by department of Pediatrics 24th–26th January 2020



7. Anatomy department organized Guest lecture by Dr.MunindraSawant on “Emergency Response to trauma: Health care perspective”

8. PHYSIOLOGY

PHYSIOLOGY Conference/workshop/CME/ Guest lectures organized				
Sr.No	Title	Place	Faculty Name	Date
1.	Workshop on e-learning and MOOC for teachers(IQAC)	College of Nursing, PIMS(DU)	Dr. A. N. Badwe (Resource Person)	13-15 July 2020
2.	1st International Bioethics Health Sciences Conference- BIOETHICON2019	SRM Medical College Hospital & Research Centre, Chennai	Dr. M. C. Tayade (Resource Person)	8-10 November 2019
3.	AETCOM - Workshop – CISP	PIMS (DU) Loni	Dr. M. C. Tayade (Resource Person)	September 2019
4.	Orientation programme for Intern MBBS	RMC , PIMS (DU)	Dr. M. C. Tayade (Resource Person)	Aug 2019
5.	Virtual CME on 'Aging'- an Alumni activity	Sri Ramachandra Institute of Higher Education and Research, Chennai	Dr. Bindu Krishnan (Resource Person)	1 July 2020



9. ORTHOPEDICS

1. Conference /Workshop/CME/Guest Lectures organized:

Sr. No	Title of Workshop/Seminar	Name of the Dept.	Date(s)
1.	Conducted Guest lecture on 1. Adult flat foot & its management 2. Recent advances in spine surgery	Dept. of Orthopaedics RMC, Loni.	11 th December 2019
2.	Conducted Guest lecturespinal cord injuries and their management.	Dept. of Orthopaedics RMC, Loni.	6 th Feb 2020
3.	CME on Novel treatment for Osteoarthritis	RMC, Loni.	7 th Feb 2020
4.	Conducting" Tendon repair and vascular anastomosis workshop	Dept. of Orthopaedics RMC, Loni.	28 th February 2020



Speakers:

Sr. No	Name of the Faculty	Title	Date	
1	Dr.PrafullaHerode	Clinical & Preclinical orientation (for 2018 batch)	5 th – 6 th August 2019	Resource faculty
2	Dr.AmolSanap	TKR in severe varus with stress fracture	27 th June 2020.	On line webinar
3	Dr.PrafullaHerode	Implants in Orthopaedics for Physiotherapy students	July 2020.	On line webinar
4	Dr.PrafullaHerode	Oligoanalgesia in ED	28 th August 2020.	On line webinar

SPORTS AND CULTURAL ACTIVITIES:

Participation in West Zone Inter University Tournament 2019-20

West Zone Inter University Football (Men) Team

Organized by: Barkatullah University, Bhopal

2nd to 12th December, 2019

Sr. No.	Name of Player	College	Class
1	ShikharJuneja	Rural Medical College, Loni	I
2	Kuldeep Singh Raika	Rural Medical College, Loni	I
3	VineetYadav	Rural Medical College, Loni	I
4	Hari Krishnan	Rural Medical College, Loni	I
5	Ayush Singh	Rural Medical College, Loni	I

West Zone Inter University Cricket (Men) Tournament

Organized by: ITM University, Gwalior

23rd December 2019 to 7th January 2020

Sr. No.	Name of Player	College	Class
1	Vikhe Aditya	Rural Medical College, Loni	IV
2	Saner Milind	Rural Medical College, Loni	III
3	Amol Prasad	Rural Medical College, Loni	II
4	MrinalKashyap	Rural Medical College, Loni	II
5	Yadav Manish	Rural Medical College, Loni	II
6	SaudagarVivek	Rural Medical College, Loni	IV
7	PatidarSarvesh	Rural Medical College, Loni	II
8	GaikwadSatish	Rural Medical College, Loni	III
9	PuniaAnkit	Rural Medical College, Loni	II
10	Kaushik Vishal	Rural Medical College, Loni	III

SPORTS AND CULTURAL ACTIVITIES:

Winner/ Runners up	
Badminton Boys (Single)	ParthShrivastav (RMC)
Badminton Boys (Double)	BhanuPratap Singh Shaurya Singh (RMC)
Table Tennis Girls (Single)	Priyanka Rao (RMC)
Table Tennis Girls (Double)	Priyanka Rao (RMC) DevanshiKhare
Table Tennis Boys (Single)	Rohan Agarwal (RMC)
Table Tennis Boys (Double)	Rohan Agarwal DakshJangid (RMC)
Chess Boys	Amar Khande (RMC)
Chess Girls	AkshayaVenkitesh (RMC)
Relay 4x100 mtr (Girls)	Sadhana Raghuvanshi Nimisha HarshadaGondhali Samriddhi Seth (RMC)

Event		Winner/Runners up
Outdoor (Team Events)	Cricket (Boys)	Rural Medical College
	Box Cricket (Girls)	Rural Medical College
	Basketball (Boys)	Rural Medical College
	Basketball (Girls)	Rural Medical College
	Volleyball (B)	Rural Medical College
	Throw Ball (G)	Rural Medical College
	Football (B)	Rural Medical College
	Dodge ball (G)	Rural Medical College



PADMANJALI-CULTURAL FESTIVAL:

"Interact with your peers, Build new connections, converge the congregations"

Believing on these lines, Pravara Institute of Medical Science hosted its annual fest from Jan 22 to Feb 25 this year. Apart from fun and frolic, students are provided a platform to showcase their unmatched talents. The host MBBS-16 batch left no stone unturned in putting up their managerial skills to bring out the best of event, while making sure that execution is under college framework.

It all started with battles for winning Sports Trophy and ended with matching the dance steps and beats. In between were the days to turn head over heels with the 'Power of Dressing and Styling'. Unlike every year, this year too "Headrush" remained the most awaited event.

A special mention to The Band "Mayabazar" and Stand up comedian for taking our euphoria to higher levels. This whole month long event ended up with prize distribution ceremony to academic, sports and cultural winners.

Ganpati festival (Vakratundaaya)

If there is one thing that we, as students of RMC, know about life, is that it goes on. The pandemic has taken a toll on the lives of everyone in some way or the other. But the show must go on. Keeping that in mind, we didn't let the tradition of organising Ganpati festival come to a halt. Only, this time we evolved with the desperate times and brought the celebration to people's home within the confines of their safe haven. The online series of events were met with thunderous response by juniors and seniors alike and we were inundated with words of appreciation. We hope that we had managed to bring some semblance of normalcy by endeavouring to create an atmosphere of festivity. We had fun and interactive activities, and educative seminars, notably by a professor from Kings College, London, and whatnot. Last but not the least, we had brought in the factor of inclusivity and made the competitions and made it open for people from all walks of life and age no bar, so to speak.





Statistical Information of Constituent Institution

Rural Medical College, Loni

Statutory Recognition: - University Grand Commission and Medical Council of India

1. Courses offered & sanctioned intake / Details about Academic Programmes : (2019-20)

Level	Course	Intake
UG	M.B.B.S. (Bachelor in Medicine & Bachelor in Surgery)	200
	B.Sc. in Medical Radiology & Imaging Technology (M.R.I.T.)	10
PG (Degree)	Post Graduate Degree in Medicine Faculty (MD/MS)	83
P.G. Diploma	P.G. Diploma in Medicine Faculty	02
Diploma	D.M.L.T. (Diploma in Medical Laboratory Technology)	20
	CSSD (Diploma in Central Sterile Supply Department)	10
M.Sc. Medical	M.Sc. (Medical) Anatomy	02
	M.Sc. (Medical) Physiology	02
	M.Sc. (Medical) Pharmacology	02
	M.Sc. (Medical) Microbiology	02
Certificate Courses	CMLT (Certificate in Medical Laboratory Technology)	10

2) List of Existing Post graduate Programmes:

Sr. No	Title of the programme	No. of Seats	
		P.G. Degree Intake	P.G. Diploma Intake
1	General Medicine	06	00
2	Paediatrics	10	00
3	General Surgery	04	00
4	Orthopaedics	05	02
5	Ophthalmology	08	00
6	ENT	02	00
7	Obstetrics & Gynaecology	12	00
8	Radio Diagnosis	05	00
9	Radiation Oncology	02	00



10	Anaesthesiology	11	00
11	Community Medicine	01	00
12	Pathology	05	00
13	Pharmacology	04	00
14	Forensic Medicine	02	00
15	Microbiology	01	00
16	Anatomy	03	00
17	Physiology	02	00
Total Seats		83	02
Diploma Course in Medicine faculty			
Sr. No	Title of the programme	No. of Seats	
		Degree Intake	Diploma Intake
1.	D.M.L.T. (Diploma in Medical Laboratory Technology)	00	20
2.	C.S.S.D. (Central Sterile Supply Department)	00	05
Total Seats		00	25
M.Sc. Degree in Medicine Faculty			
Sr. No	Title of the programme	No. of Seats	
		Degree Intake	Diploma Intake
1.	M.Sc. (Medical) Anatomy	02	00
2.	MSc. (Medical) Physiology	02	00
3.	MSc. (Medical) Pharmacology	02	00
4.	MSc. (Medical) Microbiology	02	00
Total Seats		08	00
	Ph. D in Medical Sciences	All PG Discipline	
	Other Courses (Certificate Course)	CMLT (Certificate in Medical Laboratory Technology)	10
Total other Courses			10

Total Student Strength:

Level	Course	Years				Gender		Grand Total
		I	II	III	IV	Boys	Girls	
PG Degree	PG Degree (MD / MS)	70	43	39 + 05 (Rep)	00	69	88	157
M. Sc. In Medicine faculty	M. Sc. Medicine faculty	03	01	01	00	02	03	05
UG	MBBS	209	399	204	129	486	455	941



Annual Report 2019-20

	MBBS Interns	00	00	00	00	62	76	138
	B.Sc. M.R.I.T.	10	00	00	00	09	01	10
PG Diploma	Diploma	02	17	00	00	08	11	19
Diploma	C.S.S.D.	01	00	00	00	01	00	01
	DMLT	20	00	00	00	04	16	20
Certificate	CMLT	04	00	00	00	00	04	04
Total						641	654	1295

Diversity of Students & Category wise Enrollment of Students:

Within Maharashtra		Outside Maharashtra								No. of International Student		Total			
		East		West		North		South							
M	F	M	F	M	F	M	F	M	F	M	F	M	%	F	%
247	264	43	52	07	05	295	264	49	69	00	00	641	49.45	654	50.55
Category Wise Students Enrollment															
Last Year (2018-19)(1 st Aug. 2019 – 31 st July 2020)															
General		SC		ST		OBC		VJNT		Physically Challenged		Total			
M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
445	480	02	07	02	00	146	118	00	00	00	00	595	605		
Current Year (2019-20) (1 st Aug. 2019 – 31 st July 2020)															
General		SC		ST		OBC		VJNT		Physically Challenged		Total			
M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
465	509	04	06	00	00	172	139	00	00	00	00	641	654		

3.1 Academic Performance UG / PG / Diploma (1st August, 2019- 31st July, 2020)

Name of the Examination	Title of Course/ Programme	Total No. of Student Appear	No. of 1 st class with Distinction	No. of 1 st class	No. of 2 nd Class	Failed	Passed	Pass Percentage
December 2019 MBBS	I st MBBS	00	00	00	00	00	00	00
	II nd MBBS	209	00	146	45	18	191	91.38 %
	III rd MBBS Part- I	210	06	147	45	12	198	94.28 %
	III rd MBBS Part -II	104	00	60	36	08	96	92.38 %
June / July 2020 MBBS	I st MBBS	00	00	00	00	00	00	00
	II nd MBBS	00	00	00	00	00	00	00
	III rd MBBS Part- I	00	00	00	00	00	00	00
	III rd MBBS Part -II	00	00	00	00	00	00	00
November 2019	MD (General Medicine)	02	00	00	02	00	02	100 %



Postgraduate Degree	MD (Paediatrics)	01	00	00	01	00	01	100 %
	MD (Pathology)	02	00	00	01	01	01	50.00 %
	M. S. (Obstetrics Gynecology)	03	00	02	01	00	03	100.00 %
November 2019 Diploma	D.M.L.T.	07	00	00	04	03	04	57.14 %
June 2020 Postgraduate Degree	MD (Anesthesiology)	04	00	02	02	00	04	100 %
	MD (General Medicine)	06	00	01	04	01	05	83.33 %
	MD (Paediatrics)	06	00	01	05	00	06	100 %
	MD (Radiology)	03	00	03	00	00	03	100 %
	MD (Radiation Oncology)	01	00	01	00	00	01	100 %
	MD (Pathology)	01	00	00	01	00	01	100 %
	MS(E.N.T.)	01	00	00	01	00	01	100 %
	M.S. (Obst& Gynecology)	02	00	02	00	00	02	100 %
	M.S. (Orthopedics)	05	00	02	03	00	05	100 %
	M.S. (General Surgery)	04	00	01	03	00	04	100 %
	M.S. (Ophthalmology)	06	00	04	02	00	06	100 %
June 2020 Postgraduate Diploma	Diploma in Anesthesiology (D.A.)	02	00	01	01	00	02	100 %
	Diploma in Child Health (DCH)	04	00	03	01	00	04	100 %
	Diploma in Obst. & Gynecology (DGO)	04	00	03	01	00	04	100 %
	Diploma in Medical Radio diagnosis (DMRD)	02	01	01	00	00	02	100 %
	Diploma in Medical Radiationtherapy (DMRT)	01	00	00	01	00	01	100 %
	Diploma in Ophthalmology (DO)	01	00	01	00	00	01	100 %
	Diploma in Orthopedics (D.Ortho)	02	00	01	01	00	02	100 %
	Diploma in Oto-rhino-Laryngology (D.L.O.)	01	00	01	00	000	01	100 %



3.2 Course/Programme wise distribution of pass percentage:

Name of the Examination	Title of Course/ Programme	Total No. of Student Appeared	Division				
			Distinction %	I %	II %	III %	Pass %
December 2019 MBBS	I st MBBS	00	00	00	00	00	00
	II nd MBBS	209	00	146	45	00	91.38 %
	III rd MBBS Part- I	210	06	147	45	00	94.28 %
	III rd MBBS Part- II	104	00	60	36	00	92.30 %
June 2020 MBBS	I st MBBS	00	00	00	00	00	00
	II nd MBBS	00	00	00	00	00	00
	III rd MBBS Part- I	00	00	00	00	00	00
	III rd MBBS Part –II	00	00	00	00	00	00
December 2019 P.G. Degree	MD (General Medicine)	02	00	00	02	00	100 %
	MD (Paediatrics)	01	00	00	01	00	100 %
	M.D. (Pathology)	02	00	00	01	00	50.00 %
	M. S. (Obst. &Gynaecology)	03	00	02	01	00	100 %
November 2019 Diploma	D.M.L.T.	07	00	00	04	00	57.14 %
June 2020 P.G. Degree	MD (Anaesthesiology)	04	00	02	02	00	100 %
	MD (General Medicine)	06	00	01	04	00	83.33 %
	MD (Paediatrics)	06	00	01	05	00	100 %
	MD (Radiology)	03	00	03	00	00	100 %
	MD (Radiation Oncology)	01	00	01	00	00	100 %
	MD (Pathology)	01	00	00	01	00	100 %
	MS (E.N.T.)	01	00	00	01	00	100 %
	M.S. (Obst& Gynecology)	02	00	02	00	00	100 %
	M.S. (Orthopedics)	05	00	02	03	00	100 %
	M.S. (General Surgery)	04	00	01	03	00	100 %
	M.S. (Ophthalmology)	06	00	04	02	00	100 %
June 2020 P.G. Diploma	Diploma in Anesthesiology	02	00	01	01	00	100 %
	Diploma in Child Health	04	00	03	01	00	100 %
	Diploma in Obst. &Gynecology	04	00	03	01	00	100 %
	Diploma in Medical Radio diagnosis .	02	01	01	00	00	100 %
	Diploma in Medical Radiation Oncology	01	00	00	01	00	100 %
	Diploma in Ophthalmology	01	00	01	00	00	100 %
	Diploma in Orthopedics	02	00	01	01	00	100 %
	Diploma in Oto-rhino-Laryngology (D.L.O.)	01	00	01	00	00	100 %



2. Name of the Departments/Units under the Constituent Institute

Sr. No.	Name of the Department/Units	
	Under Graduate	Post Graduate
1	Anatomy	Anatomy
2	Physiology	Physiology
3	Biochemistry	Pharmacology
4	Pharmacology	Microbiology
5	Microbiology	Pathology
6	Pathology	Forensic Medicine
7	FMT	ENT
8	ENT	Ophthalmology
9	Ophthalmology	Community Medicine
10	Community Medicine	General Medicine
11	Medicine & allied (TB & Chest, Dermatology, Psychiatry)	General Surgery
12	Surgery & Allied (Anaesthesia, Radiology, Orthopaedics)	Paediatrics
13	Paediatrics	Obst. & Gynaecology
14	Obst. & Gynaecology	Anaesthesiology
15	Radiation Oncology (Optional)	Radio Diagnosis
16		Radiation Oncology
17		Orthopaedics

Detailed faculty position 2019-20

S.N.	Designation	Sanctioned	In position	Vacant Required	Category wise Male & Female Faculty										Total	
					Open		SC		ST		OBC		Other VJNT			
					M	F	M	F	M	F	M	F	M	F	M	F
1	Professor	21	73	00	45	16	0	1	0	0	7	2	1	1	53	20
2	Assoc. Prof.	54	59	00	31	09	3	1	1	0	9	3	2	0	46	13
3	Asst. Prof.	93	111	00	62	20	6	3	1	0	12	4	3	0	84	27
4	Tutor	38	52	00	24	19	1	1	0	0	2	0	1	4	28	24
	Total	206	295	00	162	64	10	6	2	0	30	9	7	5	211	84



Rural Medical College Research Summary 2019 -2020

Sr. No	Item	PSM	Pharmacology	Microbiology	Pathology	Anatomy	FMT	Physiology	Biochemistry	Radiotherapy	Psy & Skin	Paediatrics	Surgery	OBGY	Orthopaedics	Anaesthesia	Radiology	ENT	Ophthalmology	Medicine	Other	Total
1	Publication International	7	10	1	0	2	0	3	0	2	3	0	3	12	2	21	0	0	2	3	0	71
	Publication National	6	2	1	3	0	1	6	1	3	0	0	6	5	0	5	3	1	7	6	0	56
	Publication University	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	00
2	Completed Projects	0	2	0	0	0	2	6	0	1	0	0	6	0	3	2	0	0	0	0	0	22
	Ongoing Projects	4	3	6	3	25	1	6	5	7	0	0	0	2	0	16	0	0	4	0	0	82
3	Completed Projects UG-	7	6	0	3	0	0	0	0	3	0	0	4	2	5	0	3	0	6	7	0	46
	Ongoing Projects UG-	14	7	3	6	0	1	1	0	4	0	0	7	17	5	14	8	0	14	12	0	113
4	Guest Lectures	3	7	7	6	1	11	7	0	10	1	0	2	5	2	2	2	0	2	7	0	75
5	Awards & Recognition	0	3	9	0	1	0	0	0	2	0	0	5	0	2	0	3	0	0	0	0	25
6	Conference/CME /CDE/Workshop-ORGANIZED	2	4	3	0	0	1	0	0	1	0	0	0	7	1	17	0	0	1	0	0	37
7	Conference/CME /CDE/Workshop-Attended International	1	2	2	2	3	6	4	1	5	0	0	0	13	7	1	0	0	0	0	0	47
	Conference/CME /CDE/Workshop-Attended National & Other	8	27	16	9	7	17	26	0	8	1	0	1	69	46	19	11	14	4	7	0	290
8	Paper/Poster presented at Conference/CME /CDE/Workshop International	3	0	0	0	0	0	0	0	1	0	0	0	19	7	1	0	0	0	0	0	31
	Paper/Poster presented at Conference/CME /CDE/ Workshop National	7	0	3	1	0	1	0	0	5	1	0	5	0	1	1	15	1	9	13	0	63
	Total	62	73	51	33	39	41	59	07	52	06	00	39	151	81	99	45	16	49	55	00	958



DR. VIDDYASAGAR MOPAGAR

Dean, faculty of Dental &
Principal, RDC



Rural Dental College

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Phone: +91 2422- 2711243, Fax : 02422- 273413
E-mail :principal.rdc@pmtpims.org
Year of Establishment : 1989

Annual Report 2019-20

Genesis

It gives me immense pleasure to pen the address on Rural Dental College, Loni. RDC has come a long way from its inception in the form of a few chaired Dental Clinic to a huge, multicentric and multispecialty Dental institute. The institute believes in quality Dental education to the students to make them globally competitive and dedicated Dental health services delivered to rural and tribal areas which is appreciated worldwide. The Institute caters an array of dental treatment services to more than 1.2 million populations around Loni, making it one of the premier Dental education hubs in the beautiful state of Maharashtra.

Keeping healthcare as priority for poor and needy people, Pravara Medical Trust established Rural Dental College in 1989 with an intake capacity of 60 admissions per year which was increased to 100 seats in the year 2007. The Dental College was initially affiliated to University of Pune and Maharashtra University of Health Sciences, Nashik till it became a constituent unit to this Deemed to be University. The departments of



Dental College are Oral Pathology and Microbiology, Orthodontics, Pedodontics, Oral Medicine & Radiology, Public Health Dentistry, Prosthodontics, Periodontology, Conservative Dentistry, Oral and Maxillofacial Surgery. All these departments are adequately staffed and equipped as per the norms prescribed by DCI for conducting effective undergraduate & post graduate training.

The College and courses offered are recognized by Dental Council of India (DCI). The College offers post graduate courses (M.D.S.) in the following disciplines: (i) Periodontology (ii) Oral Medicine & Radiology (iii) Oral & Maxillofacial Surgery (iv) Oral Pathology and Microbiology (v) Prosthodontics and Crown & Bridge (vi) Paedodontics & Preventive Dentistry (vii) Orthodontics & Dentofacial orthopedics (viii) Conservative Dentistry and Endodontics. Doctorate of Philosophy (Ph. D) program in Dentistry is also being offered since 2012.



College has a teaching hospital with all specialties of dental surgery which provides routine & specialized diagnostic procedures including Cone Beam Computed Tomography (CBCT), Digital Orthopantomogram (OPG) and Cephalogram and treatment like Maxillofacial and Orthognathic surgery, advanced conservative treatment, aesthetic dentistry, ceramics, cast metal base dentures and Maxillofacial prosthesis. College also provides extension OPD services to nearby villages, which are also attended by the UG & PG students and interns under supervision of senior staff.

Adequate Dental Laboratory facilities are provided for training of undergraduates & postgraduate and also for undertaking research. The students of this dental college are benefited with both high technological dental education as well as simultaneous exposure to the rural population through community-based training. Extensive preclinical and clinical training is imparted to the students at Rural Dental College & Hospital as well as at its well-equipped peripheral center in Rahata.

Teaching-learning process:

Teaching – learning process is the heart of education which decides the fulfillment of aims & objectives of education. With this in mind, the institute has all the infrastructural

facilities and dedicated teaching faculty, which makes the learning student centric. Lecture methods such as interactive teaching, ICT enabled teaching using online paltfoms like Microsoft teams, zooms, Google classrooms, Google meet, project based, problem based and evidence based learning etc help the students to understand the subject thoroughly.

All the departments have inbuilt mechanisms like mentor system, identification of slow and advanced learner, academic calendar and

intensive clinical training to achieve desired outcome. The institute is well equipped with lecture halls, seminar rooms, central library, department clinics, Education Communication Media Centre (ECMC), audiovisual aids and central animal resource center. During COVID-19 pandemic all the departments of Rural Dental College has adopted the online teaching platform and has conducted online lectures, seminars, journal clubs and clinical case scenario for the undergraduate and postgraduate students.

Special Equipments

(i) Cone Beam Computed Tomography(CBCT)
(ii) Perapical X-ray Unit (iii) Surgical Saw (W & H) (iv) RVG System (v) Digital OPG Unit including Cephalogram (vi) Digital Centrifuge Machine (vii) Intra-Oral Camera (viii) Florida Probe (ix) Fiberoptic Light Source (x) Mobilometer (PerioTest-S), (xi) Biostar (xii) Surgical Handpiece (Osciomat) (xiii) Hydrosolder (xiv) Implant Kit (xv) Physio dispenser (xv) Automatic Radiographic film processor (xvi) All Ceramic Furnace (xvii) Extra Oral X-ray Machine (xviii) Casting Machine, (xviii) Peizosurgery unit.



Research

The objective of the dental research is to stimulate interest, debate, discussion and interaction among dentists and specialists of all disciplines within the field of dentistry. The research in dentistry will give the information on clinical developments,

clinical opinions and treatments as well as other key issues of relevance. Every Undergraduate student is encouraged to conduct at least one research project under the guidance of faculty during the 3rd year of BDS.

It is a proud moment for the college as a patent by Dr. Deepak Vikhe (Reader, Prosthodontics) for his invention in Implantology was applied and has been published.



Oral Health Education:

Oral health diagnosis and treatment camps were organized by Public health Dentistry at 13 Schools & 46 Villages/ towns in and around Loni. Total 3977 School Students have been benefited with Oral Health Information by delivering Oral Health Education with the help of models & flow charts by dentist (Interns & Fourth BDS Students) visiting school & making them aware about brushing techniques & how to keep oral cavity, teeth in health by brushing regularly with tooth paste & brush.



Cultural, Sports and extracurricular activities:

The college provides its students numerous opportunities for co-curricular activities to enrich their cultural interests. The college encourages the students to take part in a wide variety of cultural competitions such as singing, dancing, debates, creative writing etc. and hold various cultural activities throughout the year. There is an annual "Padmanjali" during which the official publication "Campus Chronicle" is edited and managed by dental students



Collaborations

Rural Dental College is part of the collaborations developed by Pravara Institute of Medical Sciences. At present the university collaborates with a numbers of National and International Universities and organizations. College collaborates nationally with Ministry of Health, Govt. of India, New Delhi, Dist. Health Society, Ahmednagar, Pravara Institute of Research and

Education Natural and Social Sciences, Loni. Collaborations exist internationally with TUFTS University, Boston, Pathfinder International, Boston, USA, Swedish International Development Cooperation Agency Sweden. Currently the collaborations are established with Hebrew University, Jerusalem, Israel and University of Bari, Italy (Implantology and Regenerative Dentistry) and Karolinska Institutet, Sweden. Successful collaboration of the Rural Dental College, Loni with University of Santiago, Spain for the PhD project of Dr. Deepak Vikhe (Reader, Prosthodontics) has been initiated and it is in progress.

Significant Milestone & Achievement:

- As on now 1611 BDS, 201 MDS and 02 PhD students have graduated from Rural Dental College and they are well placed in National and International level.
- Thirty-six students in certificate course in implantology, 95 Dental Mechanics and 118 Dental Hygienist have been cleared by this institution.
- More than 400 research works done by staff and students of Rural Dental College and the results are published in National and International level in last 5 years.
- RDC along with PIMS-DU has been reaccredited as Grade A by NAAC in March 2017
- Pravara Institute of Medical Sciences honoured Dr. Deepak Vikhe (Reader, Dept. of Prosthodontics) with Chancellor's Rolling Trophy of year 2019 for best research award.
- Dr. Deepak Vikhe developed new technique of "DV-PIMS" for grafting I-PRF around dental implant. This technique has been published on Government Patent website and published in Indian Journal of Dental research (Pubmed)



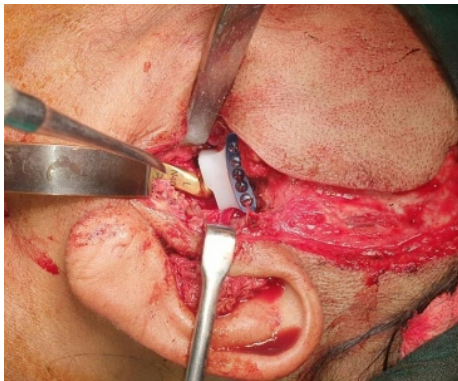
- Tobacco cessation centre is established in the Dept. of Public Health Dentistry where counseling of the patients with tobacco chewing habit is being done where assistance is given to them to quit the tobacco chewing habit.
- NSS unit of Rural Dental College has organized camps at Korhale, Tal. Rahata under the guidance of Public Health Dentistry and has done 250 sapling plantations at Korhale Tal. Rahata



- Workshop on Basic Life Support was conducted on occasion of OMFS day on 12th Feb & 13th Feb 2020 by Dept. of Oral and Maxillofacial Surgery, Rural Dental College. During the workshop, 144 participants were trained by trained faculties on life saving measures.



- Dept. of Orthodontic has organized 32 national level webinars during the lockdown period as an innovative, academic teaching learning resource by eminent speakers in Orthodontia.
- Dr. Sumeet Mishra, Sr. Lecturer from orthodontics has successfully completed 6 FDP's under Ministry of Health, India. Duration of each FDP was minimum of 15 days. He has scored highest marks in MOOCs FDP course out of 9483 scholars and received certificate of achievement by the hands of Hon'ble Dr. Rajendra Vikhe Patil, President of Pravara Institute of Medical Sciences, Loni.
- A case of Temporomandibular Joint Disorder in an elderly female was operated and reconstructed with TM Joint prosthesis performed by Department of Oral and Maxillofacial Surgery, Rural Dental College. This kind of surgery is performed in very few centres all over India.



- A case of CGCG of mandible in a young female was operated and reconstructed successfully with free fibula flap using 3-D digital planning by Dept. of Oral and Maxillofacial Surgery.



- International women's day was celebrated on 8th March 2020 by the Public Health Dentistry. Self-defense techniques were discussed and demonstrated to the girls of Rural dental College.





Statistical Information of Constituent Institution

Rural Dental College, Loni

Sr. No.	Level	Course	Intake
1	UG	BDS	100
2	PG (MDS)	Degree	22
	PG: Subjects	No. of Seats	
		Degree	Diploma
	Prosthodontics Crown and Bridge	03	00
	Periodontology	03	00
	Conservative Dentistry and Endodontics	03	00
	Oral & Maxillofacial Surgery	03	00
	Orthodontics and Dentofacial Orthopaedics	04	00
	Pediatric & Preventive Dentistry	02	00
	Oral Medicine & Dental Radiology	02	00
	Oral Pathology & Microbiology	02	00
	Total	08	00
3	Ph. D in Dental Faculties	08	00
4	Diploma, Implantology (Certificate course)	09	

Institute Wise Students Enrollment During 2019-20

Name Of College	UG			PG			INTERNS			OTHERS			TOTAL		GRAND Total
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	
RDC	74	262	336	25	30	55	16	65	81	00	00	00	115	357	472
TOTAL	74	262	336	25	30	55	16	65	81	00	00	00	115	357	472



Institute Wise Students Diversity (Zone Wise) During 2019-20

NAME OF COLLEGE	WITHIN MAHARASHTRA			OUTSIDE MAHARASHTRA			GRAND TOTAL		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
RDC	108	343	451	07	14	21	115	357	472
TOTAL	108	343	451	07	14	21	115	357	472

Results of University Examinations Conducted During the Academic Year

August 2019 – July 2020

For various courses offered by the PIMS Deemed to be University

RURAL DENTAL COLLEGE, LONI

EXAM UNDERGRADUATE COURSE: JUNE - 2019							
Title of the Programme	Total no. of students appeared	No. of Students Passed	Dist	I st Class	II nd Class	III rd Class	Pass %
I Year BDS	91	84	04	58	19	03	92.30
II Year BDS	77	52	01	49	02	00	68.83
III Year BDS	27	20	00	12	08	00	74.07
IV Year BDS	75	66	03	37	26	00	86.66
Total	270	222	08	156	55	03	
Exam Undergraduate Course: December 2019							
I Year BDS	06	05	00	00	05	00	83.33
II Year BDS	28	25	00	05	20	00	89.28
III Year BDS	11	08	00	00	08	00	72.72
IV Year BDS	23	22	00	03	19	00	95.65
Total	68	60	00	08	52	00	



Exam Post Graduate June 2019 (MDS)

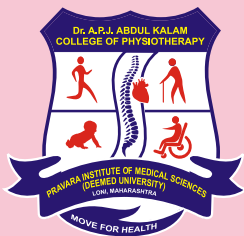
Title of the Programme	Total no. of students appeared	No. of Students Passed	Distinction	I st Class	II nd Class	III rd Class	Pass %
Prosthodontics Crown and Bridge	03	03	00	02	01	00	100
Periodontology	03	03	00	02	01	00	100
Conservative Dentistry and Endodontics	03	03	00	00	03	00	100
Oral & Maxillofacial Surgery	03	03	00	00	03	00	100
Orthodontics and Dentofacial Orthopaedics	04	04	00	04	00	00	100
Pediatric & Preventive Dentistry	02	02	00	02	00	00	100
Oral Medicine & Dental Radiology	02	00	00	00	00	00	00
Oral Pathology & Microbiology	0	0	00	00	00	00	00
Total	20	18	00	10	08	00	



Summary : - 2019-2020

Summary : - 2019-2020											
Sr. No.	Item		Oral & Maxillofacial Surgery	Oral Pathology & Microbiology	Prosthodontics Crown and Bridge	Orthodontics and Dentofacial Orthopaedics	Periodontology	Pediatric & Preventive Dentistry	P. H. D. Conservative Dentistry and Endodontics		
1	Publication International	03	02	02	01	15	04	09	01	08	15
2	Publication National	00	06	04	09	03	09	00	01	00	32
3	Completed Project Faculty	00	01	04	01	00	00	01	00	02	09
4	Ongoing Projects Faculty	05	02	06	03	00	15	09	03	00	43
5	Completed Project PG	02	03	04	03	04	00	04	00	03	23
6	Ongoing Projects PG	07	10	03	06	08	07	04	00	06	51
7	Guest Lectures	06	15	04	05	07	00	02	01	00	40
8	Awards & Recognition	03	04	01	02	00	00	01	00	05	16
9	Conference / CME/CDE/Workshop Organized	01	01	00	02	02	01	01	01	01	10
10	Conference/CME/CDE/Workshop Attended International	00	00	00	04	04	00	00	00	00	08
11	Conference/CME/CDE/Workshop Attended National & Other	11	28	20	52	31	28	53	01	24	248
12	Paper & Poster presented at Conference/CME/CDE/Workshop National	06	14	03	02	20	03	12	00	09	69
	Total :	44	86	51	90	94	67	96	08	58	594





Dr. A. P. J. Abdul Kalam College of Physiotherapy

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Phone : +91 2422 – 2711226, Fax : +91 2422- 273413
E-mail : principal.cpt@pmtpims.org
Establishment: 1997

Annual Report 2019-20

Dr. Gajanan Bhalerao
Principal, Dr.APJ AK COPT

Introduction:

At the outset, on behalf of students and the staff of our college please accept warm wishes. I am glad to write opening annotations for annual report pertaining to our college Dr. A.P.J. Abdul Kalam College of Physiotherapy, Loni.

I will appreciate your time if you could read the next few pages to get an insight about our college during the academic year and give valuable ideas further development of our college.

Despite of Covid-19 pandemic the year 2019-20 all staff and students of Dr. APJ Abdul Kalam College of Physiotherapy were active and enthusiastic for curricular and co-curricular activities. The Institute has implemented fully digitalized online teaching-learning environment for all students from March 2020.



Celebration of commemorating 10 years collaboration of Pravara Institute of Medical Sciences (Deemed to be University) with Karolinska Institute, Sweden and Linnaeus Palme Exchange Program was conducted on 10th October 2019. Hon'ble Vice Chancellor, Y M Jayaraj and Executive director, Shri. Panjabrao Aher graced the occasion along with the Dean and Principal of Rural Medical College, Rural Dental College, College of Nursing, Center for Social Medicine and Center for Biotechnology.



Celebration of commemorating 10 years collaboration of Pravara Institute of Medical Sciences (Deemed to be University) with Karolinska Institute, Sweden and Linnaeus Palme Exchange Program

Dr. APJ Abdul Kalam College of Physiotherapy had organized a 3 days training course on Better Management of Osteoarthritis (BOA) from 10th March 2020 to 12th March 2020.

The resource person for this course were Dr. Christina Opava- course director, Dr. Carina Thorstesson- course leader and Ms. Cecilia Johansson, Patient Communicator from

Karolinska Institute Sweden. In this 3 days of course, 2 days of the course was for the faculty and Post Graduates from College of Physiotherapy and the 3rd day was attended by patient communicators in which they actively participated and gave a good response to the new technique which will be included in the management of osteoarthritis



Valedictory function was held which was graced by the presence of Hon'ble Vice Chancellor Y M Jayaraj along with Dr. Sanjeev Kulkarni Directorate of International Affairs and Dr. Praful Herode HOD of Orthopaedics.

Orthopedic Physiotherapy Department

Orthopedic Physiotherapy Department organized 'Pain Awareness Week' from 12/09/2019 to 19/09/2019.

Lecture on Pain Awareness was delivered by Dr. Priti Baikar, and Lecture on "MRI of Spine and its interpretation" by Dr. Sachdev, HOD, Dept. of Radiology, RMC, Loni. On the last day 'Quiz Competition' was organized for students.



Lecture on Pain Awareness Staff and Students at the 'Pain Awareness Week '



Quiz Competition for students

Community Physiotherapy Department

On the occasion of 'World Aids Day' the department of Community Physiotherapy from Dr. A.P.J. Abdul Kalam College of Physiotherapy conducted free exercise sessions for AIDS patients in PRH under the guidance of Dr.M.Sangeetha, Dr.Deepali Hande and Dr.Nupoor Kulkarni on 15th October 2019. Also, visit to the Bhandardara Tribal health center was organized for final year BPT students on 9th September 2019.



International day of Persons with Disabilities
Lecture by Dr. Nupoor Kulkarni



World AIDS Day Celebration
on 15th October 2019



Bhandardara Tribal Health Centre visit
9th September 2019



Guest lecture on Eye Donation by Dr.Kishor Badhe,
HOD of Ophthalmology,RMC on 14th August 2019

Cardio Respiratory Physiotherapy Department

On the occasion of World Heart Day, Cardio Respiratory Physiotherapy department organized Risk Stratification and Cardio-Vascular Fitness Screening Camp for Teaching and Non-Teaching Staff of Pravara Rural College of Pharmacy, Loni on 27th September 2019. 27 participants enthusiastically participated in the Screening



Cardio Vascular Fitness Screening Camp in Pravara Rural College of Pharmacy

Department of Cardio-Respiratory Physiotherapy organized Field Testing (Incremental Shuttle Walk Test) on 28th September 2019 for final year students of Dr. A.P.J. Abdul Kalam College of Physiotherapy in basket ball court, PIMS Campus, Loni. Faculty members from Dept. of Cardio-Respiratory Physiotherapy, MPT student and Interns have screened 48 participants.



Neuro Physiotherapy Department

On the occasion of World Spinal Cord Injury Day 5th Sept. 2019 Department of Neuro-Physiotherapy along with spinal cord injury Rehab. team organized a various wheelchair sports activities and competitions for spinal cord injury patients admitted in Pravara SCI Rehabilitation Centre. The purpose of this event was to create the awareness about SCI patients abilities and motivate the patients to achieve their Independent Life.

The program was graced by Our PIMS (DU) President Dr. Rajendra Vikhe Patil sir; Principal of Dr. A.P.J Abdul Kalam College of Physiotherapy, Head of Department Neuro-Physiotherapy, Spinal Cord Injury Rehab Team Co-ordinator, Nursing staff of SCI rehab unit, II BPT, I and II MPT, Intern students were participated.



Patients performing painting competition



Patients participated in Musical wheelchair



Honorable President of PIMS (DU) Dr. Rajendra Vikhe Patil sir with all SCI patients, their relative and faculty members of Dr. APJ Abdul Kalam College of Physiotherapy

Pediatric Physiotherapy Department

“World Cerebral Palsy Day” was organized by Pediatric Physiotherapy Department on 5th October 2019 in Dr. A. P. J. Abdul Kalam College of Physiotherapy PIMS, Loni. Speech by Dr. (Col) D. Y. Shrikhande on cerebral palsy awareness. Guest lecture was delivered by Dr Aditya Damani on plastic and reconstructive surgeries and cerebral palsy for parents, students and faculty.



World Cerebral Palsy Day

Smt.Sindhutai E Vikhe Patil Spinal Cord Injury Rehabilitation Centre

International faculties visited Smt. Sindhutai E Vikhe Patil Spinal Cord Injury Rehabilitation Centre, on 27th January to 16th February 2020



Spinal Cord Injury Patients visits to Shirdi on 14th February 2020



Dr. Katarzyna Trok and Mr. Dawid Feder
interacting with patients



Hon'ble President of PIMS-DU,
Dr. Rajendra Vikhe Patil
felicitating Mr. Dawid Feder during visit



Workshop on "Wheelchair Service provision Following WHO Guidelines" by Motivation India, Bangalore on 28th and 29th January 2020.



Undergraduate Programme:

Bachelor of Physiotherapy (B.P.T)

The undergraduate programme commenced in 1997. Course duration is four years and six months which includes compulsory internship of six months.

Postgraduate Programme:

Postgraduate programme in Physiotherapy leading to Masters in Physiotherapy (M.P.T) commenced in academic year 2004. Masters programme is offered in following five specialties;

1. Orthopedic Physiotherapy
2. Neuro Physiotherapy
3. Cardio Respiratory Physiotherapy
4. Community Physiotherapy
5. Pediatric Physiotherapy

Infrastructure:

- A well equipped new College building with five floors was inaugurated in 31st May 2019 consisting of Orthopedic Physiotherapy Department, Neuro Physiotherapy Department, Cardio Respiratory Physiotherapy Department, Community Physiotherapy Department, Pediatric Physiotherapy Department Smt.Sindhutai E Vikhe Patil Spinal Cord Injury Rehabilitation Centre. Kinesiotherapy Lab & Electrotherapy Lab
- Two Lifts are available for easy transfer for patients from wards to Physiotherapy department.

Research:

The Institute provides good environment to conduct scientific research in the field of Physiotherapy with significant practical application. The faculty has National publications and International publications to their credit.

Library Services: (Dr. A.P.J.Abdul Kalam College of Physiotherapy)

		Existing		Newly added		Total	
		No.	Value	No.	Value	No.	Value
Text Books		1596	1344967	85	103986	1681	1448953
Reference Books		2141	6829114	162	463869	2303	7292983
e-Books		372	00	375	00	375	00
Journals (Bound Vols)		320	5669300	12	600615	332	6269915
e-Journals		12008	00	10825	00	10825	00
Digital Databases		15	13570	26	13570	26	13570
CD & Video		303	00	01	00	304	00
Library automation		00	Tech Focuz LMIS	00	00	00	00
Weeding (Hard & Soft)		12	2450	11	7398	23	9848
Others (specify)	Dissertations	21	00	10	00	31	00
	Theses	01	00	01	00	02	00
	Current Journals	09	351753	12	703041	12	703041

Extension Activities :

Dr A.P.J .Abdul Kalam College of Physiotherapy organized a study visit at Dumb and deaf School , Shirdi under the guidance of Dr. M. Sangeetha and Dr. Deepali Hande on 07th September 2019.



Educational visit and screening camp at Skit on Organ Donation 13th August 2019



Deaf and Dumb School, Shirdi on 7th September 2019



Felicitation of Winners in Fun Run Marathon by Hon'ble Presidents, PIMS-DU Dr. Rajendra Vikhe Patil

Extra Curricular Activities:

To encourage independent creativity and innovations among students, annual Social Gathering, Padmanjali Ganesh festival celebrations, AIDS & Literacy awareness days and inter & intra college sports, debate, quiz competitions were organized.



Students participated in Sports competitions during Padmanjali.



Magic Show by Dr. Pallavi Alap-Deshpande, Alumna of Dr. APJ Abdul Kalam College of Physiotherapy during Padmanjali 2020.



Statistical Information of Constituent Institution

Dr. A.P.J. Abdul Kalam College of Physiotherapy

Statutory Recognition: - Recognized by UGC and Maharashtra State Council of Occupational Therapy & Physiotherapy (MSOTPT Council, Mumbai).

Academic Courses offered & Sanctioned Intake

Sr. No.	Level of Programmes	Courses	Intake	Total Students as on date
01	Ph. D in Physiotherapy	Ph.D.	12	19
02	PG	MPT	15	16
03	UG	BPT	100	409
Total				444

1. Total Student Strength - (1st August, 2019 – 31st July, 2020)

Level	Course	Years				Gender		Grand Total
		I	II	III	IV	Boys	Girls	
Ph. D	Ph.D.	00	00	00	00	10	09	19
PG	M.P.T	06	10	00	00	04	12	16
UG	B.P.T	118	106	85	58	62	305	367
Interns	B.P.T	-----				05	37	42
Total						81	363	444

Diversity of students & Category wise Enrollment of Students:

	Within Maharashtra		Outside Maharashtra								No. of International Students		Total	
			East		West		North		South					
	M	F	M	F	M	F	M	F	M	F	M	F	M %	F %
Grand Total	78	363	00	00	02	00	01	00	00	00	00	00	18.28	87.71
Category Wise Students Enrolment during the year (1 st Aug. 2019 – 31 st July 2020)														
General		SC		ST		OBC		VJNT		Physically Challenged		Total		
M	F	M	F	M	F	M	F	M	F	M	F	M	F	
40	214	08	20	00	00	17	78	01	05	00	00	66	317	



Name of the Departments/ Units under the Constituent Institute

Name of the Department	Total
Seminar Halls	04
Neuro Physiotherapy Department	01
Orthopedic Physiotherapy Department	01
Community Physiotherapy Department	01
Cardio Respiratory Physiotherapy Department	01
Pediatric Physiotherapy Department	01
Smt. Sindhutai E Vikhe Patil Spinal Cord Injury Rehabilitation Centre	01
Geriatric Physiotherapy	01
Electro Therapy Lab	01
Exercise Therapy Lab	01
Girls Common Room	03
Counseling Room	02

15.1 Faculty Details (1st August, 2019 – 31st July, 2020)

SN	Designation	Sanctioned	In Position	Vacant	Category wise Male & Female faculty										Total	
					Open		SC		ST		OBC		Other/VJNT		M	F
					M	F	M	F	M	F	M	F	M	F		
1	Professor	06	07	00	03	01	00	00	00	00	02	01	00	00	05	02
2	Associate Professor	10	10	00	06	04	00	00	00	00	00	00	00	00	06	04
3	Asst. Professor	17	19	00	03	13	00	01	00	01	00	01	00	00	03	16
4	Others	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
Total		33	36	00	12	18	00	01	00	01	02	02	00	00	14	22

Academic Performance UG / PG / (1st August, 2019 – 31st July, 2020)
Course/Programme wise distribution of pass percentage:

Name of the Examination	Title of the Programme	Total no. of students appeared	Division						
			Distinction	I st Class	II nd Class	III rd Class	Passed	Failed	Pass %
December 2019	BPT I (2014)	14	00	00	02	00	02	12	14.28
	BPT I (2018)	28	00	02	04	07	13	15	46.42
	BPT II (2014)	32	00	04	10	01	15	17	46.87
	BPT III (2014)	10	00	01	00	03	04	06	40
	BPT IV (2014)	11	00	03	06	01	10	01	90
	BPT IV (Old Course)	01	00	00	00	01	01	00	100
June 2020	MPT I	06	00	03	01	00	04	02	66
	MPT II	10	02	07	01	00	10	00	100



International level Paper/Poster presented during 2019-2020:

S.N	Name of the Faculty	Title of paper/poster	Conference/Seminar/CME	Place	Date	Level	College
1.	Dr.Nupoor Kulkarni	Effect Of Group Based Mindful Meditation Versus Progressive Muscle Relaxation On Stress In Post Modified Radical Mastectomy Patients	AMOG's International Conference on Women's Health	Rural Medical College, PIMS-DU	8-10 November 2021	International	Dr. APJ AK COPT
2.	Dr.Aditi Khot	Effect of pilates training and conventional training in women with stress urinary incontinence	AMOG's International Conference on Women's Health	Rural Medical College, PIMS-DU	8-10 November 2022	International	Dr. APJ AK COPT
3.	Dr. Sambhaji B Gunjal	Effectiveness of Manually Assisted Cough Techniques on Peak Cough Flow in patients with Spinal Cord Injury.	Dr. MGM INTERNATIONAL PHYSIOCON-2020	Mapusa, Goa	20-22 January 2020	International	Dr. APJ AK COPT
4.	Dr.Maria Lamuvel	Effect of ACBT and tens ON PULMONARY FUNCTION AND pain perception in abdominal surgeries:RCT	Dr. MGM INTERNATIONAL PHYSIOCON-2020	Mapusa, Goa	20-22 January 2020	International	Dr. APJ AK COPT
5.	Dr. Karuna Kamble	Effect of threshold inspiratory muscle training versus incentive spirometry in upper abdominal surgeries	Dr. MGM INTERNATIONAL PHYSIOCON-2020	Mapusa, Goa	20-22 January 2020	International	Dr. APJ AK COPT
6.	Dr. Aashirwad Mahajan	Effect of interval training on sleep quality in geriatric individuals	Dr. MGM INTERNATIONAL PHYSIOCON-2020	Mapusa, Goa	20-22 January 2020	International	Dr. APJ AK COPT
7.	Dr. Nupoor Kulkarni	Impact of Group Exercise Programme On Fall Risk In Elderly Individuals Of India	Dr. MGM INTERNATIONAL PHYSIOCON-2020	Mapusa, Goa	20-22 January 2020	International	Dr. APJ AK COPT
8.	Dr. Aditi Khot	Effect of conventional balance exercises and electronic balance board on elderly individuals	Dr. MGM INTERNATIONAL PHYSIOCON-2020	Mapusa, Goa	20-22 January 2020	International	Dr. APJ AK COPT
9.	Dr. Aashirwad Mahajan	Preliminary extent of poor sleep quality and its risk factors in Greek older adults	International conference on Social Innovation in global public health and Nursing care	PIMS-DU	7-8 January 2020	International	Dr. APJ AK COPT
10.	Dr.Nupoor Kulkarni	Prevalence and predictors of fear of fall in community dwelling elderly individuals	International conference on Social Innovation in global public health and Nursing care	PIMS-DU	7-8 January 2020	International	Dr. APJ AK COPT
11.	Dr.Aditi Khot	Effect of low level LASER therapy in post caesarean wound healing:A case report	International conference on Social Innovation in global public health and Nursing care	PIMS-DU	7-8 January 2020	International	Dr. APJ AK COPT



12.	Dr. Vishnu Vardhan G.D.	"Effect of Breather Device on Inspiratory Muscle Strength in Chronic Obstructive Pulmonary Disease (COPD) Patients"	58 th Annual Conference of Indian Association of Physiotherapists	Chennai, Tamil Nadu	6-8 March 2020	International	Dr. APJ AK COPT
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National level Paper/Poster presented during 2019-2020:

S. No.	Name of the faculty	Title of paper /Poster	Conference	Place	Date	Institute/ College/ Dept	Level
1	Dr. Deepali Hande	Assessment of senior fitness test in elderly population of tribal area of ahmednagar district: a descriptive study	Tribicon :National Conference on Tribal Health	Centre for Social Medicine, PIMS-DU	19-21 September 2019	Dr. APJ AK COPT	National

International Level Conference/CME/CDE/Workshop- Attended by Faculty during 2019-2020:

S.N.						
1.	AMOG's International Conference on Women's Health	Dr. M. Sangeetha	Obstetrics & Gynaecology Department, Rural Medical College, PIMS, DU.	International	8-10 November 2019	Dr. APJ AK COPT
2.	AMOG's International Conference on Women's Health	Dr. Deepali Hande	Obstetrics & Gynaecology Department, Rural Medical College, PIMS, DU.	International	8-10 November 2019	Dr. APJ AK COPT
3.	AMOG's International Conference on Women's Health	Dr. Aashirwad Mahajan	Obstetrics & Gynaecology Department, Rural Medical College, PIMS, DU.	International	8-10 November 2019	Dr. APJ AK COPT
4.	AMOG's International Conference on Women's Health	Dr. Nupoor Kulkarni	Obstetrics & Gynaecology Department, Rural Medical College, PIMS, DU.	International	8-10 November 2019	Dr. APJ AK COPT
5.	AMOG's International Conference on Women's Health	Dr. Aditi Khot	Obstetrics & Gynaecology Department, Rural Medical College, PIMS, DU.	International	8-10 November 2019	Dr. APJ AK COPT
6.	AMOG's International Conference on Women's Health	Dr. Tejas Borkar	Obstetrics & Gynaecology Department, Rural Medical College, PIMS, DU.	International	8-10 November 2020	Dr. APJ AK COPT



7.	AMOG's International Conference on Women's Health	Dr. Pradeep Borkar	Obstetrics & Gynaecology Department, Rural Medical College, PIMS, DU.	International	8-10 November 2019	Dr. APJ AK COPT
8.	International conference on Social Innovation in global public health and Nursing care	Dr. M. Sangeetha	College of Nursing & Centre for Social Medicine, PIMS- DU	International	7-8 January 2020	Dr. APJ AK COPT
9.	International conference on Social Innovation in global public health and Nursing care	Dr. Deepali Hande	College of Nursing & Centre for Social Medicine, PIMS- DU	International	7-8 January 2020	Dr. APJ AK COPT
10.	International conference on Social Innovation in global public health and Nursing care	Dr. Aashirwad Mahajan	College of Nursing & Centre for Social Medicine, PIMS- DU	International	7-8 January 2020	Dr. APJ AK COPT
11.	International conference on Social Innovation in global public health and Nursing care	Dr. Nupoor Kulkarni	College of Nursing & Centre for Social Medicine, PIMS- DU	International	7-8 January 2020	Dr. APJ AK COPT
12.	International conference on Social Innovation in global public health and Nursing care	Dr. Aditi Khot	College of Nursing & Centre for Social Medicine, PIMS- DU	International	7-8 January 2020	Dr. APJ AK COPT
13.	Dr. MGM International Physiocon- 2020	Dr. Sambhaji B Gunjal	Bethel Medical Mission Bangalore	International	20-22 January 2020	Dr. APJ AK COPT
14.	Dr. MGM International Physiocon- 2020	Dr. Maria Lamuvel	Bethel Medical Mission Bangalore	International	20-22 January 2020	Dr. APJ AK COPT
15.	Dr. MGM International Physiocon- 2020	Dr. Karuna Kamble	Bethel Medical Mission Bangalore	International	20-22 January 2020	Dr. APJ AK COPT
16.	Dr. MGM International Physiocon- 2020	Dr. Aashirwad Mahajan	Bethel Medical Mission Bangalore	International	20-22 January 2020	Dr. APJ AK COPT
17.	Dr. MGM International Physiocon- 2020	Dr. Nupoor Kulkarni	Bethel Medical Mission Bangalore	International	20-22 January 2020	Dr. APJ AK COPT
18.	Dr. MGM International Physiocon- 2020	Dr. Aditi Khot	Bethel Medical Mission Bangalore	International	20-22 January 2020	Dr. APJ AK COPT
19.	International Course on Betterment of Osteoarthritis	Dr. M. Sangeetha	Dr. APJ AK COPT	International	10-12 March 2020	Dr. APJ AK COPT
20.	International Course on Betterment of Osteoarthritis	Dr. Deepali Hande	Dr. APJ AK COPT	International	10-12 March 2020	Dr. APJ AK COPT
21.	International Course on Betterment of	Dr. Nupoor Kulkarni	Dr. APJ AK COPT	International	10-12 March	Dr. APJ AK COPT



Annual Report 2019-20

	Osteoarthritis				2020	
22.	International Course on Betterment of Osteoarthritis	Dr.Aditi Khot	Dr.APJAKCOPT	International	10-12 March 2020	Dr.APJ AK COPT
23.	International Course on Betterment of Osteoarthritis	Dr.Neeraj Kumar	Dr.APJAKCOPT	International	10-12 March 2020	Dr.APJA KCOPT
24.	International Course on Betterment of Osteoarthritis	Dr.Pradeep Borkar	Dr.APJAKCOPT	International	10-12 March 2020	Dr.APJ AK COPT
25.	International Course on Betterment of Osteoarthritis	Dr.Sukhpreet Pabla	Dr.APJAKCOPT	International	10-12 March 2020	Dr.APJ AK COPT
26.	International Course on Betterment of Osteoarthritis	Dr.Suraj Mathew	Dr.APJAKCOPT	International	10-12 March 2020	Dr.APJ AK COPT
27.	International Course on Betterment of Osteoarthritis	Dr.Vinaya Kolhe	Dr.APJAKCOPT	International	10-12 March 2020	Dr.APJ AK COPT
28.	International Course on Betterment of Osteoarthritis	Dr.Girija Murugan	Dr.APJAKCOPT	International	10-12 March 2020	Dr.APJ AK COPT
29.	58 th Annual Conference of Indian Association of Physiotherapists	Dr.Vishnu Vardhan G.D.	Dr.APJAKCOPT	International	6-8 th March 2020	Dr.APJ AK COPT
30.	International Certificate Course On "Principles Of Bioethics and Human Rights of the UNESCO Universal Declaration On Bioethics and Human Rights Organized By UNESCO Chair Bioethics Haifa Department Of Education	Dr.R.M .Singaravelan	UNESCO Chair Bioethics Haifa Department Of Education	International	Aug-Sept 2019	Dr.APJ AK COPT

National Level Conference/CME/CDE/Workshop- Attended by Faculty during 2019-2020

S.N	Conf / Workshop	Name of the Faculty	Organized by & Place	Level	Date	College
1.	Tribecon :National Conference on Tribal Health	Dr.M.Sangeetha	Centre for Social Medicine, PIMS-DU	National	19-21 September 2019	Dr.APJA KCOPT
2.	Tribecon :National Conference on Tribal Health	Dr.Deepali Hande	Centre for Social Medicine, PIMS-DU	National	19-21 September 2019	Dr.APJA KCOPT
3.	Tribecon :National Conference on Tribal Health	Dr.Vishnu Vardhan G.D.	Centre for Social Medicine, PIMS-DU	National	19-21 September 2019	Dr.APJA KCOPT
4.	Tribecon :National Conference on Tribal Health	Dr. Aashirwad Mahajan	Centre for Social Medicine, PIMS-DU	National	19-21 September 2019	Dr.APJA KCOPT



5.	Tribekon :National Conference on Tribal Health	Dr. Nupoor Kulkarni	Centre for Social Medicine, PIMS-DU	National	19-21 September 2019	Dr.APJA KCOPT
6.	Tribekon :National Conference on Tribal Health	Dr.Sukhpreet Pabla	Centre for Social Medicine, PIMS-DU	National	19-21 September 2019	Dr.APJA KCOPT
7.	Tribekon :National Conference on Tribal Health	Dr.Ketaki Patni	Centre for Social Medicine, PIMS-DU	National	19-21 September 2019	Dr.APJA KCOPT
8.	Tribekon :National Conference on Tribal Health	Dr.Pradeep Borkar	Centre for Social Medicine, PIMS-DU	National	19-21 September 2019	Dr.APJA KCOPT
9.	Tribekon :National Conference on Tribal Health	Dr.Tejas Borkar	Centre for Social Medicine,PIMS-DU	National	19-21 September 2019	Dr.APJA KCOPT
10.	Tribekon :National Conference on Tribal Health	Dr.Sambhaji Gunjal	Centre for Social Medicine, PIMS-DU	National	19-21 September 2019	Dr.APJA KCOPT
11.	International Virtual E- Conference of Physiotherapy	Dr.Deepali Hande	Janardhan Rai Nagar Rajasthan Vidhyapeeth	National	14 th June 2020	Dr.APJA KCOPT
12.	International Virtual E- Conference of Physiotherapy	Dr.Maria Lamuvell	Janardhan Rai Nagar Rajasthan Vidhyapeeth	National	15 th June 2020	Dr.APJA KCOPT
13.	Workshop on Otago Exercise Programme	Dr.Ketaki Patni	Dr.APJAKCOPT	Regional	10th Sept. 2019	Dr.APJA KCOPT
14.	Workshop on Otago Exercise Programme	Dr.Vishnu Vardhan G.D.	Dr.APJAKCOPT	Regional	10th September 2019	Dr.APJA KCOPT
15.	Workshop on Otago Exercise Programme	Dr.Tejas Borkar	Dr.APJAKCOPT	Regional	10th September 2019	Dr.APJA KCOPT
16.	Workshop on Otago Exercise Programme	Dr.Maria Lamuvell	Dr.APJAKCOPT	Regional	10th September 2019	Dr.APJA KCOPT
17.	Workshop on Otago Exercise Programme	Dr.Deepali Hande	Dr.APJAKCOPT	Regional	10th Sept. 2019	Dr.APJA KCOPT
18.	Workshop on Otago Exercise Programme	Dr.Komal Gunjal	Dr.APJAKCOPT	Regional	10th September 2019	Dr.APJA KCOPT
19.	Course on Natural Mobility	Dr.Nupoor Kulkarni	Dr.APJAKCOPT	Regional	24 Sept, 1,3,4 October 2019	Dr.APJA KCOPT
20.	Course on Natural Mobility	Dr.Vishnu Vardhan G.D	Dr.APJAKCOPT	Regional	24 Sept, 1,3,4 October 2019	Dr.APJA KCOPT
21.	Course on Natural Mobility	Dr.Sejal Shingavi	Dr.APJAKCOPT	Regional	24 Sept, 1,3,4 October 2019	Dr.APJA KCOPT



22.	Course on Natural Mobility	Dr.Aashirwad Mahajan	Dr.APJAKCOPT	Regional	24 Sept, 1,3,4 October 2019	Dr.APJA KCOPT
23.	Course on Natural Mobility	Dr.Neeraj Kumar	Dr.APJAKCOPT	Regional	24 Sept, 1,3,4 October 2019	Dr.APJA KCOPT
24.	Course on Natural Mobility	Dr.Deepali Hande	Dr.APJAKCOPT	Regional	24 Sept, 1,3,4 October 2019	Dr.APJA KCOPT
25.	Course on Natural Mobility	Dr.M.Sangeetha	Dr.APJAKCOPT	Regional	24 Sept, 1,3,4 October 2019	Dr.APJA KCOPT
26.	Course on Natural Mobility	Dr.Ketaki Patni	Dr.APJAKCOPT	Regional	24 Sept, 1,3,4 October 2019	Dr.APJA KCOPT
27.	Course on Natural Mobility	Dr.Tejas Borkar	Dr.APJAKCOPT	Regional	24 Sept, 1,3,4 October 2019	Dr.APJA KCOPT
28.	Course on Natural Mobility	Dr.Sukhpreet Pabla	Dr.APJAKCOPT	Regional	24 Sept, 1,3,4 October 2019	Dr.APJA KCOPT
29.	Course on Natural Mobility	Dr.Maria Lamuvel	Dr.APJAKCOPT	Regional	24 Sept, 1,3,4 October 2019	Dr.APJA KCOPT
30.	Wheelchair service provision:WHO guidelines	Dr.Nupoor Kulkarni	Dr.APJAKCOPT	Regional	28,29th January 2020	Dr.APJA KCOPT
31.	Wheelchair service provision:WHO guidelines	Dr.Sejal Shingavi	Dr.APJAKCOPT	Regional	28,29th January 2020	Dr.APJA KCOPT
32.	Wheelchair service provision:WHO guidelines	Dr.Deepali Hande	Dr.APJAKCOPT	Regional	28,29th January 2020	Dr.APJA KCOPT
33.	Wheelchair service provision:WHO guidelines	Dr.M.Sangeetha	Dr.APJAKCOPT	Regional	28,29th January 2020	Dr.APJA KCOPT
34.	Wheelchair service provision:WHO guidelines	Dr.Neeraj Kumar	Dr.APJAKCOPT	Regional	28,29th January 2020	Dr.APJA KCOPT
35.	Wheelchair service provision:WHO guidelines	Dr.Pradeep Borkar	Dr.APJAKCOPT	Regional	28,29th January 2020	Dr.APJA KCOPT
36.	Wheelchair service provision:WHO guidelines	Dr.Girija Murugan	Dr.APJAKCOPT	Regional	28,29th January 2020	Dr.APJA KCOPT



37.	Wheelchair service provision:WHO guidelines	Dr.Pranjal Patel	Dr.APJAKCOPT	Regional	28,29th January 2020	Dr.APJAKCOPT
38.	Wheelchair service provision:WHO guidelines	Dr.Sambhaji Gunjal	Dr.APJAKCOPT	Regional	28,29th January 2020	Dr.APJAKCOPT
39.	Wheelchair service provision:WHO guidelines	Dr.Komal Gunjal	Dr.APJAKCOPT	Regional	28,29th January 2020	Dr.APJAKCOPT
40.	Wheelchair service provision:WHO guidelines	Dr.Ketaki Patni	Dr.APJAKCOPT	Regional	28,29th January 2020	Dr.APJAKCOPT
41.	Workshop on Research methodology	Dr.M.Sangeetha	Directorate of Research	Regional	13-15 th September 2019	PIMS-DU
42.	Workshop on Research methodology	Dr.R.M.Singarvelan	Directorate of Research	Regional	13-15 th September 2019	PIMS-DU
43.	Workshop on Research methodology	Dr.Neeraj Kumar	Directorate of Research	Regional	3,4 January 2020	PIMS-DU
44.	Workshop on Research methodology	Dr.Pradeep Borkar	Directorate of Research	Regional	3,4 January 2020	PIMS-DU
45.	Workshop on Research methodology	Dr.Tejas Borkar	Directorate of Research	Regional	3,4 January 2020	PIMS-DU
46.	Workshop on Research methodology	Dr.Ketaki Patni	Directorate of Research	Regional	28,29th January 2020	PIMS-DU
47.	Workshop on Research methodology	Dr.Komal Thorat	Directorate of Research	Regional	28,29th January 2020	PIMS-DU

Resource Person:

Sr. No	Name of Faculty	Topic	Date	Name of the Conference.
1.	Dr.Deepali Hande	Fitness beyond menopause	8-10 November 2019	AMOG's International Conference on Women's Health
2.	Dr.M. Sangeetha	Pelvic floor rehabilitation	8-10 November 2020	AMOG's International Conference on Women's Health
3.	Dr.Neeraj Kumar	Plyometric exercises	17-Jun-20	Webinar
4.	Dr.Neeraj Kumar	Ethics in Physiotherapy Research	12-Apr-20	OMPTCon e-conference
5.	Dr.Neeraj Kumar	Ethics in Physiotherapy Research	22-Apr-20	e-workshop on Ethics in Physiotherapy Research
6.	Dr.Aashirwad	Easy to edit Easy to	14-Jul-20	Workshop on learning and Managing



	Mahajan	work:Open shot software		online courses MOOCS
7.	Dr Vishnu Vardhan G.D.	“Airway Clearance Devices in Cardio Respiratory Physiotherapy”	16-07-2020	Webinar Super League (WSL) Organised by ExRx India

No. of Conferences organized at National Level:

Sr. No.	Title/ Name of Conference / Seminars / Workshop Organized	Name of Faculty Participated/ Attended	Name of Sponsoring Agency	Date	Place	Name of College / Institute / Dept.	Level
1.	Workshop on Otago Exercise Programme	Dr. Ketaki Patni	Dr. APIAKCOPT	2019-2020	Loni	10th September 2019	Physiot herapy
2.	Workshop on Otago Exercise Programme	Dr. Vishnu Vardhan G.D.	Dr. APIAKCOPT	2019-2020	Loni	10th September 2019	Physiot herapy
3.	Workshop on Otago Exercise Programme	Dr. Tejas Borkar	Dr. APIAKCOPT	2019-2020	Loni	10th September 2019	Physiot herapy
4.	Workshop on Otago Exercise Programme	Dr. Maria Lamuvel	Dr. APIAKCOPT	2019-2020	Loni	10th September 2019	Physiot herapy
5.	Workshop on Otago Exercise Programme	Dr. Deepali Hande	Dr. APIAKCOPT	2019-2020	Loni	10th September 2019	Physiot herapy
6.	Workshop on Otago Exercise Programme	Dr. Komal Gunjal	Dr. APIAKCOPT	2019-2020	Loni	10th September 2019	Physiot herapy
7.	Course on Natural Mobility	Dr. Nupoor Kulkarni	Dr. APIAKCOPT	2019-2020	Loni	24 Sept,1,3,4 October 2019	Physiot herapy
8.	Course on Natural Mobility	Dr. Vishnu Vardhan G.D.	Dr. APIAKCOPT	2019-2020	Loni	24 Sept,1,3,4 October 2019	Physiot herapy
9.	Course on Natural Mobility	Dr. Sejal Shingavi	Dr. APIAKCOPT	2019-2020	Loni	24 Sept,1,3,4 October 2019	Physiot herapy
10.	Course on Natural Mobility	Dr. Aashirwad Mahajan	Dr. APIAKCOPT	2019-2020	Loni	24 Sept,1,3,4 October 2019	Physiot herapy
11.	Course on Natural Mobility	Dr. Neeraj Kumar	Dr. APIAKCOPT	2019-2021	Loni	24 Sept,1,3,4 October 2019	Physiot herapy
12.	Course on Natural Mobility	Dr. Deepali Hande	Dr. APIAKCOPT	2019-2020	Loni	24 Sept,1,3,4 October 2019	Physiot herapy
13.	Course on Natural Mobility	Dr. M.Sangeetha	Dr. APIAKCOPT	2019-2020	Loni	24 Sept,1,3,4 October 2019	Physiot herapy
14.	Course on Natural Mobility	Dr. Ketaki Patni	Dr. APIAKCOPT	2019-2020	Loni	24 Sept,1,3,4 October 2019	Physiot herapy
15.	Course on Natural Mobility	Dr. Tejas Borkar	Dr. APIAKCOPT	2019-2020	Loni	24 Sept,1,3,4 October 2019	Physiot herapy



16.	Course on Natural Mobility	Dr. Sukhpreet Pabla	Dr. APIJAKCOPT	2019-2020	Loni	24 Sept,1,3,4 October 2019	Physiot herapy
17.	Course on Natural Mobility	Dr. Maria Lamuvél	Dr. APIJAKCOPT	2019-2020	Loni	24 Sept,1,3,4 October 2019	Physiot herapy
18.	Course on Natural Mobility	Dr. R.M. Singaravelan	Dr. APIJAKCOPT	2019-2020	Loni	24 Sept,1,3,4 October 2019	Physiot herapy
19.	Course on Natural Mobility	Dr. Girija Murugan	Dr. APIJAKCOPT	2019-2020	Loni	24 Sept,1,3,4 October 2019	Physiot herapy
20.	Course on Natural Mobility	Dr. Pranjal Patel	Dr. APIJAKCOPT	2019-2020	Loni	24 Sept,1,3,4 October 2019	Physiot herapy
21.	Course on Natural Mobility	Dr. Pradeep Borkar	Dr. APIJAKCOPT	2019-2020	Loni	24 Sept,1,3,4 October 2019	Physiot herapy
22.	Wheelchair service provision:WHO guidelines	Dr. Nupoor Kulkarni	Dr. APIJAKCOPT	2019-2020	Loni	28,29th January 2020	Physiot herapy
23.	Wheelchair service provision:WHO guidelines	Dr. Sejal Shingavi	Dr. APIJAKCOPT	2019-2020	Loni	28,29th January 2020	Physiot herapy
24.	Wheelchair service provision:WHO guidelines	Dr. Deepali Hande	Dr. APIJAKCOPT	2019-2020	Loni	28,29th January 2020	Physiot herapy
25.	Wheelchair service provision:WHO guidelines	Dr. M. Sangeetha	Dr. APIJAKCOPT	2019-2020	Loni	28,29th January 2020	Physiot herapy
26.	Wheelchair service provision:WHO guidelines	Dr. Neeraj Kumar	Dr. APIJAKCOPT	2019-2020	Loni	28,29th January 2020	Physiot herapy
27.	Wheelchair service provision:WHO guidelines	Dr. Pradeep Borkar	Dr. APIJAKCOPT	2019-2020	Loni	28,29th January 2020	Physiot herapy
28.	Wheelchair service provision:WHO guidelines	Dr. Girija Murugan	Dr. APIJAKCOPT	2019-2020	Loni	28,29th January 2020	Physiot herapy
29.	Wheelchair service provision:WHO guidelines	Dr. Pranjal Patel	Dr. APIJAKCOPT	2019-2020	Loni	28,29th January 2020	Physiot herapy
30.	Wheelchair service provision:WHO guidelines	Dr. Sambhaji Gunjal	Dr. APIJAKCOPT	2019-2020	Loni	28,29th January 2020	Physiot herapy
31.	Wheelchair service provision:WHO guidelines	Dr. Komal Gunjal	Dr. APIJAKCOPT	2019-2020	Loni	28,29th January 2020	Physiot herapy



32.	Wheelchair service provision:WHO guidelines	Dr. Ketaki Patni	Dr. APJAKCOPT	2019-2020	Loni	28,29th January 2020	Physiot herapy
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No. of Research Awards / Recognitions received by faculty and Research Fellows of the Institute in the year 2019-20

International	National	State	University	District	College	Total
02	00	0	0	0	00	02

Name of the Staff	Award	Date and Place
Dr.Vishnu Vardhan G.D.	“ Significant Contribution Award”	58 th Annual Conference of The Indian Association of Physiotherapists, Chennai on March 6-8, 2020.
Dr. Aashirwad Mahajan	2 nd Prize in Senior Category for Paper Presentation	Dr.M.G.M International PHYSIOCON Conference, Goa on January 21, 2020.

No. of Faculty from the Institution who are Ph. D Guides and Students registered under them:

Sr.No	Name of the faculty Recognized Ph. D Guide	Subject	Name of the Ph.D student registered under them	Date of Registration
1.	Dr.Baviskar	Physiotherapy	Dr.Keerthi Rao	01/06/2010
2.	Dr.Vaishali Phalke	Physiotherapy	Dr. Mahendra Shende	02/01/2012
3.	Dr.Vaishali Phalke	Physiotherapy	Dr.Deepali Hande	02/01/2012
4.	Dr.S.N.Mahajan	Physiotherapy	Dr.Aashirwad Mahajan	16/01/2014
5.	Dr.Vaishali Phalke	Physiotherapy	Dr. Nupoor Kulkarni	16/01/2014
6.	Dr.V.K.Badhe	Physiotherapy	Dr.Vishnu Vardhan	18/06/2018
7.	Dr.Vandana Jain	Physiotherapy	Dr.Sambhaji Gunjal	18/06/2018
8.	Dr.S.N.Mahajan	Physiotherapy	Dr.R.M.Singaravelan	11/02/2019
9.	Dr.Ajit Deshpande	Physiotherapy	Dr.M.Sangeetha	09/02/2019



Community & Extension Activities conducted (1st August, 2019 – 31st July, 2020)

SNo.	Extension activity	Name of Faculty/ Department	Date	Place
1.	Skit on Organ Donation	Community PT department, Bioethics unit and NSS Unit, Dr. APJ AK,COPT	13-14 Aug 2019	Loni
2.	Guest lecture on Eye Donation by Dr.Kishor Badhe, HOD of Ophthalmology,RMC	Community PT department and Bioethics unit, Dr. APJ AK,COPT	14 Aug 2019	Loni
3.	TELECAST OF FIT INDIA MOVEMENT ON NATIONAL SPORTS DAY 29TH AUGUST 2019	NSS Unit and Community PT Dept	29 Aug 2019	Loni
4.	World Spinal Cord Injury Day	Smt. Sindhutai E. Vikhe Patil Spinal Cord Injury Rehab centre and Neuro-physiotherapy Dept	5 Sep 2019	Loni
5.	Visit to Dumb and deaf School ,Shirdi(World Physiotherapy Day)	Pediatric PT Dept and Community PT department	7 Sep 2019	Shirdi
6.	Academic Debate (World Physiotherapy Day)	Community PT department	8 Sep 2019	Loni
7.	World Café(World Physiotherapy Day)	Community PT department	8 Sep 2019	Loni
8.	Poster competition(World Physiotherapy Day)	Community PT department	8 Sep 2019	Loni
9.	Geriatric Screening camp at Bhandardara(World Physiotherapy Day)	Community PT department	9 Sep 2019	Bhandar dara
10.	Workshop on Otago Exercises (World Physiotherapy Day)	Community PT department	10 Sep 2019	Loni
11.	Lecture on Pain (Pain Awareness Month)	Orthopaedics PT department	13 Sep 2019	Loni
12.	ACTIVITY CONDUCTED AS A PART OF POSHAN MAAH	NSS Unit and Community PT Dept	17 Sep 2019	Loni
13.	Quiz Competition (Pain Awareness Month)	Orthopaedics PT department	26 Sep 2019	Loni
14.	Guest Lecture by Dr.Sachdev, HoD,Radiology, RMC (Pain Awareness Month)	Orthopaedics PT department	27 Sep 2019	Loni
15.	Guest Lecture in Pravara Rural College of Pharmacy on exercise is Medicine (World Heart Day)	Cardio respiratory dept PT Dept	27 Sep 2019	Loni
16.	Cardiovascular Risk stratification and Screening camp in Pravara Rural College of Pharmacy, Loni(World Heart Day)	Cardiorespiratory dept PT Dept	27 Sep 2019	Loni



17.	Fitness Testing of Physiotherapy students (World Heart Day)	Cardiorespiratory dept PT Dept	28 Sep 2019	Loni
18.	World Cerebral Palsy Day	Pediatric PT Dept	02 Oct 2019	Loni
19.	Birth Anniversary of Dr. APJ Abdul Kalam	NSS Unit and Community PT Dept	6 Oct 2019	Loni
20.	World AIDS Day	Community PT department	15 Oct 2019	Loni
21.	Exercise session for AIDS patients. Seminar by Interns	Community PT department	2 Dec 2019	Loni
22.	International day of Persons with Disabilities	Community PT department	3 Dec 2019	Loni
23.	Lecture by Dr. Nupoor Kulkarni: Legal aspect of disability in India. Lecture by Dr. Vinaya Kolhe: Disability Evaluation.	Community PT department	9 Jan 2020	Loni
24.	Visits to SCI patients home for Home assessment and community integration	Community PT department and Smt. Sindhutai E. Vikhe Patil Spinal Cord Injury Rehab centre	11 Jan 2020	Loni
25.	Birth Anniversary of Sau. Savitribai Phule	Women Empowerment cell and Community PT	10 Feb 2020	Loni
26.	Monoact and elocution on struggle and achievement of Sau. Savitribai Phule	Women Empowerment cell and Community PT	10 Feb 2020	Loni
27.	Fun Run for health: Marathon for SCI Patients.	Sports Cell of PIMS AND Smt. Sindhutai E. Vikhe Patil Spinal Cord Injury Rehab centre	14 Feb 2020	Loni
28.	'Womens day celebration 'nss unit of Dr. apj abdul kalam college of physiotherapy	Institutional committee of women's cell, dr. Apj ak,copt	07 march 2020	Loni
29.	Awareness of covid-19 among nss volunteers	Nss unit of dr apj abdul kalam college of physiotherapy	13 april 2020	Loni
30.	voluntary blood donation initiative 'by nss unit of dr apj abdul kalam college of physiotherapy	nss unit of dr apj abdul kalam college of physiotherapy	19 may 2020	Loni
31.	International yoga day	Nss unit of dr apj abdul kalam college of physiotherapy	21 june 2020	Loni



Visits of Important Personalities (1st August, 2019 – 31st July, 2020)

Sr. No.	Name of the Personality	Purpose of Visit
1	Dr. Inka Laufvenmark Spine Rehab Expert, Sweden	Spinalis, Sweden (SCI Rehab Center)
2	Dr. Katarzyna Trok, Neurologist, Sweden	Spinalis, Sweden (SCI Rehab Center)
3	Mr. Dawid Feder, Rehab Coach, Foundation of Activ Rehabilitation, Poland	Spinalis, Sweden (SCI Rehab Center)
4	Ms. Gabriele Elizabeth Biguet Karolinska Institute, Sweden	Guest Lecture on "Different meaning of acceptance in the context of chronic pain"
5	Ms. Inex Anna Magdalena Bjarmar. Karolinska Institute, Sweden	Guest Lecture on "Basic Body awareness Therapy and Eurhythmi - an enriching combination"

Future Plans:

- To organize international/national conferences and workshops
- To conduct more extension and outreach activities
- To facilitate students to do qualitative research studies in collaboration with Karolinska Institutet, Sweden.
- Establish Physiotherapy Research Lab.
- Procurement of advanced equipments to enhance research activities.



SUMMARY AUGUST 1, 2019 – JULY 31, 2020

Sr.No	Item	Total	Orthopedic PT	Neuro PT	Cardio PT	Community PT	Pediatric PT
1	Publication International	43	07	09	11	13	03
2	Publication National	02	00	01	00	01	00
3	Completed Projects Faculty	01	00	01	00	00	00
4	Ongoing Projects Faculty	15	02	04	04	04	01
5	Completed Projects PG	10	02	03	02	01	02
6	Ongoing Projects PG	06	03	02	01	00	00
7	Guest Lectures	05	01	01	01	01	01
8	Awards & Recognition	02	00	00	02	00	00
9	Conference/CME/CDE/Workshop- ORGANIZED	04	02	00	00	02	00
10	Conference/CME/CDE/Workshop- Attended International	19	04	01	04	10	00
11	Conference/CME/CDE/Workshop- Attended National & Other	52	11	15	10	12	04
12	International Paper/Poster/ lecture presented at Conference/CME/CDE/ Workshop	16	02	00	06	08	00
13	National Paper/Poster/lecture presented at Conference/CME/CDE/Workshop	04	01	00	02	01	00
Total		179	35	37	43	53	11



College of Nursing

Loni Bk.: 413 736, Tal: Rahata, Dist: Ahmednagar
Phone : +91 2422 – 2711226 (1756)
Fax : +91 2422- 273413
E-mail : principal.con@pmtpims.org
Establishment : 1999 – 2000



Dr T Sivabalan

Principal, College of Nursing

Introduction

Under the aegis of Pravara Medical Trust, a 100 bedded Pravara Rural Hospital was established in 1976 to provide comprehensive health care and medical service to the poor and needy of rural region of Ahmednagar district. In line with, Rural Medical College was established in 1984 to educate and train the doctors who would serve the rural poor. There was a need to prepare qualified nurses to provide comprehensive nursing care to patients admitted in Pravara Rural Hospital. Thus was born the Training College of Nursing in 1986. Then the school was up graded to College of Nursing in the year 1999 and BSc (Nursing) program was introduced. Additionally in 2008 and 2009 CON started the advanced courses such as PB.BSc, M.Sc and PhD program respectively, and CON has successfully completed 34 years of nursing education and training, and marching head...

College of Nursing is recognized by statutory bodies like Indian Nursing Council, New Delhi; Maharashtra Nursing Council, Mumbai; Maharashtra State Board for Nursing and Paramedical Education, Mumbai and Government of Maharashtra; and the institute is affiliated to Pravara Institute of Medical Sciences – Deemed to be University. We offer 10 courses in nursing sciences [GNM to PhD degree]. The intake capacity for GNM:100, B.Sc:100, PBBS:25, MSc:25 with 05 specialty and Certificate course: 10 seats. The college has all state of art facilities, amenities and qualified faculties (03 with PhD and 11 are pursuing PhD) as per INC norms.



The students of College of Nursing are fortunate to have clinical experience in 1275 bedded multi specialty tertiary care Pravara Rural Hospital located within the campus, and have a community health nursing facility, where it is affiliated with 11 PHC's; out of which 01 is Urban PHC's and 08 Rural PHC's and 02 are tribal PHC's.

In relation to research activity, faculty has completed 10 research projects, and has 17 ongoing researches; similarly PG students have completed 22 dissertations, and have 10 ongoing dissertations. Similarly UG students have completed 12 minor projects. There were 14 publications by faculty; all were in national/international peer reviewed indexed journal and had 15 scientific paper/poster presentations.

College of Nursing strongly believes that the basic component of nursing care is education and awareness creation. To fulfill the goal, faculty and students have carried out 18 community outreach activities at various schools and villages on health and illness aspects. Further, students have participated in 08 mini/multi diagnostic camps organized by PRH, and 15 NSS activities and



conducted NSS camp at Adgaon village Tal. Rahata from 03.02.2020 to 09.02.2020 College has international linkage with University of Skovde, Sweden; Erasmus Mundus (European Union); University of Worcester, United Kingdom; The Training College of New Jersey, USA; similarly has national collaboration with Society of Midwives India (SOMI), Nursing Research Society of India (NRSI), Sasoon General Hospital (SGH), Pune for the academic and research activities.

Students have participated in number of extra curricular and sports activities at university and state levels, and won many medals and prize in PADMANJALI 2020 (Medals for 03 sports events and 05 prizes for cultural and co curricular activities). College has recognized as nodal center for conducting CNE's for nurses for period of 5 years by the MNC, Mumbai.

Our vision is 'service to the rural people by preparing competent nursing graduates through integrated, holistic, problem solving and community oriented approach'. In line with, Management, Principal, Faculty and Students of college always focus and strive to accomplish the vision.

Aim: College of Nursing aims to prepare nursing graduates:

- To assume responsibilities as professional competent nurse and midwife in providing holistic care
- To assume role of care provider, manager, supervisor, teacher, researcher in different health care set up

Courses Offered:

SN	Courses	
1	Diploma	General Nursing and Midwifery (GNM)
2	Under Graduate	Basic B.Sc. Nursing
3		Post Basic B.Sc. Nursing
4	Post Graduate	M.Sc. Nursing(five specialty)
5	Doctorate	Ph.D. in Nursing
6	Certificate	Pediatric and Neonatal Nursing

Continuing Nursing Education Program:

For keeping the faculty enriched with recent trends, college has deputed 56 faculties to attend various FDP's and CNE's like seminar, conference, workshop etc across India. Further CON have organized 08 FDPs and 06 guest lectures for faculty, nurses and students (01: International level 01: State level and 06: Collegiate level workshop/conference). Journal club is conducted regularly to refresh and update the knowledge in nursing sciences.

Short Term Training Programs:

CON offers short term (value added course) training programs such as 1) Human values 2) Personality development 3) Soft skills 4) Entrepreneurship in Nursing for nursing students and nurses at Pravara Rural Hospital. Every year Department of Radiation Oncology, Rural Medical College conducts VAP on 'Chemotherapy drug administration and its precautions' for III year B.Sc. nursing students. CON also conducts First Aid Training to MBBS students, school teachers and students and security personnel's; and conducts Child To Child(CTC) programs at various schools.



Campus Interview and Placement:

CON students have distinctive opportunity to participate in campus interview and placement offers provided by Bharati Hospital, Pune, Jahangir hospital, Pune and Ashoka hospital, Nasik and gets immediate placement and order before completion of degree / diploma.

Library Services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	912	635560	39	19395	951	654955
Reference Books	2890	3229041	170	115132	3060	3344173
e-Books	372	00	375	00	375	00
Journals (Bound Vols)	463	6681650	42	1486784	505	8168434
e-Journals	12008	00	10825	00	10825	00
Digital Database	15	13570	26	13570	26	13570
CD & Video	245	00	05	00	250	00
Library automation	Tech Focuz LMIS					
Weeding (Hard & Soft)	11	7517	12	3930	23	11447
Others	Dissertation	91	00	00	91	00
	Theses	03	00	03	06	00
	Current Journals	38	788208	38	913368	913368

List of Guest Speakers/Visitors & Inspectors visited to the Institute:

SN	Name of Guest Speaker	Name of Institute/Organization	Topic	Date
1	Mr. Balkrishna Kambale, Mr. Salave Rajendra, Mr. Digambar Kavadeval	Dept of PPTCT, Pravara Rural Hospital, Loni	HIV/AIDS & it's prevention	13.08.2019
2	Dr. Inka Lofvenmark	Ersta Skondal, Bräcke Högskola of Dept. of Physiotherapy, Neurology, Sweden	Spinal Cord Injuries and it's Management	11.10.2019
3	Dr. Sachin Deorukhkar	Dept. of Microbiology, RMC, Loni	Needle sticks injury and it's prevention	04.02.2019
4	Dr. Achla Gaikwad	Himalayan College of Nursing, Dehradun, Uttarakhand	Mental Health and Professionalism	03.12.2019
5	Dr. Sachin Parab	MG Hospital, Andheri, Mumbai	Art of positive thinking and positive mental attitude	21.12.2019
6	Prof. Ketan Dange	Dekkan College, Pune	Social harmony	21.12.2019
7	Dr. Mehru Patel	Practicing Physician, USA	Immunology, CPR, Clinical Research, Infection Control, Garbage, Geriatric Care	05.02.2020



List of Visitors:

SN	Name of Visitor	Name of Institute/Organization	Topic
1	Dr. InkaLofvenmark	ErstaSkondal, Bräcke Hogskola of Dept. of Physiotherapy, Neurology, Sweden	Guest lecture
2	Dr. Mehru Patel	Practicing Physician, USA	Guest lecture

List of Visits of Important Personalities:

SN	Name of the Personality	Purpose of Visit
1	Dr. Carole Kenner, Dean, School of Nursing, Health and Exercise Science, TCNJ, USA	International conference on Global Public Health and Nursing Care
2	Prof. Sharon Byrne, College of New Jersey, USA	International conference on Global Public Health and Nursing Care
3	Dr. Patricia Messmer, College of New Jersey, USA	International conference on Global Public Health and Nursing Care
4	Prof. Brenda Seals, College of New Jersey, USA	International conference on Global Public Health and Nursing Care
5	Dr. Pramod Mahajan, Drake University, USA	International conference on Global Public Health and Nursing Care

Inspectors:

S.N.	Name of the Inspector	Inst./Dept. inspected	Date
1	Mrs. Kiran A Jadhav Mrs. Mugdha Sohoni	Maharashtra State Board for Nursing and Paramedical Education (MSBNPE) Inspection (Increase seats of GNM 100 seats III Batch)	16.08.2019

Future Plans:

- Conduct collaborative research with other institutes/foreign universities
- Start Post Doctoral Fellowship programs
- Establish international collaboration with foreign universities
- Establish foreign service entry examination coaching centre (CGFNS, IELTS, NCLEX)





Statistical Information of Constituent Institution

College of Nursing

Statutory Recognition: Indian Nursing Council, New Delhi (INC)

Courses offered & sanctioned intake/Details about Academic Programs: (2019 – 20)

Level of Programs	No. of Existing Programs	Intake	No. of programs added during year 2019 – 20	Intake	No. of value added programs	Intake
PhD	01	16	00	16	04	20 each
PG	05	25	00	25		
UG	02	125	00	125		
PG Diploma	00	00	00	00		
Advance Diploma	00	00	00	00		
Diploma (GNM)	01	100	00	100		
Certificate	01	10	00	10		
Others	04	80	00	80		
Total	14	356	00	00		

Total Student Strength: (1st August, 2019- 31st July, 2020)

Level	Course	Years				Gender		Grand Total
		I	II	III	IV	Boys	Girls	
PhD		03	04	00	10	08	09	17
PG	M.Sc Nursing	10	22	00	00	23	09	32
UG	B.Sc Nursing	74	50	48	50	189	33	222
PG Diploma	00	00	00	00	00	00	00	00
Advance Diploma	P.B.B.Sc Nursing	25	25	00	00	23	27	50
Diploma	GNM	100	95	96	00	87	204	291
Certificate	00	00	00	00	00	00	00	00
Total		212	196	144	60	330	282	612



Diversity of Students & Category wise Enrolments of Students:

Within Maharashtra		Outside Maharashtra								No. of Int. students		Total			Grand Total	
		East Zone		West Zone		North Zone		South Zone								
M	F	M	F	M	F	M	F	M	F	M	F	M	%	F	%	
235	69	00	00	00	00	00	00	00	00	00	00	235	77	69	23	304
Category wise students enrolment during the year 2019-20																
General		SC		ST		OBC/VJ NT		Physically challenged		Total			Grand Total			
M	F	M	F	M	F	M	F	M	F	M	F	M	F	109		
35	15	07	05	00	02	36	09	00	00	78	31					

Faculty Details (1st August, 2019- 31st July, 2020):

Designati on	Sancti oned	In Positi on	Vac ant	Category wise Male & Female faculty										Total	
				Open		SC		ST		OBC		Other/ VJNT			
				M	F	M	F	M	F	M	F	M	F	M	F
Professor	03	03	00	02	01	00	00	00	00	00	00	00	00	02	01
Asso. Professor	04	04	00	02	02	00	00	00	00	00	01	00	00	02	02
Asst. Professor	09	09	00	03	05	00	00	00	01	00	00	00	00	03	06
Tutor	61	61	00	09	27	05	13	00	00	03	02	02	00	19	42
Total	77	77	00	16	35	05	13	00	01	03	03	02	00	26	51

Name of the Departments / Units under the Constituent Institute:

SN	Name of the Department/Units	
	Under Graduate	Post Graduate
1	B.Sc Nursing	M. Sc Nursing 1. Medical Surgical Nursing 2. Community Health Nursing 3. Mental Health (Psychiatric) Nursing 4. Child Health (Pediatric) Nursing 5. Obstetrics and Gynaecology Nursing
2	Post Basic B.Sc Nursing	



Academic Performance UG / PG /Diploma (1st August, 2019- 31st July, 2020):

Name of Exam	Title of Course	No. of Students Appeared	No. of Passed Student	Division/ Class				
				Distinction	I	II	III	Pass
June 2019	I year B.Sc	54	42	00	26	16	00	78%
	II year B.Sc	48	39	00	17	19	00	81%
	III year B.Sc	49	43	02	34	07	00	88%
	IV year B.Sc	31	31	02	20	09	00	100%
	I year P.B.B.Sc	25	21	01	15	05	00	84%
	II year P.B.B.Sc	26	22	00	15	07	00	85%
	I year M.Sc	22	22	00	22	00	00	100%
	II year M.Sc	12	11	01	10	00	00	92%
Dec. 2019	I year B.Sc	13	07	00	00	07	00	54%
	II year B.Sc	07	07	00	00	07	00	100%
	III year B.Sc	06	03	00	00	03	00	50%
	IV year B.Sc	00	00	00	00	00	00	00
	I year P.B.B.Sc	04	01	00	00	01	00	25%
	II year P.B.B.Sc	04	04	00	00	04	00	100%
	I year M.Sc	00	00	00	00	00	00	00
	II year M.Sc	01	01	00	00	01	00	100%

Community & extension activity conducted (1st August 2019 to 31st July 2020)

SN	Activity	Purpose	Date	Place	Target Group
1	Breast feeding week at PNC ward no.19,PRH	Awareness on Breast feeding	08.08.2019	PNC Ward PRH Loni	ANC & PNC
2	Nutrition week celebration at PRH & Rally on Nutrition at Kolhar	Awareness on Nutrition	06.09.2019 07.09.2019	PRH OPD Loni, KolharBk	General People
3	Leprosy & TB survey & awareness on prevention of NCD campaign at Shirdi&Rahata	Awareness on Leprosy & TB	13 to 28.09.2019	Shirdi&Rahata	General People
4	Skit on Dengue fever at Durgapur	Awareness on Dengue fever	04.09.2019	Durgapur	General People
5	Exhibition on personal hygiene at Kolhar (Bk)	Awareness on personal	27.11.2019	Kolhar (Bk)	General People
6	Skit on Road safety at Kolhar	Awareness on Road safety	10.09.2019	Kolhar (Bk)	General People



7	School health Program at Z.P School Kolhar	Awareness on School health Program	13.01.2020	Kolhar (Bk)	School children
8	Rally & Skit on AIDS at Loni	Awareness on AIDS	01.12.2019	Loni	General People
9	Skit on AIDS for Migrant workers at Shirdi	Awareness on AIDS	02.12.2019	Shirdi	Migrant workers
10	Health Mela at Loni Bkvillage	Awareness on nutrition and First Aid	11.12.2019	Loni	General People
11	Health survey at Gogalgoan	Awareness on immunization, family planning	03 to 04.02.2020	Gogalgoan	General People
12	Exhibition on prevention & control of vector borne diseases at Gogalgoan	Awareness on vector borne diseases	10.20.2020	Gogalgoan	General People
13	Puppet show on Dengue fever at Gogalgoan	Awareness on Dengue fever	13.02.2020	Gogalgoan	General People
14	Skit on water conservation at Gogalgoan	Awareness on water conservation	13.02.2020	Gogalgoan	General People
15	Skit on personal hygiene at ZP school Gogalgoan	Awareness on personal hygiene	08.02.2020	Gogalgoan	School children
16	School health Program and dental check up at Gogalgoan	Awareness on School health Program	13.01.2020	Gogalgoan	School children
17	Hb estimation camp for adolescent girls at Ahilyabai Holkar school	Awareness on HB estimation	23 to 24.02.2020	Loni	Adolescent girls
18	Women's Day celebration with rally, demonstration at Dadh(bk)	Awareness on personal safety and cervical cancer	08.03.2020	Dadh (bk)	Women



Participation in Mini/Multi diagnostic Camps

S.N	Name of the Camp	Purpose	Date	Place	No. of Students
1	Mini medical Diagnostic Camp-Bhandardhara	Diagnostic and Medical check-up	11.11.2019	Center for Tribal Research, Bhandardhara	06
2	Mini medical Diagnostic Camp-Gondhvani	Diagnostic and Medical check	15.12.2019	Gondhvani School, Gondhvani	06
3	Mini medical Diagnostic Camp-Kolhar	Diagnostic and Medical check	29.12.2019	Pravara MadhyamikvidyalayaKolharKd.	06
4	Mini medical Diagnostic Camp-Pachegaon	Diagnostic and Medical check	19.01.2020	Shivajirao Pawar GraminRugnalaya, Pachegaon	06
5	Mini medical Diagnostic Camp-Bhandardhara	Diagnostic and Medical check	23.02.2020	Center for Tribal Research, Bhandardhara	06
6	Multi medical Diagnostic Camp-Andarsul	Diagnostic and Medical check	11.08.2019	Matoshri Shantabai Govindrao Sonawane Vidhyalaya,	08
7	Multi medical Diagnostic Camp-Kopargaon	Diagnostic and Medical check	12.01.2020	Shriman Gokulchandaji Tole Vidhyalaya, Kopargaon	08
8	Multi medical Diagnostic Camp-Yeola	Diagnostic and Medical check	16.02.2020	Kapse Paithani Mala, Yeola	08

NSS Activities Conducted by CON NSS Unit

SN	Date	Event	Activities	Place
1	01.08.2019 to 07.08.2019	Breast Feeding Week	Demonstrations on proper techniques of breast feeding, breast care and health education	PRH
2	14.08.2019	Mahitidoot scheme	Orientation Meeting on mahitidoot scheme for University NSS volunteers	CON
3	13.08.2019	AIDS and its Prevention	Awareness Program on AIDS and its prevention	CON
4	29.08.2019	Fit India movement	Launch of fit India movement by Hon'ble Prime Minister Narendra Modi Live telecast on Doordarshan & administered fitness Pledge	CON



5	02.09.2019 to 07.09.2019	Nutrition week	Poster exhibition, rally and diet presentations	PRH
6	05.09.2019	Teachers day	Organization of various games for teachers	CON
7	13.09.2019 to 19.09.2019	National TB control program	Health Survey	RH, Rahata and Shirdi
8	24.09.2019 to 25.09.2019	Personality development	Workshop on human values and personality development	CON
9	02.10.2019	Gandhi Jayanti	Poster competition on Gandhian Ideologies, video film on Gandhian ideologies	Lecture hall complex RMC
10	11.11.2019 to 16.02.2020	Medical Camps	Participation of students in mini and multi diagnostic medical camp at various places	Bhandardara Gondhvani KolharKd
11	20.09.2019 to 28.09.2019	National Leprosy Eradication	Health Survey	Rural Hospital Rahata and Shirdi
12	05.12.2019 to 30.01.2020	SHAPE Program	Health Check-up, poster exhibition, demonstrations on sanitation practices	ZP Primary School – Khali, Durgapur,
13	19.01.2020 to 24.01.2020	National Pulse Polio Program	Participation in National Pulse Polio Program	PRH, RH Rahata and Shirdi
14	08.03.2020	Women's Day celebration	Awareness rally on cancer prevention and demonstration of self defense techniques	Dadh Bk
15	20.06.2020	Webinar	Webinar: yoga for wellness and yoga for medical practitioners	PIMS

Details of Student Activities

Medals/awards won by students in Sports, Games and Other Events:

SN	Name of Student & team won Medals/Awards	Name of events (Sports, Games, others)	Date and Place	Details of Medal/awards/ Position/Rank	Name of College
Padmanjali 2020, PIMS (DU), Loni (Inter Collegiate)					
1	Mr. Saurabh Gatal and team	Relay 100X4 Meter (Boys)	14.02.2020 PMT Ground	First	CON



2	Mr Prasad Tambe and team	Volleyball (Boys)	08.02.2020 PMT Ground	Second	CON
3	Mr. Shivam Kalekar and Mr. Shubham Kuldharan	Badminton doubles (Boys)	08.02.2020 PMT Ground	Second	CON

Medals/awards won by students in Cultural events

SN	Activity	Name of Student	Prize	Date	Name of College
Padmanjali 2020, PIMS(DU), Loni (Inter Collegiate)					
1	Group dance	Faculty & Students of CON	First	25.02.2020	CON
2	Solo dance	Ms. Kamala Gorkha (III BSc N)	First	25.02.2020	CON
3	Duet dance	Mr. Sunil (III BSc N)&Ms. PriyankaRajbhoj (III GNM)	First	25.02.2020	CON
4	Best Actor Award (Male)	Mr. AppasahebGhorpade (IV BSc N)	First	25.02.2020	CON
5	Best Actor Award (Female)	Mr. Ravi (I PBBSN)	First	25.02.2020	CON
State Level XXVIII SNA Biennial Conference 2019 organized by TNAI, Maharashtra State Branch					
1	Mr. SNA Maharashtra (Personality Contest)	Mr. Saurabh Gatkhal (IV BSc N) (Crowned and Sashed 'Mr. Personality contest 2019')	First	18 to 20.09.2019	CON
University Level Online Competition on the occasion of 'International Nurse and Midwife Year – 2020' organized by College of Nursing					
1	Painting	Mr. Rushikesh Gaikwad (III GNM)	Second	12.05.2020	CON
2	Short Film	Ms. Suvarna Khot (II PBBSN)	Second	12.05.2020	CON



Awards/ Recognition received by students of Institute

SN	Name of Student /Institute/ Fellows	Details of Award/ Recognition	Date & year	Place	Name of College
1	Mr. Mahesh Anarthe (IV BSc N)	All round Best Nursing Student Award	29.09.2019 2019-20	PIMS - DU	CON
2	Ms. SuvarnaKhot (II PB BSc N)	All round Second Best Nursing Student Award	29.09.2019 2019-20	PIMS - DU	CON
3	Ms. Aishwarya Borhade (B.Sc.N)	Mother Theresa Award	03.03.2019 2019-20	PIMS - DU	CON
4	Mr. JaydeepPulate (PBBSN)	Florence Nightingale Award	03.03.2019 2019-20	PIMS - DU	CON

Awards / Recognitions received by Faculty of the Institute

- Dr. T Sivabalan, Principal and Dean awarded PIMS Chancellor Rolling Trophy for Best Teacher – 2019
- Dr. T Sivabalan, awarded Post. Doctoral Fellowship (FNRS) from Nursing Research Society of India, Indore, Madhya Pradesh
- Dr. T Sivabalan, elected as Joint Editor of Journal of Nursing Research Society of India (JNRSI) published by Nursing Research Society of India, Indore, Madhya Pradesh.
- Dr. T Sivabalan, recognized as Member, Board of Studies (BOS) at MGM College of Nursing, Navi Mumbai
- Dr. T Sivabalan, recognized as Member, Editorial Committee, Indian Journal of Nursing Studies (IJNS) published by Mullick Publications, Indore, Madhya Pradesh
- Mr. Rajendra Lamkhede, Asso Professor recognized as Member, Maharashtra State Marathi Vishwakosh Mandal, Mumbai
- Mrs. G Vimala, Asso Professor recognized as Member, Board of Studies (BOS) at SRMM College of Nursing, Sawangi (Meghe), Wardha
- Mrs. Sangita Shelar, Asst Professor recognized as Editorial Member, International Journal of Nursing Education and Research published by A&V publications, Raipur, Chhattisgarh, India.

Books / Chapters authored by Faculty of the Institute

- Dr. T Sivabalan, Principal and Dean and Mrs. G Vimala, Asso. Professor authored a Text Book on 'Nursing Research and Statistics' published by CBS Publishers Pvt Ltd, Nw Delhi
- Dr. T Sivabalan, Principal and Dean and Mrs. G Vimala, Asso. Professor written a chapter on 'Nursing Research and Statistics' in Text Book on 'Target High' published by CBS Publishers Pvt. Ltd., New Delhi



Summary of Research, Consultancy and FDP's

SN	Aspects	Faculty	Students(UG)	PG Dissertation	Total
1	Research Completed	10	12	22	44
2	Ongoing Research	17	00	10	27
		PG	Ph. D		
3	Recognized Guide	12	03	00	00
		National	International	University/State	Total
4	Research Publication	03	11	00	14
5	Research Presentation	03	12	00	15
6	CNE/FDP's attended	41	12	03	56
7	CNE/FDP's organized	00	01	07	08
8	Guest lecture organized	00	00	06	06
9	Served as Faculty	03	02	55	60



Infrastructure & Clinical Facility



Lamp Lighting Function



Workshop on First Aid



Workshop and Research Methodology



International Conference





Centre for Biotechnology

Loni Bk.: 413 736, Tal: Rahata, Dist: Ahmednagar

Phone : +91 2422 – 271350,

Fax : +91 2422- 273413

E-mail : biotechnology@pmtpims.org

Establishment : 2001

Annual Report 2019-20

Dr. Sonali Das

I/C Director

Centre for Biotechnology

Introduction:

The Center for Biotechnology was established in the year 2001 to facilitate “Health Sciences and Research Driven” quality education and training in the field of Biotechnology. The academic programmes are framed to take up either a research career or get recruited in the healthcare/pharma industry or hone the skills to become successful entrepreneur. Medical Biotechnology is a specialized disciplines dealing with the understanding & use of living cells or any biomaterial and its derivatives in health and diseases. It has an interdisciplinary approach that combines the knowledge of fundamental sciences including cell biology, biochemistry, genetics, Molecular Biology and many others for its application in the advancement of medicine in terms of disease diagnosis and development of therapeutics, neutral ceutics etc. Therefore, it is considered to be the growing technology of the 21st century and has promising future to enhance the quality of life and environment. The research and academic activities are strongly complimented by the Pravara Rural Hospital, Rural Medical College and Rural Dental College, which are the constituent units under PIMS-DU.

The institute is furnished with the necessary infrastructure to conduct scientific research. The institute mainly focuses on the research activities in the field of Medical Biotechnology. The salient feature of the institute includes curriculum versatility & research ambience. Recently, the curriculum has been updated to implement CBCS pattern and more



emphasis has given to co- and extra -curricular activities of students. Minor research project summer training program and Values added programmes was conducted for students to develop technical skills amongst students. A research consultancy was given to research projects from students of College of Agricultural Biotechnology, Loni. The institute has gone for an International Collaboration with Drake University, USA promoting research in the field of tribal health.

Establishment

The Centre for Biotechnology was established under the ambit of Pravara Institute of Medical Sciences (Deemed to be University) in the year 2001.

Vision

To nourish and nurture the young, creative and innovative minds to develop high quality professionals in the field of biotechnology and health sciences leading to the significant contribution for the betterment of mankind and mother country.

Mission

- To be a premier institute in terms of cutting edge research, providing state of art facilities and produce creative, competent scientist, researchers, technologist and entrepreneurs in the field of medical biotechnology.
- To be a centre of excellence in the field of medical biotechnology through imparting need based quality education and training in relevant areas of biological and health sciences
- To train the next generation medical biotechnologist to serve health care system of nation especially of rural population as well as inculcate values & ethics among all its stakeholders and ensure transfer of technology from laboratory to land.

Goals & Objectives:

- To provide students with the diverse academic backgrounds and familiarize them to a new horizon of medical biotechnology through quality education, training, research, extension and outreach activity.
- The focus is on education and research with relevance to the practical world as a guiding principle.
- To develop, implement and evaluate the curriculum of medical biotechnology program with a strong commitment to be aligned and comply with the national and international standards of the quality assurance.
- To catalyze the formation of interdepartmental multidisciplinary programmes and enhancement of laboratory skills.
- To develop and provide excellent research tools and capabilities through our resource facilities.
- To secure funds for support of biotechnology service, research, education, and training.
- To provide quality education in pursuit of knowledge, that establishes a strong foundation

for understanding developments in the rapidly advancing field of medical biotechnology.

- To provide the nation with highly trained professional who are able to implement the



Animal Tissue Culture Lab



Bioinformatics Lab



General Laboratory



Plant Tissue Culture Lab



Padmanjali 2020



Molecular Biology Lab



Traditional Da



Padmanjali 2020



Ganesh Festival



Statistical Information of Constituent Institution

Centre for Biotechnology

Statutory Recognition:-University Grants Commission

Courses offered & sanctioned intake / Details about Academic Programmes: (1st Aug.2019-31st July 2020)

Level	Course	Intake
UG	B Sc. Medical Biotechnology	15
PG	M Sc. Medical Biotechnology	10
Ph. D	Ph. D Medical Biotechnology	As per University norms

Level	Course	Years				Gender		Grand Total
		I	II	III	IV	Boys	Girls	
Ph. D	01	01	00	00	00	01	00	01
PG	01	02	02	00	00	01	03	04
UG	01	14	08	10	00	21	11	32
PG Diploma	00	00	00	00	00	00	00	00
Advance Diploma	00	00	00	00	00	00	00	00
Diploma	00	00	00	00	00	00	00	00
Certificate	00	00	00	00	00	00	00	00
Total	03	17	10	10	00	23	14	37

Total Student Strength (August, 2019-20)

Level of Programmes	No. of Existing Programmes	Intake	No. of Programmes Added during Year 2018-19	Intake	No. of Value Added/ Career Oriented Programmes	Intake
Ph. D	01	00	00	00	00	00
PG	01	10	00	00	00	00
UG	01	15	00	00	00	00
PG Diploma	00	00	00	00	00	00
Advance Diploma	00	00	00	00	00	00
Diploma	00	00	00	00	00	00
Certificate	00	00	00	00	00	00
Others	00	00	00	00	00	00
Total	03	25	00	00	02	02
Interdisciplinary	00	00	00	00	00	00
Innovative	00	00	00	00	00	00



Diversity of Students & Category wise enrolment of Students:

	Within Maharashtra		Outside Maharashtra								No. of International Student		Total			
			East		West		North		South							
Grand Total	M	F	M	F	M	F	M	F	M	F	M	F	M	%	F	%
	19	13	03	01	00	00	00	00	00	00	00	00	22	61	14	39
Category Wise Students Enrollment																
Last Year (2018-19)																
General		SC		ST		OBC		VJNT		Physically Challenged		Total				
M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
12	08	02	00	00	00	01	03	00	01	00	00	15			12	
Current Year (2019-20) (1 st Aug. 2019 – 31 st July 2020)																
General		SC		ST		OBC		VJNT		Physically Chall.		Total				
M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
14	09	02	11	00	00	03	04	02	01	00	00	21			15	

Faculty Details 2019 –2020

Sr. No	Designation	Sanctioned	In Position	Vacant	Category wise Male & Female faculty										Total	
					Open		SC		ST		OBC		Other/ VJNT			
					M	F	M	F	M	F	M	F	M	F	M	F
1	Professor	01	00	01	00	00	00	00	00	00	00	00	00	00	00	00
2	Asso. Professor	02	01	01	00	01	00	00	00	00	00	00	00	00	00	01
3	Asst. Professor	03	03	00	01	01	01	00	00	00	00	00	00	00	02	01
4	Tutor	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
Total		06	04	02	01	02	01	00	00	00	00	00	00	00	02	02

Academic Performance UG / PG /Diploma 2019-20

Name of the Examination	Title of Course/ Programme	Total No. of Student Appeared	No. of 1 st class with Distinction	No. of 1 st class	No. of 2 nd Class	Failed	Passed	Pass %
B. Sc Medical Biotechnology	B. Sc Medical Biotechnology	32	2	15	8	7	25	78%
M.Sc. Medical Biotechnology	M.Sc. Medical Biotechnology	04	01	02	00	01	03	75%



Course/ Programme wise distribution of pass percentage

Name of the Examination	Title of Course/ Programme	Total No. of Student Appeared	Division				
			Distinction %	I %	II %	III %	Pass %
B. Sc. Medical Biotechnology	B. Sc Medical Biotechnology	32	6	47	25	00	78%
M.Sc. Medical Biotechnology	M.Sc. Medical Biotechnology	04	25	50	00	00	75%

Visits of Important Personalities 2019-20

Sr.	Name of the Personality	Purpose of Visit
01	Dr. Michal Baniyash, Israel	Collaboration/Lab Visit
02	Dr. Tal Burstyn-Cohen, Israel	Collaboration/Lab Visit
03	Dr. Yehuda Neumark, Israel	Collaboration/Lab Visit

Students participated in cultural events

Sr. No	Name of Student Participated	Name of cultural events	Date of events	Place of events
01	Gujrathi Swarup	Padmanjali 2019	21 st to 23 rd February 2019	PIMS-DU, Loni
02	Sumedha Rokade	Padmanjali 2019	21 st to 23 rd February 2019	PIMS-DU, Loni
03	Sakshi Punjabi	Padmanjali 2019	21 st to 23 rd February 2019	PIMS-DU, Loni
04	Dhanashree Jadhav	Padmanjali 2019	21 st to 23 rd February 2019	PIMS-DU, Loni
05	Shaikh Altamash	Padmanjali 2019	21 st to 23 rd February 2019	PIMS-DU, Loni

Medals/ Awards won by students in Cultural events:

Sr. No	Name of Student & team won Medals/Awards	Name of Cultural events	Date & Place	Details of Medals/ Awards/ Position/Rank
1	Shaikh Altamash	Padmanjali 2019	25th February 2019	First prize



Future Plans:

- Proposal for faculty in-house Research Project.
- Research focusing on Tribal Health and Medicinal Plants.
- Submission of research proposal for external funding/fellowship.
- Initiatives for consultancy, and extension.
- Organization of skill and competency based programme.
- Enhancement of quality based research and publication.

Summary 2019-20

Sr. No.	Item	No.
1.	Publication International	00
2.	Publication National	00
3.	Completed Faculty Project	01
4.	Ongoing Faculty Project	01
5.	Completed Project PG	03
6.	Ongoing Project PG	00
7.	Guest Lectures	03
8.	Awards & Recognition	01
9.	Conference/CME/CDE/Workshop Organization	00
10.	Conference/CME/CDE/Workshop Attended International	01
11.	Conference/CME/CDE/Workshop attended National / Other	19
12.	Paper & Poster presented at Conference/CME/CDE/Workshop National	02
Total		23





Prof. K.V. Somasundaram
Director



Centre for Social Medicine

Loni Bk.: 413 736, Tal: Rahata, Dist: Ahmednagar
Phone : +91 2422 – 2711226, Fax : +91 2422- 273413
E-mail : csm@pmtpims.org
Establishment: 2001

Annual Report 2019-20

Introduction

The Centre for Social Medicine (CSM) established in 2001 by PMT to address the health inequalities and improve the social determinants of health of remote rural and tribal and urban slum people of the area, successfully completed its 14 years of service to the nation. The Centre was recognized as a Constituent Unit of Pravara Institute of Medical Sciences – Deemed to be University (PIMS-DU) on 31st May 2005 by UGC & Ministry of HRD, Government of India, to build a competent and skilled public health and allied health sciences manpower through teaching, research and extension, and consultancy.

While fulfilling its major agenda of Institutional Social Responsibility (ISR) of its parent organizations - PMT & PIMS-DU towards serving the marginalized sections of community in the area, the CSM has created the necessary infrastructure and enabling environment for implementing Community Oriented Medical Education (COME) and Community-Academic Partnerships (CAP), which is one of the unique features of all six Constituent Units of PIMS-DU.

Academics & Research

During the academic year 2019-20, the CSM continued to offer Masters in Public Health (MPH), Diploma in Optometry & Ophthalmic Assistant, Certificate programs in Social Health & Development (for international students), ICT in Rural Development. The CSM also organized short-term training programs in Arogya Mitra, Health Promoting School, Healthy Village and six Skill Development Training Courses (Anatomy &



Physiology, Nursing Aid, Geriatric Assistant, Dental Technician, Dental Hygienist) under Pramod Mahajan Skill & Entrepreneurship Development Program. Additionally the Vocational Training Centre got approval for 21 more skill development courses from MSSDS, Government of Maharashtra during 2019-20. All academic programs were successfully completed, as planned, in spite of unforeseen challenges encountered due to COVID 19 Pandemic.

The faculty and students of the Centre have actively engaged in 10 major and 6 minor action research projects and published 8 research articles in national and international indexed journals.

The Faculty were engaged in various action research and extension projects during the year funded to a tune of Rs. 10 million from external sources like MoHFW, National AIDS Control Organization, Govt. of India, Ministry of Tribal Affairs (MoTA) New Delhi, Tribal Research & Training Institute (TRTI), Pune, Maharashtra Nutrition Mission & UNICEF, Mumbai,



Maharashtra Women's Commission, Mumbai, Bajaj Auto CSR, Pune during 2019-2020.

Awards & Recognitions

Congratulations to all faculty members and students who have done extremely well in their curricular, extra-curricular and research activities. They brought laurels to the Institute by winning awards and recognitions of best paper presentations in Scientific Conferences/forums. - Dr. Amruta Mathew, MPH student won best paper award for her research paper in State IAPH Conference held in Dhule and the Nine Drake University Students who enrolled for Certificate in Social Health presented their research work in two groups in a Global Health Forum Meet in USA and won 1st Prize Awards.

During the Academic Year, the Centre for Tribal Health Research and Services – established by PIMS-DU Bhandardara Tribal Campus in 2018 under Centre for Social Medicine has been recognized as “Centre of Excellence in Tribal Healthcare and Research” and sanctioned a research project on documentation of traditional tribal healing practices and socio-economic profiles of tribal people in Maharashtra by Ministry of Tribal Affairs, Government of India. The MoTA, Govt. of India has also recognized the “Comprehensive Tribal Healthcare Model” developed and implemented by the Centre as an Ideal Model for implementation at National level.

Major Scientific Events Organized

Besides, other scientific events, the two major ones organized by the Centre during the academic year include (1) National Conference on Tribal Health Research-Issues, Challenges and Opportunities on 19-21 September 2019 and (2) International Conference on Social Innovations in Global Public Health and Nursing Care on 7-8 January 2020.

The National Conference on Tribal Health Research which was co-sponsored by Ministry of

Tribal Affairs, Government of India, Tribal Research and Training Institute, Government of Maharashtra, Pune and WHO-India, participated by 333 delegates from 20 States across the country, including the Mr. Deepak Khandekar, Secretary, MoTA, Govt. of India, Mrs. Manisha Verma, Principal Secretary, Tribal Development Department, Government of Maharashtra, Dr. Abahy Bang, Director, SEARCH, Gadchiroli, Dr. H. Sudarshan, Secretary, VGKK, Bangalore. The final recommendations of the conference were printed and circulated under “Loni-Bhandardara Declaration” for improvement of the tribal health scenario at national level.

The International Conference on Social Innovations in Global Public Health was in collaboration with The College of New Jersey and Drake University, USA and attended by 270 delegates from India and abroad. The international speakers namely Dr Carole Kenner, Dr Pramod Mahajan, Prof Brenda Seals, Dr Sharon Byrne and Dr Patricia Messmer from College of New Jersey and Drake University and Dr. Chandrakant Lahariya, WHO-India have delivered key note addresses and plenary speeches.

Community Health, Empowerment and Development

The Centre has continued its commitment to address the health inequalities in rural and tribal areas through providing Primary Healthcare Services to nearly 5 lakh people of 300 adopted villages (100 tribal), through 8 Primary Health Centres, 2 Mobile Clinics and six Motorbike Ambulances-cum-health Clinics. As many as 1,47,899 patients were served in general OPD and Maternal & Child Health (MCH) Clinics of these Centres & Clinics.

As part of addressing the health inequalities of vulnerable sections of the community, the Centre continued to serve 1500 Female Sex Workers, 1500 LGBT people, 25,000 Migrant workers,



15000 Muslim women and children in Nashik, Malegaon, Bhivandi and Shirdi, Shrirampur, Sangamner, Kopargaon, Rahata and Rahuri talukas of Maharashtra. Under this, the Centre has conducted 220 health check-up camps (93 camps, 4293 patients screened in Ahmednagar, 127 camps, 3151 patients in Malegaon) with free consultation, distribution of medicines, for general public, women and children, migratory sugarcane harvest workers, brick kiln & hotel workers, industrial workers & construction workers, female sex workers, homosexuals and transgender population. As many as 11956 patients were treated in these camps during August 2019 to July 2020.

The “Arogya Mitra” of sixteen Gram Arogya Banks has provided first aid and primary health care treatment to as many as 5000 patients during 2019-2020, besides providing various health education and promotional activities. CSM in collaboration with other constituent units of PIMS has organized 20 School Health Programs under SHAPE, 52 Namaskar Doctor-video conferencing program, 52 Hello Doctor Community Radio Program during the year.

**Major Milestones and Events at a Glance...
Academic Year 2019-2020**

Particulars	Date
8 th batch of MPH (Public Health) program began - 2019-2020	August 2019
3 rd Batch of Diploma in Optometry & Ophthalmic Assistant began - 2019-2020	August 2019
National Conference on Tribal Health Research - <i>Issues, Challenges and Opportunities</i>	19-21 September 2019
Multi-diagnostic & Treatment Camp in Bhandardara Tribal Campus	September 2019
25 th Batch of Certificate in Social Health & Development (CSHD) – International	October 2019
Director, CSM visited Drake University (International Education Week 17-22 Nov 2019), Portland State University and San Jose State University, USA	Oct. –Nov. 2019
Recognized as Centre of Excellence in Tribal Healthcare and Research by Ministry of Tribal Affairs (MoTA), Government of India New Delhi	29 November 2019
Sanctioned Research Project on Documentation of Traditional Healing Practices by MoTA, Govt. of India, New Delhi	29 November 2019
26 th Batch of Certificate in Social Health & Development–International Program	Dec 2019- Jan 2020
Multi-diagnostic and Treatment Camp in Bhandardara Tribal Campus	January 2020
Guest Lecture Series in Biostatistics and Workshop on Data analysis using R-Software by Prof. Minu K Patel, Professor Emeritus, UIC, USA	Jan–March 2020
International Conference on “Social Innovations in Global Public Health and Nursing Care”	January 7-8, 2020
CME on Updates in Medicine and Allied Subjects.	January 2020
Research study completed on Rehabilitation of Sex Workers sponsored by Maharashtra State Woman Commission, Mumbai	February 2020
Awareness Drive on COVID–19 among Rural, Tribal & Urban-slum Communities in Operational area of PIMS-DU	March 2020
Preparedness for COVID–19 in Rural and Tribal Primary Health Care Centers	March 2020



Campus Lockdown Declared for prevention of spread of COVID-19	March 25, 2020
Online Classes for MPH & Diploma began using Virtual Platform	April 2020
Food Kit Distribution to Tribal Migrant Families Affected in Lockdown	April 2020
Internal Exams Conducted online	May-June 2020
Distribution of Ready to Use Therapeutic Food for Malnourished Tribal Children	July 2020
Final examination Conducted for MPH & Diploma on Campus	July 2020

Introduction

Social Medicine & Public Health encompasses all dimensions and disciplines that effect the human health, hence it is multi-disciplinary & multi-dimensional. The recognition that the discipline of Community Medicine, Public Health Dentistry, Public Health Nursing and Community Physiotherapy of the respective colleges in the present set-up fall short of addressing societal responsibilities, health inequalities as well as health science student's needs in practical skills developmental in social sectors, was the major impetus for establishing a separate Center for Social Medicine (CSM) by PIMS, Loni in 2001. The Centre was a true reflection of the commitment of the founders of PMT and PIMS to serve the underserved through appropriate & sustainable solutions. The Center was recognized as a Constituent Unit of Pravara Institute of Medical Sciences – Deemed University by Ministry of HRD, & UGC in 2005.

Over a period of time, the PIMS-DU has developed a full-fledged discipline of Social Medicine & Public Health under “Faculty of Allied Health Sciences” to integrate health with other developmental sectors and demystify medicine to take health into the hands of people and reduce health inequality. Hence the Centre engages in its activities all developmental sectors - agriculture, education, industry, environment, social & economic empowerment, capacity-building of peripheral health workers and non-formal education, innovative community-based primary health care delivery to reach vulnerable and high risk groups which have direct or indirect

influence on health of the human-beings.

The Mission

To support and encourage interdisciplinary research, training, and services in the field of social medicine and community development for the benefit of students, faculty and the needy community at large.

The Vision

The vision is to be a leading Center of Excellence in Social Medicine, health equality and community development.

Objectives

- To train and nurture students in public health, social medicine, and community development.
- To conduct and promote research & scholarship in public health, social medicine and community development
- To provide comprehensive community health care to the needy
- To empower people for their holistic health and development.
- To develop networking and partnership with individuals and organizations

Broad Areas of Activities Implemented:

- National Conference : TRIBECON” organized by Centre for Social Medicine
- Food Kit Distribution during COVID-19
- The CSM strengthens professional commitment through academic and community
- Interactions to promote public health, social medicine, and community development in the following broad areas of intervention.
- Education & Research



- Training (vocational & skill development)
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- Networking & Collaborations–Global, National, Regional
- Advocacy. Awareness & Empowerment

Selective 250 remote rural and tribal villages, urban slums in Ahmednagar and Nashik districts of Maharashtra, adopted by CSM as operational area has been serving as Community Laboratory for various teaching / training, research and extension activities.

All the activities of CSM focuses on vulnerable high risk, and marginalized sections of the society like women & children, elderly, differently abled, tribal, migrant population, sex workers, transgenders etc

1. Education & Training (Formal & Informal-skill-development/transfer)
2. Research & Extension (Community & Public Health Interventional)
3. Primary Health Care Delivery (Community Participated & Oriented)
4. ICT (e-health/e-empowerment) & Networking (Global-National-Regional collaborations)
5. Community Empowerment (Advocacy & Behavioural Change Communication)

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The CSM offered the following formal and non-formal academic programs during 2019-2020

a) Master of Public Health (MPH)-2 Years full time program

The CSM admitted 4 students in the 8th batch of MPH (Public Health) program during 2019-2020. With this the total students perusing MPH, (Public Health) (1st& 2nd Year) has gone to 10. The course has been specially designed with theory, practical/demonstrations, and extensive field exposure for acquiring the skills needed to face the national and global challenges in the field of Public Health.

b) Ph. D Program

As many as 1 students pursuing Ph.D. program at the CSM during this academic year.

c) Certificate in Social Health & Development (CSHD)– International

Three batches (25th&26th) of 4 to 12 weeks Certificate Course in “Social Health & Development” was organized by CSM, during Aug. 2019 to July 2020. As many as, 9 international students (8 female & 1 male) representing Drake University, pursued this course. This was a unique course designed & implemented by CSM since 2011-12, with an aim to give practical hands-on exposure to international students by encouraging them to work in a team in all the community health extension activities as well as shadowing health workers in the hospitals and health centres of PIMS-DU.

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work in a team in all the community health extension activities as well as shadowing health workers in the hospitals and health centres of PIMS-DU.



d) Diploma in Optometry & Ophthalmic Assistant

The CSM admitted 1 students of 3rd batch of Diploma in Optometry & Ophthalmic Assistant in collaboration with Department of Ophthalmology, Rural Medical College, Loni in this academic year.

e) Teaching & Evaluation in Environmental Studies to Undergraduates of PIMS

The CSM conducted a year-long comprehensive teaching & evaluation program on Environmental Studies to all undergraduate students of MBBS, BDS, B.P.T, B.Sc. and P.B.B.Sc. (Nursing) of PIMS University as per UGC guidelines.

f) Skill Development Program under Pramod Mahajan Kaushalya Vikas va Udyojagta

Abhiyan (PMKVUA)

Pravara Institute of Medical Sciences (DU) empanelled as vocational training provider (VTP) under Maharashtra State Skill Development Society (MSSDS) for offering skill development Courses in Medical & Nursing, Allied Health Care and Counseling Skill Sector for academic year 2019 -2020

Centre for Social Medicine of Pravara Institute of Medical Sciences- Deemed to be University, Loni is offering following short term courses under Pramod Mahajan Kaushalya Vikas va Udyojagta Abhiyan (PMKVUA) for the Academic Year 2019-2020.



Sr. N.	Name of Course	Sector	Course code	Collaborating Department / Institute	Max Intake	Duration of Training	Course Co-coordinator	No of Faculty Involve In teaching
Phase – I								
1	Basic of Anatomy & Physiology	Medical & Nursing	MED-102	Department of Anatomy and Physiology, RMC, Loni	30	300 Hours	Dr. M.C.Tayde	3
2	Dialysis Technician	Medical & Nursing	MED-238	Department of Medicine	30	270 Hours	Mr. John Muntode	3
3	Optometrist	Medical & Nursing	MED-123	Department of Ophthalmology	30	170 Hours	Mr. Raju Kodur	4
4	Dental Hygiene Assistant	Medical & Nursing	MED-120	Department of Perodontics, RDC, Loni	30	300 Hours	Dr. Raju Anarthe	4
5	Dental Mechanic	Medical & Nursing	MED-121	Department of Prosthodontics, RDC, Loni	30	220 Hours	Dr. Deepak Vikhe	4
6	Nursing Aides	Medical & Nursing	MED-134	College of Nursing, PIMS, Loni	30	400 Hours	Mrs. Pawar	3
7	Geriatric Assistant	Allied Health Care	AHC-103	College of Nursing, PIMS, Loni	30	240 Hours	Mrs. Vimala G	3
Phase – II								
1	Operation Theatre Technician	Medical & Nursing	MED-208	Dept.of Anesthesiology, RMC, Loni	30	270 Hrs (270+300)	Dr.Akshaya N.Shetti	3
2	Dialysis Assistant	Medical & Nursing	MED-131	Department of Medicine	30	450 Hrs	Mr.John Muntode	3
3	Central Sterile Supply Dept (CSSD) Technician	Medical & Nursing	MED-240	Dept.of Microbiology	30	270 Hrs (270+300)	Mr.Ketan More	3
4	Radiology Technician	Medical & Nursing	MED-239	Dept.of Radiodiagnosis	30	270 Hrs (270+300)	Mr.Kailas Umberkar	3
5	Therapeutic Massage Technician	Medical & Nursing	MED-214	Center for Social Medicine	30	300Hrs (300+300)	Dr.Jitendra K.Patil	3
6	Pharmacy Assistant	Medical & Nursing	MED-124	Department of Pharmacology	30	180Hrs	Dr.Sandeep Naravane	2
7	Lab Technician	Medical & Nursing	MED-242	Department of Pathology	30	450Hrs (450+450)	Dr.R.Gonge	
8	Lab Assistant	Medical & Nursing	MED-237	Department of Pathology	30	450Hrs (450+300)	Dr.R.Gonge	3
9	Dietician Assistant	Medical & Nursing	MED-103	College of Nursing, PIMS, Loni	30	270Hrs	Mrs.Sangeeta Shelar	3
10	Health care Multipurpose Worker	Medical & Nursing	MED-133	College of Nursing, PIMS, Loni	30	450 Hrs	Mr.Yogesh Arjun Godge	3
Phase – III								
1	Occupational Therapy Assistant	Medical & Nursing	MED-217	Dr.APJ.Abdul Kalam COPT, Loni	30	300Hrs (300+300)	Dr.Rathod H.K	2
2	EMG Technician	Medical & Nursing	MED-316	Dr.APJ.Abdul Kalam COPT, Loni	30	300Hrs (300+300)	Dr.Singervelan	2
3	Infection Control Assistant	Medical & Nursing	MED-135	Dept of Microbiology, RMC, Loni	30	180Hrs	Dr.S.M.Jain	2



4	Assistant Diet Counselor	Medical & Nursing	MED-143	College of Nursing, PIMS, Loni	30	500 Hrs	Sangeeta Shelar	2
5	Oncology Nursing	Medical & Nursing	MED-144	College of Nursing, PIMS, Loni	30	120 Hrs	Dr.Heera Jaysheela	2
6	Assistant Counselor	Counseling Skill	CSK-101	College of Nursing, PIMS, Loni	30	200 Hrs	Dr.Yashwant Palghadmal	2
7	Positive Health & Wellbeing Counselor	Counseling Skill	CSK-202	Center for Social Medicine	30	200 Hrs (200+200)	Dr.Jitendra Patil	2
8	Child and Adolescent Counselor	Counseling Skill	CSK-203	Center for Social Medicine	30	100 Hrs (100+200)	Dr.Jitendra Patil	2
9	HIV and AIDS Counselor	Counseling Skill	CSK-206	Center for Social Medicine	30	100 Hrs (100+200)	Mr.Ramesh Tadke	2
10	Tele Counselor	Counseling Skill	CSK-207	Center for Social Medicine	30	10 th Std + CSK 101 100 Hrs (100+200)	Mr.C.B.Jori	2

g) Facilitate COME at PIMS University

The CSM facilitated Community Oriented Medical Education (COME) for 450 undergraduates, interns and postgraduate students of medicine, dentistry, nursing, physiotherapy through rural posting at Rural Health Centers, Mobile Medical Clinics, Health Check-up Camps, School Health Programs and other out-reach projects/program of CSM during 2019-2020

2. Research & Extension (Community & Social Health Interventional) Projects:

The CSM was engaged in implementation of social & public health interventional research projects funded by national and international organizations during 201-2020.

Ongoing Major External Funded Projects:

During the academic year 2019-2020, the centre was engaged in implementing 10 research & extension projects, of which 8 were external funded (1 by Ministry of Tribal Affairs (MoTA), New Delhi; 1 Tribal Research & Training Institute (TRTI), Pune, 3 by MSACS, Mumbai; 1 by CCD Trust (through UNICEF) Mumbai, 1 by CareNx, Mumbai, 1 by Bajaj Auto Mobile Ltd, Pune.).

Targeted Intervention for Migrant Worker- Ahmednagar:

PIMS is working with Migrant population especially migrated from UP, Bihar, Orissa, Chhattisgarh, West Bengal and working as Construction worker, Hotel worker, Bricks workers, Sugarcane workers, Hawkers in Rahata, Kopergon, Shrirampur, Sangamner and Rahuri Taluka of Ahmednagar District. Annual target of project is working with 10000 migrants from above area. Total registration was 41515 in five year's period. 16069 one to group sessions were conducted, out of which Peer Leaders conducted 13086 sessions and Outreach worker Conducted 3083 sessions covering population of 155181 migrant's. Out of which 41515 high risk migrants were registered with the project. 582 health camps were conducted in which 22298 migrants were screened and 1098 were detected with STI. Total 17737 migrants were screened for HIV and 26 migrants were detected to be HIV positive who were linked for ART. 227 mid media events were conducted where awareness was created among 6981 individual Migrants through street plays, poster exhibitions etc.

Targeted Intervention HIV – Female Sex Workers, Nashik:

PMT is implementing targeted intervention for HIV with sex workers in Nashik district funded by Maharashtra State Aids Control Society (NACO).

The project is working with 1,500 hundred sex workers from Nashik, Manmad, Lasalgaon towns. Total sex workers registered since start of the project till July 20 are 2,550. Out of which 883 are brothel based sex workers, 1,347 home based, 189 lodges based and 189 street based sex workers. In the period of Aug 19 to July 20 project registered 104 new sex workers. Total clinic attendance for the said period of one year was 4241. Presumptive treatment was given to 334 sex workers, 54 were detected with STI and were treated. 2382 sex workers were screened for HIV, which includes repeat testing, out of which 1 was HIV positive, who were been linked to ART centre. 1,43,423 free Condoms were distributed and 77,830 socially marketed condoms ,which shows increased awareness among sex workers for condom usage. Many individual and group awareness sessions were conducted. Many events were conducted and celebration of various festivals like World Women's Day, Ganpati, was done.

Woman's Day Program

A ramp walk event was organized by “PRAVARA MEDICAL TRUST” titled “STREE MHANUN HAWA SANMAN (Need Respect as Woman)” on 3rd March 2020 in Nasik to celebrate their womanhood and this was attended by people from all walks of life, such as Doctors, Lawyers, IT Professionals, Police, Media, Housewives, Students etc. Some of the prominent personalities from Nasik extended their support and acceptance by walking the ramp with these sex workers. Trans-genders were also part of this event and ramp walk.

A significant effort and a very bold step is taken by “PRAVRA MEDICAL TRUST” to enable these sex workers and trans-genders to be accepted by society for what they are without passing any judgment

‘ती’ च्या आत्मसन्मानासाठी एक पाऊल!

‘स्त्री म्हणून हवा सन्मान’ यासाठी वारांगनांकरिता विशेष ‘रॅम्प वॉक’

लोकसत्ता प्रतिनिधी

नाशिक : आयुष्याच्या एका वळणावर नकळत देहविक्रयच्या दलदलीत सापडल्यावर 'ती' ची ओळख समाजाच्या लेखी 'वारांगना' अशीच होते. ही ओळख पुण्यासाठी आणि 'स्त्री' म्हणून तिचा आत्मसन्मान करण्यासाठी महिला दिनाचे औचित्य साधत विशेष रंग्य वॉकचे आयोजन करण्यात आले होते

येथील प्रवरा मेडिकल ट्रस्ट
एफ.एस.डब्ल्यू.टी.आय., सेंटर फॉर
सोशान मेडिसिन, दिशा महिला संस्था,
मनमिलन सामाजिक संस्था आणि
एनजीओ फोरम यांनी पद्धतकार घेत


देहविक्रय करणाऱ्या महिलांसाठी आयोजित 'स्त्री म्हणून हवा सन्मान' हा अनोखा रॅम्प वॉक बुधवारी परशुराम साईखेडकर नाट्यमंदिरात रंगला.

वासगना, देहविक्रय करणाऱ्या महिला अशी वेगवेगळी दृष्टणे समाजाने दिल्याने या महिला कामचम स्वतःची ओळख लपवून समाजात वावरत असतात. संस्था किंवा सरकार या महिलांच्या आश्रय, पुनर्वसनासाठी काम करत आहे. मात्र त्यांच्या आत्मसन्मानासाठी समाजाने पाऊल पुढे टाकणे गरजेचे आहे. हा संदेश रॅम्प वॉकमधून देण्यात आल्याचे माहिती आसवरी देशपांडे वानी दिली.

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समाज संकल्पनेच्या चौकटीतून हद्दपार असलेल्या या महिलांना प्रसारकोशातून अर्थात खोी म्हणून ओळख मिळवी यासाठी 'रॅम्प वॉक' अर्थातच करपाच्या आल्यावैकी देशांइळे यांनी नुसुद् केले. डी.आय.डी.टी. संस्थेचे अनिल आणि मनीषा बागुल यांनी आरुमव्यास हातून बसलेल्या, समोरच्याच्या नकलेला नजर देणे टाळण्यास महिलांसाठी काम करणे आल्यानामक होते, असे मांडले. सधुदे संस्थेच्या उपरामना सहकाय राहिले, याची न्वाही बागुल यांनी दिली. वावेळी रॅम्पवर १० पेक्षा अधिक वारंगना सहभागी झाल्या होत्या.

QIN H.


 Thu, 05 March 2020
<https://epaper.loksatta.com/c/49644278>



प्रशिक्षण घेऊन स्वतःचे 'पार्लर' सुरू करण्याचे स्वप्न
देहविक्री व्यवसायातील महिलांची 'वेगळी वाट'

लोकसत्ता प्रतिनिधी

નાશિક : માવકુસાબોલીલી તો થઈને જોમી ડેઝેબોલીના વિશ્વ રાહીલી આઈ. ત્વંચા આરોચ્ય, પુનર્વચનાચા ગમ્મ મારતોના ત્વંચા હવ્ય અમ્મણા આમત્વચનાચા મુત્ત્વા દુર્લભાણા ત્વંચા. ત્વંચ વચ્ચેતો દેહવિકાસાચા વ્યવસાયમુદ્દે આરેકાંચા કપાકપ્રચાર અદ્યમ પડતાત. હે ત્વંચ કલ્ચણસાતી પ્રવચ મારીકલ ટૂટ, મમીલન સંચા, રાજ શિષ્ય સંચા અણ ફિક્કા કોશલ્ય વિકાસા વિશ્વ યાં પુદ્ગાર પેતલ આહે. વચ્ચેતોલ મહીલા અણ તુલ્યવિચયંચાસાતી કુનેચ 'સૌંદર્યપ્રચાર વિશ્વક' પ્રશિચ્ચ સુક કર્ણવાત અણ આઈ. ચા માયમત્વતો દેહવિકાસી સેકડ ત્વંચ 'પારો' સુક કર્ણવાત ચ્ચાને પ્રશિચ્ચપાણી પાલે આઈ.


જિલ્લા પારિસરાત ૫૦૦ પેકા

દેશવિકાસીતુલ્ય વાહરે પળખ્યાં ચર્ચિતરૂપ પ્રશિક્ષણવાદ્ય માર્ગે ઉપલબ્ધ હવા. ચર્ચા ચર્ચિતરૂપ પ્રશિક્ષણ ટેકનિકશક્તિ જેવેએકલે પર્વાય શ્રોધાગત્યાતે તથા ઓદેત. ચર્ચિતરૂપ વાદ્ય ઉપકરણા પ્રતિષ્ઠા લાભાતે ઓદે. ત્વેના આગમચમના મિલિત્યા ચર્ચાતી પ્રકરણ સુલ ઓદે. તે હવાવચારિકક પ્રશિક્ષણ અલત્યાલે ચર્ચા ચર્ચિતરૂપ તર્ક પ્રકરણ કિયા અન્ય વચામચારી ઉપયોગ ઓદેલ. જનચિત્તરૂપમુલે ચર્ચા ચર્ચિતરૂપ વાદ્યે પર્વાય સુલે ડાલે ઓદેત. લલકચર્ચ શિક્ષણકાનકા વર્ગ સુલ હોષાર ઓદે.

[illegible]

देणवत वेंत ओहें. पहिला आशिया
तुतीर्यापिवांचा वा प्रसिध्दाला
उत्सृष्ट प्रतिसाद लावन ओहें.
वेगवेगळ्या रंगां, अडचणी वाचे
समाधान करणवत वेंत ओहें. खातीर
काहीना लेखन-खाचनात अडचणी
आहेत. फक्तकावर विठ्ठन दिलेले
जसेच्या वसे उत्तरवित असतांना वा
प्रसिध्दनामिचे पाछान अश्लिखन
कोसल्या खातीर लागत ओहें.

यातील अनेकाने स्वतःचे 'पालने' सुरू करण्याची इच्छा, तर काहींने सोदीय प्रसाधनविषयक व्यवस्था सुरू करावया आहो. याविषयी एका महिलेने या प्रसिध्दातून अन्वार्डल प्राथमिक ज्ञान मिळवून असल्याचे सांगितले. दिवसातील काही तास आम्ही आमचा व्यवसाय बाजूला ठेवत ही नवी याद चाचपडत आहोत. या प्रसिध्दामुळे कोणी बोलाल्यास धरी जावून त्यांच्यासाठी काम करू शकतो, असा विश्वास व्यक्ता केला.


 Tue, 25 February 2020
<https://epaper.loksatta.com/c/49359230>

आपलं महानगर

‘रॅम्प वॉक’मधून वाढला वारांगणांचा आत्मसन्मान

नाशिक ● समाजासमोर कधीही उजळ माथ्याने पुढे न आलेल्या महाराष्ट्रातील वारांगणांना जगण्यात खुश्यारी (दि. ४) आनंदाचे क्षण अनुभवायला मिळाले. महिला दिनाचा पार्श्वभूमीवर परशुराम साईबेडकर यांच्यागृहात या महिलांसाठी खास रॅम्प वॉक आयोजित करण्यात आला होता. यावेळी प्रतिष्ठित महिलांसमवेत वारांगणांनी रॅम्प वॉक केला.

सायनायका प्रसिद्धता महात्मासमवेत वाराणसीनां रम्य वास्य कला,
आनुवायिका एषा यज्वराण्य 'पाय चक्षुराणां' नो तिवायोजी न्यकल
हृदयविशेषा ललितलता साधने, तिवा चक्षा कलापरा यिवा तिवा गी
ह ह सायनायका लेखी निरवकाशविषय निष्पा, तिवा यिवा तिवा तिवा तिवा
हृदय, जयवराणसी असली तरी 'सी' म्हणून तिवा समान करणे ही प्रत्येक
महात्मागैरीवारी जयवराणसी आहे. हा संदेश पोहचवण्यासाठी येतील
महात्मा महिला संघ, एफएसएनसीआय, सेंट फॉर सोनन मंडलिन,
महात्मा महिला संघ, मनमिलन समाजाजि संस्था आदि पुनजीओ फोरम
सोनी पुढाकार घेणे वाराणसीनां 'सी' म्हणून एषा समान' हा अमेजा
रम्य वास्य को येतेला. समाजाजी वाराणसीनां महिला म्हणून सिवायको येते



प्रवराची प्राथमिक मागणी, त्याच उद्देशाने समाज संकल्पनेच्या चौकटीतून हट्टपार असलेल्या या महिलांना प्रकाशझोतात अर्थात सी म्हणून ओळख मिळाली यासाठी प्रयत्न केल्याचे प्रवराच्या समन्वयक आसावरी देशपांडे यांनी सांगितले, या संकल्पनेला मूर्त रूप देण्यासाठी अजित व मनीषा बागल यांच्या डीआयडीटी संस्थेने पड्याकार घेतला. महिला रॅम्पाऊकवर

चालत असल्या तरी त्यांना गॅलमरच लूक देत असताना रॅम्पचे शास्त्रशुद्ध प्रशिक्षण देण्याची जबाबदारी संस्थेने घेतली. काँसोआफ्रार रोहन मेहता याने महिलांना रॅम्पर कसे चालावे, रॅम्परची देहबोली याविषयी माहिती दिली. कार्यक्रमात १२ वारांगला आणि ९ तृतीयपंथींनी सहभाग घेतला.

पंच वाक्यनैव योऽर्थो सहगमः - सामाजिक जाकय्तेर्यो जाग्यो प्याल, पल्लनीतरे सार सविन सिरास, हेल्य युनिवर्सेने सवाळक ऑन. वैभव लुतरे, वांयुचु सवाळक्या अर्थनी साह्याकान, वांयुचु सवाळक्या सार्थक साधनान, कलाकामनी केशिमे प्रदीपनने हलद लुते, बेरचनहलद लोसगलदर्याव्यास तराजू जाग्यो रीत वंदीत नये, प्रवाश निरन्तरिडुत ऑफ मेडिकल सायन्स-एम्बीबीएस विद्यार्थी, अस्पदीक बुटीक्या मुगुरी सग, भाये लासोरो जितले दिम, अये. पुनत विमल, सामाजिक जाकय्तेर्यो अये. राजपाल पण, स्वस्थती वाक्यन्या मरीज जाग्यो, बाळक लालन सवाळक्या प्रगतिता पतलेने, हेल्य अंटीडोटर अर्थनी चोमाक, नवरी कलनीय अये मारोपणान, चकमक रीती पकतले.



Beauty Parlor Examination



Practical session of parlor

General Health Checkup of Female sex workers:

A general health checkup of sex workers was conducted in association with Sudarshan Hospital Nashik. 123 women underwent check up.



Targeted Intervention HIV – Migrant Malegaon:

PMT is working with Migrant population especially migrated from UP, Bihar and working in Power Looms, Plastic & Construction in Malegaon. Project is working with 15,000 migrants in Malegaon city, Manmad & Umrana. Total registrations were 11,956 in a year's period. 5,328 one to group sessions were conducted, out of which Peer Leaders conducted 3,365 sessions and Outreach worker conducted 589 sessions

covering population of 37,741 migrant's. Out of which 11,956 high risk migrants were registered with the project. 127 health camps were conducted in which 3,151 migrants were screened and 127 were detected with STI. Total 2,595 migrants were screened for HIV and 3 migrants were detected to be HIV positive who were linked for ART. 85 mid media events were conducted where in awareness was created among 9,506 individual Migrants through street plays, poster exhibitions etc.



World ADIS Day



World ADIS Day



Out Reach Worker conducting awareness Session on STI and HIV with Migrant workers



TB Training with City Tuberculosis Officer (CTO)



Migrant Health Camp



HIV Awareness : IEC Material Distribution amongst Migrant population

Urban Health & Nutrition Project Malegaon:

PMT started implementing Urban Health & Nutrition project in Malegaon since November 2017. The project is funded by UNICEF India and is supported by Committed Communities Development Trust Mumbai. Currently project is working in 3 high Risk (Golden Nagar, IMA & Nima 1) Urban Health Posts (UHP) out of 9 UHPs for Maternal, child and Adolescent health. A team of 32 community coordinators and three project supervisors are working in the project. An extension project was also implemented in Bhiwandi Nizamuddin Municipal Corporation with 27 community coordinators for 8 months. The project and field team was successfully handed over to both the municipal corporations in month of August 2020 to further implement the project. The activities conducted were social mapping and house to house survey to get baseline data. Eligible couples and children in the age of immunization were identified. Data triangulation of the same was done.

Following activities were conducted in project area

- Mother Meeting – No. of meetings 727 and Total Participants 7466 (ANC, PNC, New born, Kishori)
- RI sessions- No. of sessions 842 and Total Coverage 4,366
- Polio Activities
- Measles Rubella Campaign – Supported Urban Health centre in creating awareness and mobilizing people for immunization under MR campaign
- Social Mapping – Kobo Collect App (Private and Govt. Clinic and Hospitals, Private and Govt. Schools, AW centre & Corporation Hospitals, UHP)
- IMI program participation
- AIDS Day Celebrations
- Children Day
- World breastfeeding day
- Girl child day celebration
- Raksha Abhiyan



Street Play for strengthening Mother and Child Health Intervention



Children's Day Celebration in school



Woman's day Celebration



Woman's day Celebration Poshan Abhiyan



Palakmelawa - Awareness about breast feeding, immunization



Routine Immunization session with Urban Health Centers



Corona virus Survey



Saturation Screening



ANC Visit



Mother Meeting



Mother meeting giving information about breast feeding



Mahila Samiti meeting to strengthen the Mother and Child Health Intervention

COVID 19 Relief work

- Got 250 Ration Kits from Dainik Divya Marathi.
- 300 Ration Kits with toiletries from Save the Children.
- 70 Food packets daily for 2 Months from Swaraj Foundation.
- Procured Arsenic Album at 7 Rs per big bottle from Motiwala Homeopathic College.
- 200 Ration Kits with toiletries from Gati Foundation.
- 50 Ration Kits from Atmaja Group.
- 200 Ration Kits from Individual donors.
- 1500 Sanitary Napkins distributed with the help of Sangini Mahila Jagruti.
- 60 women got ration from Ration shop with the help of district supplies officer.
- Swasthi gave ration and nutritious food to PLHIV population.





Ongoing Internal Funded Projects:

PIMS-DU has funded 5 projects during the year 2019-2020 which include

- (i) Genetic analysis of Human Leucocyte Antigen (HLA) Polymorphism in Tribal & Non-tribal Population of Maharashtra India - Apilot study
- (ii) Study of Case finding, diagnosis and treatment of moderate and severe acute malnutrition (SAM/MAM) and TB in Children (< 5 years) and reverse contact tracing for tuberculosis among their family members in tribal area of Ahmednagar district of Maharashtra.

3. Community Oriented Primary Health Care & Health Promotion Activities

The Centre provided primary health care and

referral services; during 2019-2020 to about 300,000 population residing 200 remote and tribal villages of Ahmednagar district through the following out-reach health centres, mobile clinics and other community health activities.

A) Rural Health Centres and Mobile Clinics:

As a part of 'Comprehensive community oriented decentralized primary health care delivery system', the Rural Health Centers (Babhaleshwar, Kolhar, Pathare, Zarekathi, Shendi, Rajur Lohare Mirpur & Fattyabad) and Mobile clinics (Loni & Bhandardara) located in remote rural & tribal areas of Ahmednagar district and covering 4 lakh population, catered Medical & Health services to (RHCs-1,15,227, & MCs - 16,264) General and MCH patients.

Table 1- Rural Health Centers - August 2019 to July 2020

S. N.	Rural Health Centre	Maternal & Child Health Services (MCH)	General OPD	Total OPD
1.	Pathare Bk	4,582	5,454	10,036
2.	Babhaleshwar	4,017	5,237	9,254
3.	Kolhar Kd	3,565	6,161	9,726
4.	Zarekathi	13,046	7,921	20,967
5.	Bhandardara	11,303	8,320	19,623
6.	Rajur	13,391	12,340	25,731
7.	Lohare	3,583	5,890	9,473
8.	Fattyabad	5,113	5,304	10,417
Total		58,600	56,627	1,15,227

Table 2 -Mobile Clinics - August 2019 to July 2020

S. N.	Mobile Clinics	Maternal & Child Health Services (MCH)	General OPD	Total OPD
1.	Loni	5,268	6,215	11,483
2.	Bhandardara	1,777	3,004	4,781
Total		7,045	9,219	16,264



B) Motorbike Health Clinic Services

As part of PMT Bajaj project four motorbike health clinics, two at Rural Health Centers: Fattayabad and Zharekahthi & Two at Tribal Health Centers: Rajur & Bhandardara, Motorbike health clinics are functional. Through motorbike health clinic, trained nursing staffs are providing preventive and curative treatments to children and pregnant women.

Table 3- Total patients served by Motorbike health clinic in rural and tribal area.

Sr. No.	Name of RHC/THC	Curative Care				Preventive Health Care						Grand Total
		M	F	Child (1-14)	Sub Total	Gynac.		Pead.		General	Sub Total	
						ANC	PNC	0-2	3-5			
	August 2019											
1	Bhandardara (Tribal)	73	71	82	226	12	22	30	46	229	339	565
2	Rajur (Tribal)	78	72	81	231	15	13	47	40	13	128	359
3	Fattyabad (Rural)	69	79	158	306	24	16	17	61	30	148	454
4	Zarekathi (Rural)	42	19	95	156	5	1	5	232	118	361	517
	August Total	262	241	416	919	56	52	99	379	390	976	1895
	September 2019											
1	Bhandardara (Tribal)	39	43	81	163	18	16	13	38	141	226	389
2	Rajur (Tribal)	116	117	126	359	28	2	28	55	16	129	488
3	Fattyabad (Rural)	74	61	135	270	25	16	25	47	26	139	409
4	Zarekathi (Rural)	43	19	28	90	3	0	1	273	156	433	523
	September Total	272	240	370	882	74	34	67	413	339	927	1809
	October 2019											
1	Bhandardara (Tribal)	66	77	126	269	9	27	31	75	321	463	732
2	Rajur (Tribal)	164	171	226	561	24	9	28	47	35	143	704
3	Fattyabad (Rural)	69	87	167	323	11	23	35	49	25	143	466
4	Zarekathi (Rural)	41	17	49	107	4	1	4	176	143	328	435
	October Total	340	352	568	1260	48	60	98	347	524	1077	2337
	November 2019											
1	Bhandardara (Tribal)	86	74	175	335	22	41	39	110	158	370	705
2	Rajur (Tribal)	187	193	226	606	35	8	32	80	25	180	786
3	Fattyabad (Rural)	59	88	177	324	7	24	19	43	20	113	437
4	Zarekathi (Rural)	40	16	38	94	2	1	4	268	89	364	458
	November Total	372	371	616	1359	66	74	94	501	292	1027	2386
	December 2019											
1	Bhandardara (Tribal)	58	55	149	262	23	41	48	95	179	386	648
2	Rajur (Tribal)	106	144	169	419	22	7	16	36	4	85	504
3	Fattyabad (Rural)	66	85	138	289	28	22	31	49	72	202	491
4	Zarekathi (Rural)	46	11	30	87	1	1	6	218	87	313	400
	December Total	276	295	486	1057	74	71	101	398	342	986	2043
	January 2020											
1	Bhandardara (Tribal)	47	35	159	241	13	45	41	90	248	437	678
2	Rajur (Tribal)	131	144	200	475	20	9	15	33	7	84	559
3	Fattyabad (Rural)	55	62	113	230	16	19	39	55	63	192	422
4	Zarekathi (Rural)	62	17	32	111	10	2	5	257	97	371	482



	January Total	295	258	504	1057	59	75	100	435	415	1084	2141
	February 2020											
1	Bhandardara (Tribal)	51	47	151	249	17	23	34	104	255	433	682
2	Rajur (Tribal)	118	127	159	404	12	12	14	60	16	114	518
3	Fattyabad (Rural)	60	67	109	236	14	28	29	51	55	177	413
4	Zarekathi (Rural)	42	17	46	105	12	1	3	241	69	326	431
	February Total	271	258	465	994	55	64	80	456	395	1050	2044
	March 2020											
1	Bhandardara (Tribal)	58	53	123	234	20	15	17	51	139	242	476
2	Rajur (Tribal)	112	90	121	323	6	3	3	35	10	57	380
3	Fattyabad (Rural)	33	43	59	135	8	14	18	29	42	111	246
4	Zarekathi (Rural)	26	5	30	61	3	0	2	96	27	128	189
	March Total	229	191	333	753	37	32	40	211	218	538	1291
	April 2020											
1	Bhandardara (Tribal)	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W
2	Rajur (Tribal)	137	134	124	395	6	5	9	42	5	67	462
3	Fattyabad (Rural)	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W
4	Zarekathi (Rural)	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W
	April Total	137	134	124	395	6	5	9	42	5	67	462
	May 2020											
1	Bhandardara (Tribal)	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W
2	Rajur (Tribal)	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W
3	Fattyabad (Rural)	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W
4	Zarekathi (Rural)	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W
	May Total	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W
	June 2020											
1	Bhandardara (Tribal)	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W
2	Rajur (Tribal)	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W
3	Fattyabad (Rural)	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W
4	Zarekathi (Rural)	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W
	June Total	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W
	July 2020											
1	Bhandardara (Tribal)	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W
2	Rajur (Tribal)	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W
3	Fattyabad (Rural)	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W
4	Zarekathi (Rural)	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W
	July Total	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W	N/W
	Grant Total	2454	2340	3882	8676	475	467	688	3182	2920	7732	16408

Note :N/W (Not Working) Not working due to COVID pandemic

C) Motorbike Ambulance Services

PMT Loni in collaboration with Bajaj CSR initiated an Innovative Motorbike ambulance project in Rural and Tribal Area of Ahmednagar District since 2018. In this project Six Motor bike Ambulances, Four in Tribal Area (Bhandardara & Rajur) and Two in Rural Area (Zarekathi & Fattaybad) are providing first-aid treatment on the spot and transfer the emergency patient to higher centre.

Table 4: Motorbike Ambulance Services August 2019 to July 2020

Sr. No.	Month	No. of Patients Provided first aid on spot and transport to higher centre			
		Trauma (RTA, Burns, Other Trauma)	Medical (Hypertension, Poisoning, Loss of Consciousness etc)	Obstetric (Labour, Birth Complications, Abortion Complications)	Total
1	August 2019	00	33	04	37
2	September 2019	01	34	04	39
3	October 2019	00	42	05	47
4	November 2019	00	43	03	46
5	December 2019	00	28	02	30
6	January 2020	00	31	05	36
7	February 2020	00	28	01	29
8	March 2020	01	22	01	24
9	April 2020	00	15	00	15
10	May 2020	01	03	00	04
11	June 2020	00	21	01	22
12	July 2020	00	22	02	24
	Total	03	322	28	353





“TRIBECON”

National Conference on Tribal Health Research-Issues, Challenges and Opportunities was organized by Centre for Social Medicine (CSM)'s Centre for Research in Tribal health and Services (CRTHS), PIMS-DU on 19th, 20th and 21st September 2019 at Pravara Institute of Medical Sciences, Loni and Bhandardara Campus. The main sponsor of the Conference was Pravara Institute of Medical Sciences - Deemed to be University (PIMS-DU), Loni. The knowledge partners and co-sponsors of the conference were (1) Ministry of Tribal Affairs, Government of India, (2) Tribal Research and Training Institute (TRTI), Government of Maharashtra, Pune and (3) WHO, India.

Main Theme of the Conference:

Considering the presents scenario of tribal health and research in the country, the theme of the conference was aptly chosen as “Tribal Health Research - Issues, Challenges and Opportunities”.

Sub Themes of the Conference

The following sub-themes which have direct or indirect impact on health have been chosen as research priorities

- a) Tribal Health-Disease burden (CDs & NCDs), Health status and trends
- b) Tribal health- Innovative health care technologies
- c) Tribal Health-Food and Nutrition security
- d) Tribal health in India-Universal health coverage-Policies and directions
- e) Tribal health-Traditional Healing Practices and Ethno-medicine
- f) Tribal health-Innovative healthcare delivery models

Inaugural Function of the Conference

The Conference was inaugurated by Dr Abhay Bang, (Padmashree Awardee), Director, SEARCH, Gadchiroli as a “Chief Guest”. Dr.

Rajendra Vikhe Patil, Pro-Chancellor, PIMS-DU, Loni has presided over the function and delivered presidential address.

Shri Nitin Patil, I.A.S, Managing Director, Maharashtra State Cooperative Tribal Development Corporation Ltd. Nashik, representing the Government of Maharashtra and Dr. Chandrakant Lahariya, WHO India – the two Co-sponsors of the conference and Dr. H. Sudarshan (Padmashree Awardee), Secretary, VGKK & Karuna Trust, Bengaluru were the “Guests of Honour” for the inaugural function. Dr. Y.M. Jayaraj, Vice Chancellor, Pravara Institute of Medical Sciences– Deemed to be University, Loni has delivered the welcome address, Prof. K.V. Somasundaram, Organizing Chairman has introduced the main theme, sub-themes and scientific program of the three day conference, Dr. Sunil Thitame, Organizing Secretary of the conference presented Vote of thanks.

Keynote Address

During three days of conference, many experts in the field of tribal health and research participated in the deliberations and discussions. The Scientific Programme included 5 key note addresses by eminent personalities of national and international repute.

i) Dr. Abhay Bang (Padmashree Awardee), Director, SEARCH, Gadchiroli, Maharashtra, delivered the first key note address on the main theme of the conference– “Tribal Health Research-Issues, Challenges and Opportunities”. During his speech Dr. Bang has set the agenda for the conference with his vast field experience and knowledge on the subject, provided in depth information on various aspects of tribal health and research and also presented the important findings of the recent Expert Committee on Tribal Health in India of Government of India, which he has chaired.

ii) Followed by the Second key note address was

delivered by Dr. H. Sudarshan (Padmashree Awardee), Secretary VGKK, and Karuna Trust Bangaluruon “Integrating Tribal Medicine and Primary Health Care”. He highlighted the ground realities of the tribal health problems, the experiences of VGKK and Karuna Trust in Karnataka and other States in overcoming them.

iii) The Third Keynote address was delivered by Shri Nitin Patil, I.A.S., Managing Director, Maharashtra State Cooperative Tribal Development Corporation Ltd. Nashik. In his speech, he presented detailed information on various government Policies and programmes for empowering tribal people and improving their livelihood, health and wellbeing of tribal population in Maharashtra.

iv) Fourth keynote was delivered by Smt. Manisha Verma, I.A.S., Principal Secretary, Tribal Development Department, Government of

Maharashtra dealt with various “Tribal Health and Nutritional Initiatives of Government of Maharashtra”

v) The fifth Keynote address was delivered by Dr. Deepak Khandekar, I.A.S., Secretary, MOTA, New Delhi on the “Socio-economic, cultural and rehabilitation issues of tribal people in India”

Delegates (Representation of Stakeholders) of the Conference

As many as 333 delegates participated in the conference which represents various stakeholders - private and public sector organizations, Policy makers to Field level workers across 20 States of the Country. The medical, non medical doctors, researchers, social workers, social scientists, Community organizers working in the field of tribal health and research.

State wise Distribution of Delegates and Speakers Participated TRIBECON 2019

Sr. No	State	Registered Delegates (Academicians / Researchers/GO)	Registered/ Sponsored Delegates (NGO)	Plenary / Keynote Speakers	Thematic Speakers	Total Delegates
		(1)	(2)	(3)	(4)	1+2+3+4
1.	Andhra Pradesh	00	04	01	03	08
2.	Bihar	00	02	00	00	02
3.	Chhattisgarh	03	00	00	01	04
4.	Gujarat	02	03	01	03	09
5.	Haryana	00	00	02	00	02
6.	Jharkhand	00	02	00	00	02
7.	Karnataka	11	02	02	09	24
8.	Kerala	03	00	01	02	06
9.	Madhya Pradesh	00	01	01	00	02
10.	Maharashtra	157	38	09	43	247
11.	New Delhi	02	00	03	01	06
12.	Odisha	00	02	00	00	02

13.	Puducherry	00	02	00	01	03
14.	Punjab	00	00	01	01	02
15.	Rajasthan	03	00	01	01	05
16.	Tamilnadu	00	02	00	00	02
17.	Telangana	00	01	00	00	01
18.	Uttar Pradesh	00	03	00	00	03
19.	Uttarakhand	00	01	00	00	01
20.	West Bengal	00	02	00	00	02
	Total	181	65	22	65	333





**International Conference on
“Social Innovations in Global Public Health and Nursing Care”**

Date: 7th to 9th January 2020

Theme: “Community oriented education, Health Care Delivery & promotion for health equity”

Jointly Organized by: Center for Social Medicine & College of Nursing, Pravara Institute of Medical Sciences (Deemed to be University)

In Collaboration with: The College of New Jersey, USA & Drake University, USA



The International Conference on Social Innovations in Global Public Health and Nursing Care was organized by Center for Social Medicine & College of Nursing of PIMS – DU on 07 - 09 January 2020 at Padmabhushan Balasaheb Vikhe Patil Lecture Hall Complex. The conference was inaugurated by Chief Guest Hon'ble Dr. Rajendra Vikhe Patil, Pro Chancellor, PIMS (DU) and Dr. Carole Kenner, Dean, School of Nursing, College of New Jersey, Dr. Pramod Mahajan, Professor, Drake University, USA & Dr. Y. M. Jayaraj, Vice - Chancellor, PIMS (DU) was guests of honor for the function. Prof. KV Somasundaram, Organizing Chairperson introduced the theme of conference and scientific programs, where Dr. Carole Kenner and Dr. Pramod Mahajan delivered the key note address in relation to conference themes followed by Lt. Col. (Retd) Dr. V. Radha Joint Organizing Chairperson delivered vote of thanks.

The two days conference had five scientific sessions including one virtual session on 'Universal Health Care' where 05 International Speakers namely Dr. Carole Kenner, Dr. Pramod Mahajan, Prof. Brenda Seals, Dr. Sharon Byrne

and Dr. Patricia Messmer, and 04 National Speakers namely Prof. K. V. Somsundaram, Dr. V. B. Bangal, Lt. Col. (Retd) Dr. V. Radha and Dr. Chandrakant Laharia had deliberations on various topics such as 1) Advancing Nursing and Health Care Globally 2) Social Innovations in Medical Education, Research, Healthcare delivery & Public Health by PIMS – DU 3) Mental Health First aid tool for improving Community support and decreasing stigma 4) Advances in prenatal diagnosis of genetic disorders 5) Innovations in Maternal Health for improving quality of care 6) Neonatal care – Latest trends including ventilation and therapeutic hypothermia and NICU design 7) Screening and improving quality of life for cancer patients 8) Innovations and advances in child health care 9) Improving cancer services among US tribal Native American groups 10) Advances in chemotherapy care & current concepts in palliative care and 11) Education methods for higher education in Nursing, and each session was moderated by two eminent chair persons.

A total of 270 delegates across 03 states of the country (Maharashtra, Gujarat and Karnataka) and 08 students from Drake University, USA

participated in the conference. During the conference a total of 36 research abstracts were presented in the form of posters and the same was evaluated by panel of judges. The conference was ended with valedictory function where Dr. Sunil Thitame, Chair, Scientific Committee presented the conference report and Dr. T. Sivabalan, Organizing Secretary offered the vote of thanks, and the conference had grand success.

On 9th Jan 2020 the International Delegates had a field visit in Tribal Area and got the firsthand experience of health care delivery in the tribal area of Ahmednagar at Rajur and Bhandardara.

Spreading awareness on COVID – 19 among Rural, Tribal & Urban-slum Communities

With the global impact of the pandemic, COVID-19 reigning chaos with unprecedented numbers and unmanageable ramifications, the Pravara Medical Trust (PMT) and Pravara Institute of Medical Sciences – Deemed to be University (PIMS-DU), stands steadfast and has adopted a multipronged and holistic approach to address concerns of all involved–COVID 19 Patients, Medical Fraternity, Distressed Migrant Families and awareness generation in rural and urban-slum community.

The Centre for Social Medicine in technical collaboration with Department of Community Medicine of Rural Medical College, Loni has initiated the following community awareness measures for prevention and control of COVID 19 in the operational area of PIMS -DU i.e., 300 rural and tribal villages and urban-slums of Ahmednagar and Nashik districts.

Designing and Producing relevant content

Sharing the right information with rural, tribal and urban-slum communities is emerging as an important need in tackling the COVID 19 pandemic. The unavailability of content in the local dialects and regional languages posed a big challenge.

With right earnest – 18th March 2020, before the national lockdown began, the Centre for Social Medicine designed health awareness and IEC material on COVID 19 which include handouts (10,000) conveying all relevant scientific, helpline information in a simple language, flex boards (Twenty one sets of Five Health Education Messages in local Marathi language with pictorial diagrams disseminating key information on (1) Dos and Don't's (2) Hand washing methods (3) Social



distancing, (4) Early signs and symptoms of COVID 19, (5) Self quarantine - stay at home-stay safe for prevention and control of COVID 19), and regular health talks through community radio etc.

Reaching the target audience through Leaflets/Handbills

Ten thousand copies of handouts printed in simple local Marathi providing key information on prevention and control of COVID 19 and distributed.

The target audience were reached with awareness generation through the CSM's extensive out-reach centres – Rural and Tribal Health Centre, Mobile Clinics, Motorbike ambulance and Gram Arogya Banks etc. The awareness leaflets are distributed along with the dry ration supplementary “food kit” in the tribal areas.

The handbills were distributed to the (1) patients and their relatives visiting the 10 Primary Health Centres, 2 Mobile Clinics, 6 motorbike-health clinics and 16 Gram Arogya Banks and through the (2) patients visiting Pravara Rural Hospital, Pravara Rural Dental Hospital, Physiotherapy and Rehabilitation Centre etc and (3) through over 1000 Female Health Volunteers (FHV's) working in 300 villages for general public in the operational area of Pravara Institute of Medical Sciences-Deemed to be University, Loni

Display of Flex Boards:

Twenty one sets of Five Health Education Messages in local Marathi language with pictorial diagrams disseminating key information on (a) Dos and Don't's for prevention of COVID 19 (b) Precautions to be taken to prevent COVID 19, (c) Hand washing – Method, (d) Social distancing for prevention and control of COVID 19 were designed and printed on Flex Boards and displayed at the following locations:

- 1) At strategic locations in PIMS-DU Campus – Big Size Flexes
- 2) Rural Medical College, Loni
- 3) Pravara Rural Hospital, Loni (OPD, Wards and Casualty)
- 4) Rural Dental College, Loni
- 5) Dr. APJ Abdul Kalam College of Physiotherapy,
- 6) College of Nursing
- 7) Centre for Social Medicine
- 8) Centre for Biotechnology
- 9) Rural Health Centre – Rahata, Babhaleshwar, Kolhar, Lohare, Fattyabad, Pathare, Zarekathi
- 10) Tribal Health Centre – Bhandardara and Rajur

Health Talks through Community Radio of KVK, Babhaleshwar

Regular health talks were arranged thorough the Community Radio of KVK, Babhaleshwar by using various audio and video material developed



by Public Health Department of Govt. of India.

Health Awareness in Urban Slums – Ahmednagar and Nashik

All the Project staff of Targeted Interventions for prevention of STI and HIV/AIDS among Female Sex Workers (FSWs), Migrant workers of Nashik, Malegaon and Shirdi and Urban Health and Nutrition Mission of Malegaon and Bhiwandi are actively involved in COVID 19 related health education and awareness activities in their operational areas to their respective clients and their families through community leaders & peer educators.

Our team in Malegaon and Bhiwandi were actively involved with municipal corporation in doing door to door awareness about COVID 19. They are also part of surveillance team along with ASHA and Angawadi workers.

Awareness Activity to Continue till the Normalcy

These awareness activities will be further intensified and carried after the lockdown also with full capacity till the state of normalcy has returned in the society.





प्रवरा इन्स्टिट्यूट ऑफ मेडिकल सायन्सेस-अभिमत विद्यापीठ, लोणी
सेंटर फॉर सोशल मेडिसीन व जनऔषध वैद्यक शास्त्र विभाग, ग्रामीण वैद्यकीय महाविद्यालय

लक्षणे आढळून आल्यास वेजबाबदारपणे वागू नये.

उपचारासाठी आपल्या जवळील शासकीय रुग्णालयाशी संपर्क साधा.



करोना विषाणू संसर्ग काळजी करू नका सावध रहा...लक्षणे दिसल्यास उपचार घ्या.

स्वतःचे आणि इतरांचे आजारी पडण्यापासून संरक्षण करा

आपले हात स्वच्छ धुवा

- खोकल्यावर अथवा शिकल्यानंतर
- एखाद्या आजारी व्यक्तीची काळजी घेताना
- स्वयंपाक करण्यापूर्वी, तयार करताना आणि तयार केल्यानंतर
- जेवणापूर्वी
- शौचानंतर
- प्राण्यांचा सांभाळ केल्यानंतर आणि प्राण्यांची विद्या काढल्यानंतर

कोणत्याही प्रकारच्या अफवांवर विश्वास ठेवू नका व अफवा पसरविण्यास मदत करू नका.

राष्ट्रीय कॉल सेंटर क्र.
+९१-११-२३९७८०४६

टोल फ्री क्रमांक (महाराष्ट्र राज्य) १०४
टोल फ्री क्रमांक (भारत) १०७५
प्रवरा ग्रामीण रुग्णालय, लोणी क्र. ०२४२२-२७१४२०

राज्यस्तरीय नियंत्रण कॉल सेंटर क्र.
०२०-२६१२७३९४

संदर्भ : आरोग्य व कुटुंबकल्याण मंत्रालय, भारत सरकार यांच्या आदेशानुसार



प्रवरा इन्स्टिट्यूट ऑफ मेडिकल सायन्सेस-अभिमत विद्यापीठ, लोणी
सेंटर फॉर सोशल मेडिसीन व जनऔषध वैद्यक शास्त्र विभाग, ग्रामीण वैद्यकीय महाविद्यालय

खोकला, ताप, श्वासोच्छवासात अडथळा निर्माण होणे ही लक्षणे दिसल्यास जवळच्या शासकीय रुग्णालयात उपचार घ्या.

लक्षणे आढळून आल्यास वेजबाबदारपणे वागू नये. उपचारासाठी आपल्या जवळील शासकीय रुग्णालयाशी संपर्क साधा.



करोना विषाणू संसर्ग काळजी करू नका सावध रहा...लक्षणे दिसल्यास उपचार घ्या.

हे करा...स्वतःला व इतरांना सुरक्षित ठेवा

सावण व पाणी वापरून आपले हात स्वच्छ धुवा.

शिकताना व खोकताना आपल्या नाकावर व तोंडावर रुमाल धरा.

सर्दी किंवा फ्लू सहस्य लक्षणे असलेल्या लोकांशी नजीकचा संपर्क टाळा.

मांस आणि अंडी पूर्णपणे शिजवून व उकडून घ्या.

जंगली अथवा पाळीव प्राण्यांशी निकट संपर्क टाळा.

राष्ट्रीय कॉल सेंटर क्र.
+९१-११-२३९७८०४६

टोल फ्री क्रमांक (महाराष्ट्र राज्य) १०४
टोल फ्री क्रमांक (भारत) १०७५
प्रवरा ग्रामीण रुग्णालय, लोणी क्र. ०२४२२-२७१४२०

राज्यस्तरीय नियंत्रण कॉल सेंटर क्र.
०२०-२६१२७३९४

संदर्भ : आरोग्य व कुटुंबकल्याण मंत्रालय, भारत सरकार यांच्या आदेशानुसार

प्रवरा इन्स्टिट्यूट ऑफ मेडिकल सायन्सेस-अभिमत विद्यापीठ, लोणी
सेंटर फॉर सोशल मेडिसीन व जनऔषध वैद्यक शास्त्र विभाग, ग्रामीण वैद्यकीय महाविद्यालय

कोणत्याही प्रकारच्या अफवांवर विश्वास ठेवू नका व अफवा पसरविण्यास मदत करू नका.

खोकला, ताप, श्वासोच्छवासात अडथळा निर्माण होणे ही लक्षणे दिसल्यास जवळच्या शासकिय रुग्णालयात उपचार घ्या.

काळजी करू नका... सावध रहा.

सावधान व पाणी वापरून आपले हात स्वच्छ धुवा.
सर्दी किंवा फ्लू सारखे लक्षणे असल्यास लोकांशी नजीकचा संपर्क टाळा.
पांखागीक पांखागीने अभिवादन करा.
योग्य स्वच्छता राखा.
आवारी असल्यास डॉक्टरांना संपर्क घ्या.

राष्ट्रीय कॉल सेंटर क्र. +९१-११-२३९७८०४६
टोल फ्री क्रमांक (महाराष्ट्र राज्य) १०४
टोल फ्री क्रमांक (भारत) १०७५
प्रवरा ग्रामीण रुग्णालय, लोणी क्र. ०२४२२-२७१४२०
राज्यस्तरीय नियंत्रण कॉल सेंटर क्र. ०२०-२६१२७३९४

संदर्भ : आरोग्य व कुटूंबकल्याण मंत्रालय, भारत सरकार यांच्या आदेशानुसार

प्रवरा इन्स्टिट्यूट ऑफ मेडिकल सायन्सेस-अभिमत विद्यापीठ, लोणी
सेंटर फॉर सोशल मेडिसीन व जनऔषध वैद्यक शास्त्र विभाग, ग्रामीण वैद्यकीय महाविद्यालय

कोणत्याही प्रकारच्या अफवांवर विश्वास ठेवू नका व अफवा पसरविण्यास मदत करू नका.

काळजी करू नका. .. सावध रहा.

खोकला, ताप, श्वासोच्छवासात अडथळा निर्माण होणे ही लक्षणे दिसल्यास जवळच्या शासकिय रुग्णालयात उपचार घ्या.

सावधान व पाणी वापरून आपले हात स्वच्छ धुवा.
सर्दी किंवा फ्लू सारखे लक्षणे असल्यास लोकांशी नजीकचा संपर्क टाळा.
पांखागीक पांखागीने अभिवादन करा.
योग्य स्वच्छता राखा.
आवारी असल्यास डॉक्टरांना संपर्क घ्या.

टोल फ्री क्रमांक (महाराष्ट्र राज्य) १०४
टोल फ्री क्रमांक (भारत) १०७५
राष्ट्रीय कॉल सेंटर क्र. +९१-११-२३९७८०४६
राज्यस्तरीय नियंत्रण कॉल सेंटर क्र. ०२०-२६१२७३९४

प्रवरा ग्रामीण रुग्णालय, लोणी क्र. ०२४२२-२७१४२० | संदर्भ : आरोग्य व कुटूंबकल्याण मंत्रालय, भारत सरकार यांच्या आदेशानुसार

प्रवरा इन्स्टिट्यूट ऑफ मेडिकल सायन्सेस-अभिमत विद्यापीठ, लोणी
सेंटर फॉर सोशल मेडिसीन व जनऔषध वैद्यक शास्त्र विभाग, ग्रामीण वैद्यकीय महाविद्यालय

कोरोना विषाणू संसर्ग

काळजी करू नका सावध रहा... लक्षणे दिसल्यास उपचार घ्या.

घरी राहणे केव्हाही चांगले

हॉस्पिटलमध्ये अॅडमिट होण्यापेक्षा

खोकला, ताप, श्वासोच्छवासात अडथळा निर्माण होणे ही लक्षणे दिसल्यास जवळच्या शासकिय रुग्णालयात उपचार घ्या.

राष्ट्रीय कॉल सेंटर क्र. +९१-११-२३९७८०४६
टोल फ्री क्रमांक (महाराष्ट्र राज्य) १०४
टोल फ्री क्रमांक (भारत) १०७५
प्रवरा ग्रामीण रुग्णालय, लोणी क्र. ०२४२२-२७१४२०
राज्यस्तरीय नियंत्रण कॉल सेंटर क्र. ०२०-२६१२७३९४

संदर्भ : आरोग्य व कुटूंबकल्याण मंत्रालय, भारत सरकार यांच्या आदेशानुसार

सामाजिक आरोग्य विभाग, ग्रामीण वैद्यकीय महाविद्यालय, सेंटर फॉर सोशल मेडिसीन, प्रवरा अभिमत विद्यापीठ, लोणी

कोरोना विषाणू संसर्ग काळजी करू नका. .. सावध रहा.

- खोकला, ताप, श्वासोच्छवासात अडथळा निर्माण होणे ही लक्षणे दिसल्यास याकचा बापर काढा व शासकिय रुग्णालयात उपचार घ्या.
- शिंकताना आपल्या हातच्या बाहीचा बापर काढा, नवडहाताचा बापर काढा.
- पांखागीक पांखागीने अभिवादन करा. उदा. सैकहोष न काढा नमस्कार करा.
- सार्वजनिक ठिकाणी धुकू नका.
- खोकला, ताप, श्वासोच्छवासात अडथळा निर्माण होणे ही लक्षणे दिसल्यास याकचा बापर काढा व शासकिय रुग्णालयात उपचार घ्या.
- शिंकताना आपल्या हातच्या बाहीचा बापर काढा, नवडहाताचा बापर काढा.
- पांखागीक पांखागीने अभिवादन करा. उदा. सैकहोष न काढा नमस्कार करा.
- सार्वजनिक ठिकाणी धुकू नका.

हे करा... स्वतःला व इतरांना सुरक्षित ठेवा.

सावधान व पाणी वापरून आपले हात स्वच्छ धुवा.
शिंकताना व शिंकताना आपल्या नाकावर व तोंडावर रुमाल धरा.
ताप अथवा खोकला असल्यास प्रवास करणे टाळा.
ज्या व्यक्तीमध्ये ताप, खोकला या सारखी लक्षणे दिसतील त्यांच्याशी प्रत्यक्ष संपर्क टाळा.
सर्दी किंवा फ्लू सारखे लक्षणे असल्यास लोकांशी नजीकचा संपर्क टाळा.

कोणत्याही प्रकारच्या अफवांवर विश्वास ठेवू नका व अफवा पसरविण्यास मदत करू नका. काही लक्षणे अथवा शंका असल्यास खालील टोल फ्री क्रमांकावर संपर्क साधावा.

राष्ट्रीय कॉल सेंटर क्र. +९१-११-२३९७८०४६
टोल फ्री क्रमांक (महाराष्ट्र राज्य) १०४
टोल फ्री क्रमांक (भारत) १०७५
प्रवरा ग्रामीण रुग्णालय, लोणी क्र. ०२४२२-२७१४२०
राज्यस्तरीय नियंत्रण कॉल सेंटर क्र. ०२०-२६१२७३९४

संदर्भ : आरोग्य व कुटूंबकल्याण मंत्रालय, भारत सरकार यांच्या आदेशानुसार



प्रवरा इन्स्टिट्यूट ऑफ मेडिकल सायन्सेस
अभिमत विद्यापीठ, लोणी

सेंटर फॉर सोशल मेडिसीन, लोणी
जनऔषध वैद्यक शास्त्र विभाग, ग्रामिण वैद्यकीय महाविद्यालय, लोणी

करोना विषाणूचा संसर्ग-आरोग्य जनजागृती अभियान

घाबरू नका... पण जागरूक रहा

करोना विषाणूच्या संसर्ग/प्रादुर्भावपासून स्वतःचा व कुटुंबियांचा बचाव करण्यासाठी तसेच विषाणूचा प्रसार रोखणेकामी खातील बाबींची योग्य नोंद घेऊन आवश्यक ती खबरदारी घ्या..

तुम्हाला माहितच आहे की, सध्या आपल्या देशात व राज्यात कोरोना विषाणू (COVID - 19) या आजाराची साथ सुरू आहे. त्यामुळे प्रवरा इन्स्टिट्यूट ऑफ मेडिकल सायन्सेस-अभिमत विद्यापीठ, लोणी द्वारे कोरोना विषाणूचा संसर्ग-आरोग्य जनजागृती अभियानांतर्गत हे पत्रक आपल्याला देण्यात येत आहे. यात नमूद केलेल्या गोष्टींची नोंद घ्यावी ही नम्र विनंती.

करोना विषाणू आजाराची लक्षणे

ही मुख्यत्वे श्वसन संस्थेची निगडित असतात. सर्दी, खोकला, श्वास घ्यायला त्रास होणे, ताप, घशात खवखवणे, डोकेदुखी, अशक्तपणा अशी लक्षणे आढळतात.

आजार होऊ नये यासाठी घ्यावयाची काळजी:

करोना विषाणूच्या प्रसरणाने घसरणारे आजार टाळण्याची खातील खबरदारी घेणे आवश्यक आहे

1. ज्या व्यक्तींमध्ये सर्दी, खोकला, आणि ताप यासारखी लक्षणे असतील त्यांच्याशी प्रत्यक्ष संपर्क टाळा.
2. साबण व पाणी किंवा सॅनिटाइझर ने वारंवार हात स्वच्छ करावे.
3. शिकताना, खोकताना नाकातोंडावर स्वच्छ असणारा टिशू पेपर अथवा हात रुमाल घरावा.
4. अर्चवट शिजलेले मांस खाऊ नये.
5. फळे, भाज्या न पुता खाऊ नयेत.
6. अनावश्यक प्रवास टाळा.
7. जंगली किंवा पाळीव प्राण्यांशी निकटचा संपर्क टाळा.
8. आवश्यकतेप्रमाणे साधा मास्क अथवा हात रुमालाचा वापर करा.
9. सार्वजनिक ठिकाणी, उघड्यावर धुंकु नका.
10. तुम्हाला ताप व खोकला यासारखी लक्षणे असल्याने इतरांशी निकटचा संपर्क टाळा.
11. मदीच्या ठिकाणी जाऊच नका.

• आवश्यक असेल तरच घराबाहेर निघा. • आपले हात वारंवार स्वच्छ घ्या. • एका ठिकाणी एकत्र गदीं करू नका.

• उपचारासाठी आपल्या जवळील शासकीय रुग्णालयाशी अथवा प्रवरा ग्रामिण रुग्णालय, लोणीशी संपर्क साधा.

• कोणत्याही प्रकारच्या अफवांवर विश्वास ठेवू नका व अफवा पसरविण्यास मदत करू नका.

राष्ट्रीय कॉल सेंटर क्र. +९१-११-२३९७८०४६	राज्यस्तरिय नियंत्रण कक्ष क्र. ०२०-२६१२७३९४	टोल फ्री हेल्पलाईन क्र. १०४/१०७५	प्रवरा ग्रामिण रुग्णालय, लोणी क्र.०२४२२-२७१४२०
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संचालक,
सेंटर फॉर सोशल मेडिसीन,
प्रवरा इन्स्टिट्यूट ऑफ मेडिकल सायन्सेस-अभिमत विद्यापीठ, लोणी
(फोन : ०२४२२-२७१४७८)

आधिक माहितीसाठी संपर्क

Preparedness for COVID – 19 among Rural and Tribal Primary

Health Care Centres

With the COVID – 19 pandemic reigning chaos with unprecedented numbers and unmanageable ramifications, strong indication of community spread in India; the Pravara Medical Trust (PMT) and Pravara Institute of Medical Sciences – Deemed to be University (PIMS-DU), stands steadfast and has adopted a multipronged and holistic approach to address concerns at the Rural and Tribal Health Care Centers while addressing the following issues:

A. Health – Workers Safety.

B. Patient Care.

C. Health Information, outreach and communication.

D. Biomedical Waste Management and disinfection.

E. Monitoring and reporting.

The Centre for Social Medicine (CSM) is working following the SOP's issued by the PIMS – DU

from time – to – time with aforementioned activities with details as below at the Six (6) Rural Health Centres i.e. Babhaleshwar, Kolhar, Pathare, Zarekathi, Lohare & Fattyabad as well as two (2) Tribal Health Centers i.e. Bhandardara and Rajur.

A. Health Workers Safety:

- The guidelines from GOI (MoHFW) and GoM on modes on transmission, myths/misconceptions about COVID – 19, and PPE (handwashing and triple layers masks mainly) were circulated among all the healthcare workers working at these centers.
- Hand sanitizers and hand – washing points been provided at each point – of – use in the centers.
- Physical distancing norms are strictly implemented at all the centres during routine work.
- The centres have been divided into zones based with risk with restriction of outsiders and non –



medical in the high – risk areas.

- The health workers are conducting a self – assessment for symptoms daily as – well – as wellness and exposure checks.
- Ensure all staff working at the health centre are aware about the disease transmission and features of COVID-19, the rationale and importance of measures being put into place and complying with protocols no matter how tedious they may seem, and the importance of personal safety including when they return home.
- The first case in Ahmednagar District was found on 14th March, 2020. All the health staff were informed and advised to take appropriate precautions and follow the SOP's. All the services by CSM were continued.
- 22nd March, 2020: “Janata Curfew”.
- The “National – Lockdown” was announced by His Excellency the Prime Minister of India Mr. N. D. Modi on 24th March, 2020 to be effective from 25th March, 2020 through 14th April, 2020 (Lockdown 1.0).
- The Director of CSM in consultation with all the staff on 25th March, 2020 decided that Mobile Clinic at Loni Bk and Bhandardara as well as Motor – Bike Health Clinic at Fattyabad, Zarekathi, Rajur and Bhandardara services be suspended due to limitation of space, safety of health workers and patients. These services will resume after the “Lockdown” opens.
- In this “Lockdown” the Motor – Bike Ambulance services at Fattyabad, Zarekathi, Rajur and Bhandardara as well as Medical Ambulance at Bhandardara Tribal Health Center and Rural Health Centre, Babhaleshwar are functioning while taking all the precautionary measures. Sixteen (16) emergency patients were referred to higher center by Motor – Bike Ambulance and 10 each patients were transported with Medical Ambulance at Bhandardara in April 2020.

- The surveillance activities for the ANC & BVC has been put on hold due to unavailability of public transport, safety of the women/children and nursing staff.
- General Health Check – Up Camps/Other Health related camps have been suspended as per the guidelines of GOI and GOM in the service catchment area.
- CSM request for separate vehicle to deliver medicines and indented supplies at all the center was approved by the Institute thus reducing the health workers risks and travel during Lockdown which was done majority by nursing staff.
- For routine work as cash deposits, bill payments (Telephone and Electricity) the staff was permitted to use their own vehicle to come to Loni and get the work done during “Lockdown”.

B. Patient Care:

- A designated health worker have been placed to screen patients at the gate/entry of the health centre to segregated patient flow based on symptoms at each facility entrance with appropriate signage.
- The designated health worker also elicits the history of travel to COVID – 19 affected areas or any household contacts visiting from those areas.
- Each patient entering the health facility are allowed to enter the health facility only after wearing a face mask/mouth & nose covered with cloth and after disinfecting the hands.
- Only a single patient is allowed at one time for examination.
- Proper social distancing norms are followed with in the campus of the health facility.
- The COVID – 19 symptoms list along with the 24*7 Toll – Free Numbers (National, State, Local and Pravara Rural Hospital) are displayed on the Handouts and Flex displayed in and around the complex.
- A plan for referral of suspected cases / Severe Acute Respiratory Illness (SARI) to the designated Government healthcare facility and/or Pravara



Rural Hospital whichever is convenient for the patient and/or nearer.

- Tele – Consultation for minor ailments is provided to those in need as per the guidelines of MOHFW.
- 4933 patients received services at all the centres in the month of April 2020.
- With – in the first week of “Lockdown”, 14 patients from our centres with symptoms similar to COVID – 19 with history of travel from other areas were further referred to government hospital.

C.Health Information, outreach and communication

- Sharing the right information with rural and tribal patients visiting the centers is emerging as an important need in tackling the COVID 19 pandemic. The unavailability of content in the local dialects and regional languages posed a big challenge.
- With right earnest – 18th March 2020, before the national lockdown began, the Centre for Social Medicine designed health awareness and IEC material on COVID 19 which include handouts (10,000) conveying all relevant scientific, helpline information in a simple language, flex boards (Twenty one sets of Five Health Education Messages in local Marathi language with pictorial diagrams disseminating key information on (1) Dos and Don't's (2) Hand washing methods (3) Social distancing, (4) Early signs and symptoms of COVID 19, (5) Self quarantine - stay at home-stay safe for prevention and control of COVID 19), and regular health talks through community radio etc.

• Communication/Outreach: Reaching the target audience through Leaflets/ Handbills/ Display of Flex Boards:

- 800 copies of handouts printed in simple local Marathi providing key information on prevention and control of COVID 19 distributed

were distributed at all the centres and one rural health training center (Rahata) and Urban Health Training Center (Pravaranagar).

- The handbills were distributed to the (1) patients and their relatives visiting the 10 Primary Health Centres and the villages in the catchment area.
- Ten (10) sets of Six (6) Health Education Messages in local Marathi language with pictorial diagrams disseminating key information on (a) Dos and Don't's for prevention of COVID – 19 (b) Precautions to be taken to prevent COVID – 19, (c) Hand washing – Method, (d) Social distancing for prevention and control of COVID – 19 were designed and printed on Flex Boards and displayed at the strategic locations at 10 Health Centers.
- Health workers (Medical Officers, Nurses, Field Workers of Rajur and Bhandardara Tribal Health Centers and Motorbike Health Clinic staff were actively involved in distribution of “Food Kit” (Dry Ration) in selective and needy tribal families of Akole Taluka.

D.Biomedical Waste Management and Disinfection:

- All the health workers are trained in segregation of Biomedical Waste Management using the color coded containers which is stringently followed at all the health centre. The BMW generated is disposed followed by the guidelines as given by the government.
- Site of collection of biomedical waste is regularly disinfected with freshly prepared 1% hypochlorite solution.
- 1% Sodium hypochlorite solution is used to disinfect all the frequently touched surfaces such as tables, rails, the arms of chairs, sinks, call bells, door handles and push plates, and any area/piece of equipment that may potentially be contaminated while 70% ethanol is used for phones, computers, keyboards, and other electronics) which happens three times daily at all the centers.



• Ventilation is well maintained at all the centers while disinfecting and also at other times.

E. Monitoring and Reporting: NOTES

• A Whatapp Group that includes all the Medical – Officers of Rural and Tribal health centers have been created with Director of CSM as the group administrator in lieu of:

- Updating the staff of upcoming guidelines.
- Monitoring as well as reporting of suspected cases of COVID – 19 on regular basis.
- Addressing/Discussing the difficulties faced by the staff in view of the COVID – 19 pandemic.
- Addressing the grievances if any from the staff or the patients.

•Patient Served Comparison at 8 RHC's:

% CHANGE IN PATIENTS AT 8 RHC's						
	March			April		
	General	MCH	Total	General	MCH	Total
2019	5145	5921	11066	4941	5518	10459
2020	4593	4687	9280	2349	2584	4933
% Change	-10.73	-20.84	-16.14	-52.46	-53.17	-52.83

There has be a decrease in patient attending the RHC which is substantially higher in April 2020 in comparison to March 2020 within the same time frame i.e. April 2019 and March 2019 with a decrease of 52.83% and 16.14% respectively. Probable reasons been:

- Lockdown
- Lack of Public transport
- Surveillance activities for the ANC & BVC has been put on hold for safety of the women, children, and nursing staff.

Links to resources for monitoring and reporting

• MoHFW: COVID-19 book of five: Response and containment measures for ASHA, ANM,

• COVID – 19 Survey: All the family who are residing on the PMT campus i.e. three hundred and four (304) were surveyed on daily basic by 3 ANM's from Centre for Social Medicine for 14 consecutive days from 5th April, 2020 through 18th April, 2020. The survey was related to COVID – 19 related symptoms as a) Fever b) Dry Cough c) Common Cold d) Difficulty in breathing along with history of travel to COVID – 19 affected areas or a visitor from these areas. The report was submitted to Government Primary Health Center (PHC), Dadh on 22nd April, 2020.

AWW

• NHSRC: Role of frontline workers in prevention and management of Corona Virus shared with health workers at the centers.

Future Plans:

A.Training: The training for “Female Health Volunteers” working with CSM will be conducted at Rural Health Centres.

B.Awareness Activity to Continue till the Normalcy

These awareness activities will be further intensified and carried after the lockdown also with full capacity till the state of normalcy has returned in the society.





Food kit Distribution

The COVID-19 pandemic has challenged lives of many people in India and around the world. The National “Lockdown” to control the disease has put a great deal of trouble on the poor and marginal workers, contractual labour, women and children. The worst affected are the poor tribal, who lost their temporary jobs in cities and towns and returned to their native villages on foot, as there were no public transport facilities.

Bhandardara area in Akole Block of Ahmednagar district, Maharashtra is covered by dense forest with remotely located villages on the Western Ghats, at the foot of the Kalsubai peak in Sahyadri mountain range on the border of three districts of Ahmednagar, Thane and Nashik. The tribal communities - Mahadev Koli, and Thakar inhabited in this area migrate for six months a year for employment mainly in the agricultural fields of Junnar, Narayangaon, Alephata and Pune (Rural) district. The Centre for Social Medicine of PIMS-DU of Pravara Medical Trust, Loni has adopted 100 remotest tribal villages in this area since 2006 for providing quality medical, primary health care, preventive healthcare at their doorsteps through innovative means – Tribal Health Centres, Mobile Clinics, Motorbike Ambulance-Health Clinics, Gram Arogya Banks, Arogya Mitras and other livelihood & skill development activities engaging local gram panchyats and CBOs.

As Dr. Rajendra Vikhe Patil, President, PMT & Pro-chancellor, PIMS-DU couldn't be a silent spectator to the tragedy embarked on these poor tribal families due to COVID 19 NATIONAL LOCKDOWN, took the lead with an initial donation of Rs. 5 lakhs. The trust has also received some donations from likeminded individuals. He instructed the Centre for Social Medicine to design a supplementary food kit program for at least 2000 tribal families. Accordingly, CSM initiated distribution of “Food Kit” -10 Kgs Rice,

2 Kgs of Dal (1 Kg Moong Dal, 1 Kg Tur Dal), 1 Kg each of Sugar, Wheat, Salt, Spices and 1 Liter of Cooking Oil, in the operational area of 100 villages to meet 15 days of their food requirement in the first week of April, under the guidance of Dr. Y.M. Jayaraj, Vice Chancellor, of PIMS-DU. Accordingly, the CSM team engaged in the tribal area has identified the most vulnerable families, so that we could reach them with Food Kit.

Details of “Food kit” Distribution at Rajur and Bhandardara Area

Date	Name of Villages	Food kit Distributed
10.04.2020	Savarkute	26
	Sawargaontal	20
	Manik ozar	17
Sub. Total		63
13.04.2020	Mutkhel	27
	Kolatwadi	19
	Tekadwadi	23
	Ratangad	17
	Sambrad	19
	Bhandkolwadi	05
	Idewadi	11
	Koltembhe	97
	Ghatghar	22
Sub. Total		240
15.04.2020	Kohandi	01
	Malegaon	02
	Terungan	04
Sub. Total		07
17.04.2020	Wageshwerwadi	19
	Kondarwadi	17
	Wanjulshet	31
Sub. Total		67
22.04.2020	Titvi	37
	Ambevangan	17
Sub. Total		54
27.04.2020	Shendi	13
	Lavalvadi	15
	Panjari	36
Sub. Total		64
05.05.2020	Jamgaon	20
	Katalapur	20
	Malegaon	20
Sub. Total		60
12.05.2020	Sawarkute	10
Sub. Total		10
13.05.2020	Sawarkute	10
Sub.Total		10

15.05.2020	Ambitkhind	15
	Kacherewadi	15
	Palsunde	15
	Phopsundi	30
Sub. Total		75
16.05.2020	Terungan	25
	Waki	17
Sub. Total		42
22.05.2020	Manhere	18
	Waranghushi	20
	Jahagirwadi	19
	Bari	12
	Chinchondi	17
Sub. Total		86
27.05.2020	Bhandardara	28
	Randha B.k	25
	Randha K.d	10
Sub. Total		63
28.05.2020	Guhire	19
	Bhandardara	22
Sub. Total		41
06.06.2020	Murshet	20
	Udavane	15
	Sub. Total	35
20.06.2020	Chinchawane	19
	Vitha (Bhojdari)	25
	Padalane	23
	Sub. Total	67
22.06.2020	Shailad	25
	Deshmukhwadi	03
	Mohandalwadi	03
	Bangarwadi	02
Sub. Total		33
Grand Total		1017



Detail of Donation Received for “FOOD KIT” Distribute to affected Triabl People of Bhandardara & Rajur area during Nationwide Lock Down due to Covid-19 Pandemic

(A) Donation received in Cash

Sr. No.	Name	Address	Amount (Rs.)
1	Pravara Medical Trust, Loni	Vill- Loni, Taluka- Rahata, Ahmednagar, Maharashtra	5,00,000
2.	Ramesh Ravinudi	Ramdigi Pvt.Ltd. Hyderabad	22,500
3.	Rekha Parameshwar Jamadar	MPH Student, CSM	1,500
4.	Bhupal Kamepulli	Kamepulli Engineer and Contractor, Pvt.Ltd. Hyderabad	1,50,000
5.	Prof (Dr.) Anita Sureshrao Ghodke	Asst. Professor, Ayurveda College, Shevgaon	5,001
6	Madhuri Deshpande	Advisor Pioneer Group, Mumbai	7,500
7	Dr. Pramod Mahajan	Asso. Professor, Drake University, USA	73,363
8	Anshul Magal	Millburn High School, Millburn, New Jersey, USA	47,250
Total			8,07,114

(B) Donation Received 'in Kind' of

Sr. No.	Name of Donar	Type's of Materials Donated	Unit	Quantity
1.	Hon'ble Sau. Suvarnatai R. Vikhe Patil, President, Priyadarshani Mahila Mandal, Loni	Wheat	Kg.	500
2.	Padmashri Dr. Vitthalrao Vikhe Patil Co - Operative Sugar Factory Ltd, Pravaranagar	Sugar	Kg.	1,000
3.	Principal and staff members of College of Nursing, PIMS-DU, Loni	Rice	Kg.	275
		Wheat	Kg.	200
		Millet	Kg	40
		Toor Dal	Kg	30
		Moong Dal	Kg.	30
		Cooking Oil	Pkt.	60 (1000 ml/pkt.)
		Biscuits	Pkt.	500
		Beaten Rice (Poha)	Pkt.	15 (1 kg/ pkt)
		Salt	Pkt.	100 (1 kg /pkt.)
		Masala	Pkt.	100 (100gm/pkt)
4	Dr. Deepali Hande, Professor, Dr. A.P.J. Abdul Kalam College of Physiotherapy	Wheat	Kg.	200

Some photographs of food kit distribution





C) Patients screened during SAM/MAM project at Tribal area of Bhandardara.

Table 6- Patients served during SAM/MAM camps

Sr. No.	Location of Camp	Date	Total No. of child	Follow up Child	Total No. of RUTF Distribution
1	Waranghushi (AWC)	23-08-2019	92	29	620
2	Ladgaon (AWC)	28-11-2019	40	00	450
3	Ladgaon (AWC)	11-12-2019	140	06	780
4	Shirpunje (AWC)	21-01-2020	92	01	620
Total			364	36	2,470

Multispecialty Camps

Sr. No.	Date of Camp	Total Patients Treated	Referred to PRH
1	11.11.2019	413	30
2	09.01.2020	450	55
3	23.02.2020	1,063	40
Total		1,926	125



E) Health Check-up Camps through RHC's and MSACS TI Projects.

As many as 220 health check-up camps (93 camp, 4293 patients screening in these camps in Ahmednagar, 127 camp organized by TI, Malegaon and as many as 3151 patients screening in these camps) with free consultation, distribution of medicines, were organized during 2018-19 for general public, women and children, migratory sugarcane harvest workers, brick kiln & hotel workers, industrial workers & construction workers, female sex workers, homosexuals and transgender population. As many as 7444 patients treated in these camps during August 2019 to July 2020

Hb % & Blood group Check-up : Hb% & Blood group check-up camps were organized by RHCs Zarekathi, Kolhar, Pathare, Lohare, Babhleshwar, Fattyabad, Rajur and Shendi, as many as 5000 students diagnosis in these check-up camps.

4. Networking with National & International Organizations:

The Centre continued to be empanelled as Technical Consultant/Collaborative Partner for Public Health Training, Research & Service Delivery with SHSRC, Pune, MSACS, Mumbai; NMP+ Pune, Nashik Municipalities Corporation; Baja Auto Ltd., Pune, RMNHC+A, UNICEF, Mumbai, Oregon State University, IE3 Global Internship Program, USA and various other international universities in collaboration with PIMS-DU.

5. Community Empowerment: Advocacy & BCC

a. Health talk through Community Radio: The Centre has coordinated "Hello Doctor" Program wherein 20 faculty members from medical, dental, nursing and physiotherapy colleges have delivered health talks through 90.8 Mz Pravara Community Radio on every Wednesday.

b. Health talk through e-health & Video Conferencing:

The Centre has coordinated "Namaskar Doctor – video conferencing" program on every Tuesday in collaboration with all Constituent Units and IT Department of PIMS-DU through village e-health centres to reach thousands of people in the remotest villages with health education and awareness.

c. School Health, Hygiene and Environmental Program (SHAPE):

During the year, SHAPE was implemented in 5 Schools (2 Government (Z.P) & 3 Private - one exclusively for Deaf & Dumb) addressing over 1,150 students and 49 teachers & staff members. These schools are spread in remote & tribal villages of Ahmednagar district, Maharashtra. Besides, health, hygiene & nutrition talks and practical demonstrations involving students on scientific way of "hand washing with soap", brushing the teeth, nail cutting, physical exercises, environmental cleanliness, the SHAPE includes various other social, physical health promotional activities designed and implemented along with the empowered "School Health Committees" to make the schools as "Health Promoting Schools", in the long run. The program was implemented in joint collaboration with the respective departments' faculty and students of Rural Dental College, College of Physiotherapy, College of Nursing of PIMS-DU, Loni.



Table 7- Services extended during SHAPE program

Sr. No	Date	Name of School	Name of Village	Type of the School	Grade of the School	School Setting	Total Staff	Total No. of Students 2017		Total
								Boys	Girls	
1	26/12/2019	Pravara High School	Tisgaonwadi	Private	High	Rural	10	92	99	221
2	17/07/2019	Zilha Parishad School	Nimbhere	Govt	Primary	Rural	07	81	99	180
3	19/12/2019	Pravara High School	Galnimb	Private	High	Rural	13	87	103	190
4	18/07/2019	Zilha Parishad School	Pimpri Lokai	Govt	Primary	Rural	05	91	85	176
5	09/01/2020	SMBT High school	Khali	Private	High	Rural	14	213	170	383
Total							49	564	556	1,150

d. Gram Arogya Banks in Remote Rural and Tribal Villages: CSM of PIMS has established 16 Gram Arogya Banks (11 in rural and 5 in tribal areas) – a novel concept to provide community based primary health care through well trained and empowered village level “Arogya Mitra’s” since 2013-14. Center is provides technical support i.e. Monitoring, Training of Arogya Mitrs ,Training of village health committee members These Arogya Banks, which are equipped with

adequate furniture, First Aid Boxes, Primary Drugs & supplies, digital BP apparatus, Glucometers, weighing machines, height measuring tapes, preliminary dental & physiotherapy equipments, health library etc - provides comprehensive universal primary health care to nearly 32,250 people residing in 16 villages of 5 Blocks (Rahata, Sangamner, Shrirampur, Rahuri, Akole (Tribal) of Ahmednagar district.

Table 8- Patients served at 16 gram Arogya banks

S. N	Name of Activity	Name of Pravara Gram Arogya Bank (Population)								Grand Total
		Galnimb (2710)	Khali (2901)	Pimparilokai (1297)	Pimpalas (3517)	Durgapur (2641)	Chandrapur (1154)	Tisgaonwadi (2138)	Kelungan (1440)	
1	No of Patients Treated	182	144	101	198	299	213	281	169	1587
2	No of MCH Cases Examined	19	42	83	124	76	95	33	27	499
3	No of Physiotherapy / Dental Patents Treated	08	04	16	12	09	11	08	04	72
4	No of People Screened for BP/Sugar/Ht/Wt	89	54	87	102	62	85	98	47	1,257
5	No of Water Test	21	27	16	42	79	33	11	20	249
Grand Total										3664



Statistical Information of Constituent Institution

Center for Social Medicine

Curricular Aspects:

Courses offered & sanctioned intake / Details about Academic Programmes:

(Aug.2019 - 31st July 2020)

1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
Ph.D (Public Health)	01	00	01	
PG (MPH)	01	00	01	
UG	00	00	00	
PG Diploma	00	00	00	
Advanced Diploma	00	00	00	
Diploma (Dip. Opt & OA)	01	00	01	
Certificate (CSHD, ICTRD and Arogya Mitra)	03	04	07	
Total	06	04	10	

Interdisciplinary (Skill Development)	07	21	28	
Innovative				

List of Certificate Programmes:

Sr. N	Name of the College/Institute	No. of Certificate Programme	Title of the Programme
1	Centre for Social Medicine	Total -07	Certificate course in Social Health & Development (CSHD)
			Certificate course in ICT in Rural Development.
			Certificate course in Arogya Mitra
			Certificate course in Health Promoting School
			Certificate Course in Global Health
			Certificate Course in Project Planning and Management
			Certificate Course in Tribal Health
		Skill Development Courses Under Maharashtra State Skill	Basic of Anatomy & Physiology
			Dialysis Technician
			Optometrist
			Dental Hygiene Assistant



		Development Society (MSSDS), Govt. of Maharashtra, Mumbai	Dental Mechanic
			Nursing Aid
			Geriatric Assistant
			Operation Theatre Technician
			Dialysis Assistant
			Central Sterile Supply Dept (CSSD) Technician
			Radiology Technician
			Therapeutic Massage Technician
			Pharmacy Assistant
			Lab Technician
			Lab Assistant
			Dietician Assistant
			Health care Multipurpose Worker
			Occupational Therapy Assistant
			EMG Technician
			Infection Control Assistant
			Assistant Diet Counselor
			Oncology Nursing
			Assistant Counselor
			Positive Health & Wellbeing Counselor
			Child and Adolescent Counselor
			HIV and AIDS Counselor
			Tele Counselor

Student Support and Progression:

Total Student Strength – (1st August, 2019 – 31st July, 2020)

Ph.D.	UG	PG	Others	Total
01	Nil	10	Certificate- (CSDH- 09, Skill Development- NIL, Diploma- 06	26

Level	Course	Years				Gender		Grand Total
		I	II	III	IV	Boys	Girls	
Ph.D	Ph.D.	00	00	00	00	01	00	01
PG	Master of Public Health	04	06	00	00	04	06	10
PG Diploma	Nil	00	00	00	00	00	00	00
Diploma	Diploma in Optometry & Ophthalmic Assistant	01	05	00	00	06	00	06
Certificate	Certificate Course in Social Health & Development for (International Student Only)	00	00	00	00	01	08	09
	**Skill Development Certificate Course	00				00	00	00



Course/Programme wise distribution of pass percentage:

Name of the Departments/Units under the Constituent Institute-

- a) Academics and Research
- b) Community Health
- c) Community Empowerment
- d) Tribal Health

Teaching, Learning and Evaluation

Total No. of permanent faculty

Total No. of permanent faculty - 04

2.2 No. of permanent faculty with Ph.D. 2

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

Asst. Professors		Associate Professors		Professors		Others		Total	
R	V	R	V	R	V	R	V	R	V
1	0	0	0	0	0	0	0	0	0

2.4 No. of Guest and Visiting faculty and Temporary faculty 4

No. of Guest and Visiting / Adjunct faculty and Temporary Faculty

Sr. No	Name of the Faculty	Gender	Designation
01	Dr. Pramod Mahajan	Male	Adjunct
02	Dr. Sanjay Juvekar	Male	Adjunct
03	Mr. Ravi Duggal	Male	Adjunct
04	Dr. Yahuda Nemark	Male	Adjunct

Visit of Prof. Minu K. Patel and Dr. Mehroo M. Patel: Professor Emeritus – University of Illinois at Chicago (UIC), Chicago, USA to Pravara Institute of Medical Sciences – Deemed to be University (PIMS – DU):

The couple's visit was planned from January through March 2020 with an intention for conducting lectures and forging an International Collaboration.



Prof. Minu K. Patel conducted two batches of “Lecture Series in Biostatistics” & Workshop: “Data Analytics Using R Statistical Software” 2 weeks each; for more than 50 students (Post Graduates & PhD Scholars) while giving Research and Statistical Consultations to Faculty and Research Staff at PIMS – DU. The lectures and workshops were arranged from 27th January 2020 – 22nd March 2020. The primary goals were to develop an intuition for the key concepts that underpin the statistical analysis of data and to learn to analyze and draw scientific conclusions from your own data by providing an overview of the key skills involved in conducting high quality research using R Statistical Software.

Dr. Mehroo M. Patel (M.D., M.S., F.R.C.S.) during her visit conducted lectures for the Nursing Students in Cardio – Pulmonary Resuscitation.

Details Regarding Major Projects:

	Completed Projects by Faculty	Ongoing Research Projects by Faculty	Sanctioned Projects	Submitted Projects
Number	Nil	15	2	8
Outlay in Rs. Lakhs	NA	141.86	64	781.55

No. of Completed Projects: NIL

No. of Ongoing Projects: 2019-2020

S. N.	Title of Sanctioned Research Project	Principal Investigator	Co-Investigator	Project Duration	Funding Agency	Budget Rs.Lakhs /Year	Grant Recd Lakh	Name of Institute/Dept
1	Research Documentation and study of socio-economic and demographic profile,	Prof. K. V. Somasundaram	Dr. S.N. Thitame	6 Months	Ministry of Tribal Affairs, (MoTA, New Delhi	50	25	CSM



S. N.	Title of Sanctioned Research Project	Principal Investigator	Co-Investigator	Project Duration	Funding Agency	Budget Rs.Lakhs /Year	Grant Recd Lakh	Name of Institute/Dept
	research profiling of traditional healing practices & medicinal plant & training of traditional tribal healers of Maharashtra							
2	Study and documentation of indigenous healing & ethno-medicine practices among Mahadeo Koli, Thakar, Katkari & Kokana tribal communities in Nashik & Pune districts	K.V. Somasundaram,	Dr. S.N. Thitame	1 Year	Tribal Research & Training Institute (TRTI), Pune	14	00	
3	TI for migratory Workers for Prevention of HIV /AIDS in A'Nagar	K.V.Somasundaram	Ravindra Tribhuban Dr.Yashwant Palghadmal	Jan. 2013- till date	MSACS, Mumbai	16.38	16.38	CSM
4	TI for Female Sex Workers for prevention of STI & HIV/AIDS in Nashik District, Maharashtra	K.V.Somasundaram	Kuldeep Pawar, Asawari Deshpande	2011- till date	MSACS, Mumbai	27.44	27.23	CSM
5	TI for Migratory Workers for Prevention of STI & HIV/AIDS in Malegaon City in Nashik District	K.V. Somasundaram	Arun Borse	2011- till date	MSACS, Mumbai	19.36	19.12	CSM
6	Study the impact of CareMother mHealth Program for improvement of maternal health outcomes in rural Ahmednagar district	K.V. Somasundaram	Dr. J.K. Patil Dr. Swanand Tilekar	2017 – 2020	PMT & CareNx Service Ltd, Mumbai	00	00	CSM
7	Urban Health and Nutrition Mission	K.V. Somasundaram	Arun Borse	Nov 2017 onwards	CCD Trust (UNICEF &	23.4	23.10	CSM



S. N.	Title of Sanctioned Research Project	Principal Investigator	Co-Investigator	Project Duration	Funding Agency	Budget Rs.Lakhs /Year	Grant Recd Lakh	Name of Institute/Dept
	Program for Malegaon and Bhivandi Corporation				WHO)			
8	Emergency & General Health Care Initiative through Motorbike Ambulance & Motorbike Clinic Services on Medical, Maternal and Child Health for remotest Tribal & Rural People of Ahmednagar district, Maharashtra	K.V. Somasundaram	Dr. J.K. Patil Ms. Cherryl Kolhe	Apr 2018- Mar 2021	Baja Auto Ltd., Pune & PIMS-DU	7.68	7.68	CSM
Completed and Ongoing Projects: Faculty 2019-2020 in the collaborations with other institutes of PIMS –DU Loni								
1	Genetic analysis of Human Leucocyte Antigen (HLA) Polymorphism in Tribal & Non-tribal Population of Maharashtra India – A pilot study	Dr. Sonali Das	K.V. Somasundaram & Dr. Pramod Mahajan (USA)	June, 2016-	PIMS, DU, Loni	00	00	CSM
2	Study of Case finding, diagnosis and treatment of moderate and severe acute malnutrition (SAM/MAM) and TB in Children (< 5 years) and reverse contact tracing for tuberculosis among their family members in tribal area of Ahmednagar district of Maharashtra.	Dr.Sanjeev Ramkrishnan	K.V. Somasundaram	2018-2020	PIMS	00	00	CSM



Submitted Projects of Faculty during the year 2019-2020 No. of Submitted Projects:

S. N	Title of Submitted Research Project	Principle Investigator	Date of Submitted	Outlay in Rs. Lakhs	Name of Institute /Dept.
1	“Medical and MCH Emergency Care Initiative through Motorbike Ambulance & Motorbike Clinic Services in remotest Tribal villages of Peth, Trimbakeshwar, and Surgana Talukas of Nashik district, Maharashtra”	Prof. K.V. Somasundaram	10 th March 2020	5.76 Cr	CSM
2	“Training in Nursing Aid (Pediatric & Adolescent Nursing) for Tribal Ashram School”	Prof. K.V. Somasundaram	10 th March 2020	2.73 Cr	CSM
3	“ Van Dhan ” Livelihood project through “Shabri Vikas Mahamandal “for Tribal families of Bhandardara Area of AKOLE	Prof. K.V. Somasundaram	Aug 2020	25 Lakhs	CSM
4	Eklavya - WASH And Adolescent Health project	Prof. K.V. Somasundaram	21.03.2019	5.50	PMT
5	Targeted Intervention Project – Migrant for Nashik 15000 Population	Prof. K.V. Somasundaram	28.09.2019	16.50	PIMS
6	National Woman Commission Gender Equality	Prof. K.V. Somasundaram	21.11.2019	3.00	PIMS
7	Targeted Intervention Project – Truckers for Nashik 5000 Population	Prof. K.V. Somasundaram	20.08.2020	13.65	PIMS
8	mHealth solution to improve MCH Outcomes in Tribal Blocks of Nashik District in Maharashtra	Prof. K.V. Somasundaram	16.9.2020	16.41	PMT
Total				781.55	

Details of Completed Minor Projects by Students

S. N	Title of the Project	Sponsoring Agency	Total Period of the Project	Research Team	Budget (Rs lacs)/ year	Status
1	Malaria Prevention and Control Practices in the Tribal Population of Akole Taluka of Maharashtra	Self study by Student	April 2019- May 2020	Dr. Gaykawad Dipak Ramesh, Dr. Anand Bhide (Guide)		Completed
2	Assessment of awareness and attitude	Self study by Student	April 2019- May 2020	Ms. Junani Lavisha Liyakat		Completed



	of rural women towards ill effects of indoor air pollution and their perception regarding alternate cooking fuel usage in tribal area of Maharashtra.			Dr. Sujata Muneshwar (Guide)		
3	Traditional Healing Practices among Mahadev Koli and Thakar Tribes of Akole Taluka, Maharashtra	Self study by Student	April 2019-May 2020	Dr. Kunkulol Aishwarya Ajit Dr. Sunil Thitame (Guide)		Completed
4	Study of the Traditional Knowledge, Nutritive Value of Indigenous, Wild Food and Food Consumption Pattern of Mahadev Koli & Thakar Tribes Living in Akole Block of Ahmednagar District, Maharashtra – An Exploratory Cross-Sectional Study	Self study by Student	April 2019-May 2020	Dr. Mathew Amruta Babu Prof. K.V. Somasundaram (Guide)	00	Completed
5	Tuberculosis Treatment Perceptions Among Tribal Populations in Akole Block of Ahmednagar, Maharashtra	Self study by Student	April 2019-May 2020	Dr. Mohammad Afwan Khan Imran Ur Rahman Khan Dr. Swanand Tilekar (Guide)		Completed
6	Study of Self-care Behaviour in Diagnosed Cases of Type-2 Diabetes Mellitus Attending Out Patient Department in Tribal Area of Akole Taluka, Ahmednagar District: A Mixed Method Study	Self study by Student	April 2019-May 2020	Mr. Parameshwar Dr. Mandar Baviskar (Guide)		Completed



Award & Recognition:

Mathew Amruta. B. Best Oral Paper – Study of the Traditional Knowledge of Indigenous, Wild Foods & Food Consumption Pattern of Mahadev Koli & Thakar Tribes inhabited in Akole Block, Ahmednagar. 21st Maharashtra State Joint Conference of IAPSM & IPHA Maharashtra Branch and IAPSM Young Leader's National Conclave, Datta Meghe Institute of Medical Sciences – Deemed to be University, Wardha (5th – 7th March 2020).

Research Publication:

Details on research publications

	International	National	Others
Peer Review Journals	05	03	00
Non-Peer Review Journals	00	00	00
e-Journals	00	00	00
Conference proceedings	04	05	00

Research Papers Publications –

1. C. S. Kolhe, S.N. Thitame, K.V. Somasundaram, “Halt and reverse HIV/AIDS epidemic among Men Having Sex with Men (MSM) and their empowerment through Targeted Interventions” Journal of the Social Sciences. July 2020 48(3). 1989-1994.
2. Pondhe G.M, **Thitame S.N** (2020). Study of Leachate and its Characteristics obtained from Leachate Model Designed in Laboratory for MSW of Sangamner City, Dist. Ahmednagar (MS) India: A Case Study. International Journal of Innovative Research in Science, Engineering and Technology. Volume 9, Issue 7, July 2020
3. Srestha Pandey, Sunil Thitame. The Contraceptive Behaviour Of Ever Married Women In Tribal Area Of Ahmednagar District, Maharashtra. The Journal of Community Health Management. 2020. Vol. 7 Issue 2. 2394-272X, Online-ISSN:2394-2738
4. Vidyadhar B. Bangal, Sunil Thitame, K. V. Somasundaram. Role of peri-partum counselling in improving choice of postpartum contraception. International Journal of Reproduction, Contraception, Obstetrics and Gynecology. 2020 Jul;9(7):3018-3024.



5. Vidyadhar B. Bangal, Sunil Thitame, K. V. Somasundaram. Choice of postpartum contraception and its socio-demographic and cultural determinants. International Journal of Reproduction, Contraception, Obstetrics and Gynecology. 2020 Jul;9(7):2866-2871.
6. C. S. Kolhe, S.N. Thitame, K.V. Somasundaram, "Mental Health of HIV High Risk Groups. Pravara Med Rev 2019; 11 (1), 14-18.
7. Mathew AB, K.V. Somasundaram, Thitme SN, "Study of the Traditional Knowledge of Indigenous, Wild Foods & Food Consumption Pattern of Mahadev Koli & Thakar Tribes inhabited in Akole Block, Ahmednagar District Maharashtra –An exploratory cross sectional study" International Journal of Dental and Medical Science Research, Volume-2| Issue-2 | July-2020 | pp-64-82.
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Research funds sanctioned and received from various funding agencies, industry and other Organization:

Nature of the Project	Duration Year	Name of the funding Agency	Total grant Sanctioned (lakh)	Received (lakh)
Major projects (ongoing)	2019-2020	MoTA, New Delhi; TRTI, Pune; MSACS, UNICEF	173.9	134
Minor Projects (completed)		-	00	00
Interdisciplinary Projects			00	00
Industry sponsored	2019-2020	Bajaj Auto Ltd, Pune	7.86	7.86
Projects sponsored by the University/ College (Major Project)		PIMS (HDSS, Care Mother, SHAPE, HLA)	00	00
Students research projects (Other than compulsory by the University)	--	--	00	00
Any other (Specify)				
Total			181.76	141.86



Conference/ Seminar/ Workshop Organized by Centre for Social Medicine (August 2019-July 2020)

S. N	Title of Workshop	Batches / Participants	Place	Date	Target Group	Level
1	"TRIBECON" Tribal Health Research- Issues Challenges and Opportunities		Padmabhushan Dr. Balasaheb Vikhe Patil Lecture Hall, Complex, Loni	19-21 st September, 2019	Faculty, research scholar, students from across the country	National Level
2	"Social Innovation in Global Public Health and Nursing Care "		Padmabhushan Dr. Balasaheb Vikhe Patil Lecture Hall, Complex, Loni	7-9th January, 2020	Faculty, research scholar, students from across the country	International Level

CME organized by Centre for Social Medicine

Sr No	Title/ of CME	Name of Faculty Participated/ Attended	Sponsoring Agency	Date	Place	Resource Persons/ Participant	Level
1	CSM and Medicine Department of Rural Medical College	10 Medical Officer and 24 Nursing staff and 8 Lab. Technician under CSM attended the program	PIMS-DU, Loni	29.01.2020	CSM Lecture Hall	Dr. S.N. Mahajan & Dr. Abhijit Mule, Dept. of Medicine, RMC	Institute

Training/Refresher/Orientation/ Faculty Development/ MET programs attended by Centre for Social Medicine during 2019-2020

S N	Name of the Faculty & Students	Name of Program	Venue /Place	Date	Level
1	Dr. S.B. Pawade, RHC Pathare	CME	CSM	29.01.2020	University
2	Dr. R.M. Bhalerao, RHC Babhleswar				
3	Dr. A.S. Arsude, Mobile Clinic, Loni				
4	Dr. N.Y. Kahar, RHC Zarekathi				
5	Dr. M. S. Pandure, RHC Rajur				
6	Dr. M.G. Vaidya RHC Shendi				
7	Dr. Sunil Arsude, RHC Lohare				
8	Dr. D.S. Joshi, Mobile Clinic, Bhandardara				
9	Dr. D.N. Gaikwad, RHC Kolhar				
10	Dr. J.K. Patil, Coordinator,				



	Community Health, CSM				
11	Nurses under CSM, FHV and Social Worker				

Days Celebration/Mass awareness Programmes and other events organized by Centre for Social Medicine during 2019-2020

S.N	Day Celebration / Workshops	No. of Batches / (No. of Participants)	Place & Date	Target Group	Level
1	Hello Doctor Programme at KVK Radio Station	52/1,00,000	Every Wednesday	General Population	University Level
2	Namaskar Doctor	52/2,500	Every Tuesday	General Population	University Level
3	Worlds AIDS Day Celebrate at all Rural Health Centre	8/500	01.12.2019	General Population	University Level

F) Conference/workshop/CME/CDe attended by CSM during 2019-2020

Sr No	Name of the Faculty	Name of Seminars/Conference/ Workshop	Place	Date	Level
1	Prof. K. V. Somasundarama	"TRIBECON" Tribal Health Research- Issues Challenges and Opportunities	Padmabhushan Dr. Balasaheb Vikhe Patil Lecture Hall, Complex, Loni	19-21 September, 2019	National
2	Dr.Sunil Thitame	"TRIBECON" Tribal Health Research	Padmabhushan Dr. Balasaheb Vikhe Patil Lecture Hall, Complex, Loni	19-21 September, 2019	National
3	Dr. Swanand Tilekar	"TRIBECON" Tribal Health Research	Padmabhushan Dr. Balasaheb Vikhe Patil Lecture Hall, Complex, Loni	19-21 September, 2019	National
4	Dr. Yashwant M. Palghadmal	"TRIBECON" Tribal Health Research	Padmabhushan Dr. Balasaheb Vikhe Patil Lecture Hall, Complex, Loni	19-21 September, 2019	National
5	Dr. Jitendra K. Patil	"TRIBECON" Tribal Health Research	Padmabhushan Dr. Balasaheb Vikhe Patil Lecture Hall, Complex, Loni	19-21 September, 2019	National
6	Mrs. Reena	"TRIBECON" Tribal Health	Padmabhushan Dr.	19-21	National



	Bharati	Research	Balasaheb Vikhe Patil Lecture Hall, Complex, Loni	September, 2019	
7	Prof. K. V. Somasundarama	"Social Innovation in Global Public Health and Nursing Care "	Padmabhushan Dr. Balasaheb Vikhe Patil Lecture Hall, Complex, Loni	7-9 January, 2020	International
8	Dr.Sunil Thitame	"Social Innovation in Global Public Health and Nursing Care "	Padmabhushan Dr. Balasaheb Vikhe Patil Lecture Hall, Complex, Loni	7-9 January, 2020	International
9	Dr. Swanand Tilekar	"Social Innovation in Global Public Health and Nursing Care "	Padmabhushan Dr. Balasaheb Vikhe Patil Lecture Hall, Complex, Loni	7-9 January, 2020	International
10	Dr. Yashwant M. Palghadmal	"Social Innovation in Global Public Health and Nursing Care "	Padmabhushan Dr. Balasaheb Vikhe Patil Lecture Hall, Complex, Loni	7-9 January, 2020	International
11	Dr. Jitendra K. Patil	"Social Innovation in Global Public Health and Nursing Care "	Padmabhushan Dr. Balasaheb Vikhe Patil Lecture Hall, Complex, Loni	7-9 January, 2020	International
12	10 MOs, 24 Nurses and 8 Lab. Technician	Medicine and Allied Subject	Centre for Social Medicine	29.01.2020	Institute level

Library Services

		Existing		Newly added		Total	
		No.	Value	No.	Value	No.	Value
Text Books		61	94,234	00	00	61	94,234
Reference Books		251	2,52,445	04	8,502	255	2,60,947
e-Books		372	00	375	00	375	00
Journals (Bound Vols)		32	66,142	13	41,950	45	1,08,092
e-Journals		12,008	00	10,825	00	10825	00
Digital Database		15	13,570	26	13,570	26	13,570
CD & Video		00	00	05	00	05	00
Library automation		00	Tech Focuz LMIS	00	00	00	00
Weeding (Hard & Soft)		00	00	03	250	03	250
Others (specify)	Dissertations	06	00	00	00	06	00
	Theses	01	00	00	00	01	00
Current Journals		06	22,231	06	23,800	06	23,800

**Attach Good quality Photographs of importance for the academic year August, 2019
31st July, 2020 with full details on backside of photo.**



**CME for Medical Officer & Nursing staff under
Nursing staffCSM**



**Resource Persons, Medical Officer &
attending CME**



**Bhandardara Medical Camp Registration
going on**



Medicine Dept Checked the patient



Dental Check-up



Eye Check-up



Medicine Distribution





Summary 2019-2020

Sr. No	Items	Nos.
1	Publication International	02
2	Publication National	01
3	Completed Project by Faculty	00
4	Completed Project by Students	04
5	Ongoing Project by Faculty	15
6	Ongoing Project by Students	06
7	Guest Lecture	01
8	Awards & Recognition	01
9	Conference/CME/CDE/ Workshop Organization	08
10	Conference /CME/ CDE/ Workshop Attended International	00
11	Conference /CME/ CDE/ Workshop attended National / Other	08
12	Paper & Poster Presented at Conference/ CME/ CDE/ Workshop National	01





PRAVARA RURAL HOSPITAL

Loni Bk.: 413 736, Tal: Rahata, Dist: Ahmednagar

Phone : +91 2422 – 2711226, Fax : +91 2422- 273413

E-mail : ms@pmtpims.org

Establishment : 1972

Annual Report 2019-20

Col. (Retd.) Dr. Pradeep Kumar Thakur
Medical Superintendent, PRH

Introduction :

Pravara Rural Hospital & Medical Research Centre is 1275 bedded Multidiscipline's, Superspecialty Hospital with state-of-art gadgets, equipments including 64 Rows 128 Slice CT Scan, 1.5 Tesla MRI, Linear Accelerator with IMRT & well equipped ICUs and ICCU. Modern Hi-tech Central Clinical Laboratory (CCL), Blood Bank with component separation facilities. Cancer Treatment & Research Centre supports the hospital. Ancillary units such as Physiotherapy & Rehabilitation and Holistic Medicine departments for patient care are available in hospital.

- o Hospital serves approximately 50,00,000 populations, covering 500 rural, remote tribal, hilly villages and urban slums. Over 186 free Paediatrics Heart Surgeries have been performed till date. Over a Lakh patients have been registered so far at Rural Cancer Treatment & Research Centre which has established its own Rural Cancer Registry (Centre Code No. 513) and Day Care setup. Currently we have an advance treatment facility of Linac with IMRT and high dose rate Brachytherapy system.
- o The Pravara Rural Hospital continues rendering quality services with visible accomplishments.
- o Pravara Rural Hospital had over 7,25,380 OPDs attendance of which over 3,80,519 were new patients and 3,44,861 were old patients with an average daily attendance of 2,450.61 patients.
- o IPD attendance was 2,79,632 patients with average daily bed occupancy of 764.02 %.
- o During the period hospital have organized 01 Multi-diagnostic (multi-specialty) camp in which a total of 1355 patients were examined and as many as 33 Mini Medical camps including Dental camps in which 6,135 patients were examined. Patients requiring further specialized services were brought to main hospital for evaluation and treatment. 73 Voluntary Blood Donation Camps have organized during the period in which 2749 Blood Units were collected.
- o During the period between August'2019 to July'2020, total of 52,464 operations were performed, which includes 10,093 major surgeries, 6529 minor surgeries and 35,842 minor procedures performed in various specialists OPDs.
- o The hospital assists State and Central Government to implement their National Public Health Programmes.
- o The institute provides sophisticated diagnostic and therapeutic facilities like



Ultrasonography, Color Doppler, CT Scan, MRI, DSA, Mammography, Digital X-Ray with PACS, Cardiac Monitors, etc.

- o Spacious specialty out-patient & diagnostic departments and In-patient wards are available with residential expert medical and paramedical teams.
- o Central Clinical Laboratory (CCL) consists of Pathology (Morbid Anatomy, Cytology, Haematology), Biochemistry and Microbiology is well equipped and caters to the needs of patients. The hospital CCL also functions as a referral centre for nearby pathologists and laboratories.
- o The Blood Bank of the Hospital is equipped with state-of-art equipments to perform routine and special investigations including HIV Test (Elisa reader) and separation of blood to prepare blood components. The blood component therapy has proved to be a boon for the needy patients.
- o Dialysis Unit caters to the needs of high incidence of insecticide poisoning and snake-bites leading to kidney failure, which is very common among agricultural workers.
- o Emergency and Trauma care is provided round the clock by experts. These services are augmented with the latest diagnostic facilities like invasive and non-invasive imaging techniques, on the spot transfusion and other resuscitative techniques.
- o Major as well as specialized surgeries including Paediatric Cardiothoracic, Neurology, Urology, Laproscopic, Spinal, Micro Laryngeal, Oral & Maxillo Facial Surgery, Reconstructive and replacement surgeries are performed in a centrally air conditioned Operation Theatre Complex housing eight OTs which are equipped with excellent operating and monitoring facilities.
- o Besides this, every Out-patient department has it's own operation theatre for day care services.
- o Advanced Neonatal Unit, Neonatal Intensive Care Unit and Paediatric Intensive Care Unit take care of preterm babies, critically ill neonates, infants and children ensuring an excellent salvage rate.
- o Intensive Care Unit is well equipped with state-of-art monitoring and life support systems for the care of the critically ill.
- o ICCU a six bedded ICCU equipped with latest of the Ventilators, Multipara Monitors, External Cardiac Pace Maker and 24 hours continuous Holter ECG monitoring facilities, caters for the needs of critically ill cardiac patients.
- o ICUs: A well equipped 14 bedded Medical ICU, 11 bedded Surgical ICU and 04 bedded Respiratory ICU caters for critically ill patients



from these disciplines. Medical ICU also caters for facility of bedside Haemodialysis.

- o Sai Abherna Cardiac Care Cath. Lab. Centre was established and inaugurated by Hon'ble Smt. Sindhutai Vikhe Patil on 02nd Apr'2019 in presence of Dr. Rajendra E Vikhe Patil, CEO, PMT & Pro-Chancellor, PIMS-DU, Mrs. Monika Swapnil Sawant Inamdar, Trustee, PMT, Hon'ble Y M Jayraj, Vice-Chancellor, PIMS-DU & Dr. Sunil Agrawal, Director, Sai Abherna Cardiac Cath. Lab. Centre and started functioning. Angiography and angiography procedures are routinely being done.
- o New MRI Machine:- A new MRI "Philips Trodia 1.5 Tesla" & X-Ray Machine 300 MA with High frequency with Generator, Make Siemens were installed and started functioning in the Dept. of Radiology.



Specialised Services

- | | |
|---------------------------------|--|
| o Paediatric Cardiac Surgery | o Cardiothoracic Surgery |
| o Paediatric Surgery | o Nephrology |
| o Traumatology | o Neurology |
| o Urology | o Laparoscopic Surgery |
| o Burn & Reconstructive Surgery | o Spinal Surgery, Joint Replacement, Arthroscopy |
| o Micro Laryngeal Surgery | o Oral and Maxillofacial Surgery |
| o Advanced Neonatology | o Radiotherapy & Oncology |

Specialised Dental Care:

The routine dental department rendered by the Pravara Rural Hospital, Loni since 1976 has been expanded, in response to the demand, to a full-fledged Dental Hospital with all specialties in 1989.

Specialized diagnostic procedures include Orthopentogram and Cephalogram. Specialized treatment procedures like Maxillofacial and Orthognathic surgery, advanced Conservative treatment, aesthetic dentistry, ceramics, cast dentures and maxillofacial prosthesis are the additional features of this hospital.

Pravara Rural Dental Hospital also has full-fledged extension OPDs in the nearby urban areas like Sangamner, Rahata to serve the urban poor. The hospital also conducts regular "Out Reach" programme like medical camps, school student's dental check up etc.



Physiotherapy and Rehabilitation Care:

Physiotherapy and Rehabilitation care is being rendered by the hospital since 1980 over a period of time Physiotherapy and Rehabilitation Centre has been expanded to have state-of-art Diagnostic facilities. It is attached to the College of Physiotherapy since 1997. The Centre has with specialized therapeutic procedures full fledged orthotic and prosthetic laboratories and other modern and advanced equipments, caters to the needs of out-patients and in-patients of Pravara Rural Hospital.

The Orthotic and Prosthetic workshop has facilities to design and prepare all types of static and dynamic splints, calipers, crutches, collars, braces, prostheses, corrective modified shoes, wheel chairs, tricycles and other locomotive devices for physically challenged.

Spinal Cord Injury (SCI) Rehabilitation Centre is fully functional with indoor and playground facilities under the aegis of "SPINALIS" OF Sweden and Karolinska Institute.



Major Infrastructure:

o Govt. Schemes:

Hospital is empanelled for various Government Health Schemes.

- Mahatma Jyotiba Phule Jan Arogya Yojana (MJPJAY), which is boon for rural poor for treatment for various diseases including cancer.
- Ex Serviceman Contributory Health Services (ECHS): Ex Serviceman Army Personnel and their dependents.
- Janani Suraksha Yojana for women who deliverers in hospital.
- Hospital Cashless Insurance Schemes (MD India Insurance Com., United India Insurance Com., Oriental India Insurance Com., The New India Insurance Com., National Insurance Com.) are also available.

o Major Infrastructures:

- o Establishment of new COVID-19 Isolation Dedicated Care Hospital (DCH): Due to pandemic of COVID-19, hundred (100) bedded "A&B" wing as general ward & "C" wing as ICU was established on 02nd May'2020 and started functioning with approval of the District Disaster Managment Authorities & Taluka Incident Commander, Rahata dated 07.07.2020.
- o Separate stand alone Liquid Oxygen Plant Facility has been created for uninterrupted high flow O2 to COVID patients.
- o Establishment of new Molecular Lab. In the Microbiology Dept.: After approval of the NABL Authority dated 05.05.2020, above 6000 Tests of TrueNat RT-PCR & Rapid Antigen Test (RAT) were carried out.
- o Establishment of new Swab Collection



Centre: A Throat & Nasopharyngeal Swab Collection Centre has been established near Civil Dept. for detecting COVID-19 patients / subject. This facility caters to the need of screening out COVID positive cases by doing Rapid Antigen Tests at a minimal cost and is available on request. So far more than 4000 individual have been tested on RAT test alone.

- o Referral Patients from Civil Hospital: Because of the pandemic the District Civil Government Hospital, Ahmednagar requested PRH/PMT to take on the non-COVID patients for further management, since their own facilities were converted to treat only COVID patients. PMT has thus simultaneously taken on the responsibility of treating both COVID & Non-COVID patients.
- o Shifting & Renovation of Blood Bank: As per FDA Authorities Blood Bank located at ground floor has been shifted to 1st floor of OPD Complex. Enlarging of facilities with Plasma Phoresis to make Single Donor Platelets (SDP) and other Blood Components.





Statistical Information

Pravara Rural Hospital

Major Instruments Procured during Aug'2019 to July'2020:

SINo	Name of Items	Date of Purchase	Qty	Amount	Name of Suppliers	User Department
1	A.C Ductable Type 8.5 Tr, Make-Voltas, Model-Acdca08712d	22-02-2020	1	130950.31	M/S. Delta Air Cool, Mumbai	PRH / RADIOLOGY
2	Ahu Ducted Ahu 17 Tr 85 Cfm (Dx System)	31-01-2020	2	389460.48	M/S. Delta Air Cool, Mumbai	PRH / RADIOLOGY
3	Air Cooled Dx Type Condensing Unit 8.5 Tr	31-01-2020	4	419797.4	M/S. Delta Air Cool, Mumbai	PRH / RADIOLOGY
4	Apfc Panel 175 Kvar With Provision For 25 Kvar	25-01-2020	1	194937.18	M/S. Aditi Electricals, Nashik	PMT / AYURVED COLLEGE SHEVGAON
5	Auto Ref Keratometer With One Motorized Instrument Table, Make-Tomey, Model-Rc 800.	24-01-2020	1	350000	M/S. Healthskape Medicals Pvt Ltd, New Delhi	PMT / AYURVED COLLEGE SHEVGAON
6	Billirubino Meter (Jm 105)	20-02-2020	1	139452.98	M/S. Drager Medica (India) Private Limited, Ahmedabad	PRH / WARD NO 5 (PAEDIATRIC)
7	Block Cabinet, Capacity-30000 Blocks, Make-Yorco, Model-Ysi-165.	09/07/20	1	113280	M/S. Yorco Sales Pvt. Ltd. New Delhi	RMC / PATHOLOGY
8	Boiler System Hot Water 500 Lph	17-04-2020	1	137883	M/S. Sai Agencies, Shirdi	PMT / AYURVED COLLEGE SHEVGAON
9	Ceiling Mount Ot Light, Make-Shreeji, Model-Compass	13-03-2020	2	504000	M/S. Shreeji Mediquip Private Limited	PRH / O.T EQUIPMENT NEW HOSPITAL
10	Chair - Luxury Donor Couch, Make-Terumo Penpol, Model-Lc300	30-01-2020	1	215763	M/S. N.P. Agencies, Mumbai	PRH / BLOOD BANK
11	Chemistry Analyzer, Make-Fuji Film Japan, Model-Nx 500i, With (Free Of Cost 1.0 Kva Emerson Ups Qty.-1)	10/06/20	1	708000	M/S. Unique Diagnostics, Mumbai	CSM / CENTRE FOR TRIBAL HEALTH RESEARCH AND SERVICES BHANDARADARA
12	Cryostat (Dr. Prashant Jani)	20-01-2020	1	110000	M/S. Dr. Prashant Jani	RMC / PATHOLOGY
15	Cupboard Build In Wall Of Over All Side With Partition Inside, Size-9x7	17-09-2019	1	103950	M/S. Shriram Furniture Work, Ahmednagar	RMC / PSM
16	H.T. Meter Cubical (Metering Cubical Ct 11 Kv), Make-Huphen	24-12-2019	1	118000	M/S. Vds Electricals,	PMT / AYURVED COLLEGE SHEVGAON
18	Haematology Analyzer, Make-Boule Medical Sweden, Model-Medonic M 32b, With(Free Of Cost-0.5 Kva Apc Ups Qty-1)	10/06/20	1	371700	M/S. Unique Diagnostics, Mumbai	CSM / CENTRE FOR TRIBAL HEALTH RESEARCH AND SERVICES BHANDARADARA
19	Hd 2 Way Audio And Video Communication Device, Make-Panasonic, Model-Kxvc1000sx	14-05-2020	2	290000	M/S. Mvd Technologies Pvt.Ltd.	PRH / O.T EQUIPMENT NEW HOSPITAL
20	Hot Water Tank 5000 Lpd	09/01/20	1	483092	M/S. Sai Agencies, Shirdi	RMC / BOYS HOSTEL 760 BUILDING – RMC
21	Innova Crysta Zx7 Auto Super	29-11-2019	1	2718752	M/S. Wasan Toyota,	PRH / VEHICLE PRH



	White, Vevical No. Mh 17 Cj 1188				Ahmednagar	
22	Microslide Cabinet Horizontal Capacity - 30000 Slides, Make-Secor	20-03-2020	1	127440	M/S. Kishor Scientific Co, Pune	RMC / PATHOLOGY
23	Microtome (Microm) (Dr. Prashant Jani)	18-01-2020	1	150000	M/S. Dr. Prashant Jani	RMC / PATHOLOGY
24	Microtome (Microm) (Dr. Prashant Jani)	20-01-2020	1	150000	M/S. Dr. Prashant Jani	RMC / PATHOLOGY
25	Mistral Air Patient Warmer With 5 Blankets And Trolley	28-08-2019	1	102144	M/S. Ruchit Healthware, Pune	PRH / HDU
26	Motorized Ostetrics Labour Bed, Cat Code-Bs 0-48-A, Power Coated.	11/07/20	3	354000	M/S. Quali Surge Surgical Pvt. Ltd. Pune	PRH / LABOUR WARD
27	Nst Machine With All Accessories	22-07-2020	1	135800	M/S. Arihant Enterprises Ahmednagar	PRH / LABOUR WARD
28	Opration Table Electrical, Make-Staan, Model-Warrior	14-01-2020	1	318600	M/S. Staas Bio-Med Enggineering Pvt. Ltd	PRH / O.T EQUIPMENT NEW HOSPITAL
29	Opration Table With All Std. Accessories (Ophthal)	24-10-2019	2	200600	M/S. Shreeji Mediquip Private Limited	PRH / O.T OPHTHAL
30	Outdoor Units 12 Hp Make Voltas	31-01-2020	2	553036.8	M/S. Delta Air Cool, Mumbai	PIMS / CONTROLLER OF EXAMINATION
31	Pik Up, Make-Mahindra, Model-Bolero Pik Fb 1-7 T Bs-4 P.S.	21-02-2020	1	777814	M/S. Cornerstone Automobiles, Ahmednagar	PRH / VEHICLE PRH
32	Printer Multifunction, Make-Canon, Model-Ir C3020	20-01-2020	1	145995.5	M/S. Centurian Marketing, Ahmednagar	PIMS / CONTROLLER OF EXAMINATION
33	Printer Multifunction, Make-Hp, Model-Mfp E82560 Dn	09/01/20	1	424000	M/S. Sai Automation	PIMS / CONTROLLER OF EXAMINATION
34	Real Time Micro Pcr Workstation (Pcr Analyzer-1/Nucleic Acid Extractor-2/Pcr Bluetooth Printer-1/Smpls-1/6ul Micro Pipette-1)	20-04-2020	1	1400000	M/S. Maavinbo Services	RMC / MICROBIOLOGY
35	Scorpio Mahindra, Number - Mh 17 Bx 7407	18-03-2020	1	1390000	M/S. Cornerstone Automobiles, Ahmednagar	PRH / VEHICLE PRH
36	Solar System 5000 Lpd	17-04-2020	1	613462.5	M/S. Sai Agencies, Shirdi	PMT / AYURVED COLLEGE SHEVGAON
37	Solar Water System 2000 Lpd	17-04-2020	1	298252.5	M/S. Sai Agencies, Shirdi	PMT / AYURVED COLLEGE SHEVGAON
38	Tumbler Drier 60 Kg Electric Heated, Make - Marcatex	05/11/19	1	358720	M/S. Marcatex Enterprises, Pune	PRH / LAUNDRY DEPARTMENT
39	Tv Led 75 Inch, Make-Vu, Model-Vu, Auhd	06/02/20	1	112000	M/S. Ats Systems Pvt. Ltd.	PIMS / REGISTRAR OFFICE
40	Ventilator (Savina)	20-02-2020	1	866250	M/S. Drager Medica (India) Private Limited, Ahmedabad	PMT / AYURVED COLLEGE SHEVGAON
41	Ventilator (Savina)	20-02-2020	2	1732500	M/S. Drager Medica (India) Private Limited, Ahmedabad	PRH / CASUALTY
42	Ventilator Icu, Make-Maquet, Model-Servo-S	29-06-2020	5	6000002.4	M/S. Getinge Medical India Pvt. Ltd. Mumbai	PRH / ISOLATION HOSPITAL - COVID-19
43	Ventilator Icu, Make-Maquet, Model-Servo-S	29-06-2020	5	6000002.4	M/S. Getinge Medical India Pvt. Ltd. Mumbai	PRH / ISOLATION HOSPITAL - COVID-19
44	X-Ray Tube For 800 Ma X-Ray Machine	31-12-2019	1	236880	M/S. Allengers Medical Systems Ltd., Mumbai	PRH / RADIOLOGY



45	Xerox Machine, Make-Canon, Model-Ir2525w	08/11/19	1	118000	M/S. Centurian Marketing, Ahmednagar	PIMS / REGISTRAR OFFICE
46	Xerox Machine, Make-Canon, Model-Ir2525w	08/11/19	1	118000	M/S. Centurian Marketing, Ahmednagar	PIMS / PIMS ACCOUNT
47	Xerox Machine, Make-Canon, Model-Ir2530w	01/06/20	1	118000	M/S. Centurian Marketing, Ahmednagar	RMC / MCI CELL
	Total			34365756		

Various Committees working in the Hospital:

Sr. No.	Name of Committee	Chairman	Secretary & Members of the Committee
1	Hospital Management Committee (Quarterly)	Hon. CEO or his Rep.	Member Secretary, Med. Superintendent, Dean, RMC. Members: Principal, RDC, CON, All HODs Clinical & Para Clinical Depts., Civil Engineer, Maintenance Engineer, Electrical Engineer, Store Officer, Nursing Superintendent, Manager Accounts/Chief Accountant, OI/C MRD, Security, Sanitary, AO, PRH.
2	Drug Review Committee (Quarterly)	Dean, RMC	Member Secretary, Med. Superintendent, Members: Principal RDC, All HODs Clinical & Para Clinical Depts., HOD, Pharmacology, Store Officer (OI/C Medical Stores).
3	Hospital Acquired Infection Control Committee (Quarterly)	Dean, RMC	Member Secretary, Med. Superintendent, Members: Principal RDC, All HODs Clinical & Para Clinical Depts., HOD, PSM, Infection Control Officer, Nurse, Supervisor, Sanitary Inspector, Nsg. Superintendent, I/C CSSD, Ward I/C ICU, CCU, NICU & AO, PRH.
4	Antibiotic Policy Committee (Quarterly)	Dean, RMC	Member Secretary, Med. Superintendent, Members: Principal RDC, All HODs Clinical & Para Clinical Depts.,
5	Hospital Bio-Medical Waste Management Committee (Quarterly)	Dean, RMC	Member Secretary, Med. Superintendent, Members: Principal RDC, All HODs Clinical & Para Clinical Depts., Manager, HWM, Supervisor, Sanitary Inspector.
6	Standing Committee on Radiological Safety (Twice in a year)	Medical Suptd., PRH	Members: HODs: Radiology, Radiotherapy, Anaesthesiology, Orthopaedics, Biochemistry, Oral Medicine, & Radiology-RDC, OI/C Maintenance dept., & Member Secretary: Radiation Safety Officer (RSO).
7	Death Audit Committee (4 th Thursday of every month)	Dean, RMC	Member Secretary: Professor of Pathology, Members: Medical Superintendent, All HODs Clinical & Para Clinical Depts.
8	Maternal Death Audit Committee (Last working day of every month)	Prof. & HOD, Obst. & Gynaecology	Member: Prof. & HOD, Anaesthesiology, Asso. Professor of Medicine, BTO Blood Bank, Member Secretary / Nodal Officer-Asst. Professor of Obst. & Gynaecology, I/C Maternity Ward, I/C Gynaecology Ward.
9	Hospital Clinical Quality Assurance Committee meeting	Dean RMC	Member Secretary, Med. Superintendent, Members: Principal RDC, All HODs Clinical, Pre & Para Clinical Depts., Manager, BMW, Manager CCL, BTO Blood Bank, Sanitary Inspector.



Hospital Statistical Data: OPD, IPD, OT, Major, Minor operations, Camps, Medical checkup etc. 2019 - 2020(Aug-Jul):

NEW & OLD PATIENTS TREATED AT OPD DURING THE YEAR: 2019-20 (AUG. TO JUL.)

MONTH	MEDICINE		SKIN & VD.		PSYCHI.		TB. & CHEST.		PAEDIATRICS		NEONATAL		IMMUNI.	
	NEW	OLD	NEW	OLD	NEW	OLD	NEW	OLD	NEW	OLD	NEW	OLD	NEW	OLD
AUG.19	10738	7987	1539	1389	409	636	348	866	5740	5954	178	2	222	43
SEP.19	11113	5611	1477	1097	241	607	308	676	5580	5205	183	5	167	56
OCT.19	10923	6582	1277	1342	399	723	321	888	5870	5206	158	2	120	25
NOV.19	10785	7857	1633	1570	367	821	289	1016	5572	5763	124	6	83	25
DEC.19	10054	8421	1437	1716	387	998	309	1206	5582	6564	227	8	81	34
JAN.20	11262	7464	3054	1545	391	800	307	1018	6398	6157	163	5	114	38
FEB.20	10645	7400	1221	1493	329	898	273	1040	6811	5420	182	0	71	28
MAR.20	7781	6187	737	1180	263	730	222	856	4430	4693	112	3	45	27
APR.20	2535	2039	168	95	5	24	9	7	1346	1419	149	3	22	34
MAY.20	2932	1580	265	132	9	40	5	8	1373	1392	172	3	53	79
JUN.20	5745	1894	659	197	22	49	6	10	1708	1811	185	2	31	86
JUL.20	6588	3409	854	359	340	194	335	118	3391	3437	158	0	33	78
TOTAL	101101	66431	14321	12115	3162	6520	2732	7709	53801	53021	1991	39	1042	553
AVG/DAY	341.56	224.43	48.38	40.93	10.68	22.03	9.23	26.04	181.76	179.13	6.73	0.13	3.52	1.87

MONTH	SURGERY		E. N. T.		ORTHO.		OPHTHAL.		GYNAEC		CANCER	
	NEW	OLD	NEW	OLD	NEW	OLD	NEW	OLD	NEW	OLD	NEW	OLD
AUG.19	3758	4041	1954	2240	4241	2806	2262	2843	2917	3806	168	1840
SEP.19	3544	2572	2534	2169	4003	2684	2986	2207	3408	3721	128	1695
OCT.19	3056	3766	1843	1963	3280	2625	2012	2253	2467	3341	121	1774
NOV.19	3096	4476	1726	2294	3605	2961	1931	2655	2754	3485	162	2019
DEC.19	3095	4720	1639	2632	3881	3415	2059	2801	2612	3129	115	1732
JAN.20	3880	4327	3339	2188	5308	3117	3817	2779	3317	3073	153	1704
FEB.20	3367	4306	1668	2321	3851	3369	2450	3117	2594	3002	119	1943
MAR.20	2338	3445	955	1767	2453	2576	1426	2414	1918	2502	193	1324
APR.20	714	403	164	159	913	391	195	118	1457	1739	51	430
MAY.20	1083	687	324	218	1432	580	430	257	2095	2213	87	1019
JUN.20	2988	979	2198	401	2075	874	2282	498	3374	2873	126	1540
JUL.20	2619	2221	1071	1350	2828	1968	1395	1463	2125	2798	91	1687
TOTAL	33538	35943	19415	19702	37870	27366	23245	23405	31038	35682	1514	18707
AVG/DAY	113.30	121.43	65.59	66.56	127.94	92.45	78.53	79.07	104.86	120.55	5.11	63.20



MONTH	FAMILY MEDI.		PHYSIOTH.		CASUALTY		DENTAL		GRAND TOTAL			AVG.
	NEW	OLD	NEW	OLD	NEW	OLD	NEW	OLD	NEW	OLD	TOTAL	DAY
AUG.19	285	511	58	1130	3681	1014	1935	2014	40433	39122	79555	2946.48
SEP.19	1180	352	72	1430	3587	745	1879	2025	42390	32857	75247	3135.29
OCT.19	434	299	64	927	3717	928	1192	1580	37254	34224	71478	3249.00
NOV.19	431	411	91	1303	2950	639	2574	2162	38173	39463	77636	3105.44
DEC.19	299	327	86	1290	2874	605	2152	2252	36889	41850	78739	3149.56
JAN.20	118	307	95	1151	2475	499	3103	2284	47294	38456	85750	3298.08
FEB.20	115	398	69	1100	2949	489	2776	2047	39490	38371	77861	3244.21
MAR.20	66	305	29	629	2953	875	983	1149	26904	30662	57566	2502.87
APR.20	25	101	0	0	1699	849	0	0	9452	7811	17263	719.29
MAY.20	20	259	13	41	2546	776	0	0	12839	9284	22123	921.79
JUN.20	32	490	19	89	2710	658	67	47	24227	12498	36725	1412.50
JUL.20	38	493	21	78	3287	610	0	0	25174	20263	45437	1747.58
TOTAL	3043	4253	617	9168	35428	8687	16661	15560	380519	344861	725380	2450.61
AVG/DAY	10.28	14.37	2.08	30.97	119.69	29.35	56.29	52.57	1285.54	1165.07	2450.61	

OPD ATTENDANCE OF EXTN. RHC'S & MOBILE CLINIC'S OF P R H

S.N.	RHC'S & MOBILE CLINICS	AUG. 19	SEP 19	OCT. 19	NOV. 19	DEC. 19	JAN. 20	FEB. 20	MAR 20	APR. 20	MAY. 20	JUN. 20	JUL. 20	TOTAL	AVG/DAY
1	PRAVARANAGAR	703	698	661	684	1049	1019	1080	943	393	349	351	511	8441	28.52
2	RAHATA	932	1014	874	664	755	790	815	463	5	81	213	440	7046	23.80
3	KOLHAR KD	999	1023	837	1002	1105	1295	901	673	644	388	201	658	9726	32.86
4	PATHARE BK	1294	1214	744	1038	1132	1175	1062	847	273	275	436	546	10036	33.91
5	ZAREKATHI	3230	2576	2120	2386	2074	2225	2164	1635	651	576	503	827	20967	70.83
6	BABHALESHWAR	1014	1059	895	1059	1019	1063	975	761	169	330	400	570	9314	31.47
7	RAJUR	2604	2863	2438	2851	2474	2422	2378	2012	1529	1016	1677	1467	25731	86.93
8	BHANDARDARA	1850	1725	1751	2030	1825	2022	2800	1595	1000	644	870	1511	19623	66.29
9	LOHARE MIRPUR	954	929	835	905	971	998	945	928	440	479	615	474	9473	32.00
10	FATTYABAD	1186	1044	995	1148	1203	1217	1138	829	227	433	481	516	10417	35.19
11	LONI MOBILE CLINIC	1357	1424	1376	1595	1589	1502	1494	1146	0	0	0	0	11483	38.79
12	BHANDARDARA MOBILE CLINIC	612	598	581	560	576	757	495	480	122	0	0	0	4781	16.15
	GRAND TOTAL	16735	16167	14107	15922	15772	16485	16247	12312	5453	4571	5747	7520	147038	496.75



OPD ATTENDANCE OF EXTN. RHC'S & MOBILE CLINIC'S OF P R H

S.N.	RHC'S & MOBILE CLINICS	AUG 18	SEP. 18	OCT. 18	NOV. 18	DEC. 18	JAN. 19	FEB. 19	MAR. 19	APR. 19	MAY. 19	JUN. 19	JUL. 19	TOTAL	AVG./ DAY
1	PRAVARANAGAR	766	774	812	1118	1071	1159	1212	1211	853	420	475	762	10633	36.29
2	RAHATA	1329	1087	738	724	1268	784	746	716	499	667	495	1015	10068	34.36
3	KOLHAR KD	955	1007	951	805	913	1177	1004	972	892	1070	991	1053	11790	40.24
4	PATHARE BK	1132	1154	1122	979	1051	1165	1082	970	776	1011	1094	1191	12727	43.44
5	ZAREKATHI	1965	2163	2210	1879	1854	2377	2279	2026	1943	2160	1917	2771	25544	87.18
6	BABHALESHWAR	1155	1215	1070	813	864	944	854	779	766	907	914	1065	11346	38.72
7	LOHARE MIRPUR	951	950	897	754	795	872	848	802	806	846	893	1034	10448	35.66
8	FATTYABAD	962	981	1177	985	1064	1472	1356	1358	1307	1488	1367	1496	15013	51.24
9	RAJUR	2402	2590	2586	2373	2281	2535	2621	2681	2519	2658	2917	3015	31178	106.41
10	BHANDARDARA	810	950	910	960	1460	1530	1505	1478	1550	1800	1550	1843	16346	55.79
11	LONI MOBILE CLINIC	1382	1275	1212	1161	1250	1154	1413	1243	1062	1331	1322	1568	15373	52.47
12	BHANDARDARA MOBILE CLINIC	408	411	724	477	677	544	633	476	682	623	635	704	6994	23.87
	GRAND TOTAL	14217	14557	14409	13028	14548	15713	15553	14712	13655	14981	14570	17517	177460	605.67

MULTI-DIAGNOSTIC & TREATMENT CAMPS

S.N.	DATE	LOCATION & TAHSIL	ME DI	SKI N	PSY	PAED	SURG	ENT	ORTH	PHY	OPT H	GYN	DEN TAL	TOTA L
1	12.01.2020	KOPARGAON	214	132	3	206	37	74	210	68	253	25	133	1355
		TAL: KOPARGAON												
		THOLE VIDYALAYA												
		GRAND TOTAL	214	132	3	206	37	74	210	68	253	25	133	1355

MINI CAMPS ORGANISED FOR THE YEAR 2019-20 (AUG. TO JUL.)

S.N.	DATE	LOCATION	TAHSIL	MEDI	PED	SURG	ENT	ORTH	OPHT	GYN	DENTAL	TOTAL	REFF.
1	02.08.2019	FATTYABAD PHC	RAHATA	00	00	00	00	00	00	00	24	24	00
2	06.08.2019	PATHARE PHC	RAHATA	00	00	00	00	00	00	00	72	72	00
3	23.08.2019	SAKURI	RAHATA	00	00	00	00	00	00	00	101	101	00
4	01.09.2019	TAMBERE	RAHURI	00	00	00	00	00	00	00	86	86	00
5	05.09.2019	DIGRAS	SANGAMNER	00	00	00	00	00	80	00	00	80	29
6	06.09.2019	FATTYABAD PHC	RAHATA	00	00	00	00	00	00	00	60	60	00
7	10.09.2019	PATHARE PHC	RAHATA	00	00	00	00	00	00	00	38	38	00
8	05.11.2019	PATHARE PHC	RAHATA	00	00	00	00	00	00	00	40	40	00
9	08.11.2019	VILADGHAT OLD AGE HOME	NAGAR	00	00	00	00	00	00	00	49	49	00
10	10.11.2019	KOPARGAON	KOPARGAON	00	00	00	00	00	00	00	166	166	00
11	11.11.2019	FATTYABAD PHC	RAHATA	00	00	00	00	00	00	00	32	32	00



12	11.11.2019	BHANDARDARA	AKOLE	234	44	23	00	57	45	19	38	460	26
13	10.12.2019	PATHARE PHC	RAHATA	00	00	00	00	00	00	00	51	51	00
14	15.12.2019	GONDHAWANI	SHRIRAMPUR	151	55	54	00	215	210	29	130	844	46
15	24.12.2019	DURGAPUR NSS CAMP	RAHATA	00	00	00	00	00	00	00	182	182	00
16	29.12.2019	KOLHAR KD	RAHURI	104	26	19		83	41	7	55	335	35
17	03.01.2020	FATTYABAD PHC	SHRIRAMPUR	00	00	00	00	00	00	00	16	16	00
18	07.01.2020	PATHARE PHC	RAHATA	00	00	00	00	00	00	00	39	39	00
19	17.01.2020	SAYALE	SANGAMNER	00	00	00	00	00	00	00	249	249	00
20	19.01.2020	PACHEGAON	SHRIRAMPUR	00	00	00	00	00	00	00	47	47	00
21	24.01.2020	KOPARGAON ST DEPO	KOPARGAON	00	00	00	00	00	00	00	131	131	00
22	04.02.2020	PATHARE PHC	RAHATA	00	00	00	00	00	00	00	43	43	53
23	05.02.2020	ADGAON (NSS)	RAHATA	120	147	11	00	61	24	9	109	481	25
24	14.02.2020	FATTYABAD PHC	SHRIRAMPUR	00	00	00	00	00	00	00	18	18	00
25	14.02.2020	BHANDARDARA PHC	AKOLE	00	00	00	00	00	00	00	47	47	00
26	16.02.2020	WADGAON	YEOLA	243	37	63	5	188	176	18	140	870	25
27	23.02.2020	DADH BK	RAHATA	00	00	00	00	00	00	00	180	180	00
28	19.02.2020	PACHEGAON	SHRIRAMPUR	204	24	23	00	114	63	10	58	496	53
29	23.02.2020	BHANDARDARA (CSM)	AKOLE	166	340	17	00	86	72	16	50	747	29
30	28.02.2020	BHANDARDARA PHC	AKOLE	00	00	00	00	00	00	00	23	23	00
31	06.03.2020	TISGAON WADI	RAHATA	00	00	00	00	00	00	00	66	66	00
32	06.03.2020	BHANDARDARA PHC	AKOLE	00	00	00	00	00	00	00	22	22	00
33	13.03.2020	BHANDARDARA PHC	AKOLE	00	00	00	00	0	00	00	40	40	00
		TOTAL		1222	673	210	5	804	711	108	2402	6135	321

VOLUNTARY BLOOD DONATION CAMP CONDUCTED

SR. NO.	DATE OF CAMP	PLACE OF CAMP	BLOOD UNITS COLLECTED
1	09.08.2019	SHIRDI	48
2	11.08.2019	ANDARSUL CAMP	19
3	11.08.2019	SHIRDI	58
4	16.08.2019	SHIRDI	54
5	23.08.2019	SHIRDI	28
6	25.08.2019	SHIRDI	76
7	30.08.2019	SHIRDI	34
8	04.08.2019	UKKALGAON	27
9	06.08.2019	SHIRDI	28
10	1/3/1900	SHIRDI	61
11	13.09.2019	SHIRDI	17
12	19.09.2019	SHIRDI	21
13	22.09.2019	SHIRDI	48
14	24.09.2019	SHIRDI	17
15	25.09.2019	PHARMACY COLLEGE LONI	54
16	27.09.2019	SHIRDI	25
17	04.10.2019	SHIRDI	42
18	06.10.2019	SHIRDI	36
19	11.10.2019	SHIRDI	22



20	18.10.2019	SHIRDI	8
21	20.10.2019	SHIRDI	43
22	01.11.2019	SHIRDI	25
23	03.11.2019	SHIRDI	45
24	08.11.2019	SHIRDI	13
25	15.11.2019	SHIRDI	17
26	17.11.2019	SHIRDI	40
27	18.11.2019	SAINIK SCHOOL LONI CAMP,	15
28	22.11.2019	SHIRDI	24
29	26.11.2019	ASHVI CAMP	42
30	01.12.2019	SHIRDI	61
31	13.12.2019	SHIRDI	32
32	15.12.2019	SHIRDI	62
33	20.12.2019	SHIRDI	29
34	27.12.2019	SHIRDI	27
35	29.12.2019	SHIRDI	53
36	30.12.2019	SHEVGAON CAMP	34
37	3/1/2020	SHIRDI	19
38	10/1/2020	SHIRDI	47
39	12/1/2020	KOPERGAON	43
40	12/1/2020	SHIRDI	65
41	17/01/2020	SHIRDI	33
42	24/01/2020	SHIRDI	23
43	26/01/2020	SHIRDI	54
44	30/01/2020	KOPERGAON	58
45	31/01/2020	SHIRDI	28
46	7/2/2020	SHIRDI	42
47	9/2/2020	SHIRDI	62
48	14/02/2020	SHIRDI	37
49	16/02/2020	YEOLA	26
50	18/02/2020	LONI	26
51	19/02/2020	PRAVARA ENG.COLLEGE	10
52	19/02/2020	RAHATA	83
53	21/02/2020	SHIRDI	65
54	23/02/2020	SHIRDI	30
55	28/02/2020	SHIRDI	13
56	6/3/2020	SHIRDI	48
57	8/3/2020	SHIRDI	50
58	2/4/2020	PMT BB	19
59	20/04/2020	PMT BB	30
60	27/04/2020	PMT BB	14
61	29/04/2020	PMT BB	26
62	4/5/2020	PMT BB	25
63	5/5/2020	PMT BB	12
64	12/5/2020	KOLHAR	35
65	26/05/2020	DURGAPURE	44
66	31/05/2020	CHINCHPURE	22
67	3/6/2020	KOLHAR	31
68	10/6/2020	CHINCHOLI	65
69	12/6/2020	SHEVGAON	84
70	19/06/2020	NANDUR KHANDALA	52
71	25/06/2020	SAKURI	55



72	5/7/2020	DOANGAON	29
73	19/07/2020	SANGAMNER	59
TOTAL BLOOD UNITS COLLECTED			2749

MEDICAL & DENTAL HEALTH CHECK UP OF STUDENT'S, EMPLOYEES AND LABOURS

S. N	DATE	NAME OF SCHOOL, COLLEGE OR INSTITUTION	TYPE	TOTAL EXAMINED
1	06.08.2019	P.DR. V. VIKHE PATIL. POLYTECHNIC	STUDENTS	31
2	09.08.2019	SHIRASGAON SCHOOL	STUDENTS	29
3	22 TO 24.08.2019	PMT NURSING STUDENTS CHECK UP	STUDENTS	92
4	24.09.2019	PVPC, LONI	STUDENTS	940
5	09.10.2019	PREC LONI	STUDENTS	340
6	13.11.2019	PREC LONI	STUDENTS	80
7	22.11.2019	PREC LONI	STUDENTS	38
8	20.01.2020	PRAVARA GIRLS ENG. MEDI. & JR. COLLEGE, LONI	TEACHING & NON-TEACHING STAFF	127
9	23.01.2020	PRES, LONI	MESS EMPLOYEES	30
10	27.01.2020	PRAVARA PUBLIC SCHOOL, PRAVARANAGAR	TEACHING & NON-TEACHING STAFF	93
11	18.02.2020	PMT INDIRA COMMU. KITCHEN	EMPLOYEES	22
12	20.02.2020	PMT RMO CLUB MESS	EMPLOYEES	20
13	28.05.2020	PREC PRAVARANAGAR	DRIVER	88
14	01.06.2020	PRAVARA MEDICAL TRUST, LONI	ALL NON-TEACHING STAFF	1915
TOTAL EXAMINED				3845

NO OF PATIENTS TREATED IN IPD DURING THE YEAR: - 2019-20 (AUG. TO JUL.)

MONTHS	GEN MEDICINE			SKIN & VD			PSYCHIATRY			TB AND CHEST			PAEDIATRICS			NEONETAL		
	BED	ADM	DIS	BED	ADM	DIS	BED	ADM	DIS	BED	ADM	DIS	BED	ADM	DIS	BED	ADM	DIS
AUG.19	4851	1656	1666	305	104	117	247	72	85	455	120	140	4129	901	853	613	175	168
SEP.19	5493	1660	1632	84	34	29	61	26	23	183	48	36	4072	737	751	732	140	143
OCT.19	5624	1685	1749	211	66	67	208	58	55	353	104	110	4102	980	990	819	154	150
NOV.19	4821	1602	1558	340	58	48	342	61	53	538	96	81	3881	770	776	656	113	118
DEC.19	4664	1394	1374	382	58	59	392	61	64	677	119	125	4002	779	784	685	115	124



JAN.20	4875	1008	1020	376	57	58	403	56	56	725	128	130	4056	793	762	694	121	120
FEB.20	4714	1121	1130	352	66	69	363	58	61	670	127	129	3818	689	713	560	102	94
MAR.20	4029	1018	1064	288	50	49	310	41	41	604	103	102	3567	627	656	615	114	124
APR.20	232	192	192	0	0	0	0	0	0	21	8	11	2166	337	368	530	117	112
MAY.20	1332	589	563	0	0	0	0	0	0	155	48	39	2710	397	372	575	113	111
JUN.20	2306	814	747	54	11	4	20	6	4	337	94	81	2758	411	401	633	114	119
JUL.20	3512	890	962	230	22	29	84	25	27	330	130	149	2731	376	393	682	151	143
TOTAL	46453	13629	13657	2622	526	529	2430	464	469	5048	1125	1133	41992	7797	7819	7794	1529	1526
AVG / DAY	127.27	37.34	37.42	7.18	1.44	1.45	6.66	1.27	1.28	13.83	3.08	3.10	115.05	21.36	21.42	21.35	4.19	4.18

	GEN SURGERY			BURNS			ENT			ORTHOPEDICS			OPHTHALMOLOGY			DENTAL		
MONTHS	BED	AD M	DIS	BE D	AD M	DI S	BE D	AD M	DIS	BED	AD M	DIS	BED	AD M	DIS	BE D	AD M	DI S
AUG.19	4878	413	422	123	08	03	715	119	131	2940	271	283	1563	261	265	243	26	40
SEP.19	4748	539	533	205	12	12	572	90	88	2902	238	246	1543	200	177	268	28	25
OCT.19	4213	555	606	206	09	10	376	81	89	2617	226	249	971	194	243	154	18	28
NOV.19	4039	477	412	264	13	14	645	123	111	2784	316	274	1537	237	183	153	26	20
DEC.19	4755	520	508	134	05	05	747	139	135	3037	375	389	1801	275	272	340	35	35
JAN.20	4721	527	545	215	12	12	753	133	134	3013	343	336	1842	257	259	291	42	50
FEB.20	4347	436	434	286	14	10	707	153	157	2928	357	363	1645	249	255	215	33	32
MAR.20	3850	378	395	279	11	13	589	112	111	2423	289	310	1406	147	141	204	24	28
APR.20	301	47	55	173	07	11	10	02	03	586	83	71	03	02	01	29	03	05
MAY.20	720	194	158	122	07	08	58	16	12	1153	140	127	196	46	37	05	02	01
JUN.20	2154	435	359	246	14	07	314	53	36	1561	231	190	608	127	98	66	13	11
JUL.20	3505	508	588	238	10	14	450	126	147	2466	283	337	785	155	196	122	17	19
TOTAL	42231	5029	5015	2491	122	119	5936	1147	1154	28410	3152	3175	13900	2150	2127	2090	267	294
AVG / DAY	115.70	13.78	13.74	6.82	0.33	0.33	16.26	3.14	3.16	77.84	8.64	8.70	38.08	5.89	5.83	5.73	0.73	0.81



GYNAECOLOGY			ONCOLOGY			CASUALTY			GRAND TOTAL			AVG/DAY		
BED	ADM	DIS	BED	ADM	DIS	BED	ADM	DIS	BED	ADM	DIS	BED	ADM	DIS
874	134	140	1004	241	255	0	1839	1839	28838	8666	8694	930.26	279.55	280.45
809	126	132	687	225	220	0	1985	1985	28226	8485	8483	940.87	282.83	282.77
776	177	175	652	192	219	0	2141	2141	26632	9254	9461	859.10	298.52	305.19
895	181	170	643	245	228	0	1684	1684	26658	8028	7800	888.60	267.60	260.00
926	173	184	496	243	234	0	1592	1592	28461	7956	7899	918.10	256.65	254.81
893	185	185	799	224	235	0	1438	1438	28545	7373	7374	920.81	237.84	237.87
821	167	153	506	185	185	0	1427	1427	26552	7062	7084	915.59	243.52	244.28
665	137	171	354	159	174	0	1364	1364	23681	6435	6615	763.90	207.58	213.39
20	7	7	219	50	50	0	850	850	8273	3516	3565	275.77	117.20	118.83
462	123	95	551	128	109	0	1163	1163	12731	4835	4627	410.68	155.97	149.26
963	212	207	990	143	134	0	1306	1306	18338	5970	5666	611.27	199.00	188.87
945	190	216	1281	153	148	0	1299	1299	22697	6390	6786	732.16	206.13	218.90
9049	1812	1835	8182	2188	2191	0	18088	18088	279632	83970	84054	766.12	230.05	230.28
24.79	4.96	5.03	22.42	5.99	6.00	0.00	49.56	49.56	766.12	230.05	230.28			

LABORATORY INVESTIGATIONS DONE AT CCL & DEPTT. (PATHOLOGY)

PATHOLOGY INVESTIGATION

INVESTIGATION	AUG.19				SEP. 19				OCT.19				NOV.19			
	OPD	IPD	EME	TOT	OPD	IPD	EME	TOT	OPD	IPD	EME	TOT	OPD	IPD	EME	TOT
A) CLINI. PATHO.																
HEMATOLOGY	7529	7038	16953	31520	8826	6861	19141	34828	6638	6306	20594	33538	8366	6246	16773	31385
URINE	1443	531	459	2433	1680	633	600	2913	1077	449	475	2001	1016	637	543	2196
PROTHRO TIME	279	896	4319	5494	275	1036	4411	5722	260	991	4537	5788	563	1211	3616	5390
C S F	02	26	61	89	00	38	67	105	00	41	62	103	00	39	54	93
U P T	05	03	07	15	02	04	11	17	02	00	07	09	01	02	05	08
FLUID	01	03	32	36	00	16	35	51	02	8	30	40	01	14	20	35
SEMEN	03	00	00	03	03	00	00	03	01	00	00	01	05	00	00	05
ST. / OB	02	26	06	34	04	25	05	34	02	11	04	17	03	22	000007	32
TOT (A)	9264	8523	21837	39624	10790	8613	24270	43673	7982	7806	25709	41497	9955	8171	21018	39144
B) HISTOPATHO.																
BIOPSY	59	442	00	501	101	374	00	475	124	308	00	432	76	396	00	472
AUTOPSY	00	03	00	03	00	00	07	07	00	06	00	06	00	05	00	05
FROZEN SECTION	00	02	00	02	00	00	03	03	00	03	00	03	00	03	00	03



ANIMAL HOUSE	00	00	00	000	00	00	00	00	00	00	00	00	00	00	00	00
TOT (B)	59	447	00	506	101	374	10	485	124	317	00	441	76	404	00	480
C) CYTOLOGY:																
FNAC	22	10	00	32	24	13	00	37	26	04	00	30	32	05	00	37
PAP	70	38	00	108	81	46	00	127	53	43	00	96	70	48	00	118
TOT (C)	92	48	00	140	105	59	00	164	79	47	00	126	102	53	00	155
GR. TOTAL (A+B+C)	9415	9018	21837	40270	10996	9046	24280	44322	8185	8170	25709	42064	10133	8628	21018	39779
AVG./DAY	348.70	334.00	808.78	1491.48	458.17	376.92	1011.67	1846.75	372.05	371.36	1168.59	1912.00	405.32	345.12	840.72	1591.16

PATHOLOGY INVESTIGATION

INVESTIGATION	DEC.19				JAN.20				FEB.20				MAR.20		
	OPD	IPD	EME	TOT	OPD	IPD	EME	TOT	OPD	IPD	EME	TOT	OPD	IPD	EME
A) CLINI. PATHO.															
HEMATOLOGY	7747	6720	16511	30978	7070	6516	13073	26659	6452	6172	12284	24908	4950	5215	11567
URINE	1082	1266	547	2895	842	537	412	1791	926	477	486	1889	865	440	519
PROTHRO TIME	678	1177	4129	5984	924	1264	3524	5712	573	1134	3483	5190	228	1028	3028
C S F	06	35	66	107	00	28	67	95	0	40	63	103	0	25	51
U P T	08	05	09	22	01	03	08	12	0	2	10	12	3	0	6
FLUID	01	007	33	41	01	11	28	40	0	13	40	53	0	7	23
SEMEN	06	00	00	06	05	00	00	5	6	0	0	6	1	0	0
ST. / OB	01	20	04	25	01	33	05	39	1	28	4	33	3	10	1
TOT (A)	9529	9230	21299	40058	8844	8392	17117	34353	7958	7866	16370	32194	6050	6725	15195
B) HISTOPATHO.															
BIOPSY	98	438	00	536	86	380	00	466	79	367	00	446	81	298	00
AUTOPSY	00	06	00	06	00	05	00	05	00	01	00	01	00	02	00
FROZEN SECTION	00	06	000	06	00	05	00	05	00	00	00	00	00	02	00
ANIMAL HOUSE	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
TOT (B)	98	450	00	548	86	390	00	476	79	368	00	447	81	302	00
C) CYTOLOGY:															
FNAC	40	03	00	43	15	07	00	22	21	04	00	25	12	2	00
PAP	92	48	00	140	80	39	00	119	82	64	00	146	65	38	00
TOT (C)	132	51	00	183	95	46	00	141	103	68	00	171	77	40	00
GR. TOTAL (A+B+C)	9759	9731	21299	40789	9025	8828	17117	34970	8140	8302	16370	32812	6208	7067	15195
AVG./DAY	390.36	389.24	851.96	1631.56	361.00	353.12	684.68	1398.80	353.91	360.96	711.74	1426.61	258.67	294.46	633.13



PATHOLOGY INVESTIGATION

INVESTIGATION	APR.20				MAY.20				JUN.20				JUL.20			
	OPD	IPD	EME	TOT	OPD	IPD	EME	TOT	OPD	IPD	EME	TOT	OPD	IPD	EME	TOT
A) CLINI. PATHO.																
HEMATOLOGY	2286	3347	5400	11033	4478	4090	8631	17199	9847	5372	11398	26617	4395	5038	12104	21537
URINE	365	185	94	644	777	328	347	1452	2473	381	371	3225	919	409	449	1777
PROTHRO TIME	121	723	1602	2446	363	853	2503	3719	128	1105	2793	4026	175	996	3024	4195
C S F	00	27	27	54	00	24	58	82	00	37	43	80	00	37	54	91
U P T	02	00	04	06	07	00	04	11	02	00	04	06	03	00	6	9
FLUID	00	03	02	05	00	10	21	31	00	09	17	26	02	05	41	48
SEMEN	00	00	00	00	01	00	00	01	06	00	00	06	03	00	0	3
ST. / OB	02	07	00	09	01	23	10	34	02	23	04	29	03	26	5	34
TOT (A)	2776	4292	7129	14197	5627	5328	11574	22529	12458	6927	14630	34015	5500	6511	15683	27694
B) HISTOPATHO.																
BIOPSY	38	90	00	128	33	162	0	195	84	339	00	423	74	324	00	398
AUTOPSY	00	03	00	3	00	05	00	05	00	02	00	02	00	06	00	06
FROZEN SECTION	00	00	00	0	00	01	00	01	00	00	00	00	00	01	00	01
ANIMAL HOUSE	00	00	00	0	00	00	00	00	00	00	00	00	00	00	00	00
TOT (B)	38	93	00	131	33	168	0	201	84	341	0	425	74	331	00	405
C) CYTOLOGY:																
FNAC	03	03	00	06	09	01	00	10	31	08	00	39	11	08	00	19
PAP	10	09	00	19	48	43	00	91	92	56	00	148	54	51	00	105
TOT (C)	13	12	00	25	57	44	00	101	123	64	00	187	65	59	00	124
GR. TOTAL (A+B+C)	2827	4397	7129	14353	5717	5540	11574	22831	12665	7332	14630	34627	5639	6901	15683	28223
AVG./DAY	113.08	175.88	285.16	574.12	228.68	221.60	462.96	913.24	487.12	282.00	562.69	1331.81	216.88	265.42	603.19	1085.50

INVESTIGATION DONE IN BIOCHEMISTRY

BIOCHEMISTRY INVESTIGATION

INVESTIGATION	AUG. 19				SEP. 19				OCT.19				NOV. 19			
	OPD	IPD	EMR	TOT	OPD	IPD	EMR	TOT	OPD	IPD	EMR	TOT	OPD	IPD	EMR	TOT
GLUCOSE	1887	862	3193	5942	2232	910	3447	6589	1508	826	3046	5380	1812	970	2896	5678
UREA	898	1493	4661	7052	897	1395	4868	7160	617	1249	4645	6511	1149	1415	4340	6904
CREATININE	964	1494	4670	7128	953	1396	4874	7223	664	1252	4647	6563	1271	1418	4344	7033
SR.SODIUM	900	1684	5259	7843	923	1551	5284	7758	626	1421	5100	7147	1160	1603	4771	7534
SR.POTASIU M	900	1684	5259	7843	923	1551	5284	7758	626	1421	5100	7147	1160	1603	4771	7534
URIC ACID	81	221	658	960	102	263	667	1032	65	239	653	957	290	239	517	1046
CALCIUM	163	569	1889	2621	133	631	1956	2720	110	542	1884	2536	368	578	1564	2510
PHOSPHOR OUS	24	55	203	282	22	29	110	161	15	23	102	140	16	42	98	156
BILIRUBIN	1374	2514	7842	11730	1386	2364	8320	12070	918	2134	8100	11152	1880	2453	7396	11729
SGOT	689	1293	3974	5956	696	1214	4251	6161	460	1092	4134	5686	964	1265	3803	6032
SGPT	699	1253	3900	5852	699	1179	4160	6038	468	1067	4047	5582	988	1223	3700	5911
ALK. PHOSPHAT	677	1247	3889	5813	688	1179	4157	6024	458	1068	4046	5572	936	1224	3699	5859



T. PROTINE	131	648	2262	3041	144	733	2536	3413	103	684	2373	3160	390	740	2239	3369
ALBUMIN	131	648	2262	3041	144	733	2537	3414	103	684	2373	3160	390	740	2240	3370
T. CHO.	198	72	226	496	215	100	291	606	126	106	212	444	172	129	276	577
TRIGLYCERIDE	196	50	219	465	209	80	277	566	120	85	197	402	170	94	262	526
HDL. CHOLE	196	50	219	465	209	80	278	567	120	85	198	403	170	94	262	526
CPK	5	44	78	127	9	40	94	143	7	27	89	123	12	54	109	175
CPK- MB	7	55	86	148	3	55	122	180	3	31	103	137	7	59	126	192
LDH	49	422	1238	1709	62	472	1440	1974	43	430	1424	1897	226	479	1155	1860
AMYLASE	14	110	234	358	13	107	265	385	15	88	190	293	53	106	199	358
FLUIDS PROT	2	40	106	148	3	54	113	170	4	65	105	174	3	65	89	157
FLUID GLUCO	2	40	106	148	3	54	113	170	4	65	105	174	3	65	89	157
FLUID LDH2	2	40	106	148	3	54	113	170	4	65	105	174	3	65	89	157
A B G	2	175	730	907	4	139	573	716	2	148	596	746	1	154	565	720
VIT.B12	95	15	12	122	91	12	8	111	65	6	3	74	66	4	4	74
MAG.	42	211	705	958	36	272	719	1027	35	236	675	946	280	280	605	1165
CHOLINEST	0	12	34	46	0	3	56	59	0	6	41	47	0	8	29	37
TPSA	17	10	2	29	18	10	2	30	16	11	0	27	18	6	0	24
T3	216	104	17	337	238	120	16	374	168	92	15	275	224	124	15	363
T4	216	104	17	337	238	120	16	374	168	92	15	275	224	124	15	363
TSH	245	143	22	410	272	177	24	473	184	132	21	337	250	174	17	441
FO.ACID	6	8	3	17	13	1	1	15	9	1	2	12	5	1	2	8
BETA HCG	4	2	3	9	13	8	0	21	10	13	1	24	5	6	0	11
FSH	32	0	0	32	29	0	0	29	18	1	0	19	24	0	0	24
PROLACTN	10	0	1	11	8	0	0	8	5	0	1	6	8	0	1	9
LH	10	1	0	11	9	0	0	9	6	0	0	6	8	0	0	8
tVIT D	94	2	5	101	97	2	2	101	45	44	5	94	65	2	4	71
HBA1C	39	56	9	104	41	54	4	99	59	1	1	61	45	58	11	114
TOTAL	11217	17431	54099	82747	11778	17142	56978	85898	7977	15532	54354	77863	14816	17664	50302	82782
AVG./DAY	415.44	645.59	2003.67	3064.70	490.75	714.25	2374.08	3579.08	362.59	706.00	2470.64	3539.23	592.64	706.56	2012.08	3311.28



BIOCHEMISTRY INVESTIGATION

INVESTIGATION	PR.2 0	JAY.2 0	JUN. 20	JUL.20												
	OPD	IPD	EMR	TOT	OPD	IPD	EMR	TOT	OPD	IPD	EMR	TOT	OPD	IPD	EMR	TOT
GLUCOSE	574	412	1035	2021	1165	538	1939	3642	3147	841	2528	6516	1197	721	2511	4429
UREA	254	718	1524	2496	495	874	2667	4036	2060	1254	3366	6680	633	1177	3634	5444
CREATININE	260	720	1536	2516	518	875	2669	4062	2075	1252	3370	6697	653	1178	3635	5466
SR.SODIUM	252	1005	2010	3267	504	1090	3213	4807	2065	1537	3933	7535	642	1457	4268	6367
SR.POTASIUUM	252	1005	2010	3267	504	1090	3213	4807	2065	1537	3933	7535	642	1457	4268	6367
URIC ACID	51	241	516	808	48	204	531	783	63	322	613	998	41	280	676	997
CALCIUM	67	444	1009	1520	105	425	1095	1625	103	599	1138	1840	92	552	1244	1888
PHOSPHOROUS	07	35	58	100	09	40	86	135	17	54	88	159	12	32	96	140
BILIRUBIN	420	1310	2714	4444	664	1558	4162	6384	3770	2222	5424	11416	866	2064	5608	8538
SGOT	214	619	1240	2073	345	751	2002	3098	1912	1080	2678	5670	484	972	2710	4166
SGPT	215	611	1223	2049	345	727	1949	3021	1910	1035	2592	5537	482	951	2644	4077
ALK. PHOSPHAT	204	611	1220	2035	319	727	1948	2994	1880	1035	2590	5505	434	951	2644	4029
T. PROTINE	67	425	825	1317	102	444	1360	1906	120	675	1880	2675	100	624	1968	2692
ALBUMIN	67	425	825	1317	102	444	1360	1906	120	675	1880	2675	100	624	1968	2692
T. CHO.	42	26	72	140	75	36	228	339	1715	46	299	2060	209	63	327	599
TRIGLYCERIDE	42	05	65	112	73	23	216	312	1715	19	292	2026	208	29	317	554
HDL. CHOLE	42	05	65	112	73	23	216	312	1715	19	292	2026	208	29	317	554
CPK	01	10	19	30	04	31	64	99	06	52	109	167	06	30	79	115
CPK- MB	01	08	27	36	03	28	65	96	03	49	109	161	03	28	78	109
LDH	46	288	579	913	47	347	751	1145	50	531	1150	1731	33	452	1114	1599
AMYLASE	05	10	24	39	19	47	119	185	09	103	214	326	06	106	229	341
FLUIDS PROT	000	32	31	63	00	37	88	125	00	52	68	120	02	47	98	147
FLUID GLUCO	0	32	31	63	00	37	88	125	00	52	68	120	02	47	98	147
FLUID LDH2	00	32	31	63	00	37	88	125	00	52	69	121	02	47	98	147
A B G	01	55	144	200	03	118	425	546	00	154	564	718	00	187	633	820
VIT.B12	21	00	01	22	34	04	04	42	42	14	06	62	41	14	8	63
MAG.	43	278	586	907	44	239	657	940	48	399	761	1208	40	350	807	1197
CHOLINEST	00	08	30	38	00	11	44	55	00	21	59	80	01	15	39	55
TPSA	001	00	00	01	00	01	00	07	16	08	00	24	10	11	00	21
T3	50	42	11	103	122	85	14	221	161	85	19	265	127	79	16	222
T4	50	42	11	103	122	85	14	221	161	87	19	267	127	79	16	222
TSH	55	56	12	123	139	108	15	262	179	104	21	304	173	101	18	292
FO.ACID	03	00	00	03	03	01	00	04	02	02	02	06	02	02	00	04
BETA HCG	03	08	01	12	08	06	01	15	13	10	00	23	09	16	01	26
FSH	12	00	00	12	06	00	00	06	18	03	00	21	25	00	01	26
PROLACTN	04	00	00	04	04	00	00	04	06	01	00	07	08	00	00	08
LH	04	00	00	04	02	00	00	02	06	01	00	07	07	00	00	07
TVIT D	19	20	01	40	41	63	07	111	34	27	08	69	37	41	06	84
HBA1C	24	01	01	26	40	01	03	44	51	03	05	59	47	01	06	54
TOTAL	3373	9539	9487	32399	6093	1155	31301	48549	27257	16012	40147	83416	7711	14814	42180	64705
AVG./DAY	34.92	81.56	79.48	295.96	253.88	64.79	1304.21	2022.88	1048.35	515.85	544.12	3208.31	96.58	69.77	622.31	488.65



BIOCHEMISTRY INVESTIGATION

INVESTIGATION	GRAND TOTAL				AVG./DAY			
	OPD	IPD	EMR	TOT	OPD	IPD	EMR	TOT
GLUCOSE	19950	9184	31266	60400	68.09	31.34	106.71	206.14
UREA	10412	14602	44082	69096	35.54	49.84	150.45	235.82
CREATININE	11054	14633	44158	69845	37.73	49.94	150.71	238.38
SR.SODIUM	10524	17269	50300	78093	35.92	58.94	171.67	266.53
SR.POTASIU	10524	17269	50300	78093	35.92	58.94	171.67	266.53
URIC ACID	1521	2987	7322	11830	5.19	10.19	24.99	40.38
CALCIUM	2212	6720	17714	26646	7.55	22.94	60.46	90.94
PHOSPHOROUS	237	527	1400	2164	0.81	1.80	4.78	7.39
BILIRUBIN	16484	25749	73666	115899	56.26	87.88	251.42	395.56
SGOT	8465	12924	37105	58494	28.89	44.11	126.64	199.64
SGPT	8567	12546	36090	57203	29.24	42.82	123.17	195.23
ALK. PHOSPHAT	8201	12544	36067	56812	27.99	42.81	123.10	193.90
T. PROTINE	2240	7777	23214	33231	7.65	26.54	79.23	113.42
ALBUMIN	2240	7799	23216	33255	7.65	26.62	79.24	113.50
T. CHO.	3391	882	3375	7648	11.57	3.01	11.52	26.10
TRIGLYCERIDE	3347	552	3224	7123	11.42	1.88	11.00	24.31
HDL. CHOLE	3345	552	3226	7123	11.42	1.88	11.01	24.31
CPK	76	441	1106	1623	0.26	1.51	3.77	5.54
CPK- MB	54	479	1226	1759	0.18	1.63	4.18	6.00
LDH	1192	5215	13802	20209	4.07	17.80	47.11	68.97
AMYLASE	194	1012	2156	3362	0.66	3.45	7.36	11.47
FLUIDS PROT	19	582	1104	1705	0.06	1.99	3.77	5.82
FLUID GLUCO	19	582	1104	1705	0.06	1.99	3.77	5.82
FLUID LDH2	19	582	1105	1706	0.06	1.99	3.77	5.82
A B G	19	1860	7009	8888	0.06	6.35	23.92	30.33
VIT.B12	753	100	62	915	2.57	0.34	0.21	3.12
MAG.	1280	3404	8190	12874	4.37	11.62	27.95	43.94
CHOLINEST	3	122	550	675	0.01	0.42	1.88	2.30
TPSA	148	97	6	251	0.51	0.33	0.02	0.86
T3	2146	1171	178	3495	7.32	4.00	0.61	11.93
T4	2144	1173	178	3495	7.32	4.00	0.61	11.93
TSH	2456	1620	218	4294	8.38	5.53	0.74	14.66
FO.ACID	84	22	11	117	0.29	0.08	0.04	0.40
BETA HCG	93	104	8	205	0.32	0.35	0.03	0.70
FSH	258	8	4	270	0.88	0.03	0.01	0.92
PROLACTN	82	1	3	86	0.28	0.00	0.01	0.29
LH	81	2	1	84	0.28	0.01	0.00	0.29
VIT D	589	464	69	1122	2.01	1.58	0.24	3.83
HBA1C	644	186	54	884	2.20	0.63	0.18	3.02
TOTAL	135067	183743	523869	842679	460.98	627.11	1787.95	2876.04
AVG./DAY	461	627	1788	2876				



INVESTIGATIONS DETAILS FOR THE YEAR 2019-20 (AUG. TO JUL.)

MICROBIOLOGY INVESTIGATIONS

S.N.	INVESTIGATION C C L & DEPT.	AUG.19				SEPT.19				OCT. 19				NOV.19			
		OPD	IPD	EME	TOT	OPD	IPD	EME	TOT	OPD	IPD	EME	TOT	OPD	IPD	EME	TOT
1	AFB-ZN STAIN	23	67	94	184	32	75	149	256	14	74	101	189	27	52	97	176
2	ALBERT STAIN	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
3	ANTI HCV ANTIBODY TEST	33	190	353	576	21	174	453	648	62	164	378	604	73	212	390	675
4	ASO TITRE	47	21	31	99	61	16	22	99	35	19	18	72	33	10	21	64
5	C-REACTIVE PROTEIN	93	176	585	854	115	160	538	813	86	136	570	792	62	134	491	687
6	COVID-19 ANTIBODY TEST	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
7	GRAM STAIN	27	79	99	205	33	78	155	266	14	78	102	194	21	60	111	192
8	HBS AG BY DIPSTICK SPOT	1984	864	2534	5382	2124	747	2891	5762	1576	718	2907	5201	2170	806	2499	5475
9	HBV PANEL TEST	00	000	00	00	00	00	00	00	00	00	00	00	00	00	00	00
10	HIV BY TRIDOT	1770	861	2536	5167	1782	745	2893	5420	1372	719	2901	4992	1949	807	2494	5250
11	HIV TEST BY ELISA METHOD	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
12	ICT CHIKUNGUNYA	13	22	58	93	13	11	68	92	20	9	52	81	23	20	71	114
13	ICT DENGUE(NSI Ag,IgG,IgM)	371	108	417	896	479	133	551	1163	603	110	565	1278	595	148	526	1269
14	ICT LEPTO CHECK	02	02	02	06	02	00	09	11	02	02	09	13	00	02	16	18
15	ICT MALARIA	265	129	433	827	249	148	668	1065	209	134	720	1063	184	149	626	959
16	ICT SEROCHECK MTB	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
17	KOH MOUNT	00	06	06	12	04	05	06	15	01	03	02	06	00	03	01	04
18	NEGATIVE STAIN.CRY. COCC.	00	01	00	01	00	00	03	03	00	00	02	02	00	00	00	00
19	PBS FOR MALARIAL PARASITE	325	133	444	902	285	152	668	1105	243	139	742	1124	214	145	622	981
20	PLASMATEC	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
21	RA FACTOR	71	15	26	112	86	11	22	119	70	15	15	100	56	10	21	87
22	SLIT SKIN SMEAR	01	10	02	13	04	05	01	10	00	02	01	03	01	02	00	03
23	ROSE BENGAL PL TEST-BSAT	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
24	STOOL EXAM/ HANGING DROP	13	63	38	114	39	24	31	94	07	22	11	40	05	21	25	51
25	TORCH IGG IGM TEST	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
26	VDRL / RPR TEST	1092	221	929	2242	1253	225	976	2454	946	298	1085	2329	1013	247	853	2113
27	WEIL FELIX TEST	268	92	365	725	315	110	509	934	328	94	548	970	355	140	481	976
28	WIDAL TEST	265	154	610	1029	252	143	681	1076	229	145	799	1173	235	149	651	1035
	TOTAL (A)	6663	3214	9562	19439	7149	2962	11294	21405	5817	2881	11528	20226	7016	3117	9996	20129
29	CULTURES . AEROBIC	117	625	00	742	139	642	00	781	103	510	00	613	618	117	00	735
30	ANAEROBIC	00	328	00	328	314	00	00	314	04	275	00	279	321	00	00	321
31	FUNGAL	05	00	00	05	05	02	00	07	00	03	00	03	01	00	00	01
32	ANY OTHER CULTURE	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
33	WATER BACTERIO. EXAMS.	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
34	BLOOD CUL. & SENSI.	09	219	00	228	02	189	00	191	04	181	00	185	217	02	00	219
	TOTAL (B)	131	1172	00	1303	460	833	00	1293	111	969	00	1080	1157	119	00	1276
	GRAND TOTAL (A + B)	6794	4386	9562	20742	7609	3795	11294	22698	5928	3850	11528	21306	8173	3236	9996	21405
	AVG./DAY	251.63	162.44	354.15	768.22	317.04	158.13	470.58	945.75	269.45	175.00	524.00	968.45	326.92	129.44	399.84	856.20



MICROBIOLOGY INVESTIGATIONS

S.	INVESTIGATION	DEC . 19				JAN . 20				FEB.20				MAR . 20
N.	C C L & DEPT.	OPD	IPD	EME	TOT	OPD	IPD	EME	TOT	OPD	IPD	EME	TOT	OPD
1	AFB-ZN STAIN	21	73	117	211	13	85	108	206	27	96	133	256	14
2	ALBERT STAIN	00	00	00	00	00	00	00	00	00	00	00	00	00
3	ANTI HCV ANTIBODY TEST	51	192	376	619	72	194	380	646	72	205	350	627	23
4	ASO TITRE	38	14	16	68	37	11	19	67	36	6	22	64	24
5	C-REACTIVE PROTEIN	85	131	471	687	113	138	346	597	143	181	404	728	68
6	COVID-19 ANTIBODY TEST	00	00	00	00	00	00	00	00	00	00	00	00	00
7	GRAM STAIN	20	84	122	226	17	89	112	218	30	104	136	270	09
8	HBS AG BY DIPSTICK SPOT	2034	776	2170	4980	2015	750	1746	4511	1986	747	1799	4532	1355
9	HBV PANEL TEST	00	00	00	00	00	00	00	00	00	00	00	00	00
10	HIV BY TRIDOT	1898	774	2155	4827	1820	744	1732	4296	1860	737	1768	4365	1189
11	HIV TEST BY ELISA METHOD	00	00	00	00	00	00	00	00	00	00	00	00	00
12	ICT CHIKUNGUNYA	08	18	40	66	07	20	31	58	08	21	26	55	03
13	ICT DENGUE(NSI Ag,IgG,IgM)	318	111	339	768	181	85	225	491	109	78	225	412	110
14	ICT LEPTO CHECK	00	01	08	09	00	02	02	04	00	03	05	08	02
15	ICT MALARIA	136	134	439	709	107	91	243	441	62	79	238	379	54
16	ICT SEROCHECK MTB	00	00	00	00	00	00	00	00	00	00	00	00	00
17	KOH MOUNT	00	06	09	15	00	01	04	05	01	03	02	06	00
18	NEGATIVE STAIN.CRY. COCC.	00	01	00	01	00	00	00	00	00	00	01	01	00
19	PBS FOR MALARIAL PARASITE	154	129	434	717	121	97	239	457	73	77	209	359	56
20	PLASMATEC	00	00	00	00	00	00	00	00	00	00	00	00	00
21	RA FACTOR	60	14	20	94	68	10	14	92	68	12	19	99	34
22	SLIT SKIN SMEAR	00	03	02	05	00	04	01	05	07	10	00	17	00
23	ROSE BENGAL PL TEST-BSAT	00	00	00	00	00	00	00	00	00	00	00	00	00
24	STOOL EXAM/ HANGING DROP	16	17	10	43	40	19	10	69	46	27	21	94	12
25	TORCH IGG IGM TEST	00	00	00	00	00	00	00	00	00	00	00	00	00
26	VDRL / RPR TEST	1090	235	851	2176	1054	262	745	2061	1035	252	707	1994	940
27	WEIL FELIX TEST	216	103	308	627	149	85	216	450	97	69	211	377	76
28	WIDAL TEST	136	153	466	755	108	113	313	534	88	106	346	540	85
	TOTAL (A)	6281	2969	8353	17603	5922	2800	6486	15208	5748	2813	6622	15183	4054
29	CULTURES . :AEROBIC	225	615	00	840	202	633	00	835	196	749	00	945	107
30	ANAEROBIC	00	316	00	316	04	289	00	293	05	325	00	330	00
31	FUNGAL	01	05	00	06	00	06	00	06	00	05	00	05	01
32	ANY OTHER CULTURE	00	00	00	00	00	00	00	00	00	00	00	00	00
33	WATER BACTERIO. EXAMS.	00	00	00	00	00	00	00	00	00	00	00	00	00
34	BLOOD CUL. & SENSI.	03	218	00	221	07	223	00	230	04	238	00	242	01
	TOTAL (B)	229	1154	00	1383	213	1151	00	1364	205	1317	00	1522	109
	GRAND TOTAL (A + B)	6510	4123	8353	18986	6135	3951	6486	16572	5953	4130	6622	16705	4163
	AVG/DAY	260.40	164.92	334.12	856.20	245.40	158.04	259.44	662.88	258.83	179.57	287.91	726.30	173.46



MICROBIOLOGY INVESTIGATIONS

S.	INVESTIGATION	APR.20				MAY.20				JUN. 20				JUL.20			
N.	C C L & DEPT.	OPD	IPD	EME	TOT	OPD	IPD	EME	TOT	OPD	IPD	EME	TOT	OPD	IPD	EME	TOT
1	AFB-ZN STAIN	05	33	28	66	02	44	84	130	02	65	72	139	05	68	97	170
2	ALBERT STAIN	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
3	ANTI HCV ANTIBODY TEST	13	111	111	235	30	180	331	541	57	268	504	829	88	188	379	655
4	ASO TITRE	11	01	02	14	15	08	05	28	12	04	07	23	14	03	08	25
5	C-REACTIVE PROTEIN	22	135	260	417	45	146	278	469	43	111	246	400	54	167	309	530
6	COVID-19 ANTIBODY TEST	00	00	00	00	00	00	00	00	00	00	00	00	02	00	00	02
7	GRAM STAIN	04	32	29	65	06	46	86	138	02	66	72	140	07	73	101	181
8	HBS AG BY DIPSTICK SPOT	585	398	749	1732	1154	482	1213	2849	1385	747	1436	3568	1074	624	1389	3087
9	HBV PANEL TEST	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
10	HIV BY TRIDOT	555	391	723	1669	981	477	1210	2668	1091	746	1435	3272	901	621	1388	2910
11	HIV TEST BY ELISA METHOD	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
12	ICT CHIKUNGUNYA	02	18	26	46	02	15	11	28	01	08	12	21	04	12	36	52
13	ICT DENGUE(NSI Ag,IgG,IgM)	20	31	46	97	07	35	69	111	16	40	86	142	32	50	162	244
14	ICT LEPTO CHECK	00	04	07	11	02	05	10	17	01	02	06	09	04	11	20	35
15	ICT MALARIA	10	44	50	104	12	45	80	137	10	44	103	157	19	53	177	249
16	ICT SEROCHECK MTB	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
17	KOH MOUNT	00	00	00	00	03	01	01	05	00	02	01	03	00	01	02	03
18	NEGATIVE STAIN.CRY. COCC.	00	00	00	00	00	01	00	01	00	00	01	01	00	00	01	01
19	PBS FOR MALARIAL PARASITE	10	29	46	85	14	47	78	139	12	41	101	154	23	62	155	240
20	PLASMATEC	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
21	RA FACTOR	13	00	02	15	37	08	06	51	27	02	08	37	22	03	06	31
22	SLIT SKIN SMEAR	00	00	00	00	00	02	02	04	01	03	02	06	01	02	01	04
23	ROSE BENGAL PL TEST-BSAT	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
24	STOOL EXAM/ HANGING DROP	02	23	03	28	03	33	15	51	008	32	17	57	06	59	17	82
25	TORCH IGG IGM TEST	00	00	00	00	00	00	00	00	00	00	00	00	00	02	00	02
26	VDRL / RPR TEST	542	230	534	1306	1055	182	621	1858	1213	280	650	2143	869	258	730	1857
27	WEIL FELIX TEST	14	28	40	82	11	31	59	101	10	36	76	122	18	44	152	214
28	WIDAL TEST	12	55	89	156	11	39	94	144	15	46	123	184	15	67	198	280
	TOTAL (A)	1820	1563	2745	6128	3390	1827	4253	9470	3906	2543	4958	11407	3158	2368	5328	10854
29	CULTURES . :AEROBIC	79	422	00	501	215	557	00	772	137	555	00	692	108	675	00	783
30	ANAEROBIC	00	296	00	296	00	363	00	363	00	262	00	262	00	284	00	284
31	FUNGAL	00	00	00	00	01	02	00	03	00	01	00	01	00	02	00	02
32	ANY OTHER CULTURE	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
33	WATER BACTERIO. EXAMS.	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
34	BLOOD CUL. & SENSI.	01	121	00	122	02	210	00	212	05	175	00	180	01	229	00	230
	TOTAL (B)	80	839	00	919	218	1132	00	1350	142	993	00	1135	109	1190	00	1299
	GRAND TOTAL (A + B)	1900	2402	2745	7047	3608	2959	4253	10820	4048	3536	4958	12542	3267	3558	5328	12153
	AVG./DAY	76.00	96.08	109.80	281.88	150.33	123.29	177.21	450.83	155.69	136.00	190.69	482.38	125.65	136.85	204.92	467.42

Contd..4



MICROBIOLOGY INVESTIGATIONS

S. N.	INVESTIGATION	GRAND TOTAL				AVG. /DAY			
	C C L & DEPT.	OPD	IPD	EME	TOT	OPD	IPD	EME	TOT
1	AFB-ZN STAIN	185	807	1180	2172	1.07	4.66	6.82	12.55
2	ALBERT STAIN	00	00	00	00	0.00	0.00	0.00	0.00
3	ANTI HCV ANTIBODY TEST	595	2239	4343	7177	3.44	12.94	25.10	41.49
4	ASO TITRE	363	123	183	669	2.10	0.71	1.06	3.87
5	C-REACTIVE PROTEIN	929	1793	4878	7600	5.37	10.36	28.20	43.93
6	COVID-19 ANTIBODY TEST	02	00	00	02	0.01	0.00	0.00	0.01
7	GRAM STAIN	190	869	1234	2293	1.10	5.02	7.13	13.25
8	HBS AG BY DIPSTICK SPOT	19442	8229	22931	50602	112.38	47.57	132.55	292.50
9	HBV PANEL TEST	00	00	00	00	0.00	0.00	0.00	0.00
10	HIV BY TRIDOT	17168	8191	22817	48176	99.24	47.35	131.89	278.47
11	HIV TEST BY ELISA METHOD	0	00	00	00	0.00	0.00	0.00	0.00
12	ICT CHIKUNGUNYA	104	187	454	745	0.60	1.08	2.62	4.31
13	ICT DENGUE(NSI Ag,IgG,IgM)	2841	997	3410	7248	16.42	5.76	19.71	41.90
14	ICT LEPTO CHECK	15	35	95	145	0.09	0.20	0.55	0.84
15	ICT MALARIA	1317	1127	3966	6410	7.61	6.51	22.92	37.05
16	ICT SEROCHECK MTB	00	00	00	00	0.00	0.00	0.00	0.00
17	KOH MOUNT	09	35	40	84	0.05	0.20	0.23	0.49
18	NEGATIVE STAIN.CRY. COCC.	00	03	08	11	0.00	0.02	0.05	0.06
19	PBS FOR MALARIAL PARASITE	1530	1127	3922	6579	8.84	6.51	22.67	38.03
20	PLASMATEC	00	00	00	00	0.00	0.00	0.00	0.00
21	RA FACTOR	612	109	171	892	3.54	0.63	0.99	5.16
22	SLIT SKIN SMEAR	15	47	14	76	0.09	0.27	0.08	0.44
23	ROSE BENGAL PL TEST-BSAT	00	0	00	00	0.00	0.00	0.00	0.00
24	STOOL EXAM/ HANGING DROP	197	395	219	811	1.14	2.28	1.27	4.69
25	TORCH IGG IGM TEST	00	2	00	02	0.00	0.01	0.00	0.01
26	VDRL / RPR TEST	12102	2923	9431	24456	69.95	16.90	54.51	141.36
27	WEIL FELIX TEST	1857	896	3132	5885	10.73	5.18	18.10	34.02
28	WIDAL TEST	1451	1284	4700	7435	8.39	7.42	27.17	42.98
	TOTAL (A)	60924	31418	87128	179470	352.16	181.61	503.63	1037.40
29	CULTURES . :AEROBIC	2246	6716	00	8962	12.98	38.82	0.00	51.80
30	ANAEROBIC	648	3054	00	3702	3.75	17.65	0.00	21.40
31	FUNGAL	14	27	00	41	0.08	0.16	0.00	0.24
32	ANY OTHER CULTURE	00	00	00	00	0.00	0.00	0.00	0.00
33	WATER BACTERIO. EXAMS.	00	00	00	00	0.00	0.00	0.00	0.00
34	BLOOD CUL. & SENSI.	256	2244	00	2500	1.48	12.97	0.00	14.45
	TOTAL (B)	3164	12041	00	15205	18.29	69.60	0.00	87.89
	GRAND TOTAL (A + B)	64088	43459	87128	194675	370.45	251.21	503.63	1125.29
	AVG./DAY	370.45	251.21	503.63	1125.29				



BLOOD BANK STATEMENT SHOWING STATISTICS FOR YEAR 2019-20 (AUG. TO JUL.)

INVESTIGATION	AUG.19				SEP.19				OCT.19				NOV.19			
	OPD	IPD	EME	TOT	OPD	IPD	EME	TOT	OPD	IPD	EME	TOT	OPD	IPD	EME	TOT
(A) BLOOD GROUP	1682	2245	2009	5936	2058	2503	2394	6955	1733	2569	2392	6694	1901	2457	2342	6700
I C T	09	27	12	48	19	09	08	36	15	16	03	34	08	15	06	29
D C T	00	148	158	306	00	120	141	261	00	113	124	237	00	117	116	233
C.C.T	28	55	60	143	57	57	50	164	36	62	47	145	43	32	37	112
BLOOD BAG COLLECTION	00	494	04	498	00	486	10	496	00	378	22	400	00	441	19	460
HIV BY ELISA	00	149	329	478	00	246	228	474	00	170	205	375	00	230	230	460
HCV-BY ELISA	00	149	329	478	00	246	228	474	00	170	205	375	00	230	230	460
Hbs AG BY ELISA	00	149	329	478	00	246	228	474	00	170	205	375	00	230	230	460
VDRL	00	149	329	478	00	246	228	474	00	170	205	375	00	230	230	460
M.P.	00	149	329	478	00	246	228	474	00	170	205	375	00	230	230	460
CROSS MATCH DONE	00	566	217	783	00	768	288	1056	00	852	302	1154	00	836	274	1110
TOTAL (A)	1719	4280	4105	10104	2134	5173	4031	11338	1784	4840	3915	10539	1952	5048	3944	10944
(B)WHOLE BLOOD ISSUED	00	25	09	34	00	13	11	24	00	09	05	14	00	05	05	10
COMPONENT ISSUE	00	378	226	604	00	524	324	848	00	934	350	1284	00	640	296	936
TOTAL (B)	00	403	235	638	00	537	335	872	00	943	355	1298	00	645	301	946
GRAND TOTAL (A+B)	1719	4683	4340	10742	2134	5710	4366	12210	1784	5783	4270	11837	1952	5693	4245	11890
AVE. / DAY	63.67	173.44	160.74	397.85	88.92	237.92	181.92	508.75	81.09	262.86	194.09	538.05	78.08	227.72	169.80	475.60

BLOOD BANK STATISTICS

INVESTIGATION	DEC.18				JAN.20				FEB.20				MAR.20			
	OPD	IPD	EME	TOT	OPD	IPD	EME	TOT	OPD	IPD	EME	TOT	OPD	IPD	EME	TOT
(A) BLOOD GROUP	1923	2561	2351	6835	1931	2272	2020	6223	1537	2084	1739	5360	1370	1788	1616	4774
I C T	19	29	10	58	19	15	05	39	14	17	03	34	14	10	02	26
D C T	00	138	126	264	00	120	109	229	00	130	76	206	00	125	96	221
C.C.T	48	69	10	127	47	48	46	141	37	50	31	118	31	43	25	99
BLOOD BAG COLLECTION	00	517	09	526	00	458	01	459	00	459	00	459	00	310	01	311
HIV BY ELISA	00	122	369	491	00	100	359	459	00	63	376	439	00	132	99	231
HCV-BY ELISA	00	122	369	491	00	100	359	459	00	63	376	439	00	132	99	231
Hbs AG BY ELISA	00	122	369	491	00	100	359	459	00	63	376	439	00	132	99	231
VDRL	00	122	369	491	00	100	359	459	00	63	376	439	00	132	99	231
M.P.	00	122	369	491	00	100	359	459	00	63	376	439	00	132	99	231
CROSS MATCH DONE	00	852	273	1125	00	773	269	1042	00	563	211	774	00	524	236	760
TOTAL (A)	1990	4776	4624	11390	1997	4186	4245	10428	1588	3618	3940	9146	1415	3460	2471	7346
(B)WHOLE BLOOD ISSUED	00	30	16	46	00	28	12	40	00	15	12	27	00	29	13	42



COMPONENT ISSUE	00	640	259	899	00	542	232	774	00	422	195	617	00	369	236	605
TOTAL (B)	00	670	275	945	00	570	244	814	00	437	207	644	00	398	249	647
GRAND TOTAL (A+B)	1990	5446	4899	12335	1997	4756	4489	11242	1588	4055	4147	9790	1415	3858	2720	7993
AVE. / DAY	79.60	217.84	195.96	493.40	79.88	190.24	179.56	449.68	69.04	176.30	180.30	425.65	58.96	160.75	113.33	333.04

BLOOD BANK STATISTICS

INVESTIGATION	APR.20				MAY.20				JUN. 20				JUL.20			
	OPD	IPD	EME	TOT	OPD	IPD	EME	TOT	OPD	IPD	EME	TOT	OPD	IPD	EME	TOT
(A) BLOOD GROUP	839	1171	984	2994	1554	1910	1770	5234	2016	2216	1866	6098	1667	2230	2086	5983
I C T	08	02	03	13	13	09	04	26	15	14	06	35	14	09	03	26
D C T	00	143	83	226	00	128	108	236	28	48	36	112	00	147	110	257
C.C.T	14	24	32	70	38	40	36	114	00	126	99	225	27	40	39	106
BLOOD BAG COLLECTION	00	190	02	192	00	424	01	425	00	436	07	443	00	452	09	461
HIV BY ELISA	00	128	05	133	00	314	35	349	00	335	108	443	00	255	156	411
HCV-BY ELISA	00	128	05	133	00	314	35	349	00	335	108	443	00	255	156	411
Hbs AG BY ELISA	00	128	05	133	00	314	35	349	00	335	108	443	00	255	156	411
VDRL	00	128	05	133	00	314	35	349	00	335	108	443	00	255	156	411
M.P.	00	128	05	133	00	314	35	349	00	335	108	443	00	255	156	411
CROSS MATCH DONE	00	334	120	454	00	560	275	835	00	626	331	957	00	700	371	1071
TOTAL (A)	861	2504	1249	4614	1605	4641	2369	8615	2059	5141	2885	10085	1708	4853	3398	9959
(B)WHOLE BLOOD ISSUED	00	16	04	20	00	18	14	32	00	20	08	28	00	16	05	21
COMPONENT ISSUE	00	258	99	357	00	455	224	679	00	491	321	812	00	528	351	879
TOTAL (B)	00	274	103	377	00	473	238	711	00	511	329	840	00	544	356	900
GRAND TOTAL (A+B)	861	2778	1352	4991	1605	5114	2607	9326	2059	5652	3214	10925	1708	5397	3754	10859
AVE. / DAY	34.44	111.12	54.08	199.64	66.88	213.08	108.63	388.58	79.19	217.38	123.62	420.19	65.69	207.58	144.38	417.65



BLOOD BANK STATISTICS

INVESTIGATION	GRAND TOTAL				AVG./DAY			
	OPD	IPD	EME	TOT	OPD	IPD	EME	TOT
(A) BLOOD GROUP	20211	26006	23569	69786	68.28	87.86	79.63	235.76
I C T	167	172	65	404	0.56	0.58	0.22	1.36
D C T	28	1477	1283	2788	0.09	4.99	4.33	9.42
C.C.T	406	646	512	1564	1.37	2.18	1.73	5.28
BLOOD BAG COLLECTION	00	5045	85	5130	0.00	17.04	0.29	17.33
HIV BY ELISA	00	2244	2499	4743	0.00	7.58	8.44	16.02
HCV-BY ELISA	00	2244	2499	4743	0.00	7.58	8.44	16.02
Hbs AG BY ELISA	00	2244	2499	4743	0.00	7.58	8.44	16.02
VDRL	00	2244	2499	4743	0.00	7.58	8.44	16.02
M.P.	00	2244	2499	4743	0.00	7.58	8.44	16.02
CROSS MATCH DONE	00	7954	3167	11121	0.00	26.87	10.70	37.57
TOTAL (A)	20812	52520	41176	114508	70.31	177.43	139.11	386.85
(B)WHOLE BLOOD ISSUED	00	224	114	338	0.00	0.76	0.39	1.14
COMPONENT ISSUE	00	6181	3113	9294	0.00	20.88	10.52	31.40
TOTAL (B)	00	6405	3227	9632	0.00	21.64	10.90	32.54
GRAND TOTAL (A+B)	20812	58925	44403	124140	70.31	199.07	150.01	419.39
AVE. / DAY	71.03	201.11	151.55	423.69				

RADIOLOGY INVESTIGATIONS DONE FOR THE YEAR 2019-20 (AUG. TO JUL.)

RADIOLOGY	AUG.19			SEPT. 19			OCT.19			NOV. 19			DEC. 19		
	OPD	IPD	TOT	OPD	IPD	TOT	OPD	IPD	TOT	OPD	IPD	TOT	OPD	IPD	TOT
PLAIN RADIOLOGY	4843	4021	8864	4720	4106	8826	3620	4275	7895	4096	3590	7686	4403	3820	8223
SPL. INVEST	34	10	44	16	18	34	10	08	18	18	02	20	28	12	40
U S G	3379	892	4271	3598	1064	4662	2680	1067	3747	2918	1063	3981	2990	973	3963
ECHO	42	94	136	48	75	123	40	89	129	50	110	160	46	108	154
COL. DOPLAR	48	60	108	57	57	114	46	43	89	58	36	94	66	52	118
C T SCAN	599	333	932	647	285	932	450	295	745	754	235	989	607	329	936
MAMMOGRAPHY	45	01	46	49	04	53	37	03	40	61	03	64	49	03	52
M R I	847	210	1057	1131	235	1366	762	252	1014	1026	241	1267	965	283	1248
OTHER(ANC DOP, USG)	585	202	787	552	344	896	513	408	921	670	296	966	694	361	1055
TOTAL	10388	5813	16201	10802	6170	16972	8148	6432	14580	9633	5574	15207	9820	5929	15749
AVG./DAY	415.52	232.52	648.04	450.08	257.08	707.17	370.36	292.36	662.73	385.32	222.96	608.28	392.80	237.16	629.96



RADIOLOGY INVESTIGATIONS

RADIOLOGY	JAN.20			FEB. 20			MAR. 20			APR. 20			MAY. 20		
INVESTIGATIONS	OPD	IPD	TOT	OPD	IPD	TOT	OPD	IPD	TOT	OPD	IPD	TOT	OPD	IPD	TOT
PLAIN RADIOLOGY	4221	3600	7821	4195	3293	7488	3008	2922	5930	1371	955	2326	3185	2022	5207
SPL. INVEST	18	08	26	15	04	19	09	03	12	01	02	03	06	01	07
U S G	2791	840	3631	2628	787	3415	2163	683	2846	1337	242	1579	2228	503	2731
ECHO	60	97	157	81	120	201	66	122	188	19	106	125	37	79	116
COL. DOPLAR	52	43	95	57	61	118	32	39	71	21	07	28	55	42	97
C T SCAN	565	383	948	574	423	997	477	250	727	209	96	305	365	319	684
MAMMOGRAPHY	70	06	76	57	02	59	45	01	46	12	01	13	26	00	26
M R I	1117	242	1359	1079	271	1350	961	203	1164	344	81	425	754	222	976
OTHER(ANC DOP, USG)	538	299	837	586	200	786	356	180	536	207	38	245	413	161	574
TOTAL	9414	5510	14924	9257	5157	14414	7108	4400	11508	3520	1526	5046	7063	3348	10411
AVG./DAY	362.08	211.92	574.00	385.71	214.88	600.58	309.04	191.30	500.35	146.67	63.58	210.25	294.29	139.50	433.79

RADIOLOGY INVESTIGATIONS

RADIOLOGY	JUN. 20			JUL. 20			GRAND TOTAL			AVG./DAY		
INVESTIGATIONS	OPD	IPD	TOT	OPD	IPD	TOT	OPD	IPD	TOT	OPD	IPD	TOT
PLAIN RADIOLOGY	4173	2115	6288	4926	2060	6986	46761	36779	83540	157.98	124.25	282.23
SPL. INVEST	17	09	26	05	12	17	177	89	266	0.60	0.30	0.90
U S G	2366	568	2934	2132	578	2710	31210	9260	40470	105.44	31.28	136.72
ECHO	30	99	129	15	87	102	534	1186	1720	1.80	4.01	5.81
COL. DOPLAR	68	51	119	53	64	117	613	555	1168	2.07	1.88	3.95
C T SCAN	567	385	952	491	399	890	6305	3732	10037	21.30	12.61	33.91
MAMMOGRAPHY	39	03	42	19	06	25	509	33	542	1.72	0.11	1.83
M R I	1076	259	1335	1074	275	1349	11136	2774	13910	37.62	9.37	46.99
OTHER(ANC DOP, USG)	450	159	609	443	181	624	6007	2829	8836	20.29	9.56	29.85
TOTAL	8769	3639	12408	9153	3650	12803	103075	57148	160223	348.23	193.07	541.29
AVG./DAY	337.27	139.96	477.23	352.04	140.38	492.42	348.23	193.07	541.29			



OBSTETRICS & GYNAECOLOGY STATISTICS FOR THE YEAR : 2019-20 (AUG. TO JUL.)

MONTH	DELIVERIES				BABY WEIGHT DISTRIBUTION			BIRTHS			IUD/FSB	ABORTION	CU.T	T.L.	MTP
	NORMAL	ASSIST.	LSCS	TOTAL	BELOW 2.5 Kg	ABOVE 2.5 Kg	TOTAL	MALE	FEMALE	TOTAL					
AUG.19	520	02	342	864	303	574	877	453	398	851	26	10	03	100	10
SEP.19	535	01	324	860	324	549	873	426	414	840	33	07	01	82	04
OCT.19	607	00	368	975	371	621	992	485	461	946	46	00	00	83	00
NOV.19	477	00	313	790	263	537	800	401	378	779	20	13	01	58	04
DEC.19	527	01	294	822	313	525	838	423	389	812	26	11	01	78	10
JAN.20	455	00	303	758	277	497	774	387	368	755	21	04	02	74	06
FEB.20	421	00	270	691	235	464	699	355	327	682	17	09	00	52	11
MAR.20	425	01	288	714	251	472	723	370	334	704	19	06	00	70	10
APR.20	369	00	275	644	214	442	656	348	281	629	27	08	176	59	04
MAY.20	437	02	224	663	224	450	674	347	300	647	27	18	141	58	10
JUN.20	434	05	304	743	254	508	762	417	317	734	28	36	159	91	11
JUL.20	508	06	284	798	313	499	812	390	394	784	28	30	107	81	03
TOTAL	5715	18	3589	9322	3342	6138	9480	4802	4361	9163	318	152	591	886	83
AVG./DAY	15.61	0.05	9.81	25.47	9.13	16.77	25.90	13.12	11.92	25.04	0.87	0.42	1.61	2.42	0.23

DEPARTMENT WISE MAJOR & MINOR OPERATIONS IN OPERATION THEATRE INCLUDING OPD PROCEDURES

DEPARTMENT	AUG.19				SEP.19				OCT.19				NOV. 19			
	O T		OPD	Total	O T		OPD	Total	O T		OPD	Total	O T		OPD	Total
	Major	Minor	Minor		Major	Minor	Minor		Major	Minor	Minor		Major	Minor	Minor	
SURGERY	232	66	463	761	224	56	414	694	162	41	385	588	158	102	437	697
UROLOGY.	00	00	134	134	00	00	121	121	00	00	98	98	00	00	106	106
NEUROSURG.	00	00	00	0	00	00	00	00	00	00	00	00	00	00	00	00
CARDIAC.	00	00	00	0	00	00	00	00	00	00	00	00	00	00	00	00
ONCOLOGY	00	00	00	0	00	00	00	00	00	00	00	00	00	00	00	00
PLASTIC. SURGERY	00	00	239	239	00	00	289	289	00	00	239	239	00	00	178	178
SURGERY TOTAL	232	66	836	1134	224	56	824	1104	162	41	722	925	158	102	721	981
OBSTETRICS	347	21	478	846	331	10	477	818	376	16	519	911	318	12	433	763
GYNAEC	51	15	328	394	34	14	330	378	27	13	267	307	32	11	311	354
T.L.	100	00	00	100	82	00	00	82	90	00	00	90	58	00	00	58
OBST & GYN TOTAL	498	36	806	1340	447	24	807	1278	493	29	786	1308	408	23	744	1175
ORTHOPEDIC	117	17	717	851	134	16	657	807	101	10	482	593	123	10	672	805
ARTHRO	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	0
POLIO	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	0



ORTHO. TOTAL	117	17	717	851	134	16	657	807	101	10	482	593	123	10	672	805
OPHTHALM	269	689	555	1513	233	514	541	1288	123	570	418	1111	116	540	680	1336
E.N.T.	73	18	319	410	70	09	262	341	45	06	256	307	50	11	161	222
CASUALTY	00	00	232	232	00	00	220	220	00	00	210	210	00	00	233	233
DENTAL.	19	00	553	572	15	00	504	519	13	00	492	505	06	00	533	539
GRAND TOTAL.	1208	826	4018	6052	1123	619	3815	5557	937	656	3366	4959	861	686	3744	5291
AVG./DAY	44.74	30.59	148.81	224.15	46.79	25.79	158.96	231.54	42.59	29.82	153.00	225.41	34.44	27.44	149.76	211.64

OPERATION THEATRE + O P D PROCEDURES STATISTICS

DEPARTMENT	DEC. 19				JAN.20				FEB. 20				MAR. 20			
	O T		OPD	Total	O T		OPD	Total	O T		OPD	Total	O T		OPD	Total
	Major	Minor	Minor		Major	Minor	Minor		Major	Minor	Minor		Major	Minor	Minor	
SURGERY	182	114	446	742	193	95	440	728	161	123	391	675	124	72	277	473
UROLOGY.	00	00	106	106	00	00	133	133	00	00	107	107	00	00	90	90
NEUROSURG.	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
CARDIAC.	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
ONCOLOGY	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
PLASTIC. SURGERY	00	00	180	180	00	00	245	245	00	00	240	240	00	00	186	186
SURGERY TOTAL	182	114	732	1028	193	95	818	1106	161	123	738	1022	124	72	553	749
OBSTETRICS	301	16	474	791	309	16	399	724	276	21	384	681	292	21	365	678
GYNAEC	34	18	334	386	34	29	321	384	38	19	307	364	20	17	208	245
T.L.	78	00	00	78	74	00	00	74	52	00	00	52	70	00	00	70
OBST & GYN TOTAL	413	34	808	1255	417	45	720	1182	366	40	691	1097	382	38	573	993
ORTHOPEDIC	132	15	669	816	116	16	701	833	110	09	606	725	86	09	441	536
ARTHRO	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
POLIO	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
ORTHO. TOTAL	132	15	669	816	116	16	701	833	110	09	606	725	86	09	441	536
OPHTHALM	187	589	636	1412	157	614	668	1439	175	550	609	1334	92	408	316	816
E.N.T.	45	08	256	309	52	13	248	313	49	08	245	302	33	13	139	185
CASUALTY	00	00	281	281	00	00	269	269	00	00	233	233	00	00	183	183
DENTAL.	18	01	499	518	22	03	511	536	14	02	499	515	10	01	00	11
GRAND TOTAL.	977	761	3881	5619	957	786	3935	5678	875	732	3621	5228	727	541	2205	3473
AVG./DAY	39.08	30.44	155.24	224.76	38.28	31.44	157.40	227.12	38.04	31.83	157.43	227.30	30.29	22.54	91.88	144.71



OPERATION THEATRE + O P D PROCEDURES STATISTICS

DEPARTMENT	APR. 20				MAY. 20				JUN. 20				JUL. 20			
	O T		OPD	Total	O T		OPD	Total	O T		OPD	Total	O T		OPD	Total
	Major	Minor	Minor		Major	Minor	Minor		Major	Minor	Minor		Major	Minor	Minor	
SURGERY	15	05	09	29	29	01	52	82	102	32	53	187	115	57	119	291
UROLOGY.	00	00	12	12	00	00	00	00	00	00	99	99	00	00	48	48
NEUROSURG.	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
CARDIAC.	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
ONCOLOGY	00	00	00	00	00	00	00	00	00	00	00	000	00	00	00	00
PLASTIC. SURGERY	00	00	85	85	00	00	98	98	00	00	195	195	00	00	187	187
SURGERY TOTAL	15	05	106	126	29	01	150	180	102	32	347	481	115	57	354	526
OBSTETRICS	281	11	338	630	232	17	388	637	311	25	391	727	293	18	458	769
GYNAEC	04	02	119	125	25	18	133	176	33	22	338	393	40	15	290	345
T.L.	59	00	00	59	58	00	00	58	91	00	00	91	81	00	00	81
OBST & GYN TOTAL	344	13	457	814	315	35	521	871	435	47	729	1211	414	33	748	1195
ORTHOPEDIC	53	05	305	363	95	11	354	460	107	17	520	644	101	16	684	801
ARTHRO	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
POLIO	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
ORTHO. TOTAL	53	05	305	363	95	11	354	460	107	17	520	644	101	16	684	801
OPHTHALM	01	01	08	10	31	09	07	47	95	236	253	584	88	356	688	1132
E.N.T.	01	01	18	20	09	08	42	59	35	32	81	148	32	07	147	186
CASUALTY	00	00	172	172	00	00	213	213	00	00	167	167	00	00	186	186
DENTAL.	00	00	00	00	00	00	00	00	05	00	00	05	06	00	00	06
GRAND TOTAL.	414	25	1066	1505	479	64	1287	1830	779	364	2097	3240	756	469	2807	4032
AVG./DAY	18.82	1.14	48.45	68.41	19.96	2.67	53.63	76.25	29.96	14.00	80.65	124.62	29.08	18.04	107.96	155.08

OPERATION THEATRE + O P D PROCEDURES STATISTICS

DEPARTMENT	GRAND TOTAL				AVG./DAY			
	O T		OPD	Total	O T		OPD	Total
	Major	Minor	Minor		Major	Minor	Minor	
SURGERY	1697	764	3486	5947	5.73	2.58	11.78	20.09
UROLOGY.	00	00	1054	1054	0.00	0.00	3.56	3.56
NEUROSURG.	00	00	00	00	0.00	0.00	0.00	0.00
CARDIAC.	00	00	00	00	0.00	0.00	0.00	0.00
ONCOLOGY	00	00	00	00	0.00	0.00	0.00	0.00
PLASTIC. SURGERY	00	00	2361	2361	0.00	0.00	7.98	7.98
SURGERY TOTAL	1697	764	6901	9362	5.73	2.58	23.31	31.63
OBSTETRICS	3667	204	5104	8975	12.39	0.69	17.24	30.32
GYNAEC	372	193	3286	3851	1.26	0.65	11.10	13.01



T.L.	893	00	00	893	3.02	0.00	0.00	3.02
OBST & GYN TOTAL	4932	397	8390	13719	16.66	1.34	28.34	46.35
ORTHOPEDIC	1275	151	6808	8234	4.31	0.51	23.00	27.82
ARTHRO	00	00	00	00	0.00	0.00	0.00	0.00
POLIO	00	00	00	00	0.00	0.00	0.00	0.00
ORTHO. TOTAL	1275	151	6808	8234	4.31	0.51	23.00	27.82
OPHTHALM	1567	5076	5379	12022	5.29	17.15	18.17	40.61
E.N.T.	494	134	2174	2802	1.67	0.45	7.34	9.47
CASUALTY	00	00	2599	2599	0.00	0.00	8.78	8.78
DENTAL.	128	07	3591	3726	0.43	0.02	12.13	12.59
GRAND TOTAL.	10093	6529	35842	52464	34.10	22.06	121.09	177.24
AVG./DAY	34.10	22.06	121.09	177.24				



TOTAL NUMBER OF DEATHS OCCURRED IN THE HOSPITAL																																
MONTH	MEDI		SURG.		GYN	MAT	ORTHO		BURN		PAED		NEON		ONCO.		ENT		OPHTH.		DENTAL		C-OPD			GR. TOTAL			AVG			
	M	F	M	F	F	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	TOTAL	DAY				
AUG.19	37	24	08	03	00	00	01	01	00	00	07	01	06	08	01	01	00	00	00	00	00	00	00	11	03	71	41	112	3.61			
SEP.19	34	25	10	02	00	00	00	00	00	01	15	09	11	11	02	02	00	00	00	00	00	00	14	07	86	57	143	4.77				
OCT.19	47	23	08	04	01	00	00	00	00	00	10	06	18	12	01	01	00	00	00	00	01	00	15	04	100	51	151	4.87				
NOV.19	30	23	05	01	00	01	00	00	00	01	02	05	13	09	02	01	00	00	00	00	00	00	11	04	65	45	110	3.67				
DEC.19	42	25	10	05	00	01	01	00	00	00	06	07	09	05	00	01	00	00	00	00	00	00	11	01	79	45	124	4.00				
JAN.20	39	21	11	05	00	01	01	00	00	00	10	03	11	06	04	00	00	00	00	00	01	00	06	02	83	38	121	3.90				
FEB.20	35	22	05	01	00	00	03	02	00	00	06	05	14	04	00	00	00	00	00	00	01	01	06	02	70	37	107	3.69				
MAR.20	28	24	05	02	00	00	00	01	00	01	04	03	10	09	01	01	00	00	00	00	00	00	07	03	56	43	99	3.19				
APR.20	09	06	01	00	00	01	00	00	00	01	04	02	10	07	01	01	00	00	00	00	00	00	04	03	30	20	50	1.67				
MAY.20	17	07	05	03	00	00	00	00	00	00	05	02	07	10	02	00	00	00	00	00	00	00	12	02	48	24	72	2.32				
JUN.20	29	15	06	02	00	00	01	00	00	01	00	03	11	03	01	00	00	00	00	00	00	00	15	04	64	27	91	3.03				
JUL.20	30	16	05	03	00	03	01	00	00	01	01	00	19	17	01	00	00	00	00	00	00	08	02	65	42	107	3.45					
TOTAL	377	231	79	31	01	07	09	04	03	03	70	46	139	101	16	08	00	00	01	00	03	01	120	37	817	470	1287	3.52				
AVG/DAY	1.03	0.63	0.22	0.08	0.00	0.02	0.02	0.01	0.01	0.01	0.19	0.13	0.38	0.28	0.04	0.02	0.00	0.00	0.00	0.00	0.01	0.00	0.33	0.10	2.23	1.28	3.52					



Report of Tele -Medicine: Namashkar Doctor Programme: Aug'2019-July'2020

Sr. No.	Department	Total Lectures
1.	Medicine & Allied	05
2.	Surgery & Allied	08
3.	Cancer	02
4.	Dental & Physiotherapy	04
5.	PSM, ARTC & PRO	05
TOTAL		24

Reports of Major Reforms introduced during Aug'2019 – July'2020

- **Induction Training for Staff Nurses:** It is being conducted for newly appointed staff nurses in PRH for nursing duties to get familiar and oriented with the hospital environment and norms of working in various wards and departments.

Equipments Training:

- Live demonstrations and training for handling of biomedical equipments is being organized periodically for postgraduate students and nursing staff in wards & departments by the Electronics & Maintenance department, PMT.

- **Training Lecture:-**

Periodic Lectures on professional subjects are being conducted by the faculty & senior medical administrator for CMOs and MOs of the Hospital at the Casualty & Emergency department.

- **Health Awareness Exhibitions:** Health Awareness exhibitions are being organized regularly by PRH, Loni in collaboration with Dept. of PSM, College of Nursing, Dept. of CSM, ART Centre, & DOTS Centre to create health awareness with emphasis on Women's Health, MCH services, Prevention of Female Foeticide, Nutrition, Organ Donations, Prevention of Blindness, Cancer Awareness, Adolescent Health, Communicable / Non-Communicable diseases, HIV/AIDS, Hepatitis B & C, Water Borne Diseases, Healthy Village & Basic Life Support (BLS).

- **Workshop:** "On Handson Hospital Infection Prevention and Control on 15-17th Apr' 2019 organized by the department of Microbiology, RMC.

- **Conference :** On Hospital Infection Control and Antibiotic 'Stewardship' held on 10 & 11th July' 2019 at Dr R S Wadia Auditorium, 5th Floor Cancer Centre, Ruby Hall Clinic, Pune. Mr. Sachin Deorukhkar, Infection Control Officer, Mr. Ketan A More, I/C CSSD, Mrs. Ujjwala Bhingardive, Infection Control Nurse, Mrs. Sangita Gawade, I/C Paediatrics Ward, Mrs. Kirti S Gandhe, I/C Isolation Ward, Mr. C K Mhaske I/C MICU, & Mrs. Savita Gune, I/C Endoscopy Room.



- **CME:** On “Glaucoma and its Diagnostic Modalities” was held on 28.04.2020 in Red Hall in collaboration with Ahmednagar District Ophthalmic Academy under the aegis of Maharashtra Ophthalmological Society Organized by the department of Ophthalmology.
- **VIP Visit:** Visit of Dr. Maria Escobar, (Gynaecologist) from the Cali, Colombia, to PRH on 23.8.2019, ICUs, OT Complex, Labour Room complex, CCL, Radiotherapy & Radiology. Inauguration of Skill Lab. was done and a Guest Lecture on Obstetric Emergency was delivered by the guest and also interaction with staff of the Labour Room, OT & department.
- **Award:** The Best Awards given on the Independence Day August’ 2019 & on the Republic day 26th Jan 2020 by the Management of PMT.
- **15th August’ 2019:**
 - **Best Staff Nurses:** Mr. Joshi Vikas, MICU & Mrs. Vaishali Bhalerao, SPR.
 - **Best Ward:** CSSD (Mr. Gholap Ganesh, I/C Nursing).
- **26th Jan 2020:**
 - **Best Staff Nurse:** Mrs. Labade Vijaya, Male Ophthal. Ward & Mrs. Jori Jayashree, Oncology Ward .
 - **Best Ward:** PNC Ward No 19 (Mrs. Makasare Sunita, I/C Nursing).

○ **Details of Mandatory Returns filed during the period of Aug' 2019 to July 2020**

Sr. No	Return	Authority	Date
1.	Birth Data of the delivered children in the hospital (Details of Hospital Births)	Gramsevak, Grampanchayat, Loni BK	Twice in a Month (1-15 & 16-31)
2.	Death Data of deceased patients in the hospital (Details of Hospital Deaths)	Gramsevak, Grampanchayat, Loni BK	Twice in a Month (1-15 & 16-31)
3.	Report of USG of ANC patients being done in Dept. of Radiodiagnosis under PNDT Act.	1. Civil Surgeon, District Hospital, Ahmednagar 2. Med. Suptd., Govt. Rural Hospital, Loni BK	Monthly (2 nd of each month)
4.	Report of 2 D Echocardiography of patients being done in dept. of Medicine	1. Civil Surgeon, District Hospital, Ahmednagar 2. Med. Suptd., Govt. Rural Hospital, Loni BK	Monthly (2 nd of each month)
5.	Report of MTP being done by Dept. of Obstetric & Gynaecology	1. Civil Surgeon, District Hospital, Ahmednagar 2. Med. Suptd., Govt. Rural Hospital, Loni BK.	Monthly (4 th of each month)
6.	Report of Vaccination being carried out in the Dept. of Paediatrics	1. Taluka Health Officer, Panchayat Samittee, Rahata 2. Med. Suptd., Govt. Rural Hospital, Loni BK	Monthly (2 nd of each month)
7.	Report of Tubal-ligation & Vasectomy of patients being carried	1. Taluka Health Officer, Panchayat Samittee, Rahata	Monthly (4 th of each month)



Sr. No	Return	Authority	Date
	by the departments of Obstetrics & Gynaecology and Surgery.	2. Med. Suptd., Govt. Rural Hospital, Loni BK	

Sr. No	Return	Authority	Date
8.	Annual Report of Bio-Medical Waste	Regional officer, Maharashtra Pollution Control Board, Dist. Ahmednagar	Yearly (January to December)
9.	Report of Blood Bank (Collection, Issues, Testing of Blood)	Civil Surgeon, District Hospital, Ahmednagar	Monthly (3rd of each month)
10.	Report of Eye Bank	Eye Bank Association of India, Hyderabad.	Quarterly
11.	Report of Maternal Death in the hospital	Civil Surgeon, District Hospital, Ahmednagar	Information of death on occurrence is given by Nodal Officer (ObGy) telephonically followed by in writing.
12.	Report of MJPJAY patients treated / operated under MJPJAY at PRH.	MJPJAY, Society & Mediassist Insurance Company, Mumbai.	After discharge / death / disposal of the patient

Sr. No.	Name of Committee	Date of Meeting Held on	Proposed date of meeting
1	Hospital Management Committee (Quarterly)		-
2	Drug Review Committee (Quarterly)	30 th Dec'2019	3 rd Week of Nov'2020
3	Hospital Acquired Infection Control Committee (Quarterly)	27 th Dec'2019	4 th Week of Nov'2020
4	Antibiotic Policy Committee (Quarterly)	27 th Dec'2019	
5	Hospital Bio-Medical Waste Management Committee (Quarterly)	27 th Dec'2019	
6	Standing Committee on Radiological Safety (Twice in a year)	19 th Oct'2018	1 st Week of Dec'2020
7	Hospital Clinical Quality Assurance Committee Meeting (Monthly)	23 rd Dec'2019	3 rd Week of Nov'2020

Calendar Events:

Future Plan:

- To Improve Super Specialty Services
- To start Advance Neonatology Services.
- To plan for Accreditation of CCL (NABL) & Hospital (NABH).
- To start Advance Trauma Care Centre.



Balance Sheet 31st March 2020

SCHEDULE VIII
(Vide Rule 17(1)
Regn No.F-7717

PRAVARA INSTITUTE OF MEDICAL SCIENCES

BALANCE SHEET AS AT 31ST MARCH 2020

As at 31.03.2019	As at 31.03.2020	As at 31.03.2019	As at 31.03.2020
Funds & Liabilities	Rs.	Rs.	Properties & Assets
Trust Fund :			
Balance as per last Balance Sheet	183,177,683		0 Immovable Properties
Add: Contribution during the year	500,000		0 Investments :
Add: Income from investments	29,073,087		
	212,750,770		
Earmarked Funds			
Balance as per last Balance Sheet	200,000		Fixed Assets
Add: Contribution during the year	0		(As per Schedule A attached)
	200,000		Gross block
			Less Depreciation till date
Development Fees			
Balance as per last Balance Sheet	553,654,224		
Add: Contribution during the year	151,056,043		
	704,710,267		
Cash Credit (Secured or Unsecured):			
(Secured by Fixed Deposits with Banks)			
From Central Bank of India	40,622,088		
	40,622,088		
Liabilities:			
To Pravara Medical Trust	0		
For expenses	163,395,475		
For unpaid salary	418,131		
For advance fees from students	325,209,655		
	143,537		
For security deposits	143,890,285		
For sundry creditors	21,309,882		
For TDS payable	5,018,079		
For grant/projects receipts received	3,911,120		
in advance	9,404,256		
For sundry liabilities			
	514,808,216		
Notes to Accounts and Significant Accounting Policies- Schedule D			
	672,556,883		
Total Rs.	1,251,840,123	1,251,840,123	Total Rs.

Tuition fees outstanding- Rs. 3,81,69,196/- (Pr Yr- Rs. 3,36,07,028/-).

The above Balance Sheet to the best of our belief contains a true account of the Funds and Liabilities and of the Property and Assets of the Trust.



TRUSTEES



Subhash Salvi
Partner
(Firm Regn. No. 112627W, Partnership No. 127661)
Place: Loni
UDIN:- 20127661AAAA-9443

Dated: 30/03/2020



SCHEDULE- IX
(Vide Rule 17(1)
Regn No.F-7717

PRAVARA INSTITUTE OF MEDICAL SCIENCES
INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2020

Year ended 31.03.2019 Rs.	EXPENDITURE	Year ended 31.03.2020		Year ended 31.03.2019 Rs.	INCOME	Year ended 31.03.2020	
		Rs.	Rs			Rs.	Rs.
285,052	To Expenditure in respect of properties :-			0	By Rent received		0
51,341,002	Rates, taxes & cess	310,841			By Interest received:		
1,646,004	Repairs & maintenance	58,280,372		0	On Securities	0	
	Insurance	1,202,527	59,793,740	0	On Loans	0	
4,552,168	To Establishment expenses		2,275,251	17,351,165	On Bank Account	22,399,526	22,399,526
	(As per Schedule B)						
1,116,120	To Remuneration to trustees		1,227,780	70,845	By Donations in cash or kind		88,760
216,500	To Legal expenses		619,000				
944,000	To Audit Fees		1,180,000		By projects receipts		3,781,171
				295,466	By profit on sale of fixed assets		0
1,100,325	To Interest paid		3,099,523				
1,500,000	To Donation paid		0				
4,744	To Miscellaneous expenses		420,846		By Income from other sources:		
65,654,510	To Depreciation		59,904,225	1,156,150,162	Tuition fees received	1,359,489,391	
583,612	To Income tax		0	18,447,850	Examination fees received	22,795,310	
	To expenditure on objects of the Trust-			23,235,828	Miscellaneous fees received	20,101,890	
	(As per Schedule C)				Receipts from patients	0	
0	a. Religious	0		31,678,398	Sundry receipts	36,896,172	1,439,282,763
1,112,229,242	b. Educational	1,305,663,716					
0	c. Medical Relief	0					
0	d. Relief of poverty	0					
0	e. Other charitable objects	0	1,305,663,716				
6,056,435	To Surplus carried over to B/S		31,368,139				
1,247,229,714	Total Rs		1,465,552,220	1,247,229,714	Total Rs		1,465,552,220

As per report of even
For Chartered SK & FELLOWS
Chartered Accountants
FRN 112627W
MUMBAI

Subhash Salvi

Partner

(Firm Regn. No. 112627W) Membership No. 127661)

Place: Loni

UDIN:- 20127661AAAA69433

TRUSTEES





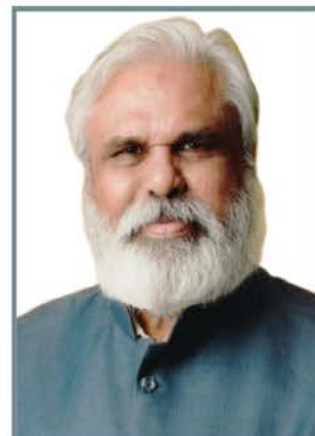
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