Smt. Sindhutai Eknathrao Vikhe Patil College of Nursing

Smt. SEVP College of Nursing formerly known as College of Nursing is an constituent unit of Pravara Institute of Medical Sciences (Deemed to be University), which is located in an exclusive three storied building with all infrastructure required to impart full spectrum of nursing education and practice.

The college of nursing came into existence in the year 1986. The college began its journey with diploma in nursing (GNM) 1986 followed by (B.Sc. Nursing) 2000 and M.Sc. (Nursing), Ph.D (Nursing) 2009 & 2014 respectively.

Smt. Sindhutai Eknathrao Vikhe Patil College of Nursing has successfully completed 37 years of excellance in nursing education and marching ahead..



SMT. SINDHUTAI EKNATHRAO VIKHE PATIL COLLEGE OF NURSING

Pravara Institute of Medical Sciences
(Deemed to be University)

E-mail: principal.con@pmtpims.org

E-mail : principal.con@pmtpims.org Website : www.pravara.com LONI-413736, Tal. Rahata, Dist. Ahmednagar (02422) 273600, Ext. 1756, 1747, 1760





Pravara Institute of Medical Sciences (Deemed to be University)

Smt. Sindhutai Eknathrao Vikhe Patil College of Nursing, Loni

Guest Lecture

on

BIOMEDICAL WASTE MANAGEMENT

Date: 19.12.2023 Time:09.00 am -11.00 am



• Venue •

Multipurpose Hall,

Smt. Sindhutai Ekanathrao Vikhe Patil College of Nursing

Tal. Rahata, Dist. Ahmednagar

About Guest Lecture

BIOMEDICAL WASTE MANAGEMENT

Biomedical waste is highly hazardous which can give birth to serious diseases that may be lethal; therefore it is a problem of global nature. Biomedical waste management is of prominent importance to lessen the serious health consequences.

Biomedical waste is any type of waste either solid or liquid comprising of harmful materials produced by healthcare facilities e.g. hospitals, practices, health camps etc. This waste comprises of human tissues, contaminated blood, body fluids, discarded medicines, drugs, contaminated cotton, dressings, and sharps such as needles, glass, blades, scalpels, lancets. Biomedical waste collection and disposal has highest risk to healthcare, sanitation workers and the general community. The biomedical waste minus appropriate disinfection leads to acquired immune deficiency syndrome (AIDS), Hepatitis B & C, severe acute respiratory syndrome (SARS), tetanus, psychosocial trauma etc. Biomedical waste management is significant to defend the environment and health of the population.

Inadequate management of waste produced in health care facilities causes a direct health hazards on the general public, the health care workers and on the environment. There is an obligation for the supervision of biomedical waste to abate the risk of contamination outside the hospital for waste handlers, scavengers and those living in the locality of hospitals. Management is also required due to the risk of air, water, and soil pollution, or due to unsuitable incineration emissions and ash. It plays a vital role in removal of the discarded drugs that can be repacked and traded off.

Considering the significance, Smt. Sindhutai Eknathrao Vikhe Patil College Of Nursing, Loni has organizes guest lecture on Biomedical Waste Management to expose the UG and PG nursing students, nursing staff and teaching faculty to develop the skills and abilities for providing effective patient care as well as to prevent themselves from Biomedical Waste Management.

At the end of the guest lecture students will be able to;

- · To protect the risk of spreading diseases.
- To protect the health and well-being of health care workers and the community.
- To protect against injury and potentially fatal infection.
- To provide environment-friendly waste management solutions.
- · To promote the quality and sustainability of the environment.

PROGRAM SCHEDULE

Time	Event	Resource person
09.00 am- 09.02 am	Welcome song	Ms. Gayatri Wagh
09.02 am- 09.05 am	Floral tribute to Founder fathers	Guest and dignitaries
09.05 am- 09.08 am	Welcome address	Dr. Rajendra D. Lamkhede Principal, Smt.SEVPCON
09.08 am- 09.10 am	Felicitation of Speaker	Dr. Rajendra D. Lamkhede Principal, Smt.SEVPCON, PIMS (DU)
09.10 am- 10.50 am	Guest lecture on Bio medical waste management	Prof. Dr. Anil S Mane HOD, Emergency Medicine & Critical Care Dr. B.V.P.RMC,Loni
10.50 am- 10.55 am	Feedback and discussion	Speaker and participants
10.55 am -11.00 am	Vote of thanks	Mrs. Sandnya E. Gawade Asst. Professor, Smt.SEVPCON

