

# SREE NARAYANA NURSING COLLEGE

Stonehousepet (po), Chinthareddypalem, Nellore - 524002.

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Recognized by Indian Nursing Council vide letter No. 02/Sep/2006 INC dated: 29.09.2006 and A.P. Nurses & Michwives Council, letter No. APNMC/CON/5212/2006, dated: 4/11/2006 Affiliated to Dr. Y.S.R. University of Health Sciences. A.P. Vijayawada.



#### POLICY AND PROCEDURE -WASTE MANAGEMENT CONSERVATION POLICY

- 1. PURPOSE: To ensure a sustainable and holistic environment with effective waste management in Sree Narayana Nursing College and Hospital.
- **2. SCOPE:** The primary focus is to minimize the waste production using different innovative ideas and techniques.
- **3. RESPONSIBILITY:** Maintenance department, housekeeping department, hospital infection control committee, EDP department, biomedical engineering department are responsible for proper maintenance of facility.

### 4. PROCEDURES:

**SOLID WASTE MANAGEMENT:** The institute has kept different coloured bins to segregate the degradable and non degradable waste like paper, plastic, food, glass bottles, biomedical, clothes and housewares and electrical wastes which is generated from the medical facilities, food courts, research lab, hostel, gym and stores. An account of the hazardous nature and environmental issues with human health risks, chemical and solvents waste bins are kept separately in laboratories and research labs. Every day, after office hours all the organic and inorganic wastes are collected from bins and transported to the dump yard for further processing and packaging. Institute has implemented smart classrooms to minimize the usage of paper.

#### BIOMEDICAL WASTE MANAGEMENT:

Bio-medical waste (BMW) is handled in an appropriate and safe manner.

The organization adheres to statutory provisions with regard to bio-medical waste. Waste management policy at Sree Narayana Nursing College & Hospital has been implemented in accordance with the rules of Biomedical Waste Management Act. The hospital has got the consent to operate under pollution control board.

HOSPITAL adopts colour coded segregation of biomedical waste in all patient care areas. This will be monitored by sanitary inspector, housekeeping in-charge and ICN on daily basis.

Color coded bags	Contents
Yellow	Infected non-plastic materials only
Red	Infected plastics only
White puncture proof box	Metal sharps only
Blue puncture proof box	Glass sharps, body implants
Green	General waste

Green

ARCOBURATION AND ARCHITECTURE

ARCOTTORING

ARCOTT

Principal
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- Segregation is done at source. (Posters of proper segregation are displayed Annexure -1)
- A colour code is followed and appropriately coded waste bags are placed in bins in all patient care areas.
- All waste containers are emptied when they are 3/4th full
- Segregated bio medical waste is transported to the central waste collection area of the hospital in properly covered containers in secured manner.
- Waste from various patient care areas is removed twice a day or more if necessary.
   All bags that are being transported to the central waste collection area will have to be tied at the mouth to avoid spillage during transport.
- Smaller bags are collected into larger bags and carried by the on-duty housekeeping staff to designated storage areas on trolleys. Bags shall be picked up and then transported when 3/4th full.
- Avoid the transport of too many bags at one time and contact of the bag with the body of personnel.
- Avoid mixing of segregated wastes.
- The staff is provided with personal protective equipment (PPE).
- Biomedical waste segregation audit is done by ICN frequently ((Annexure -2).
- Daily register is maintained regarding the amount of waste generated in different category (Annexure -3).

## Disposal of contaminated needles and syringes

- contaminated needles are destroyed using an eedle destroyer.
- Contaminated syringes with needles are put in puncture proof container (white)
- At segregation, only syringes are put in red color coded plastic bags.

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