



**BIO-MEDICAL WASTE MANAGEMENT RULE  
2016**

**-Bethany Hospital , Thane**

# BIO-MEDICAL WASTE SEGREGATION IN COLOR CODED BAGS



# 3 BINS, 01 CONTAINER & 01 BOX

General waste such as Kitchen Waste, office waste

Human anatomical waste, Soiled absorbent waste such as cotton, guaze, plasters etc, soiled linen, blood bags

Contaminated Plastic Waste (Recyclable) such as IV Bottles, IV sets, Used syringes without needles, IV cannulas without stilettes

Sharps such as blades & Needles

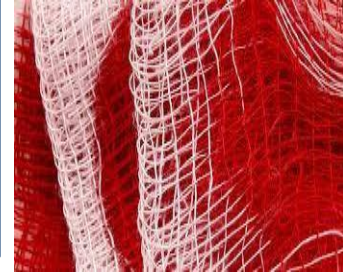
Broken or discarded glass including medicine vials And ampoules, metallic implants



# YELLOW CATEGORY

**(a) Human Anatomical Waste: Human tissues, organs, body parts and fetus**

**(b) Soiled Waste: Items contaminated with blood, Body fluids like dressings, plaster casts, cotton swabs and bags Containing residual or discarded blood**



**Sent to Enviro Vigil for further Treatment**



**c) CYTOTOXIC DRUGS: Including all items contaminated With cytotoxic drugs along With glass or plastic ampoules, vials etc.**



**Sent to Enviro Vigil for further Treatment**

# LABORATORY WASTES



**Microbiology, Biotechnology and other clinical laboratory waste:  
Laboratory cultures, stocks or specimens of microorganisms**



**Autoclaved in the hospital and sent to  
Enviro Vigil for further Treatment**

**RED CATEGORY**

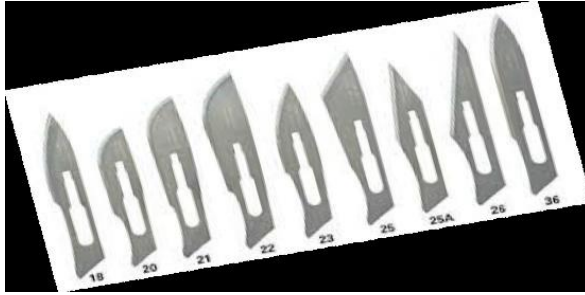
**Wastes generated from tubing, bottles, intravenous tubes and sets, catheters, urine bags, syringes (without needles and *fixed needle syringes*) and gloves**



**Urinary catheters, urine bags, syringes (without needles and *fixed needle syringes*) and gloves, drains, Ryles Tubes**

**Sent to Enviro Vigil for further Treatment**

# Puncture proof, Tamper proof, Leak proof containers



**Waste sharps - Needles, syringes with fixed needles, needles from needle tip cutter or burner, scalpels, blades, This includes both used, discarded and contaminated metal sharps**

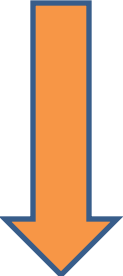


**SENT TO ENVIRO VIGIL FOR FURTHER MANAGEMENT**



# BLUE BAG

Broken or discarded and contaminated glass including medicine vials and ampoules except those contaminated with cytotoxic wastes & Metallic Body Implants



SENT TO ENVIRO VIGIL FOR FURTHER TREATMENT.



# BLACK BAG

