

QUESTIONNAIRE

Tick the appropriate answer:

Your position:

Doctor/Dentist Class IV employee Nurse Lab technician

Duration of working in the hospital

1-5 Years 6-10 Years 11-15 Years 16-20 Years

Knowledge of biomedical (BM) waste generation, hazards and legislation

1. Do you know about BM waste generation and legislation?
 Yes No Not sure
2. What agency(s) regulate(s) wastes generated at health care facilities?
 State Private Do not know
3. Do you think it is important to know about BM waste generation, hazards and legislation?
 Yes No Somewhat
4. Biomedical Waste (Management & Handling) Rules were first proposed in:
 1997 1998 2000 2016
5. What is the quantum of waste generated by the hospital?
 Kg./Tons
6. According to the Biomedical Waste (Management & Handling) Rules, waste should not be stored beyond:
 12 hours 48 hours 72 hours 96 hours
7. Do you have any knowledge regarding what type of waste is produced and in which areas?
 Yes No Cannot say
8. Is the waste handler using protective clothing?
 Yes No Cannot Comment
9. What safety measures have been provided by the Hospital Authorities?
 Universal Precautions Gloves and Masks Any other
10. Are you aware that biomedical waste is hazardous to human health?
 Yes No No Comment

Level of awareness on biomedical waste management practice

11. Do you know about biomedical waste management in your hospital?
 Yes No No comment
12. Have you had any training in Biomedical waste management?
 Yes No No Idea
13. Do you agree that biomedical wastes should be segregated into different categories
 Yes No Don't Know
14. Do you know about colour-coding segregation of Bio-Medical waste?
 Yes No Not sure
15. Do you follow colour-coding for BM waste?
 Yes No Sometimes
16. Is the waste disposal practice correct in your hospital?
 Yes No Cannot comment
17. Objects that may be capable of causing punctures or cuts, that may have been exposed to blood or body fluids including scalpels, needles, glass ampoules, test tubes and slides, are considered biomedical waste. How should these objects be disposed of?
 Black bags Yellow bags Clear bags Sharps container
18. Which bag is used for the general waste?
 Black Yellow Blue
19. The colour code for the BM waste to be autoclaved, disinfected is:
 Red Black Yellow Blue/white
20. The approximate proportion of infectious waste among total waste generated from a health care facility is:
 10-20% 30-40% 50-60% 80-90%
21. Do you know the colour bag use for anatomical waste?
 Red Black Yellow Blue

22. All of the following statements about hazardous waste containers are true, except for:

- Containers must be closed except when removing or adding waste.
- Containers must be clean outside.
- Contents must be compatible with the type of waste containers.
- Any type of container, including food containers, can be used to contain hazardous waste.

Method of Disposal of BMW

23. Do you think that infectious waste should be sterilised from infections by autoclaving before shredding and disposal?

- Yes No Don't know

24. What are the methods used to dispose off Bio-Medical Waste by the Hospital Authorities?

- Self Disposal method Through CBWTF No Treatment adopted

25. Do You Have Storage Facilities?

- Yes No No Idea

26. What kind of precautions is taken to handle and dispose of Bio-Medical Waste in your hospital?

- Universal Precautions Gloves, mask, apron and foot wears No safety measures

27. Do you have any autoclave machine installed in this hospital?

- Yes No Don't Know

29. Do the hospital has microwave machine?

- Yes No Don't know

30. What is the treatment adopted to treat biomedical waste?

- Incineration and deep burial pits To CBMWTF

Thank you for your valuable time and cooperation.