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CCFUP/6th Sem /BBA/26(NEP)

2026

6th Semester Examination (CCFUP : NEP)

BBAHM

Paper : MJ 13-T

(Single Core Major)

(Hospital Waste Management)

Full Marks : 60

Time : Three Hours

*The figures in the margin indicate full marks.
Candidates are required to give their answers
in their own words as far as practicable.*

Group - A

Answer any *five* questions : $2 \times 5 = 10$

1. What do you mean by hospital waste?
2. Write any two objectives of hospital waste management.
3. Mention any two sources of biomedical waste.
4. What is hazardous waste?
5. Mention any two non-infectious waste.
6. Define microwaving.

P.T.O.



(2)

7. What is decomposition of organic matter?
8. Write any two demerits of conservancy types latrine.

Group - B

Answer any *four* questions : $5 \times 4 = 20$

9. Discuss the objectives of sewage disposal.
10. Explain the decomposition process of organic matter in sewage.
11. State the importance of incineration process in waste treatment.
12. Classify the various types of transportation method used for biomedical waste treatment.
13. Discuss the merits and demerits of autoclaving process for the treatment of biomedical waste. $2.5 + 2.5$
14. Explain the important functionalities of incineration process.

Group - C

Answer any *three* questions : $10 \times 3 = 30$

15. Discuss briefly, various sources of healthcare waste with examples and also highlights their impacts on health. $6 + 4$
16. Explain the duties and responsibilities of healthcare professionals in waste management.

(3)

17. Describe the categories of biomedical waste and explain the colour coding system in detail.
18. What is the meaning of excreta? Describe various methods of excreta disposal with their merits and demerits.
19. Discuss biomedical waste management with respect to the handling rules 1998. $2 + 8$

