

2026

6th Semester Examination (CCFUP : NEP)

BBAHM

Paper : MI 6-T

(Minor)

(Hospital Equipment 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 medical equipment?
2. Define service contract.
3. What is equipment replacement?
4. Mention any two benefits of IoT in equipment management.
5. List any four common name of medical equipment required in hospital.

P.T.O.



(2)

6. Write any two difficulties for purchasing international equipment.
7. What is Comprehensive Maintenance Contract (CMC)?
8. State any two differences between fixed and variable costs.

Group - B

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

9. What are the factors that influence equipment purchasing decisions?
10. Explain the advantages and disadvantages of buyback policy.
11. State the guidelines of equipment selection.
12. What are the important factors affecting the utilization of medical equipment?
13. Discuss the role of vendor management in hospital equipment management.
14. Explain the importance of equipment documentation in hospitals.

Group - C

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

15. Discuss, in detail, about the various stages of equipment life cycle in hospitals.

(3)

16. Write short notes on :

5+5

- (i) ABC Analysis
- (ii) VED Analysis

17. Discuss the classification of hospital equipment and give suitable examples of each.
18. Discuss the various methods of procurement of medical equipment in hospitals.
19. Explain the challenges faced during procurement of hospital equipment and suggest some suitable solutions.

