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**Question Paper Code: 97B02**

B.E./B.Tech. DEGREE EXAMINATION, APRIL 2024

Seventh Semester

Biomedical Engineering

19UBM702- Hospital Management

(Regulations 2019)

Duration: Three hours

Maximum: 100 Marks

Answer All Questions

PART A - (10x 2 = 20 Marks)

1. Mention the significance of team work. CO1- U
2. Mention the principles of hospital planning. CO1- U
3. Analyze the concept of manpower planning. CO3- Ana
4. List the types of transfers of employees in a hospital. CO1- U
5. List the off line service of employee information module. CO1- U
6. Compare physiotherapy and occupational therapy. CO2- App
7. Name the types of laundry systems available in hospital. CO1- U
8. State the space requirements of dietary unit. CO1- U
9. Draw the label or symbol of biomedical waste containers. CO1- U
10. Define is meant by key parts in AT. CO1- U

PART – B (5 x 16= 80Marks)

11. (a) Explain about functional planning of a hospital. CO1- U (16)  
Or  
(b) Discuss in detail about the equipment planning and process. CO1- U (16)
12. (a) Enumerate the roles and responsibilities of HR Manager in an organization. CO1- U (16)  
Or  
(b) Outline the scope of Human Resource Management. CO1- U (16)

13. (a) Classify the various departments in hospital. CO3-Ana (16)  
Or  
(b) Illustrate the Need for computerization of hospitals. CO3-Ana (16)
14. (a) Discuss the ethical issues in biomedical research and human genetics. CO1- U (16)  
Or  
(b) Elucidate in detail about Medical ethics and Scope of ethics in medicine. CO1- U (16)
15. (a) Write in detail about disposal of biological waste. CO1- U (16)  
Or  
(b) Explain the importance of standard in managing hazardous material and waste. CO1- U (16)