# **Question Paper Code: 97B02**

# B.E./B.Tech. DEGREE EXAMINATION, NOV 2023

### Seventh Semester

**Biomedical Engineering** 

# 19UBM702- HOSPITAL MANAGEMENT

(Regulations 2019)

Duration: Three hours

Maximum: 100 Marks

Answer All Questions

## PART A - $(10 \times 2 = 20 \text{ Marks})$

1.	How can a hospital ensure efficient resource allocation to improve patient care?	CO1-U
2.	Write about patient safety and quality improvement.	CO1-U
3.	Why is effective Human Resource Management crucial for the success and sustainability of an organization?"	CO1-U
4.	Why is teamwork considered a key factor in achieving organizational goals and fostering a positive work environment?"	CO1-U
5.	How are computers useful for medical record department in hospital?	CO1-U
6	How do hospitals provide transportation and accommodation assistance	CO1-U
	for patients who need to travel for medical care?	
7	What are the fundamental principles and values that underpin the field of medical ethics, and how do they guide healthcare professionals in their decision-making?	CO1-U
8	What are the primary reasons and ethical considerations that make maintaining patient confidentiality a vital aspect of medical practice?"	CO1-U
9	Who will get affected by poor disposal methods followed in hospitals?	CO1-U
10	What are the key strategies and guidelines that hospitals should follow to ensure safe and effective management of biomedical waste	CO1-U

 $PART - B (5 \times 16 = 80 Marks)$ 

11. (a) Explain the importance of strategic planning in hospital CO1-U (16) management and its impact on long-term success.

Or

- (b) Describe the role of technology in modern hospital management CO1-U (16) and its impact on patient care.
- 12. (a) How can an HR Manager proactively design and implement CO2-App (16) innovative strategies to not only address the immediate HR needs of the organization but also drive long-term organizational development and growth, considering the dynamic nature of today's business environment?

#### Or

- (b) How might a hospital's HR department leverage the principles of CO2-App (16) workforce diversity and inclusion to foster a culture of equity and innovation, and what potential challenges could they face in achieving these objectives within the healthcare sector?
- 13. (a) Imagine you are the manager of the medical record department in CO3-App (16) a hospital. How would you ensure the efficient management and organization of both paper and electronic medical records?

Or

- (b) As a hospital administrator, how would you design and implement CO3-App (16) a comprehensive training program for medical record department staff to keep them updated on the latest regulations and technologies in health record management?
- 14. (a) Given a hypothetical situation involving patient confidentiality, CO1-U (16) how would you apply the concept of confidentiality to make an ethical decision as a healthcare professional?

Or

- (b) Discuss about the JCAHO (Joint Commission on Accreditation of CO1-U (16) Healthcare Organization) and JCIA (Joint Commission International Accreditation).
- 15. (a) How can we effectively deal with the COVID-19 medical waste CO1-U (16) that can reduce the risks of the waste workers?

Or

(b) Give the Importance of infection control and the needs of Clinical CO1-U (16) laboratory standards to infection control.