

- Q.20 Explain installation of medical equipment .
Q.21 Write the function of intensive care unit.
Q.22 Write a short note on outpatient department.

SECTION-D

Note: Long answer type questions. Attempt any two questions out of three questions. (2x8=16)

- Q.23 Explain in detail Indian Medical device rules and regulation 2017.
Q.24 Explain nursing services and its role in healthcare.
Q.25 Explain TQM in healthcare organization.

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5th Sem. / Medical Electronics

Subject : Medical Devices Regulations & Hospital Management

Time : 3 Hrs.

M.M. : 60

SECTION-A

Note: Multiple choice questions. All questions are compulsory (6x1=6)

- Q.1 What is one primary benefit of standardization in hospitals?
a) Increased costs
b) Reduced staff training
c) Improved patient safety
d) Decreased efficiency
- Q.2 What is the primary goal of quality management in hospitals ?
a) To enhance patient care and safety
b) To reduce staff numbers
c) To increase hospital revenue
d) To simplify administrative tasks

- Q.3 Which organization focuses specifically on the accreditation of laboratories in India ?
- a) NABH b) NABL
c) JCI d) ISO
- Q.4 Which is not an Independent Patient Safety Organizations
- a) National Accreditation Board for Hospitals & Healthcare Providers
b) World Health Organization (WHO)
c) Patient Safety Movement Foundation
d) The Joint Commission
- Q.5 Which one is a type of ICU
- a) Medical b) Surgical
c) Cardiac d) All of the above
- Q.6 What is the primary characteristic of ambulatory services ?
- a) Patients require overnight hospitalization .
b) Services are provided on an outpatient basis.
c) Care is exclusively for emergency situations.
d) Only surgical procedures are performed.

SECTION-B

Note: Objective/ Completion type questions. All questions are compulsory. (6x1=6)

- Q.7 Write the full form of HVAC.
- Q.8 Write full form of ICU.
- Q.9 Expand TQM.
- Q.10 Write full form of MDRHM
- Q.11 Name one regulatory bodies of India .
- Q.12 Write name of one regulatory body for accreditation of hospitals.

SECTION-C

Note: Short answer type questions. Attempt any eight questions out of ten questions. (8x4=32)

- Q.13 Write a short note on the government organization for patient safety.
- Q.14 Write a short note on International Standards ISO 9000.
- Q.15 Explain role of hospital in health care in a short note
- Q.16 Explain ambulatory services in a short note.
- Q.17 Write a short note on medical equipment audit.
- Q.18 Write a short note on infection control.
- Q.19 Explain hazardous health care waste .