

- 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. $(6 \times 1 = 6)$

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. $(8 \times 4 = 32)$

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 .