

[LN 0818]

AUGUST 2018

Sub. Code: 1238

B.Sc. CRITICAL CARE TECHNOLOGY
(New Syllabus 2014-2015 & 2015-2016)

THIRD YEAR

**PAPER III – ICU ADMINISTRATION + LOGISTICS + STATISTICS +
MEDICAL ETHICS**

Q.P. Code: 801238

Time: Three Hours

Maximum: 100 Marks

Answer all questions

I. Elaborate on:

(3 x 10 = 30)

1. Define Medical Ethics. Explain the Goals and Scope of Medical Ethics.
2. What are strategic steps you can use to reduce costs for ICU patients?
3. Write notes on the Care of the Terminally ill discussing Types of Disclosure, Relief of Pain and Advance Directive.

II. Write notes on:

(8 x 5 = 40)

1. What is the difference between sterilization and disinfection?
2. Ethylene oxide.
3. Moist heat sterilization.
4. Autonomy, Informed Consent and Informed Refusal.
5. Medico Legal Aspects of Medical Records.
6. Responsibility of Physicians to Patients according to the Medical Council of India.
7. Transplantation of Human Organs Act.
8. Confidentiality of Medical Records and Privileged Communication.

III. Short answers on:

(10 x 3 = 30)

1. What is meant by Medical Negligence?
2. Define Malpractice.
3. Res judicata.
4. Implied consent.
5. Physician assisted suicide.
6. List the types of Medico legal case.
7. Confidentiality.
8. Paternalism.
9. Validity.
10. Mean vs Median.
