

Q.P Code

Reg. No.

PG Degree Regular/Supplementary Examinations in Forensic Medicine (M.D)

**PAPER I – BASICS OF FORENSIC MEDICINE, BASIC SCIENCES AND
ALLIED SUBJECTS**

Time : Three Hours

Maximum : 100 Marks

Essay:

(20)

1. A middle-aged male suddenly collapses while working out at the gymnasium and is declared brought dead on arrival to the casualty of a tertiary care institution. Discuss in detail the various cardiac causes of death. Comment on the relevant biological samples to be preserved and investigations to be done in such cases (10 + 10 marks).

Short Essays

(8 x10 = 80)

2. Amniotic fluid embolism.
3. Consent during survivor examination in a POCSO case.
4. Endotoxic shock.
5. Spectrophotometry.
6. Bite marks.
7. Circle of Willis.
8. Stress cardiomyopathy.
9. Sample collection in a sexual offence survivor.