

M.B.B.S. [2nd Prof.]
BF/2007/11

Forensic Medicine

M.M. : 40

Time : 3 Hours

Note : Attempt all questions.

Use Separate answer sheets for Each Part.

Part - I

1. Define death. Enumerate 'immediate' 'early' and 'delayed' postmortem changes. Discuss factors influencing onset and duration of 'Rigor mortis'.
[1+1+6]

2. Describe medico-legal aspects of the following:
 - a. Seminal stain. [2]
 - b. Patterned bruising. [2]
 - c. Magistrate's inquest. [2]

3. Differentiate between the following:
 - a. Antemortem & Postmortem burns. [2]
 - b. Anoxia and hypoxia. [2]
 - c. Illusion and Hallucination. [2]

Part - II

4. Describe mechanism of action, diagnosis and management of 'Organophosphorus poisoning'. Describe its medico-legal aspects.
[2+2+4]

5. Describe medico-legal aspects of the following:
 - a. Legitimacy. [2]
 - b. Head injury in boxers. [2]
 - c. Viability of the fetus. [2]

6. Differentiate between the following:
 - a. Poisonous and Non-poisonous snake. [2]
 - b. Incise and Incise-looking wound. [2]
 - c. Contributory and Composite negligence. [2]