

MANIPAL UNIVERSITY**SECOND MBBS DEGREE EXAMINATION – MAY 2016****SUBJECT: FORENSIC MEDICINE (ESSAY)**

Thursday, May 12, 2016

Time: 10:20 – 13:00 Hrs.

Maximum Marks: 80

✍ **Answer ALL questions.**

✍ **Essay:**

1. Define witness and enumerate the types of witness attending the court. Describe in detail the procedure of recording evidence in a court of law. Add a note on perjury.

(4+4+2 = 10 marks)

2. Classify thermal injuries. Describe in detail the estimation of surface area and depth of burns. Add a note on Heat hematoma.

(3+4+3 = 10 marks)

3. **Write short notes on:**

3A. Disciplinary action by State Medical Council

3B. Privileged Communication

3C. Delusion

3D. Brain stem reflexes and their pathways

3E. Medico-legal importance of Hymen

3F. Battered Baby Syndrome

3G. Medico-legal importance of Hyoid Bone fracture

3H. Doctrine of Informed Consent

3I. Choking of a firearm

3J. Secondary Impact injuries in Road Traffic Accidents

3K. Clinical features and management of organo phosphorus insecticide poisoning

3L. Antidotes

3M. Legal duties of a doctor in a case of poisoning brought to casualty

3N. Locard's principle of exchange

3O. Substance Abuse

(4 marks × 15 = 60 marks)

