

156-NR

M.D. DEGREE EXAMINATION – APRIL, 2014

FORENSIC MEDICINE

Paper-I : Applied Osteology, Physiology, Anthropology, Forensic
Radiology and Medicine in relation to Forensic Medicine.

Time: 3 Hours

Max. Marks:100

Note: Answer all questions
All questions carry equal marks

WRITE SHORT ESSAYS ON THE FOLLOWING:

- 1) Describe diffuse axonal injury.
- 2) Discuss the blood groups and its forensic application.
- 3) Describe anatomy of blood supply of heart and its significance in sudden death.
- 4) Describe the development of tooth. Discuss medico legal importance of teeth.
- 5) Discuss the process of ossification.
- 6) Describe polymerase chain reaction.
- 7) Describe in brief various immunological tests for pregnancy.
- 8) Describe injuries caused due to cold.
- 9) Describe the immediate causes of death from wounds.
- 10) Discuss medico legal importance of blood transfusion.
