

156-NR

M.D. DEGREE EXAMINATION – APRIL, 2012

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. How pelvic bone helps us in determining the age of an individual?
2. Discuss the medico legal importance of DNA finger printing.
3. Discuss the causes of anaphylactic shock leading to death.
4. Discuss in detail about the pathophysiology of heat stroke.
5. Advantage and disadvantage of the lie detection test.
6. Discuss the anatomical signs which help in determination of the maturity of the foetus.
7. Describe the entomology of maggot.
8. Clinical signs and pathological changes after death in a case of cardiac arrest.
9. Describe the process of Mummification.
10. Causes and medico legal importance of fracture neck of femur.

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