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Department of Zoology

T. Y. B. Sc.

**ZO 361: Medical & Forensic Zoology
Question Bank
Semester VI**

By

Prof. D. R. Borhade.

A) Define or Explain: –

- 1) Medical Zoology.
- 2) What is Medico-legal autopsy?
- 3) Putrefaction.
- 4) Dialysis.
- 5) What is Death?
- 6) Infectious Disease.
- 7) DNA Fingerprint Technique.
- 8) Neurotoxic Poison.
- 9) Define injury.
- 10) Non infectious Disease.
- 11) Forensic Zoology.
- 12) Forensic Medicine.
- 13) Algor Mortis.
- 14) Rigor Mortis.
- 15) Putrefaction.
- 16) Secondary Flaccidity.
- 17) Livor Mortis.
- 18) Bruise.
- 19) Laceration.
- 20) Frostbite.
- 21) Postmortem changes.
- 22) Autolysis.
- 23) Urine Analysis.
- 24) Proteinuria.
- 25) Kidney Stone.
- 26) Hyperglycemia.
- 27) Hypoglycemia.
- 28) Obesity.
- 29) Hepatitis A.
- 30) Forensic Entomology.
- 31) Locard's Principle.
- 32) Medical Jurisprudence.
- 33) Faunal Succession.
- 34) Food Poison.
- 35) Miscellaneous Poison.

B) Short Answer Questions:-

- 1) Tuberculosis.
- 2) Abnormal Constituents of Urine.
- 3) Atherosclerosis.
- 4) Cardiovascular Poison.
- 5) Cause of death.
- 6) Renal calculi.
- 7) Myocardial Infarction.
- 8) Gives the diagnosis, prevention & treatment for obesity.
- 9) What is Hypertension? Gives the diagnosis, prevention & treatment for Hypertension.
- 10) What is Hepatitis? Gives the diagnosis, prevention & treatment for Hepatitis.
- 11) Describe Principle of Individuality & Principle of Comparison.
- 12) Describe medical evidence documentation.
- 13) Explain examination of hair.
- 14) Describe examination of diatoms.
- 15) Describe the DNA Fingerprint Technique.

C) Long Answer Questions:-

- 1) Define injury. Give classification & Medico-legal aspects of injury.
- 2) Describe External & Internal examination of deceased body.
- 3) What is Forensic Entomology? Describe importance of insects in forensic.
- 4) What is poison? Gives different forms of poison.
- 5) Describe Late & Early post mortem changes in human body.
- 6) Describe in detail examination of body fluid.
- 7) Define Forensic Zoology. Describe the basic principles of Forensic science.
- 8) What is diabetes? Give types of diabetes, causes & symptoms.