

ANDHRA PRADESH PARAMEDICAL BOARD, HYDERABAD

COMBINED PARAMEDICAL (REGULAR) EXAMINATIONS - DECEMBER, 2017

DIPLOMA IN AUDIOMETRY TECHNICIAN COURSE

PAPER I

Basics of Anatomy, Physiology, Biochemistry, Human Ear & Biostatistics

Time: 3hrs.

Total Marks:80

Answer any **TEN** Questions

All Questions carry equal marks

Write the entire answer to a question at one place only but not in different stages

1. Write in detail about Anatomy of Middle Ear with diagram.
2. Explain about physiology of Balance (Equilibrium).
3. Describe the anatomy of digestive tract.
4. Write the origin, course and innervation of Tenth Cranial Nerve.
5. Describe mechanism of Coagulation.
6. Describe auditory pathway of Central Nervous System.
7. Describe the anatomy of Larynx with diagrams.
8. Principle and types of Centrifuge.
9. Explain Physiology of hearing
10. Write in detail about Photo Electric Colorimeter.
11. Write about Fat Soluble Vitamins. Write the sources, daily requirement and deficiency manifestations of Vitamin D
12. Describe the guidelines of Audiometry testing.
