## ANDHRA PRADESH PARAMEDICAL BOARD, HYDERABAD

## COMBINED PARAMEDICAL (REGULAR) EXAMINATIONS, DECEMBER, 2017 DIPLOMA IN RESPIRATORY THERAPY TECHNICIAN COURSE PAPER I

Cardio Pulmonary Anatomy, Physiology & Medical Terminology

Time: 3hrs.

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. Describe the Anatomy of Broncho Pulmonary Segments
- 2. Describe the Anatomy of Conducting System of Heart
- 3. Describe the Anatomy of Larynx
- 4. What are the fat soluble vitamins? Write the sources, daily requirement and deficiency manifestations of Vitamin A
- 5. Write about Blood Grouping and Typing
- 6. Name the Thyroid Hormones and describe the functions of thyroid hormones
- 7. Describe the methods of sterilization
- 8. Define Biostatistics and mention its uses of Biostatistics
- 9. Fresh Frozen Plasma
- 10. Assessment of Airway
- 11. Postural Drainage
- 12. Describe Intercostal drainage tube set.