## M.D. DEGREE EXAMINATION BRANCH XVII – TUBERCULOSIS AND RESPIRATORY MEDICINE

## PAPER IV – RECENT ADVANCES IN TUBERCULOSIS AND CHEST DISEASES

Q.P.Code: 202064

Time: Three Hours Maximum: 100 Marks

I. Elaborate on:  $(2 \times 15 = 30)$ 

1. Discuss the classification, clinical features, diagnosis and management of ARDS / ALI.

2. Discuss the complications of mechanical ventilation and their preventive measures.

II. Write notes on:  $(10 \times 7 = 70)$ 

- 1. TB vaccines.
- 2. Genexpert.
- 3. Pulmonary CT angiogram.
- 4. CPAP.
- 5. Heliox.
- 6. Amniotic fluid Embolism.
- 7. Inversion of Diaphragm
- 8. Nicotine replacement therapy.
- 9. Navigational bronchoscopy.
- 10. Pleuroscopy.

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