

**PAPER CODE: 1030**

**KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES  
WARANGAL, TELANGANA STATE – 506 002**

**M.D/ M.S DEGREE EXAMINATIONS: OCTOBER 2025**

**RESPIRATORY MEDICINE**

**PAPER – I**

**Time: 3 Hours**

**Max Marks: 100**

**Note:** Answer all questions

Give Diagrammatic representation wherever necessary

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**Write an essay on the following:**

**10 X 10 = 100**

1. Anatomy of Diaphragm.
2. Respiratory acidosis.
3. Ziehl Neelsen's staining.
4. Describe normal ultrasound examination findings of Lung.
5. Nintedanib.
6. Physiological changes of Respiratory system in Pregnancy.
7. Structure and function of CILIA.
8. Small airway function assessment.
9. Lung sequestration.
10. Oxygen transport in blood.

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