

QP Code:104515

Reg. No.:.....

**D.M. (Pulmonary Medicine) Degree Regular/Supplementary
Examination April 2025**

Paper IV – Respiratory Critical Care and Recent Advances in Pulmonary Medicine

Time: 3 hrs

Max marks:100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay: (20)

1. What are non-respiratory causes of ARDS. What are the newer ventilatory strategies for ARDS.

Short essays: (8x10=80)

2. Management of invasive aspergillus infection in the ICU
3. Cryptogenic organizing pneumonia
4. Ventilator associated pneumonia
5. Pressure volume curve during mechanical ventilation
6. Early versus late tracheostomy: Evidence based critique
7. Pulmonary renal syndrome
8. Critical care neuropathy
9. Home versus in-hospital polysomnography for obstructive sleep apnea
