

QP Code:104118

Reg. No.:.....

**PG Degree Regular/Supplementary Examinations in Respiratory Medicine (old name Pulmonary Medicine) (M.D) January 2025**

**Paper IV - Recent Advances in Respiratory Diseases Including Clinical Immunology and Air Pollution**

**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. Write indications, contraindication and complications of various type of endobranchial stents.

**Short essays:**

**(8x10=80)**

2. Impulse oscillography.
3. FDG-PET in non malignant pulmonary condition.
4. Adjunctive therapy in PCP
5. Branhamella catarrhalis
6. Inverse ratio ventilation.
7. Management bundles of sepsis.
8. EBUS-TBNA stations. Draw diagram and describe.
9. Treatment emergent central sleep apnea.

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