

**QP Code:103189**

**Reg. No.:.....**

**P.G. Diploma Regular/Supplementary Examinations in TB and Chest Diseases (DTCD) May 2021**

**Paper III – Recent Advances in Tuberculosis and Non tuberculosis Respiratory Diseases including Clinical Immunology, Air pollution, Sleep Medicine and Critical care**

**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. Discuss the indications, advantages and disadvantages of non-invasive ventilation.

**Short essays:**

**(8x10=80)**

2. Mediastinoscopy
3. Narcolepsy.
4. Pulmonary rehabilitation in COPD.
5. Oxygen delivery devices.
6. Omalizumab.
7. Acute lung injury.
8. Early detection of lung cancer.
9. Management of difficult asthma

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