

QP Code:103189

Reg. No.:.....

**P.G. Diploma Regular/Supplementary Examinations in TB and  
Chest Diseases (DTCD) June 2020**

**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. Briefly describe the indications, contraindications, lung preservation, recipient and donor evaluation in lung transplantation.

**Short essays:**

**(8x10=80)**

2. Paraneoplastic syndromes associated with lung cancers
3. Immunotherapy in lung cancer
4. Reactive airway dysfunction syndrome
5. Cytokine Storm in Covid 19
6. Occupational asthma
7. Bronchial thermoplasty
8. Airway stents
9. Role of bedaquiline in MDR.

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