

**QP Code:103118**

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

**PG Degree Supplementary Examinations in Pulmonary Medicine (MD)  
October 2018**

**Paper III - Non Tuberculous Respiratory Diseases**

**Time: 3 hrs**

**Max marks:100**

- *Answer all questions*
- *Draw diagrams wherever necessary*

**Essay:**

**(20)**

1. Describe the pathogenesis of bronchiectasis. Add a note on its management.

**Short essays:**

**(8x10=80)**

2. Diagnosis and management of NSIP
3. Difficult to treat asthma.
4. COPD comorbidities
5. Bronchogenic carcinoma in non-smokers.
6. Recurrent pneumothorax.
7. Occupational asthma.
8. Describe the pathogenesis and management of "Invasive aspergillosis".
9. Home ventilation.

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