

QP Code:103118

Reg. No.:.....

**PG Degree Supplementary Examinations in Pulmonary Medicine (MD)
October 2019**

Paper III - Non Tuberculous Respiratory Diseases

Time: 3 hrs

Max marks:100

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

Essay:

(20)

1. Describe the classification of asthma according to control. Briefly describe asthma flare up and brittle asthma.

Short essays:

(8x10=80)

2. Bronchial thermoplasty
3. Pre-operative evaluation of patient undergoing lung transplantation
4. Oxygen delivery systems
5. ECMO, indications and outcomes
6. Role of melatonin in sleep disorders
7. Palliative care in stage IV bronchogenic carcinoma with metastatic disease
8. HRCT patterns in various types of ILD
9. Role of pulmonary rehabilitation in COPD.
