

QP Code:104118

Reg. No.:.....

PG Degree Examinations in Pulmonary Medicine (MD) April 2019

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

Time: 3 hrs

Max marks:100

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

Essay:

(20)

1. Approach to a patient with IPF – evidence based management.

Short essays:

(8x10=80)

2. Respiratory cardiovascular and neuro-psychiatric effects of air pollution
3. Bronchoscopic lung volume reduction
4. Gene therapy in respiratory diseases
5. Right heart catheterization
6. Nutritional interventions in respiratory diseases
7. Dronabinol
8. Principles of stem cell therapy
9. Medical thoracoscopy
