

QP Code:104118

Reg.No.:.....

PG Degree Examinations in Pulmonary Medicine (MD) - June 2016

**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***

Essays: (20)

1. Describe the sources of “indoor air pollution”. Add a note on its health consequences.

Short essays: (8x10=80)

2. Non-invasive ventilation.
3. Write a note on “medical lung volume reduction (LVR)”.
4. Sub lingual immunotherapy in asthma.
5. Write a note on ultra-long acting beta agonist and anti muscurnic agents (ULABA &ULAMA) in COPD.
6. Nintedanib in IPF
7. Pneumonia severity assessment.
8. Newer treatments in smoking cessation.
9. “Asthma phenotypes”.
