

QP Code: 101118

Reg. No.:.....

**PG Degree Supplementary Examinations in Pulmonary Medicine (MD)
December 2020**

**Paper I – Applied Aspects of Anatomy, Physiology, Biochemistry, Pathology,
Pathophysiology, Microbiology & Radiology of TB & Chest Diseases**

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. Discuss in detail about diaphragm and its development including congenital anomalies.

Short essays:

(8x10=80)

2. Closing volume and closing capacity
3. Sarcoid granuloma
4. Nebulized antibiotics
5. Respiratory acidosis
6. Nocardia
7. Sequestration of the lung
8. High altitude pulmonary edema
9. Rifabutin
