

QP Code: 101189

Reg.No.:.....

**P.G. Diploma Examinations in Tuberculosis & Chest Diseases (DTCD) –
May 2014**

Paper I – Basic Sciences as Applied to TB & Chest Diseases

Time: 3 hrs

Max marks:100

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

Essay:

(20)

1. Discuss broncho-pulmonary segments with relevance to clinical importance.

Short essays:

(8x10=80)

2. Lymphatic drainage of lung

3. Rifabutin

4. Respiratory acidosis

5. Non – respiratory functions of lung

6. Inflammatory mediators in bronchial asthma

7. Chemical control of respiration

8. Broncho alveolar lavage in respiratory diseases

9. Lung volume measurement
