

QP Code: 101189

Reg.No.:.....

P.G. Diploma Supplementary Examinations in Tuberculosis & Chest Diseases (DTCD) – November 2013

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 the development and congenital anomalies of the lung.

Short essays:

(8x10=80)

2. Terminal respiratory unit
3. Control of respiration
4. Collection of sputum and AFB stain
5. Small airway function tests
6. Mycobacterium avium intracellulare (MAIC)
7. Role of β_2 – agonist in respiratory disease
8. Respiratory muscles
9. Mast cell in respiratory diseases
