



[LL 123]

OCTOBER 2017

Sub. Code: 8123

**MPT DEGREE EXAMINATION
SECOND YEAR
SPECIALITY PAPER I – PHYSIOTHERAPY ASSESSMENT
BRANCH III – PHYSIOTHERAPY IN CARDIO RESPIRATORY**

Q.P. Code : 278123

Time : Three hours

Maximum : 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Discuss in detail about the principles of Pulmonary function testing and add a note on importance of Pulmonary function testing in diagnosis.
2. Discuss in detail about the functional assessment of Cardiovascular and pulmonary system.

II. Write notes on:

(10 x 6 = 60)

1. Cyanosis and clubbing.
2. Kypho-scoliosis.
3. Barrel chest.
4. Added sounds.
5. Interpretation of ECG.
6. Hyperventilation syndrome.
7. Exercise tolerance tests.
8. Importance of Coronary angiogram.
9. Low level stress testing.
10. Components of ICF.
