



[LA 133]

MAY 2012

Sub. Code: 8133

MASTER OF PHYSIOTHERAPY (MPT) DEGREE EXAMINATION**SECOND YEAR****BRANCH III – PHYSIOTHERAPY IN CARDIO RESPIRATORY****PAPER II – PHYSIOTHERAPY INTERVENTIONS****(SPECIALITY – II)*****Q.P. Code: 278133*****Time: Three Hours****Maximum: 100 marks****Answer ALL questions in the same order****I. Elaborate on :****Pages Time Marks
(Max.) (Max.) (Max.)**

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| 1. Facilitating ventilatory patterns and breathing strategies. | 17 | 40 min. | 20 |
| 2. Evidence based practice in pulmonary rehabilitation. | 17 | 40 min. | 20 |

II. Write notes on :

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| 1. Expiratory flow rate. | 4 | 10 min. | 6 |
| 2. Butterfly technique. | 4 | 10 min. | 6 |
| 3. Heart disease classification with relevance to exercise tolerance. | 4 | 10 min. | 6 |
| 4. Abnormal lung sounds. | 4 | 10 min. | 6 |
| 5. Rating of perceived exertion. | 4 | 10 min. | 6 |
| 6. Chronic respiratory disease questionnaire. | 4 | 10 min. | 6 |
| 7. Duke Activity status index. | 4 | 10 min. | 6 |
| 8. Diaphragm strengthening exercise. | 4 | 10 min. | 6 |
| 9. Positive expiratory pressure therapy. | 4 | 10 min. | 6 |
| 10. High frequency chest wall oscillation. | 4 | 10 min. | 6 |

