

Seat No: _____

Enrollment No: _____

PARUL UNIVERSITY
FACULTY OF PHYSIOTHERAPY
MPT Regular , Exam April 2018

Year: 2

Subject Code: 07203201

Name: Elective-Master of Physiotherapy in Cardio-Respiratory Disorders

Date: 26/04/2018

Time: 10:00am To 01:00pm

Total Marks: 70

Instructions:

1. All questions are mandatory
2. Figures to the right indicate full marks.
3. Draw Diagram wherever necessary.
4. Write separate sections on separate answer sheets.

SECTION- A

- Q.1** Discuss recent trends in Cardiac Rehabilitation (15)
- Q.2** Discuss in detail about the principles of subjective and objective assessment for a 55 year old male admitted in intensive care unit for respiratory failure complaint (15)

SECTION- B

Q.3 Short Notes

- (a) Discuss mechanism of Dyspnea. (10)
- (b) Discuss in detail about the Arterial blood gas analysis and its interpretation (10)
- (c) V/Q Mismatch and its clinical significance. (10)
- (d) Autogenic Drainage technique- explain its physiological rationale and clinical application. (10)