

PARUL UNIVERSITY
FACULTY OF PHYSIOTHERAPY
BPT Winter Examination- November 2019

Year: 4**Date: 22-11-2019****Subject Code: 07101403****Time: 10:00 am To 01:00 pm****Subject Name: Physiotherapy in Cardio-pulmonary Science****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 Write the assessment and physiotherapy management of COPD. **(15)**

OR

Q.1 Write the assessment and physiotherapy management of Myocardial Infarction. **(15)**

Q.2 Write Short Notes (4 out of 5) (5 Marks each) **(20)**

- (a) ACBT
- (b) Buerger Exercises
- (c) Deep Vein Thrombosis
- (d) Pt management in Neonates
- (e) Mechanism of Respiration

SECTION- B

Q.3 Write the assessment and physiotherapy management of Bronchial Asthma **(15)**

OR

Q.3 Explain in detail about the Cardiac rehabilitation. **(15)**

Q.4 Write Short Notes (4 out of 5) (5 Marks each) **(20)**

- (a) Pursed lip Breathing
- (b) Goals of ICU
- (c) Coarctation of Aorta
- (d) Cardiothoracic Incisions
- (e) Normal Breath Sounds