

Seat No: _____

Enrollment No: _____

PARUL UNIVERSITY
FACULTY OF PHYSIOTHERAPY
BPT, July -2018 Examination

Year: 3

Subject Code: 07101303

Subject Name: General Surgery and Cardiothoracic Surgery

Date: 06/07/2018

Time: 10:00am to 1:00pm

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 (GENERAL SURGERY)

Q.1 Define gangrene. Classify the different types of gangrene. Write in details about gas gangrene. **(15)**

OR

Q.1 Describe definition of shock, its causes and management. **(15)**

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

- (a) Triage
- (b) Fibroadenoma of breast
- (c) Bed sore
- (d) Appedectomy
- (e) DVT

SECTION- B (CARDIOTHORACIC SURGERY)

Q.1 Draw Anatomy of Lung with Bronchopulmonary Segment. Describe Classification, Etiology, Clinical Features & Management of Pnemothorax. **(15)**

OR

Q.1 Discuss in detail Anatomy of coronary arteries and surgical management of ischaemic heart disease. Discuss the roll of Physiotherapy in ischaemic heart disease. **(15)**

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

- (a) Intercostal Drainage Tube
- (b) CABG
- (c) Pulmonary Function Test.
- (d) Fallot's Tetology
- (e) Emergency Thoracotomy