

PARUL UNIVERSITY
FACULTY OF NURSING
B.Sc. Nursing (Basic), January –2020 Examination

Year: 2

Date: 21/01/2020

Subject Code: 09101202

Time: 02: pm to 05:00pm

Subject Name: Medical Surgical Nursing-I

Total Marks: 75

Instructions:

1. Attempt all questions from each section.
2. Figures to the right indicate full marks.
3. Draw diagrams wherever necessary.
4. Write section-A, section-B on separate answer sheets.

SECTION A (37 MARKS)**Q-1 Long Essays (Any one out of two) (1x 10) (10)**

1. Mr X admitted with retrosternal chest pain and diagnosed as acute MI
 - a. Define Acute MI (02)
 - b. Explain the diagnosis (03)
 - c. Discuss the first 24 hrs nursing care of Mr. X (05)
2. Define ARF and explain the etiology and pathophysiology of ARF (10)

Q-2 Short Essays (Any three out of six) (3 x 5) (15)

1. COPD
2. Anemia
3. Thrombocytopenia
4. ARDS
5. Carditis
6. Hypertension

Q-3 Short Answers (6 x 2) (12)

1. Define Heart failure
2. Emphysema
3. Aneurism
4. Renal Calculi
5. Appendicitis
6. Pneumothorax

SECTION B (38 MARKS)**Q-1 Long Essays (Any one out of two) (1x 10) (10)**

1. Define gastric ulcer and explain various management measures (10)
2. Mrs Y admitted in ortho surgery department with tibia fracture
 - a. Measures to identify the fracture (03)
 - b. Explain the surgical and nursing management of Mrs Y (07)

Q-2 Short Essays (Any four out of seven) (4 x 5) (20)

1. CT scan and MRI scan
2. Anesthesia
3. Operation room set up
4. Infection control measures
5. ERCP
6. Diabetes insipidus
7. Chicken pox

Q-3 Short Answers (4 x 2) (08)

1. Define Diuretics
2. Nitroglycerine
3. BUN
4. Gastric lavage