

Seat No: _____

Enrollment No: _____

PARUL UNIVERSITY**FACULTY OF NURSING****B.Sc. Nursing (Basic), February - 2023 Examination****Year: 2****Date: 07-02-2023****Subject Code: 09101202****Time: 2 pm to 05.00 pm****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. Explain in detail the pathophysiology with clinical manifestations of cirrhosis of the liver. Explain in detail the pathophysiology with clinical manifestations of cirrhosis of the liver.	
	2. Define myocardial infarction and describe the pathophysiology with clinical manifestations of myocardial infarction and Write down the medical and nursing management of myocardial infarction.	
Q-2	Short Essays (Any three out of six) (3 x 5)	(15)
	1. Differentiate between gastric ulcer and duodenal ulcer.	
	2. Describe the Glasgow coma scale in detail.	
	3. Psoriasis	
	4. Osteoporosis	
	5. AIDS	
	6. Explain the types of infertility.	
Q-3	Short Answers (6 x 2)	(12)
	1. Define perioperative nursing	
	2. Enlist the indication of blood transfusion	
	3. Enumerate Four cyanotic heart diseases	
	4. Enumerate the methods of administering anesthesia	
	5. List any two immediate post-operative complications	
	6. Enlist the macrovascular complication of diabetes mellitus	

SECTION B (38 MARKS)

Q-1	Long Essays (Any one out of two) (1x 10)	(10)
	1. Define diabetes mellitus, enlist the clinical manifestation of diabetes mellitus and describe the medical and nursing management of diabetes mellitus.	
	2. Define Acute Respiratory Distress Syndrome (ARDS), enumerate the clinical manifestations of acute respiratory distress syndrome, and Discuss the Medical and Nursing Management of Patients with Acute Respiratory Distress Syndrome.	
Q-2	Short Essays (Any four out of seven) (4 x 5)	(20)
	1. Iron deficiency anemia	
	2. Describe the Types of shock	
	3. Explain the phases of acute renal failure	
	4. Write four nonpharmacological management for pain	
	5. Role and responsibilities of a medical surgical nurse	
	6. Explain the types of fracture	
	7. Care of the patient with chest tube drainage	
Q-3	Short Answers (4 x 2)	(08)
	1. Enlist the Types of aneurysms	
	2. List the types of hernia	
	3. Phantom pain	
	4. Enlist Two surgical procedures performed in BPH (Benign Prostatic Hypertrophy)	