

Total No. of Printed Pages – 2

SS/MSN-I/MSN/12-20

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(December)

MEDICAL SURGICAL NURSING

(CLINICAL SPECIALITY – I)

(Cardio Vascular and Thoracic Nursing)

*Full Marks : 75*

*Time : 3 hours*

*The figures in the margin indicate full marks  
for the questions*

Answer **all** questions

*Write the answers to the two Halves  
in separate books*

**FIRST HALF**

1. Mr. Rajesh, a 25 years young boy was admitted in the emergency ward following road traffic accident. On admission he was unconscious but his vital signs were stable.
  - (a) Describe the pathophysiological changes after head injury. 5
  - (b) Explain the specific assessment to be done for Rajib. 3

*(Turn Over)*

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- ( 2 )**
- (c) Discuss the surgical and nursing management of a patient with brain injury. 10
2. Answer the following:
- (a) Define cirrhosis of liver. 2
- (b) Describe the pathophysiological changes of cirrhosis of liver. 5
- (c) Write down medical management and dietary advice for a patient with cirrhosis of liver. 8
3. Write short note (any one): 5x1=5
- (a) Role of nurse in care of elderly.
- (b) Hemodialysis
- (c) Nursing management of a patient with 60% burn.

**SECOND HALF**

4. Mr. Bikash, 55 years man is admitted in the cardiology ward with history of chest pain dizziness and palpitation. On examination, his BP 160/100 mmHg pulse rate 110/min and respiration rate 26/min
- (c) What are the risk factors of hypertension? 4
- (d) Explain the pathophysiological changes of primary hypertension. 5
- (e) Discuss in detail medical management including health teaching rare garbling diet and life style modification. 8
5. Write short notes on (any four): 4x5=20
- (a) ECG
- (b) Diabetic ketoacidosis
- (c) Complications of chemotherapy & nurse's role
- (d) Non pharmacological management of pain.
- (e) Cataract
- (f) Fracture of femur

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