



62602

**Second Basic B.Sc. Nursing Examination, Summer 2012
MEDICAL SURGICAL NURSING – I**

Total Duration : Section A + B + C = 3 Hours

Section B & C Marks: 60

SECTION – B & SECTION – C

- Instructions :**
- 1) **All questions are compulsory.**
 - 2) **The number to the right indicates full marks.**
 - 3) **Draw diagrams wherever necessary.**
 - 4) **Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.**

SECTION – B

(30 Marks)

2. Answer the following (**any five** out of six) :

(5×3=15)

- a) Diet in peptic ulcer.
- b) Endoscopy.
- c) Complications of diabetes mellitus.
- d) Nursing care of patient on ventilator.
- e) Management of hypovolaemic shock.
- f) Types of fractures.

3. Answer the following (**any three** out of four) :

(3×5=15)

- a) Glasgow coma scale.
- b) Nurses responsibility in blood transfusion.
- c) Pathophysiology of bronchial asthma.
- d) Difference between gastric and duodenal ulcer.



SECTION – C

Answer any two LAQ out of Q. 4, 5 and 6.

(2×15=30)

4. Mr. Patil is admitted as a case of acute renal failure.

(3+5+7=15)

a) Enumerate the causes of ARF.

3

b) Explain the pathophysiology of ARF.

5

c) Describe the nursing management of Mr. Patil for two priority nursing diagnosis.

7

5. Mr. Yadav, a 35 years old male has met with a road-traffic accident and is admitted to the surgical intensive care unit in a state of shock.

(2+5+8=15)

a) Define shock and list the types of shock.

2

b) Describe the management of hypovolaemic shock.

5

c) Draw a flow-chart depicting the pathophysiology of hypovolaemic shock. List the nursing diagnoses in this patient.

8

6. Mr. Anil, 50 years old male is admitted to the CCU and is diagnosed as MI (Myocardial Infarction).

(3+5+7=15)

a) Define MI and list its clinical manifestations.

3

b) Write the medical management for this patient.

5

c) Write nursing care plan for 3 priority problems on admission for this patient.

7