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**Second Basic B.Sc. Nursing Examination, May/June 2008**  
**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**  
**(SAQ)**

(30 Marks)

2. Answer **any five** out of six :

(5×3=15)

- a) Care of the patient with incontinence.
- b) Complications of peritoneal dialysis.
- c) Acne vulgaris.
- d) Weaning of patient from ventilators
- e) Life style modification for prevention of Hypertension.
- f) Home based care of patient with infectious disease.

3. Answer **any three** out of four :

(3×5=15)

- a) Acute arterial occlusion.
- b) Diabetic diet.
- c) Non-invasive methods of pain management.
- d) Intra-Aortic Balloon pumping counter pulsation.



## SECTION - C

(30 Marks)

Answer any two LAQ out of three :

(2×15=30)

4. Mr. Ravi, 35 year old male sustained with a fracture tibia.
- a) List the clinical manifestations of fracture. 4
  - b) Discuss the complications of fracture healing. 4
  - c) State three priority nursing diagnosis and prepare nursing care plan for Mr. Ravi. 7
5. Mrs. Rani, 45 years old female is admitted to medical ward with peptic ulcer.
- a) Write differences between Gastric and Duodenal ulcer. 5
  - b) List the common causes of upper G. 1 bleeding. 4
  - c) State two priority nursing diagnosis and prepare nursing care plan for Mrs. Rani. 6
6. Mr. Zade is admitted to medical ward with C.R.F. (chronic renal failure).
- a) Enumerate the sign and symptoms of CRF. 4
  - b) Discuss the complications of CRF. 4
  - c) State three priority nursing diagnosis and prepare a nursing care plan for Mr. Zade. 7
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**Second Basic B.Sc. Nursing Examination, Nov./Dec. 2008**  
**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

2. Answer **any five** out of six : (5×3=15)
- a) Complications of diabetes mellitus.
  - b) Management of pain in a post-operative client.
  - c) Types of fractures.
  - d) Dietary care of a client with hypertension.
  - e) Observation of a client with cirrhosis of liver.
  - f) Prevention of fungal infections.
3. Answer the following (**any 3** out of 4) : (3×5=15)
- a) Stages of fracture healing
  - b) Diabetic ketoacidosis
  - c) Skin care of colostomy patient
  - d) Pathophysiology of bronchial asthma.



## SECTION - C

Attempt **any two** LAQ out of three :

4. a) Define acute renal failure (ARF). 2
  - b) Enlist the causes of ARF. 4
  - c) Based on three priority problems develop short term nursing care plan for a client with ARF. 9
  5. Mr. Ganesh 50 years old male is admitted in CCU and diagnosed as myocardial infarction (MI).
    - a) Define MI. 2
    - b) State the pathophysiology of MI. 5
    - c) Develop a short-term nursing care plan for Ganesh, based on three priority problems. 8
  6. a) State signs/symptoms of diabetes mellitus (DM). 3
  - b) What specific observation, you will note down in a client with DM ? 4
  - c) Develop short-term nursing care plan for a client with D.M. (Based on two priority problems). 8
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**Second Basic B.Sc. Nursing Examination, May/June 2009**  
**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**

2. Answer the following (**any five** out of 6) :

(5×3=15)

- a) Define peritoneal dialysis and briefly describe its types.
- b) Briefly describe the key points of dietary management in peptic ulcer.
- c) State the action of bronchodilators and mention the various types used for administration.
- d) List the major complications of acute liver failure.
- e) Explain what is meant by valvular heart disease. List the types of valvular heart disease.
- f) List the major clinical features associated with primary human immuno-deficiency virus infection.

3. Answer the following (**any 3** out of 4) :

(3×5=15)

- a) Fluid management in hypovolemia.
- b) Nurses responsibility in blood transfusion.
- c) Medical management of congestive cardiac failure.
- d) Nursing management and responsibility after gastric surgery.

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SECTION - C

Attempt **any two** LAQ out of three :

- |   |   |
|---|---|
| 4. a) Define myocardial infarction.   | 2 |
| b) List the modifiable and non-modifiable risk factors.   | 4 |
| c) Write a nursing care plan for the first 48 hours for a patient with acute myocardial infarction. | 9 |
| 5. a) Define fracture.  | 2 |
| b) List the types of fractures.   | 4 |
| c) Write the nursing care for a patient undergoing amputation.                                      | 9 |
| 6. a) Define diabetes and mention the types of diabetes.  | 4 |
| b) Write the medical management for diabetes mellitus.  | 5 |
| c) Describe the alternative methods of insulin delivery.  | 6 |
-



Second Basic B.Sc. Nursing Examination, May/June 2010  
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

2. Answer the following (any 5 out of 6) :

(5×3=15)

- a) Diet in hypertension
- b) Causes of acute kidney failure
- c) Characteristics of malignant tumour.
- d) Risk factors of renal calculi
- e) Types of shock
- f) Foot care in diabetes mellitus.

3. Answer the following (any 3 out of 4) :

(3×5=15)

- a) Gastrostomy feeding .
- b) Nursing care goals in the management of patient with congestive cardiac failure
- c) Non pharmacological management of pain
- d) Intercostal drainage.

P.T.O.



## SECTION - C

Attempt any **two** LAQs out of three :

(2×15=30)

4. a) Define Bronchial Asthma. 2
- b) Describe the triggering factors of asthma and their prevention. 6
- c) Enlist the nursing diagnoses and explain nursing management for three priority nursing diagnosis. 7
5. a) Define acute myocardial infarction. 2
- b) Describe the pathophysiology and clinical manifestations of Acute MI. 6
- c) Enlist the nursing diagnosis and explain the nursing management for three priority nursing diagnosis. 7
6. a) Define peptic ulcer. 2
- b) Describe the etiological and predisposing factors of peptic ulcer. 6
- c) Enlist the nursing diagnosis and explain the nursing management of three priority nursing diagnosis. 7
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**Second Basic B.Sc. Nursing Examination, May/June 2011**  
**MEDICAL SURGICAL NURSING – I**

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

Section B &amp; C Marks: 60

## SECTION – B &amp; 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

Marks : 30

(SAQ)

2. Answer the following (**any five** out of six) : (5×3=15)
- a) Risk factors for deep vein thrombosis.
  - b) Causes of acute renal failure.
  - c) Local manifestations of inflammation.
  - d) Common causes of upper gastrointestinal bleed.
  - e) Management of pain in post operative client.
  - f) Nursing responsibility during blood transfusion.
3. Answer the following (**any three** out of 4) : (3×5=15)
- a) Factors affecting wound healing.
  - b) Colostomy care.
  - c) Pathophysiology of myocardial infarction.
  - d) Compensatory stage of shock.

P.T.O.



## SECTION - C

Attempt **any two** LAQ out of three :

4. Mr. Ramkant is admitted to surgical ICU with a diagnosis of acute abdomen.
- a) Define acute abdomen and enlist six aetiological factors. (2+3=5)
  - b) List the nursing diagnosis in order of priority and plan nursing care for any two of the priority problem. 6
  - c) Describe in brief the health education to be given assuming that he had undergone surgery. 4
- 15
5. Mrs. Patil a 50 year old lady is detected to have high blood sugar levels on a routine examination.
- a) Define diabetes mellitus and explain its classification. (2+3=5)
  - b) Explain the pathophysiology of diabetes mellitus. 5
  - c) Plan a health education for Mrs. Patil. 5
- 15
6. Mr. Yadav is diagnosed as a case of congestive cardiac failure.
- a) Enumerate the causes of congestive cardiac failure (CCF). 3
  - b) Describe clinical manifestations of CCF with the underlying pathophysiology. 5
  - c) Explain pharmacological and dietary management for Mr. Yadav. 7
- 15



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**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



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**Second Basic B.Sc. Nursing Examination, Summer 2013**  
**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**

2. Answer the following (**any 5** out of 6) : (5×3=15)
- a) Clinical features of congestive cardiac failure.
  - b) Stages of bone healing.
  - c) Fever – stages and signs and symptoms.
  - d) Immunological responses to diseases.
  - e) Foot care in diabetes mellitus.
  - f) Types of shock.

3. Answer the following (**any 3** out of 4) : (3×5=15)
- a) Risk factors of coronary artery disease.
  - b) Intercostal drainage.
  - c) Care of patient with pop cast.
  - d) Gastrostomy feeding.

**SECTION – C**

- Attempt **any two LAQ** out of 3 : (2×15=30)
4. a) Define pneumonia and enlist types. 4
- b) Discuss the etiology and pharmacological management of pneumonia. 5
- c) Nursing care plan for a client with pneumonia based on two priority problems. 6

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5. Mr. David admitted with condition diagnosed as Acute Renal Failure (ARF).
- a) Define Acute Renal Failure. 2
  - b) Enumerate the causes and signs/symptoms of ARF. 5
  - c) Write the medical management and nursing management for a client (Mr. David) with ARF. 8
6. Mrs. Mane admitted in female ward and diagnosed as peptic ulcer.
- a) Define peptic ulcer. 2
  - b) Describe the etiological and predisposing factors of peptic ulcer. 6
  - c) Enlist the nursing diagnosis and explain the nursing care plan based on 3 priority nursing diagnosis. 7



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**Second Basic B.Sc. Nursing Examination, Winter 2013**  
**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) :

**(5x3=15)**

- a) Complications of unconsciousness.
- b) Causes of dehydration.
- c) List the causes of peptic ulcer.
- d) Preparation of patient for CT scan.
- e) List the risk factors of urinary calculi.
- f) Clinical manifestations of thyrotoxicosis.

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

**(3x5=15)**

- a) Nurses responsibility in administering digoxin.
- b) List the complications of diabetic mellitus.
- c) Clinical manifestations and investigation of acute cholecystitis.
- d) Nursing management of a patient with temporary pacemaker.

**P.T.O.**



## SECTION – C

(30 Marks)

Long answer question (**any two** from Q. No. 4, 5, & 6) :

4. Mrs. Geeta 56 years came to the casualty with the history of severe chest pain, sweating profusely on examination she was diagnosed as myocardial infarction. (1×15=15)
- a) Define myocardial infarction and list the clinical features of myocardial infarction. 5
  - b) Explain the patho physiology of myocardial infarction. 5
  - c) Explain the Nursing management of a patient with myocardial infarction. 5
5. Mr X. 60 years is admitted in the hospital with the diagnosis of asthma. (1×15=15)
- a) Define asthma and list the etiology and risk factors of asthma. 5
  - b) Explain the pathophysiology of asthma. 5
  - c) Describe the nursing management of a patient with asthma. 5
6. Mrs Y. is admitted with the history of severe Diarrhoea and Dehydration. (1×15=15)
- a) List the causes and clinical manifestations of hypovolemic shock. 5
  - b) Explain the preventive measures of hypovolemic shock. 5
  - c) Explain the nursing management of a patient with hypovolemic shock. 5
-





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**Second Basic B.Sc. Nursing Examination, Summer 2014**  
**MEDICAL SURGICAL NURSING – I**

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

Section B & C Marks : 60

**SECTION – B & SECTION – C**

- Instructions :**
- 1) Use **blue/black** ball point pen only.
  - 2) 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.
  - 3) **All questions are compulsory.**
  - 4) The number to the **right** indicates **full marks**.
  - 5) Draw diagrams **wherever** necessary.
  - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
  - 7) **Use a common answer book for all Sections.**

**SECTION – B**

**(30 Marks)**

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

**(5x3=15)**

- a) Stages of pertussis
- b) Biomedical waste management
- c) Epidemiology of TB
- d) Symptoms of Actinic cheilitis
- e) Angiography
- f) Causes of Atrophic glossitis.

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

**(3x5=15)**

- a) Malabsorption syndrome
- b) Appendicitis
- c) Benign prostate hypertrophy
- d) Hepatitis B.

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SECTION – C

(30 Marks)

Long answer question (any two from Q. No. 4, 5, and 6):

4. Mr Ravi admitted in medical ward with C/o high fever. answer the following. (1x15=15)
- a) Define typhoid. 5
  - b) Write its Pathophysiology. 5
  - c) Write Clinical manifestation of typhoid fever. 5
5. Mrs. Shantabai 45 yrs. admitted in Medical Ward. answer the following : (1x15=15)
- a) Define gastritis 5
  - b) Write Classification of gastritis 5
  - c) Clinical manifestation of gastritis. 5
- 6 Miss Revati 30 yrs. housewife is admitted in surgical ward. answer the following : (1x15=15)
- a) Define intestinal obstruction. 5
  - b) Write causes of intestinal obstruction. 5
  - c) Clinical manifestation of intestinal obstruction. 5
-

## Second BASIC B.SC. NURSING, Winter 2014

## Medical Surgical Nursing -I

Total Duration: Section A+B = 3 Hours

Section - A &amp; Section - B

Total Marks :75

**Instructions:**

- 1) Use blue/black ball point pen only.
- 2) 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.
- 3) **All** questions are **compulsory**.
- 4) The number to the **right** indicates **full** marks.
- 5) Draw diagrams **wherever** necessary.
- 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
- 7) Use a common answer book for all section.

**Section "A" (40 Marks)**

1. Short answer question (**any five** out of six) : (5x5=25)
  - a) Explain the process of inflammation.
  - b) Pharmacological and non pharmacological Pain management.
  - c) Pulmonary Embolism.
  - d) Colostomy Care.
  - e) Thalassemia.
  - f) Acute Renal Failure.
  
2. Long answer question (**any one** out of two) : (1x15=15)
  - a) Mr. Gangaram Gavade 54yrs old underwent exploratory laparotomy. Explain Pre operative preparation. Intraoperative care and Immediate Post operative nursing management.
  - b) Mr. Arvind Kulkarni admitted with uncontrolled sugar level and diagnosed for Type II Diabetes Mellitus. Define and enumerate types of Diabetes Mellitus. Discuss Pathophysiology of Diabetes Mellitus. Enumerate Medical Management. Explain Nursing Management on priority basis.

**Section "B" (35 Marks)**

3. Short answer question (**any four** out of five) : (4x5=20)
  - a) Addison's Disease.
  - b) Care of Patients with Skin surgery.
  - c) Orthopedic Prosthesis
  - d) Discuss impact of Immunological changes in Elderly.
  - e) Poliomyelitis

P.T.O.

4. Long answer question (any one out of two) :

(1x15=15)

Mrs. Ankita Samuel age 36yrs, Admitted with Chest pain and Diaphoresis, diagnosed for Myocardial Infarction.

- a) Define Myocardial Infarction. Pathophysiology of Myocardial Infarction. Clinical Manifestations of Myocardial infarction. Nursing Management of patient with Myocardial Infarction.

Mrs. Gulati house wife, age 37yrs old diagnosed for Cushings Syndrome.

- b) Define Cushings Syndrome and its causative factors. Pathophysiology of Cushings Syndrome. Medical and nursing Management of patient with Cushings Syndrome.



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**Second Basic B.Sc. Nursing Examination, Summer 2015**  
**MEDICAL SURGICAL NURSING – I**

Total Duration : Section A + B = 3 Hours

Total Marks : 75

**SECTION – A & SECTION – B**

- Instructions :**
- 1) Use **blue/black** ball point pen only.
  - 2) 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.
  - 3) **All questions are compulsory.**
  - 4) The number to the **right** indicates **full** marks.
  - 5) **Draw** diagrams wherever **necessary**.
  - 6) Distribution of syllabus in Question Paper is only meant to cover entire **syllabus** within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from **any** paper's syllabus into **any** question paper. Students **cannot** claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
  - 7) **Use** a common answer book for **all** Section.

**SECTION – A (40 Marks)**

1. Short answer question (**any five** out of six) : (5×5=25)
  - a) Complications of general anesthesia and its management.
  - b) Concept of disease.
  - c) Assessment of pain.
  - d) Hypospadiasis.
  - e) Prevention of transmission of hepatitis B.
  - f) Osteoarthritis.
  
2. Long answer question (**any one** out of two) : (1×15=15)
  - a) Mr Sundar 44 yrs. old admitted in surgical ward with complaints of severe abdominal pain, vomiting, and diagnosis of Inflammatory Bowel Disease (IBD).
    - i) Define Inflammatory Bowel Disease.
    - ii) Discuss the etiology and pathophysiology of Inflammatory Bowel Disease (IBD).
    - iii) Discuss the surgical and nursing management of patient with IBD.

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- b) ✓ Mr Vasant 59 yrs. old admitted in ICCU with the diagnosis as a Angina pectoris.
- i) Define Angina pectoris.
  - ii) Differentiate between angina pectoris and myocardial infarction.
  - iii) Discuss medical and nursing management of a patient with angina pectoris.

**SECTION – B (35 Marks)**

3. Short answer question (**any four** out of five) :

**(4×5=20)**

- a) ✓ Pathophysiology of HIV infection.
- b) Drug therapy in Bronchial Asthma.
- c) Psoriasis.
- d) Leukemia.
- e) Dietary management in chronic renal failure.

4. Long answer question (**any one** out of two) :

**(1×15=15)**

- a)
  - i) Define thalassemia.
  - ii) Discuss types and clinical manifestation of thalassemia.
  - iii) Write down medical and nursing management of thalassemia.
- b)
  - i) Define pleural effusion.
  - ii) Discuss etiology and clinical manifestation of pleural effusion.
  - iii) List the priority nursing diagnosis and based on 2 priority nursing diagnosis write the nursing care plan for the patient with pleural effusion.

## Second BASIC B.Sc. NURSING, Winter 2015

## Medical Surgical Nursing - I

Total Duration: Section A+B = 3 Hours

Total Marks :75

## Section - A &amp; Section - B

**Instructions:**

- 1) Use **blue/black** ball point pen only.
- 2) **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.
- 3) **All** questions are **compulsory**.
- 4) The number to the **right** indicates **full** marks.
- 5) Draw diagrams **wherever** necessary.
- 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
- 7) Use a common answer book for **all** sections.

**Section "A" (40 Marks)**

1. Short answer questions (**any five** out of six) : **(5x5=25)**
  - a) Preoperative nursing assessment.
  - b) Write down the non-pharmacological management of pain.
  - c) Explain the transmission and prevention of AIDS.
  - d) Thoracentesis.
  - e) Hemorrhoids.
  - f) Classification of hypertension.
  
2. Long answer questions (**any one** out of two) : **(1x15=15)**
  - a) Mr. Ram aged 45 years admitted in the ward with complaints of cough since last 3 weeks or longer, mucoid or mucopurulent sputum, pain in the chest. He is diagnosed as pulmonary tuberculosis.
    - i) Define pulmonary tuberculosis.
    - ii) Enumerate the pathophysiology of pulmonary tuberculosis.
    - iii) Writedown the medical and nursing management of pulmonary tuberculosis.
  
  - b) Mr. Suresh 60 years old is admitted in the ICCU with the complaints of severe chest pain with vomiting, cold clammy skin, he is diagnosed as a case of myocardial infarction (MI).
    - i) Define MI.
    - ii) Write the predisposing factors of MI.
    - iii) Write the medical management and nursing management of MI using nursing process.



3

## Section "B" (35 Marks)

3. Short answer questions (**any four** out of five) : (4x5=20)
- a) Complications of hemodialysis.
  - b) Acne vulgaris.
  - c) Cardiogenic shock.
  - d) Care of unconscious patient.
  - e) Define anesthesia and enumerate its types.
4. Long answer question (**any one** out of two) : (1x15=15)
- a) Mr. Ravi 22 year old male sustained a fracture of Tibia.
    - i) Define fracture.
    - ii) Discuss the complications of fracture healing.
    - iii) Write down the nursing management and state three priority nursing diagnosis and prepare nursing care plan for Mr. Ravi.
  
  - b) Mrs. Sangita 50 years old admitted in the medical ward and diagnosed with chronic renal failure.
    - i) Define chronic renal failure.
    - ii) Explain the causes and pathophysiology of chronic renal failure.
    - iii) Write down the clinical manifestations and prepare 24 hours nursing care plan for Mrs. Sangita.
-





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**Second Basic B.Sc. NURSING Examination, Summer 2016**  
**MEDICAL SURGICAL NURSING – I**

Total Duration: Section A+B = 3 Hours

Total Marks :75

**SECTION – A & SECTION – B**

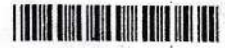
- Instructions :**
- 1) Use **blue/black** ball point pen only.
  - 2) Do not write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
  - 3) **All questions are compulsory.**
  - 4) The number to the **right** indicates **full** marks.
  - 5) Draw diagrams **wherever** necessary.
  - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
  - 7) **Use a common answerbook for all Sections.**

**SECTION – A**

**(40 Marks)**

1. Short answer question (**any five** out of six) : **(5×5=25)**
- a) Difference between Gastric ulcer and Duodenal ulcer.
  - b) Wound healing process.
  - c) National AIDS control program.
  - d) Non pharmacological management of pain.
  - e) Nursing care of patient with indwelling catheter.
  - f) Role of nurse in infection control in O.T.

P.T.O.



2. Long answer question (**any one** out of two) : (1×15=15)

- a) Mr.X 58 years old male admitted in surgery ward with complaints of abdomen pain, nausea, vomiting and diagnosed with intestinal obstruction. Answer the following questions. Define intestinal obstruction.

Explain pathophysiology of intestinal obstruction. Write down post operative nursing management of exploratory laparotomy .

for Mr. X with two priority nursing diagnosis.

- b) Mr.Y 68 Yrs old male admitted in orthopaedic ward with fracture. Answer the following questions.

Define fracture.

Write the classification of fractures

Write down nursing management of fracture with two priority nursing diagnosis.

SECTION – B

(35 Marks)

3. Short answer question (**any four** out of five) :

(4×5=20)

- DOTs therapy.
- Nursing care of patient with intercostal drainage.
- Cardiopulmonary resuscitation.
- Nursing management of client with HIV
- Role of nurse in blood transfusion.

4. Long answer question (**any one** out of two) :

(1×15=15)

- a) Mrs.Y 60 years old female admitted in dialysis unit with Acute renal failure. Answer the following questions.

Define Acute renal failure.

Explain the pathophysiology of Acute renal failure.

Write down the nursing management with two priority nursing diagnosis.

- b) Mr.A years old male admitted in ward with complaints of pain and distension of abdomen, increased abdominal girth and diagnosed with Cirrhosis of liver. Answer the following questions.

Define Cirrhosis of liver.

Explain the pathophysiology of Cirrhosis of liver.

Write down the nursing management with two priority nursing diagnosis.

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**Second Basic B.Sc. Nursing Examination, Winter 2016**

**MEDICAL SURGICAL NURSING – I**

Total Duration : Section A+B = 3 Hours

Total Marks :75

**SECTION – A & SECTION – B**

- Instructions:**
- 1) Use blue/black ball point pen only.
  - 2) 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.
  - 3) **All questions are compulsory.**
  - 4) The number to the **right** indicates **full** marks.
  - 5) Draw diagrams **wherever** necessary.
  - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
  - 7) **Use** a common answerbook for **all** sections.

**SECTION – A**

**(40 Marks)**

1. Short answer question (**any five** out of six) : **(5x5=25)**
- a) International Classification of Diseases.
  - b) Pre and post operative care of patients under gone abdominal surgery.
  - c) Edema.
  - d) COPD. Chronic Obstructive Pulmonary Disease.
  - e) Hemorrhoids.
  - f) CT Scan and Nursing responsibility.

P.T.O.

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2. Long answer question (**any one** out of two) : (1x15=15)

- a) Mr. A, 59yrs old admitted with Myocardial infarction.  
Define Myocardial Infarction and explain its causes.  
Explain medical and surgical treatment modalities of MI.  
List down nursing diagnosis and write nursing process on two priority nursing diagnosis for Mr.A
- b) Mrs. B, 30yrs old is diagnosed for End Stage Renal Disease (ESRD) and is on dialysis  
Define Chronic Renal Disease (CRF) and ESRD.  
Explain Hemodialysis .  
Write the pathophysiology of renal failure .  
List down nursing diagnosis and write nursing process on one priority nursing process for Mrs.B.

SECTION – B

(35 Marks)

3. Short answer question (**any four** out of five) : (4x5=20)

- a) Explain pathophysiology of Diabetes mellitus
- b) Psoriasis
- c) Amputation
- d) Immune deficiency disorders
- e) Bio Medical Waste management.

4. Long answer question (**any one** out of two) : (1x15=15)

- a) Mr. X, 47yrs old diagnosed With AIDS.  
Define AIDS and its clinical manifestations.  
Discuss ART in detail for AIDS.  
List down nursing diagnosis and write nursing process on one priority nursing process for Mr.Kamlesh.
- b) Mrs. B, 59 yrs old known case of Diabetes mellitus admitted with diagnosis of osteomyelitis.  
Define osteomyelitis and its causes.  
Explain Clinical Management and its medical, surgical management  
List down nursing diagnosis and write nursing process on one priority nursing process for Mrs B.Discuss health education for Mrs. B

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**Second Basic B.Sc. Nursing Examination, Winter 2017**  
**MEDICAL SURGICAL NURSING – I**

Total Duration : Section A + B = 3 Hours

Total Marks : 75

## SECTION – A &amp; SECTION – B

- Instructions :**
- 1) Use **blue/black** ball point pen only.
  - 2) 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.
  - 3) **All questions are compulsory.**
  - 4) The number to the **right** indicates **full marks**.
  - 5) Draw diagrams **wherever** necessary.
  - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
  - 7) **Use** a common answerbook for **all** sections.

## SECTION – A (40 Marks)

1. Short answer question (**any five** out of six) : (5×5=25)
  - a) Factors affecting pain.
  - b) Care of patient with skin traction.
  - c) Acute Gastritis.
  - d) Drug therapy in Hypertension.
  - e) Urethral stricture.
  - f) Medical and nursing management of pruritus.
2. Long answer question (**any one** out of two) : (1×15=15)
  - a) Define Perioperative nursing. Enlist immediate post operative complications and design nursing care plan for patient recovering from General Anaesthesia.
  - b) Discuss Rheumatic fever under following heading :
    - i) Pathophysiology.
    - ii) Jones criteria for diagnosis.
    - iii) Health teaching on prevention and care after discharge.



## SECTION – B (35 Marks)

3. Short answer question (any four out of five) : (4×5=20)
- a) Potassium imbalance in blood.
  - b) Dietary management of patient who is on long term Haemodialysis.
  - c) Pathophysiology of Bronchial Asthma.
  - d) Care of patient undergoing Bronchoscopy.
  - e) Steps of Cardiopulmonary resuscitation.
4. Long answer question (any one out of two) : (1×15=15)
- a) Compare the clinical manifestation of hyperfunction and hypofunction of Thyroid hormone and discuss medical and surgical management of hyperthyroidism.
  - b) Classify Viral Hepatitis and its mode of transmission, explain the management and prevention of transmission of viral hepatitis.
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**Second Basic B.Sc. Nursing Examination, Summer 2017**  
**MEDICAL SURGICAL NURSING – I**

Total Duration : Section A + B = 3 Hours

Total Marks : 75

**SECTION – A & SECTION – B**

- Instructions:**
- 1) Use **blue/black** ball point pen only.
  - 2) **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.
  - 3) **All** questions are **compulsory**.
  - 4) The number to the **right** indicates **full** marks.
  - 5) Draw diagrams **wherever** necessary.
  - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question Paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any Question Paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
  - 7) Use a common answerbook for **all** Sections.

**SECTION "A" (40 Marks)**

1. Short answer questions (**any five** out of six) : **(5×5=25)**
  - a) Pre and Post Operative Nursing Management of patient undergoing surgery.
  - b) Pain Physiology.
  - c) Hypovolemic Shock.
  - d) Malabsorption Syndrome.
  - e) Risk factors of Coronary Artery Disease.
  - f) Nursing management of client with Under Water Seal drainage.
  
2. Long answer questions (**any one** out of two) : **(1×15=15)**
  - a)
    - i) State the etiology of CCF. 5
    - ii) State clinical manifestations of left ventricular failure. 5
    - iii) State the action, adverse effect and nursing implications of Digoxin. 5
  - b)
    - i) Enumerate causes of ARF. 3
    - ii) Explain the pathophysiology of ARF. 5
    - iii) Describe the nursing management according to first two priority nursing diagnosis. 7

P.T.O.



## SECTION "B" (35 Marks)

3. Short answer questions (**any four** out of five) : (4×5=20)
- a) Nursing management of Diabetic Foot.
  - b) Psoriasis.
  - c) Different types of Fractures.
  - d) Acquired Immuno Deficiency Syndrome (AIDS).
  - e) Nursing management of a patient with Meningitis.
4. Long answer questions (**any one** out of two) : (1×15=15)
- a) i) Write the risk factors of Intestinal Obstruction. 5
  - ii) State the clinical manifestations of this disease. 4
  - iii) Based on two priority nursing diagnosis, develop short-term nursing care plan during preoperative period. 6
  - b) i) Define COPD. 2
  - ii) Describe pathophysiology of COPD. 5
  - iii) Discuss Medical and Nursing management of COPD. 8
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**Second Basic B.Sc. Nursing Examination, Summer 2018**  
**MEDICAL SURGICAL NURSING – I**

Total Duration : Section A + B = 3 Hours

Total Marks : 75

**SECTION – A & SECTION – B**

- Instructions :**
- 1) Use **blue/black** ball point pen only.
  - 2) 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.
  - 3) **All questions are compulsory.**
  - 4) The number to the **right** indicates **full marks**.
  - 5) Draw diagrams **wherever** necessary.
  - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
  - 7) **Use** a common answerbook for **all** sections.

**SECTION – A (40 Marks)**

1. Short answer question (**any five** out of six) : **(5×5=25)**
  - a) Stages of illness.
  - b) Stress adaptation.
  - c) Stages of wound healing.
  - d) Constipation.
  - e) Pulmonary Tuberculosis.
  - f) Cholecystitis.
  
2. Long answer question (**any one** out of two) : **(1×15=15)**
  - a)
    - i) Define Acute renal failure.
    - ii) Explain causes of Acute renal failure.
    - iii) Write management of Acute renal failure.
  - b)
    - i) Define Diabetes mellitus.
    - ii) Explain pathophysiology of Diabetes mellitus.
    - iii) Write dietary management of patient with Diabetes mellitus.

P.T.O.



## SECTION – B (35 Marks)

3. Short answer question (**any four** out of five) : (4×5=20)
- a) Diabetes insipidus.
  - b) Psoriasis.
  - c) Care of patient with Skin surgery.
  - d) Osteoporosis.
  - e) Dengue.
4. Long answer question (**any one** out of two) : (1×15=15)
- a) i) Write classification of Operation theatre.  
ii) Explain about types of Suture material.  
iii) Write various infection control methods in Operation theatre.
  - b) i) Define Myocardial Infarction.  
ii) Explain pathophysiology of Myocardial Infarction.  
iii) Write collaborative management of Myocardial Infarction.



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**Second Basic B.Sc. Nursing Examination, Winter 2018**  
**MEDICAL SURGICAL NURSING – I**

Total Duration : Section A + B = 3 Hours

Total Marks : 75

**SECTION – A and SECTION – B**

- Instructions :**
- 1) Use **blue/black** ball point pen only.
  - 2) **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.
  - 3) **All** questions are **compulsory**.
  - 4) The number to the **right** indicates **full** marks.
  - 5) Draw diagrams **wherever** necessary.
  - 6) *Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.*
  - 7) **Use** a common answerbook for **all** Sections.

**SECTION – A (40 Marks)**

1. Short answer question (**any five** out of six) : **(5×5=25)**
  - a) Discuss briefly on Hepatitis B.
  - b) Explain the role of nurse in intensive care units.
  - c) Discuss briefly on Lung abscess.
  - d) Describe briefly on management of diarrhoea.
  - e) Discuss the pharmacological management of MI.
  - f) Explain briefly on stages of wound healing.
  
2. Long answer question (**any one** out of two) : **(1×15=15)**
  - a) Define Hypertension and list the signs and symptoms of hypertension.  
Write briefly on medical management of hypertension.  
Discuss the modifying and non modifying factors of heart disease.
  - b) Define diabetes mellitus and list the signs and symptoms of diabetes mellitus.  
Explain the pathophysiology of diabetes mellitus.  
Discuss the medical and nursing management of diabetes mellitus.

**P.T.O.**



## SECTION – B (35 Marks)

3. Short answer question (**any four** out of five) :

(4×5=20)

- a) Discuss on osteomalacia.
- b) Standard safety precautions.
- c) Poliomyelitis.
- d) Duties and responsibilities of circulatory nurse in operation theatre.
- e) Cardiopulmonary Resuscitation (CPR).

4. Long answer question (**any one** out of two) :

(1×15=15)

- a) Define chronic renal failure and list the signs and symptoms of chronic renal failure.

Differentiate between haemodialysis and peritoneal dialysis.

Nurses role in care of a patient with chronic renal failure.

- b) Define Peritonitis and list etiology of peritonitis.

Discuss the pathophysiology of peritonitis.

Write the medical and the surgical management of peritonitis.

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**Second Basic B.Sc. Nursing Examination, Summer (Phase - II) 2019**  
**MEDICAL SURGICAL NURSING - I**

Total Duration : 3 Hours

Total Marks : 75

- Instructions :**
- 1) Use **blue/black** ball point pen only.
  - 2) **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.
  - 3) **All** questions are **compulsory**.
  - 4) The number to the **right** indicates **full** marks.
  - 5) Draw diagrams **wherever** necessary.
  - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
  - 7) Use a common answer book for all sections.

**SECTION - A (40 Marks)**

1. Short answer questions (**any five** out of six) : **[5 × 5 = 25]**
  - a) 12 lead ECG.
  - b) Roles & responsibilities of medical surgical nurse
  - c) Psoriasis.
  - d) Management of patient with fluid & electrolyte imbalance.
  - e) Care of patient after Appendectomy.
  - f) Abdominal paracentesis.
  
2. Long answer questions (**any one** out of two):
  - a)
    - i) Define Chronic Obstructive Pulmonary Disease (COPD). **[2]**
    - ii) Explain causes & risk factors of COPD. **[4]**
    - iii) Describe medical, surgical & nursing management of COPD. **[9]**
  - b)
    - i) Define Myocardial Infarction (MI) **[2]**
    - ii) Enumerate causes & risk factors of MI. **[4]**
    - iii) Describe surgical & nursing management of MI. **[9]**

**SECTION - B (35 Marks)**

3. Short answer questions (**any four** out of five) : [4 × 5 = 20]
- a) Duties and responsibilities of OT nurse.
  - b) National Aids Control Programme.
  - c) Wound healing process.
  - d) Discharge planning for diabetes patient.
  - e) Benign Prostrate Hypertrophy (BPH).
4. Long answer questions (**any one** out of two) :
- a) i) Define Chronic Renal Failure (CRF). [2]
    - ii) Explain causes of renal failure. [4]
    - iii) Describe medical & nursing management of chronic renal failure patient. [9]
  - b) i) Define fracture. [2]
    - ii) Enumerate types of fracture. [4]
    - iii) Describe medical, surgical and nursing management of fracture patient. [9]

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**Second Basic B.Sc. Nursing Examination, Winter  
(Phase - III All other remaining UG/PG Course) - 2019  
MEDICAL SURGICAL NURSING - I**

Total Duration : Section A + B = 3 Hours

Total Marks : 75

**SECTION - A & SECTION - B**

- Instructions :**
- 1) Use **blue/black** ball point pen only.
  - 2) **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.
  - 3) **All** questions are **compulsory**.
  - 4) The number to the **right** indicates **full** marks.
  - 5) Draw diagrams **wherever** necessary.
  - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
  - 7) Use a common answer book for all sections.

**SECTION - "A" (40 Marks)**

1. Short answer questions (any five out of six) : [5 × 5 = 25]
- a) Fever.
  - b) Emphysema.
  - c) Pulmonary embolism.
  - d) Appendicitis.
  - e) Concept of Health and Illness.
  - f) Abdominal paracentesis.

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2. Long answer question (any one out of two) : [1 × 15 = 15]
- a) i) Define Hypertension.
  - ii) Explain etiology & clinical manifestation of hypertension.
  - iii) Write collaborative management of hypertension.
  - b) i) Define AIDS (acquired immune deficiency syndrome)
  - ii) Explain Mode of transmission of HIV Infection.
  - iii) Write National AIDS control program.

**SECTION - "B" (35 Marks)**

3. Short answer question (any four out of five) : [4 × 5 = 20]
- a) Amputation.
  - b) Psoriasis.
  - c) Diabetes insipidus.
  - d) Renal calculi.
  - e) Thalassemia.
4. Long answer question (any one out of two) : [1 × 15 = 15]
- a) i) Define congestive cardiac failure (CCF).
  - ii) Explain types & etiology of CCF.
  - iii) Write Nursing Management of patient with CCF.
  - b) i) Define Liver cirrhosis.
  - ii) Explain types of liver cirrhosis.
  - iii) Write Medical management of liver cirrhosis.

