

First M.Sc. Nursing Examination, Winter - 2022
MEDICAL SURGICAL NURSING - III

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. Rough Work should not be done on the Answer Sheets or anywhere on the question paper except the specific space provided for the rough work. 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 - I (38 Marks)

1. Long Answer questions [3+4+5=12]
 - a) What are the clinical features of Diabetic Ketoacidosis (DKA) | [3]
 - b) Explain the pathophysiology of DKA. | [4]
 - c) Discuss the management of patient with DKA. 3 [5]

2. Long Answer questions [2+4+5=11]
 - a) Define Congestive heart failure. 2 [2]
 - b) Explain the types of heart failure with clinical features. 2 [4]
 - c) Discuss the management of patient with Congestive heart failure. [5]

3. Short answer questions (any three out of five) :

[3×5=15]

- a) Rehabilitation of patient with Ca Breast 3 ✓
- b) Ulcerative Colitis
- c) Hyperthyroidism 3 ✓
- d) Psoriasis
- e) Pain management 13 ✓

SECTION - II (37 Marks)

4. Long Answer Questions

[3+4+5=12]

- a) What are the types of leukemia. \ [3]
- b) Describe the pathophysiology of leukemia with clinical features. 2 [4]
- c) Discuss the nursing management of patient with leukemia. 4 [5]

5. Long Answer Questions

[4+6=10]

- a) Explain the types of meningitis. \ [4]
- b) Discuss the management of patient with bacterial meningitis. 4 [6]

6. Short answer questions (any three out of five) :

[3×5=15]

- a) Care of patient undergoing renal transplantation 3 ✓
- b) Pathophysiology of Burns
- c) Chemotherapy in pulmonary TB 2 ✓
- d) Colorectal carcinoma
- e) Geriatric care 3 ✓

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[Total No. of Pages : 2

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First M.Sc. Nursing Examination, (Phase - II) Summer - 2022
MEDICAL SURGICAL NURSING - III

Total Duration : 3 Hours

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 - 7) Use a common answerbook for all sections.

SECTION - I (38 Marks)

1. Long answer question: [3+4+5=12]
- a) Define Glaucoma and enlist the causes of Glaucoma.
 - b) Describe the classification of Glaucoma.
 - c) Write down the nursing management of Glaucoma patient with two priority nursing diagnosis.
2. Long answer question: [2+4+5=11]
- a) Enlist the causes of Cirrhosis of liver.
 - b) Write down the pathophysiology of Cirrhosis of liver.
 - c) Explain the medical and dietary management of patient with Cirrhosis of liver.

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[3 × 5 = 15]

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

- a) Basic Life Support. (BLS)
- b) Management of patient with acute exacerbation of Br Asthma
- c) Bone marrow transplantation.
- d) Classification of burns.
- e) Hyperthyroidism.

SECTION - II (37 Marks)

4. Long answer question:

[3+4+5=12]

- a) Write down difference between haemodialysis & peritoneal dialysis.
- b) Explain the pathophysiology of Chronic Renal Failure.
- c) Write down the nursing management of patient with haemodialysis.

5. Long answers question:

[4+6=10]

- a) What are the risk factors and causes of Cancer Breast.
- b) Explain the management of Cancer Breast patient.

6. Short answer question (any three out of five):

[3 × 5 = 15]

- a) Non pharmacological management of pain.
- b) Effects of CVA on the individual & family.
- c) Management of patient with plaster cast.
- d) Emergency care in organophosphorus poisoning.
- e) Triage in trauma nursing.



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First M.Sc. Nursing Examination, Summer Phase - II
(All Other, Except PG Medical) - 2021
MEDICAL SURGICAL NURSING - III

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Total Marks : 75

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 - 7) Use a common answer book for all sections.

SECTION-"A" (38 Marks)

1. Long answer question : [3+4+5=12]
 - a) Mrs. Sharma 58 yrs old house wife is diagnosed with Diabetes Mellitus. Define Diabetes Mellitus and list down etiological factors of Diabetes Mellitus. [3]
 - b) Explain the pathophysiology of Diabetes Mellitus. [4]
 - c) Write in detail medical and dietary management of Diabetes Mellitus. [5]

2. Long answer question: [2+4+5=11]
 - a) Define Cerebrovascular accident [2]
 - b) Write down causes and types of CVA [4]
 - c) Briefly describe the nursing management of a patient with CVA having right sided hemiplegia. [5]

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3. Short answer question (any three out of five): [3×5=15]
- a) Cardiac Catheterization.
 - b) Cataract.
 - c) Fluid calculations in Burns.
 - d) Principles of critical care.
 - e) Problems faced by the elderly.

SECTION-"B" (37 Marks)

4. Long answer question : [3+4+5=12]
- a) Write down difference between Peptic ulcer & Duodenal ulcer. [3]
 - b) Explain surgical procedures done in peptic ulcer. [4]
 - c) Write down the nursing management of a patient with peptic ulcer. [5]
5. Long answer question: [4+6=10]
- a) Explain different types of anemia. [4]
 - b) Write down causes of iron deficiency anemia and its management. [6]
6. Short answer question (any three out of five): [3×5=15]
- a) Renal calculi.
 - b) Nursing management of patient with below knee amputation.
 - c) Pulmonary function test.
 - d) Psoriasis.
 - e) Benign Prostatic Hyperplasia (BPH).

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First M.Sc. Nursing Examination, Summer (Phase - III All Other
Remaining UG/PG Courses) - 2020
MEDICAL SURGICAL NURSING - III

Total Duration : 3 Hours

Total Marks : 75

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 - 7) Use a common answer book for all sections.

SECTION - "I" (38 Marks)

1. Mr. X is admitted in CCU with complaints of breathlessness, pedal edema & hemoptysis. He has been diagnosed as a case of congestive cardiac failure (CCF). [3 + 4 + 5 = 12]
 - a) Define CCF and write its etiology. [3]
 - b) Discuss the pathophysiology of CCF. [4]
 - c) Explain the medical and nursing management of cardiac failure. [5]

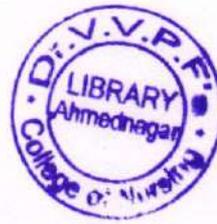
2. Long answer question. [2 + 4 + 5 = 11]
 - a) Define cataract and write its etiology. [2]
 - b) Write clinical manifestations of cataract with its pathophysiology. [4]
 - c) Discuss the surgical management and nursing management in detail. [5]

3. Short answer question (**any three** out of five): [3 × 5 = 15]
- a) Complications of liver cirrhosis.
 - b) Grading of muscle strength.
 - c) Types of pneumothorax.
 - d) Buerger's disease.
 - e) Psychosocial aspects of aging.

SECTION - "II" (37 Marks)

4. Long answer question. [3 + 4 + 5 = 12]
- a) Define the term intracranial pressure and write the clinical manifestations of increased ICP. [3]
 - b) Discuss the pathophysiology of increased ICP. [4]
 - c) Explain nursing and medical management of patient with increased ICP. [5]
5. Long answer question. [4 + 6 = 10]
- a) Define Leukemia and give the classification of Leukemia. [4]
 - b) Explain the nursing and medical management in detail with the list of nursing diagnosis. [6]
6. Short answer question (**any three** out of five) [3 × 5 = 15]
- a) Biochemical markers in detection of myocardial infarction.
 - b) Clinical manifestation of rheumatoid arthritis.
 - c) Fluid resuscitation in burns.
 - d) Causes of acute renal failure.
 - e) Nursing management of a case of psoriasis.





**First M.Sc. Nursing Examination, Winter
(Phase - III All Other remaining UG/PG Course) - 2019
MEDICAL SURGICAL NURSING - III**

Total Duration : 3 Hours

Total Marks : 75

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 - 7) Use a common answer book for all sections.

SECTION - I (38 Marks)

1. Long answer question: [3+4+5=12]
 - a) Define Gastric and Duodenal ulcer. [3]
 - b) Write the pathophysiology of peptic ulcer. [4]
 - c) Discuss the medical and surgical management of peptic ulcer. [5]

2. Long answer question: [2+4+5=11]
 - a) Define CVA. [2]
 - b) Elaborate the effect of CVA on the patient and his family. [4]
 - c) Discuss the management of this client with the help of nursing process. [5]

3. Short answer question (**any three** out of five): [3 × 5 = 15]
 - a) Principles of critical care.
 - b) Otitis media. ✓
 - c) Triage in trauma care.
 - d) Cataract. ✓
 - e) Anemia.



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SECTION - II (37 Marks)

4. Long answer question: [3+4+5=12]
- a) Define myocardial infarction. [3]
 - b) Write the pathophysiology of MI. [4]
 - c) Discuss the management of this client in the first 24 hours. [5]
5. Long answer question: [4+6=10]
- a) Write the pathophysiology of D.M. [4]
 - b) Pharmacological management of hypertension. [6]
6. Short answer question (any three out of five): [3 × 5 = 15]
- a) Haemodialysis. ✓
 - b) HIV AND AIDS. ✓
 - c) Pulmonary T.B. ✓
 - d) Burns and its management. ✓
 - e) Chemotherapy used in oncology. ✓





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First M.Sc. Nursing Examination, Summer (Phase - II) 2019
MEDICAL SURGICAL NURSING - III

Total Duration : 3 Hours

Total Marks : 75

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 - 3) **All questions are compulsory.** *19513UVN134*
 - 4) The number to the **right** indicates **full marks**.
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 - 7) Use a common answer book for all sections.

SECTION - I (38 Marks)

1. 46 years female admitted in surgery unit and diagnosed as inflammatory bowel disease. Based on this answer the following. 6
 - a) Enlist the inflammatory bowel disorders and its causes. [3] 2
 - b) Discuss total parenteral nutrition for this patient. [4] 2
 - c) Prepare teaching plan for this patient who is undergone ileostomy. [5] 2

2. 32 years male admitted in ENT unit with the complain of progressive hearing loss since six month. 2
 - a) Explain the different types of hearing loss. [2] 1
 - b) Discuss about cochlear implant. [4] 1
 - c) Plan post operative nursing intervention for first 48 hours. [5] 1



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[3 × 5 = 15]

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

- a) Hypoglycemia. - 3.5
- b) Paget's disease.
- c) Anti anginal drugs.
- d) Legal issues in organ donation. - 2
- e) Care of patient with cardiac catheterization. - 3

8.5

SECTION - II (37 Marks)

4. 22 years male admitted in medical ICU in critical condition. On assessment he is in severe respiratory distress and diagnosed as Myasthenia gravis. Based on this answer the following.

5.5

- a) Explain the pathophysiology of myasthenia gravis. [3]
- b) Compare the myasthenic crises and cholinergic crises. [4]
- c) Discuss emergency management during severe respiratory distress. [5]

3.5

5. 32 years female admitted in emergency unit with hypersensitivity reaction. Based on this answer the following.

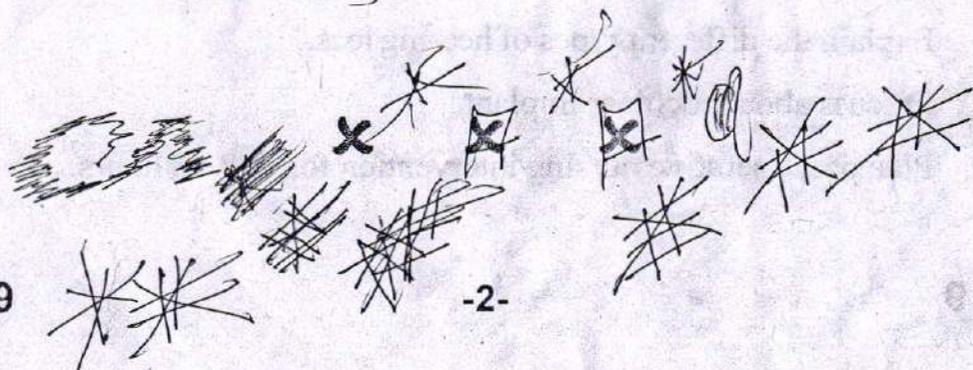
- a) Explain the types of hypersensitivity reaction and its causes. [4]
- b) Discuss emergency management during acute reaction. [6]

4

Short answer question (any three out of five) :

[3 × 5 = 15]

- a) Theories of pain.
- b) Renal transplantation. - 3
- c) Assessment of neurologic sensory changes in elderly. - 3
- d) Management of obstetrical shock.
- e) Ambulatory care. - 3





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First M.Sc. Nursing Examination, Summer 2018
MEDICAL SURGICAL NURSING - III

Total Duration : 3 Hours

Total Marks : 75

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 - 7) **Use** a common answer book for **all** Sections.

SECTION – "I" (38 Marks)

1. Long answer question : (3+4+5=12)
 - a) What is meant by Congestive Cardiac Failure ? What is the etiology of CCF ? 3
 - b) State the assessment findings of left-sided failure and right-sided failure. 4
 - c) What is the treatment regimen for CCF ? Draw up a Nursing Care Plan of four major nursing diagnosis for a Client with CCF. 5
2. Long answer question : (2+4+5=11)
 - a) What is Acute Respiratory Distress Syndrome ? How will you assess ARDS ? 2
 - b) What is the treatment regiment for Clients with ARDS ? 4
 - c) Discuss the Nursing interventions and rationales for such a client. 5
3. Short answer question (**any three** out of five) : (3×5=15)
 - a) Nursing intervention and rationale in caring for client with Myocardial Infarction.
 - b) Nursing management of Client with Pulmonary Tuberculosis.
 - c) Nursing assessment and Medical management of client with leukemia.
 - d) Use of Glasgow Coma Scale.
 - e) Nursing interventions and relations for a client with hypothyroid.

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SECTION – "II" (37 Marks)

4. Long answer question : (3+4+5=12)
- a) What is Cerebro Vascular Accident ? What are its causes and clinical manifestations ? 3
 - b) How is CVA diagnosed and treated ? 4
 - c) Discuss in detail the Nursing management of a client with CVA. 5
5. Long answer question : (4+6=10)
- a) How will you identify a case of Peptic Ulcer ? 4
 - b) Discuss in detail the medical and Nursing management of Peptic Ulcer including Health Education. 6
6. Short answer question (**any three** out of five) : (3×5=15)
- a) Assessment findings and management of Osteoarthritis.
 - b) Diagnostic tests and Nursing management of Cirrhosis of Liver.
 - c) Etiology and assessment findings for Diabetes Mellitus.
 - d) Management of a case of Benign Prostate Hypertrophy.
 - e) Etiology and management of Hypertension.



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First M.Sc. Nursing Examination, Summer 2017
MEDICAL SURGICAL NURSING – III

I Duration : 3 Hours

Total Marks : 75

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SECTION – I (38 Marks)

Long answer question :

(3+4+5=12)

Mrs. Rama 60 yrs. old is admitted with Shock to ICU.

- a) Enumerate the types of Shock. 3
- b) Explain the patho physiology of Shock. 4
- c) Discuss the management of shock. 5

Long answer question :

(2+4+5=11)

Mr. Rajesh 38 yrs. old soldier is admitted with severe chest pain radiating towards left Hand and Jaw. ECG has revealed changes in ST wave.

- a) What is his diagnosis and justify your answer ? 2
- b) What other investigations should be done ? 4
- c) Discuss his immediate management. 5



Short answer question (**any three** out of five) :

(3×5=15)

- i) Anti Convulsant drugs.
- ii) Bowel and Bladder training in post operative GI disease patient.
- iii) Complications in Diabetes Mellitus.
- iv) Bone Marrow Transplantation.
- v) Role of Nurse in Elderly patient.

SECTION – II (37 Marks)

Long answer question :

(3+4+5=12)

Mrs. Kamla Devi is admitted with Ca Breast.

- i) Enlist the different types of Surgery in Ca Breast. 3
- ii) Discuss Pre operative management. 4
- iii) Describe Nursing management in post operative period. 5

Long answer question :

(4+6=10)

Mr. Nand Kishore is admitted for Total Hip replacement surgery.

- i) Briefly discuss the pre operative care. 4
- ii) Describe post operative management and discharge teachings. 6

Short answer question (**any three** out of five) :

(3×5=15)

- i) Nutritional assessment
 - ii) Rights of the patient
 - iii) Stages of chronic kidney disease
 - iv) Trauma in Trauma
 - v) ART in advanced stage of AIDS.
-



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First Year M.Sc. Nursing Examination, Winter 2016
MEDICAL SURGICAL NURSING – III

Total Duration : 3 Hours

Total Marks : 75

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 - 7) **Use a common answerbook for all sections.**

SECTION – I

(38 Marks)

1. Long answer question :

(3+4+5=12)

Mr Xavier 50 years old, is diagnosed as a case of chronic renal failure and is on haemodialysis thrice a week:

- a) List the principles of haemodialysis. 3
- b) Explain the pathophysiology of chronic renal failure. 4
- c) Discuss the nursing care of the patient with CRF using the nursing process approach. 5

2. Long answer question :

(2+4+5=11)

- a) Explain the dietary management of patient with ulcerative colitis. 2
- b) Explain the types of intestinal obstruction. 4
- c) Discuss in brief the care of a patient after gastrointestinal surgery. 5

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3. Short answer question (**any three** out of five). (3×5=15)
- a) Principles of critical care.
 - b) Meniere's disease.
 - c) Pathophysiology of iron deficiency anaemia.
 - d) Psoriasis.
 - e) Myocardial Infarction.

SECTION – II

(37 Marks)

4. Long answer question : (3+4+5=12)
- a) Discuss the degrees of burns. 3
 - b) Describe the pathophysiology of burns along with signs and symptoms. 4
 - c) List the possible nursing diagnosis for a case of patient with 75% of burns and develop a nursing care plan for two priority nursing diagnosis. 5
5. Long answer question : (4+6=10)
- a) Discuss the pathophysiology of diabetic ketoacidosis. 4
 - b) Describe the management of a patient with diabetic ketoacidosis. 6
6. Short answer question (**any three** out of five) : (3×5=15)
- a) Acne vulgaris.
 - b) TNM staging of Cancer of Cervix.
 - c) Cataract.
 - d) HIV - prevention and treatment.
 - e) Theories of aging.
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First Year M.Sc. Nursing Examination, Summer 2016
MEDICAL SURGICAL NURSING – III

Total Duration: 3 Hours

Total Marks : 75

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 - 5) Draw diagrams **wherever** necessary.

SECTION – I (38 Marks)

1. Long answer question : (3+4+5=12)
 - a) Write the clinical manifestations of hyperthyroidism. 3
 - b) Discuss the pathophysiology of hyperthyroidism. 4
 - c) Write the nursing management of this case after surgery with two nursing diagnosis. 5
2. Long answer question : (2+4+5=11)
 - a) Define peptic ulcer and gastric ulcer. 2
 - b) Write the pathophysiology of peptic ulcer. 4
 - c) Write the medical and surgical management of peptic ulcer. 5
3. Write short answer (**any three** out of five) : (3×5=15)
 - a) Write any two fluid resuscitation formulas used in burn care for 48 hours.
 - b) Health education after a cataract surgery.
 - c) Nursing management of a client with psoriasis.
 - d) Management of Status Asthmaticus.
 - e) Treatment modalities for a client suffering from carcinoma.

SECTION – II (37 Marks)

4. Long answer question : (3+4+5=12)
 Mr. Xavier is admitted in the surgical ward with Benign Prostatic Hypertrophy.
 - a) Write the etiology and clinical manifestations (BPH) Benign prostatic hypertrophy. 3
 - b) Elaborate the various operative techniques performed for BPH. 4
 - c) Write the nursing management of this client after resection of prostate. 5

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5. Long answer question : (4+6=10)
- a) Discuss the common health Problems of Geriatrics. 4
 - b) Write the nurse's role in caring geriatric group. 6
6. Write short answer (**any three** out of five) : (3x5=15)
- a) Cardiac tamponade.
 - b) Prosthesis used in orthopaedics.
 - c) Complications of Oxygen therapy.
 - d) Post-mastectomy exercises.
 - e) Non-pharmacological management of pain.
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First M.Sc. Nursing, Winter 2015
Medical Surgical Nursing - III

Total Duration : 3 Hours

Total Marks : 75

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- 7) **Use** a common answer book for **all** section.

Section "I" (38 Marks)

1. Long Answer : (3+4+5=12)
Mrs. Suman a 25 year old female weighing 50 kg is admitted in ICU with 40% burns
 - a) Classify burns in terms of burn depth. 3
 - b) Enlist two formulas for fluid resuscitation & calculate the fluid requirement using the most common formula. 4
 - c) Briefly describe the management of Mrs. Suman during the acute phase. 5

2. Long Answer : (2+4+5=11)
Mrs. Patil a 45 yrs. old female was brought with complaints of vague joint pain, fatigue, poor appetite and general malaise. Further investigations established diagnosis of rheumatoid arthritis.
 - a) Define rheumatoid arthritis. 2
 - b) Enumerate the clinical manifestations of rheumatoid arthritis. 4
 - c) Explain in brief the medical management & Nursing management of patient with rheumatoid arthritis. 5

3. Short Answer Question (any three out of five) : (3x5=15)
 - a) Differentiate between arterial and venous ulcers.
 - b) Health education for patient following cataract surgery.
 - c) Management of Parkinson's disease.
 - d) Management of organophosphorus poisoning.
 - e) Thyroid storm.

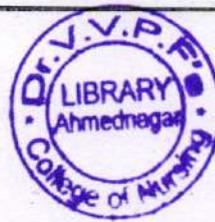
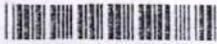
P.T.O.

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Section "II" (37 Marks)

4. Long Answer : (3+4+5=12)
- Mr Patil a 35 yr old male is admitted in CCU with anterior wall myocardial infarction
- a) Discuss the ECG changes seen in anterior wall MI. 3
 - b) Describe the emergency management of patient with chest pain. 4
 - c) Explain the role of nurse in administering thrombolytic therapy. 5
5. Long Answer : (4+6=10)
- a) Discuss the pathophysiology & clinical manifestations of diabetic ketoacidosis. 4
 - b) Explain the management of patient with diabetic ketoacidosis during the 1st 24 hours. 6
6. Short Answer Question (**any three** out of five) : (3x5=15)
- a) Dumping syndrome.
 - b) Stages of fracture healing.
 - c) Nursing management of patient on hemodialysis.
 - d) Post-operative nursing management of a patient after pneumonectomy.
 - e) Management of a patient with HIV AIDS.
-



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First M.Sc. Nursing Examination, Summer 2015
MEDICAL SURGICAL NURSING – III

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 – I

(38 Marks)

1. Mr. Alex is admitted with Chronic Obstructive Pulmonary Disease. (3+4+5=12)
 - a) Write pathophysiology of Chronic Bronchitis. 3
 - b) Write medical management for this disease. 4
 - c) Write nursing management of patient using nursing process for Chronic Bronchitis. 5
2. Long answer question : (2+4+5=11)
 - a) Write pathophysiology of Increased Intra-cranial Pressure. 2
 - b) Describe the medical management of a client suffering with Increased Intra-cranial pressure. 4
 - c) Prepare a nursing care plan for a patient with Increased Intra-cranial pressure. 5
3. Short answer question (any three out of five) : (3×5=15)
 - a) Medical management of patient with Congestive Cardiac Failure.
 - b) Nurses role in preventing stress and improving coping in older adults.
 - c) Fluid management in severe Burn patient.
 - d) Medical management of patient with HIV/AIDS.
 - e) Causes of infertility in female.

P.T.O.

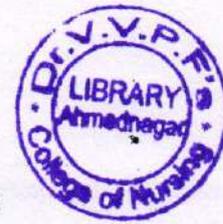
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SECTION – II

(37 Marks)

4. 70 Year old female patient admitted in the hospital with pelvic fracture. (3+4+5=12)
- a) Write complications of pelvic fracture. 3
 - b) Describe stages of Bone healing. 4
 - c) Prepare a nursing care plan according to the priority need. 5
5. Long answer question. (4+6=10)
- a) Write sign and symptoms and Medical management of patient with thyroid storm. 4
 - b) Prepare a nursing care plan of a patient with thyrotoxicosis. 6
6. Short answer question (**any three** out of five) : (3×5=15)
- a) ABG analysis.
 - b) Nursing management of a patient with inter-costal drainage.
 - c) Pathophysiology of portal hypertension.
 - d) Classification of Burn according to severity of injury.
 - e) Preparation of a patient for Endoscopic Retrograde Cholangio Pancreatography.
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54003

First M.Sc. Nursing, Winter 2014
Medical Surgical Nursing - III

Total Duration : 3 Hours

Total Marks : 75

Instructions:

- 1) Use blue/black ball point pen only.
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- 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 "I" (38 Marks)**Long answer**

1. A 30 years old male admitted in surgical unit with the diagnosis of acute pancreatitis. based on this answer the following. (3+4+5=12)
 - a) Classify pancreatitis and its etiology. 3
 - b) Explain the pathophysiological changes in acute pancreatitis. 4
 - c) Discuss nursing intervention during acute stage of pancreatitis. 5
- Long answer
2. A 21 years old female admitted in emergency unit with the history of organo phosphorous poisoning based on this answer the following. (2+4+5=11)
 - a) List down the assessment to be done on admission. 2
 - b) Write down emergency management in organo phosphorous poisoning 4
 - c) Discuss the medical and nursing management of this case. 5
3. Short answer question (any three out of five) : (3x5=15)
 - a) Current trends and issues in medical surgical nursing.
 - b) Thyrotoxicosis.
 - c) Complications of tracheal suctioning and nursing precautions to prevent it.
 - d) Surgical techniques for removal of kidney stone.
 - e) Enlist the causes of cardiac arrest and explain the steps of cardiopulmonary resuscitation.

P.T.O.

long answer

4. 42years old male admitted in neuro ICU with increased intra cranial pressure. Based on this answer the following. (3+4+5=12)
- a) Define ICP and list the etiology of increased intra cranial pressure. 3
 - b) Explain the pathophysiology of brain tumor. 4
 - c) Discuss medical and surgical management for increased intra cranial pressure. 5

Long answer

5. A 37years female admitted in medicine ward with the diagnosis of hemolytic anemia. Based on this answer the following. (4+6=10)
- a) Explain clinical manifestation of hemolytic anemia based on pathophysiology. 4
 - b) Discuss about role of nurse for bone marrow transplantation. 6
6. Short answer question (any three out of five) : (3x5=15)
- a) Retinal detachment.
 - b) Education to client after hip joint replacement.
 - c) Preparing client for endometrial biopsy.
 - d) Theories of ageing.
 - e) Opportunistic infections in AIDS patient.



54003

First M.Sc. Nursing, Summer-2014 Examination

MEDICAL SURGICAL NURSING - III

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 answerbook for all sections.

SECTION - I

38 Marks

1. -Ms Noori, a 28 year mother of two, is admitted for mitral valve replacement (3+4+5=12)
 - a) List the preoperative assessment & investigations for Ms Noori 3
 - b) Discuss post operative ventilatory care for a patient after open heart surgery. 4
 - c) Formulate a health teaching plan to prepare Ms Noori for discharge 5
2. Answer the following (2+4+5=11)
 - a) What is dialysis? 2
 - b) Describe the different types of dialysis. 4
 - c) Discuss the nursing management of a patient on hemodialysis 5
3. Brief answer question (any three out of five) : (3x5=15)
 - a) Bronchoscopy
 - b) Insulin therapy
 - c) Glaucoma
 - d) Progressive Nursing care
 - e) Effect of medication in elderly

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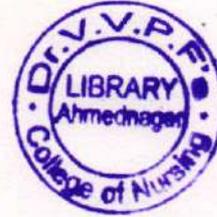


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SECTION - II

37 Marks

4. Mr Raj, a seropositive 32 year old labourer, is admitted fever and severe weakness. His hemoglobin is 7.2 gm/dl. (3+4+5=12)
- a) Briefly discuss the diagnosis of HIV 3
 - b) Describe the various opportunistic infections associated with HIV infection 4
 - c) What are the nursing considerations in the care of a patient with HIV? 5
5. Ms Shivani, a 42 year old single mother is undergoing treatment for cervical cancer (4+6=10)
- a) Discuss assessment & staging in Cancer of cervix 4
 - b) List possible nursing diagnoses for Ms Shivani (any 8), & discuss nursing care of a patient undergoing hysterectomy 6
6. Brief answer question (any three out of five) : (3x5=15)
- a) Epilepsy
 - b) Pathophysiology of Burns
 - c) Disaster management
 - d) Diet in peptic ulcer
 - e) Types of fracture



54003

**First M.Sc. Nursing Examination, Summer 2012
MEDICAL SURGICAL NURSING – III**

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**.

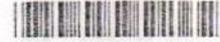
SECTION – I

1. Mr. Sunil 50 years old admitted in the medical unit with a diagnosis of chronic diabetes mellitus. (3+4+5=12)
 - a) Explain the pathophysiology of Type II diabetes mellitus. 3
 - b) Write the clinical manifestation with adequate rationale. 4
 - c) Plan the nursing management using "Nursing Process". 5

2. Mr. Chandran, 43 years is admitted in the intensive care unit with the provisional diagnosis of Cirrhosis of Liver. (2+4+5=11)
 - a) Define Cirrhosis of Liver. 2
 - b) Enlist the complications of Cirrhosis of Liver. 4
 - c) Discuss the treatment and nursing management in detail. 5

3. Write short answers (**any three** out of five) : (3×5=15)
 - a) Client management in cardiac catheterization
 - b) Management of organophosphorous poisoning
 - c) Space occupying lesions
 - d) Prevention and patient teaching about renal calculi
 - e) Infertility and sterility.

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SECTION – II

4. Mrs. Sunita, 30 years old house wife is admitted Neurosurgical unit with loss of consciousness, unilateral fixed dilated pupils and hemiplegia. Her diagnosis is supratentorial lesions with increased intracranial pressure. (3+4+5=12)
- a) Explain the pathophysiological basis of each clinical feature present in Mrs. Sunita. 3
 - b) List the major complications of increased intracranial pressure. 4
 - c) Outline her nursing care plan on four prioritized nursing diagnoses. 5
5. Long answers : (4+6=10)
- a) Discuss the etiology and clinical manifestation of pulmonary tuberculosis. 4
 - b) Enumerate the newer drug regimen for tuberculosis. 6
6. Write short answers (any three out of five) : (3×5=15)
- a) HIV and AIDS
 - b) Pulmonary Function Test
 - c) Self administration of insulin
 - d) Bone marrow transplantation
 - e) Differentiation between arterial and venous ulcers.
-



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First M.Sc. Nursing Examination, Winter 2011
MEDICAL SURGICAL NURSING – III

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.

SECTION – I

1. Mr. Rajiv age of 40 years is a case of chronic renal failure and is advised for hemodialysis. (3+4+5=12)
- a) Write the indication for hemodialysis. 3
- b) Explain the pathophysiology of chronic renal failure. 4
- c) Describe nursing management along with nursing process based on nursing theory. 5
2. (2+4+5=11)
- a) Enlist the causes of congestive cardiac failure. 2
- b) Explain the pathophysiology of congestive cardiac failure. 4
- c) List the nursing problems and intervention for congestive cardiac failure. 5
3. Write short answers (any three out of five) : (3×5=15)
- a) Digitalis toxicity
- b) Management of tuberculosis
- c) Surgical management of cataract
- d) Chemotherapy
- e) Gait analysis in orthopedic conditions.

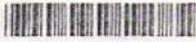
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SECTION - II

4. (3+4+5=12)
- a) What are the diagnostic test done by hyperthyroidism ? 3
 - b) Explain the management for hyperthyroidism. 4
 - c) Describe the health education to be given for follow up in hyperthyroidism. 5
5. (4+6=10)
- a) Describe genetic counseling for sickle cell anemia. 4
 - b) Explain the management of sickle cell anemia. 6
6. Write short answers (any three out of five) (3×5=15)
- a) Management of diabetes mellitus
 - b) Nursing management of a patient with plaster cast
 - c) Triage in trauma nursing
 - d) Warning signs of cancer
 - e) Peritoneal dialysis.
-



54003

**First M.Sc. Nursing Examination, May/June 2011
MEDICAL SURGICAL NURSING – III**

Duration: 3 Hours

Total Marks: 75

- Instructions :**
- 1) Use blue/black ball point pen only.
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 - 3) All questions are compulsory.
 - 4) The number to the right indicates full marks.
 - 5) Draw diagrams wherever necessary.

SECTION – I

(Marks : 38)

1. Long Answers : 12
 - a) Define glaucoma and types of glaucoma. 3
 - b) Pre and post operative nursing management of cataract surgery. 4
 - c) Rehabilitation of the blind individual. 5
2. Long Answer : 11
 - a) Classification of the Leukemias. 2
 - b) General Nursing Core for patients with Leukemia. 4
 - c) Preventive measures while caring Leukemia patient. 5
3. Write short notes (any three) : (3×5=15)
 - a) National Health Programmes related to adult health.
 - b) Effects of hospitalization on the patient and family.
 - c) Common causes of Dysfunction of the gastro-intestinal tract.
 - d) Bronchography.
 - e) Complication of Insulin Therapy.

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SECTION – II

(Marks : 37)

4. Long Answer : 12
- a) Explain the concepts of ageing. 3
 - b) Enumerate the problems due to the ageing process. 4
 - c) Briefly outline problems associated with long-term illness. 5
5. Long Answer : 10
- a) List the causes of burn and its prevention. 4
 - b) Using the nursing process, write a care plan for a patient with 60% burns with fire from cooking (Three priority nursing diagnosis). 6
6. Write short notes (any three) : (3×5=15)
- a) Anaphylaxis
 - b) Pancreatitis
 - c) Heat stroke
 - d) Pyelonephritis
 - e) Pelvic Inflammatory Disease (PID).
-



54003

First M.Sc. Nursing Examination, November/December 2010
MEDICAL SURGICAL NURSING – III

Duration: 3 Hours

Total Marks: 75

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates full marks.
 - 5) Draw diagrams wherever necessary.

SECTION – I

1. Mrs. Seema 40 yrs. old complains of breathlessness and fatigue. On examination her Hb is 5 gm%. (12)
 - a) Enumerate the different types of anemia. 3
 - b) Explain the clinical manifestation along with pathophysiology of iron deficiency anemia. 4
 - c) Explain the health teaching to be given to Mrs. Seema. 5
2. M/s. Arti 21 yrs. old housewife is brought in the casualty with thermal burns of 40%. (11)
 - a) Enumerate the calculation of burn percent. 2
 - b) Write the various formulas for calculation of fluid replacement. 4
 - c) Write the nursing care plan for M/s. Arti for first 48 hrs. 5
3. Write short answer on any three : (3×5=15)
 - a) Total parenteral Nutrition
 - b) Progressive Nursing care
 - c) Cataract
 - d) Role of nurse in care of elderly
 - e) Pulmonary function test.

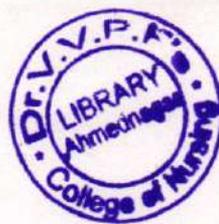
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SECTION - II

4. Mr. Raju 35 yr. old is diagnosed with ca. colon. (12)
- a) Explain the different types of treatment modalities for Mr. Raju. 3
 - b) Describe the side effects of the treatment and its related nursing care. 5
 - c) Explain the care of colostomy. 4
5. a) List the sign and symptoms along with pathophysiology of acute renal failure. 4
- b) Write the nursing case plan for a patient with acute renal failure (3 priority nursing diagnosis). 6
- 10
6. Write short answers on **any three** : (3×5=15)
- a) Thyrotoxicosis
 - b) Nursing considerations to be followed during Blood transfusion.
 - c) Health assessment of patient with COPA.
 - d) Digoxin therapy.
 - e) Status epilepticus.



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First M.Sc. Nursing Examination, May/June 2010
MEDICAL SURGICAL NURSING – III

Duration: 3 Hours

Total Marks: 75

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 - 5) Draw diagrams wherever necessary.

SECTION – I (Marks – 38)

1. Discuss briefly the specific immediate post operative nursing care for the following surgeries : Total 12
 - a) Abdominal Surgery. 3
 - b) Brain Surgery. 4
 - c) Chest Surgery. 5

2. As a clinical nurse specialist of a medical intensive care unit (MICU), answer the following : Total 11
 - a) List low priority drugs to be kept in an emergency trolley. 2
 - b) List the possible nursing diagnoses and common nursing interventions on a ventilated patient. 4
 - c) Discuss the application of evidenced based nursing in the care of patients in MICU. 5

3. Write short notes (any three) : (3×5=15)
 - a) Diet in renal failure.
 - b) Health education for permanent colostomy-care.
 - c) Pathophysiology of COPD.
 - d) Nursing care of patients with leucopenia.
 - e) Emergency treatment in Organo Phosphorus Poisoning (OPP)

P.T.O

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SECTION - II (Marks - 37)

4. Mrs. Vasudha Lele, a 80 years old women is admitted in the ward after bilateral hip replacement, based on this situation answer the following : **Total 12**
- a) List the age related problems that you might anticipate in Mrs. Lele. **3**
 - b) Discuss the possible stressors and anticipated coping strategies in her. **4**
 - c) Discuss briefly the comprehensive nursing care for Ms. Lele, that you will deliver during your morning shift. **5**
- Total 10**
5. a) Discuss the patient and nurse concerns in the nursing care of sexually transmitted diseases. **4**
- b) Discuss the pathophysiology and treatment modalities of HIV AIDS. **6**
6. Write short notes (**any three**) : **(3×5=15)**
- a) Immediate post operative care after thyroidectomy.
 - b) Post mastectomy exercises.
 - c) Principles of dialysis.
 - d) Classification of antibiotics.
 - e) Health education in care of permanent tracheostomy.