

QP Code: 211010

Reg. No:

Second Year B.Sc Nursing Degree Examinations October 2018

Medical surgical Nursing (Adult including Geriatrics) – I

Medical Nursing including Pathology

(2016 Scheme)

(Model Question Paper)

Time: 3 Hrs

Max. Marks: 75

- Answer all questions
- Draw Diagrams wherever Necessary

Long Essay: (12)

1. Mrs. A, 55 years old man is admitted with breathlessness and diagnosed as a case of COPD. Define COPD. Enlist the causes of COPD. Describe the medical and nursing management of Mr A. (2+2+3+5)

Short Essays: (2x7=14)

2. Describe the pathophysiology, clinical manifestations and medical management of AIDS. (2+2+3)
3. Mr. R is admitted in a hospital and is diagnosed as cirrhosis of liver. Define cirrhosis of liver. Briefly explain the complications and medical management of cirrhosis of liver. (2+2+3)

Short Notes: (5x5=25)

4. Obesity
5. Pulmonary TB
6. Nephrotic syndrome.
7. Parkinson's disease
8. Bone marrow aspiration

Answer briefly: (4x4=16)

9. Plasmapheresis
10. Esophageal varices
11. Mantoux Test
12. Eczema.

Give reasons for the following: (2x4=8)

13. Patients are instructed to take plenty of oral fluids after barium meal studies.
14. Urinary bladder is emptied just before abdominal paracentesis.

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Medical surgical Nursing (Adult including Geriatrics) – I

Surgical Nursing

(2016 Scheme)

(Model Question Paper)

Time: 3 Hrs

Max. Marks: 75

- Answer all questions
- Draw Diagrams wherever Necessary

Long Essay:

(12)

1. Mrs. X, 55 years old is admitted with breast cancer and posted for radical mastectomy. Enumerate the risk factors and diagnostic measures of breast cancer. Explain the post operative management of a patient after mastectomy.

(2+3+7)

Short Essays:

(2x7=14)

2. Define amputation. Enlist the complications of amputation. Explain the post - operative management of a patient after below knee amputation. (2+2+3)
3. Mr Y, a 50 years old man is admitted to the emergency department with 70% TBSA burns. Explain the initial assessment and fluid resuscitation plan of Mr Y.

(3+4)

Short Notes:

(5x5=25)

4. Stages of anesthesia
5. Care of patients with tracheostomy.
6. Retinal detachment.
7. Stages of wound healing.
8. Types of colostomy.

Differentiate between:

(3x4=12)

9. Gastric ulcers and duodenal ulcers.
10. Cholelithiasis and cholecystitis.
11. Hypospadiasis and epispadiasis.

List the following:

(3x4=12)

12. Types of hearing aids.
13. Types of suture materials.
14. Types of pneumothorax.

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Pharmacology
(2016 Scheme)
(Model Question Paper)

Time: 3 Hrs

Max. Marks: 75

- Answer all questions
- Draw Diagrams wherever Necessary

Long Essay: (12)

1. Name four penicillin preparations and discuss its uses and adverse reactions. Describe the nurse's responsibility while administering the penicillin preparations. (2+4+6)

Short Essays: (2x7=14)

2. Classify non-steroidal anti-inflammatory drugs (NSAID). Explain the mechanism of action. What are the uses and adverse effects of aspirin. (2+2+3)
3. Classify drugs used in anesthesia. Briefly explain general anesthesia (GA). (3+4)

Short Notes: (5x5=25)

4. Immunosuppressant.
5. Antimalarial drugs
6. ACE inhibitors
7. Diuretics
8. Bronchodilators

Differentiate between: (2x4=8)

9. Expectorants and anti-tussives
10. Pharmacodynamics and pharmacokinetics

List down the following: (2x4=8)

11. Routes of drug administration and its advantages.
12. Oral hypoglycemic agents.

Answer briefly: (2x4=8)

13. Morphine sulfate is administered to a patient on acute MI. State possible reasons.
14. Calculate the rate of flow if one liter of 0.9% sodium chloride solution is to be given intravenously (IV) over a period of 6 hours.

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Second Year B.Sc Nursing Degree Examinations October 2018

Community Health Nursing - 1

(2016 Scheme)

(Model Question Paper)

Time: 3 Hrs

Max. Marks: 75

- Answer all questions
- Draw Diagrams wherever Necessary

Long Essay: (12)

1. Define epidemiology. Enlist the measurements in epidemiology. Describe the methods of epidemiology. (2+3+7)

Short Essays: (2x7=14)

2. Define primary health care. What are the elements of primary health care. (2+5)
3. Define health education. Briefly explain the methods and media of IEC. (2+5)

Short Notes: (5x5=25)

4. Determinants of health.
5. Emerging infectious diseases.
6. Methods of disposal of human excreta.
7. Epidemiology of malaria.
8. Protective immunization up to five years

Differentiate between: (2x4=8)

9. Food poisoning and food adulteration
10. Morbidity and mortality

List the Following: (2x4=8)

11. Demographic and reproductive indicators
12. Millennium development goals

Give reasons for the following: (2x4=8)

13. Global warming
14. Population explosion

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Second Year B.Sc Nursing Degree Examinations October 2018

Sociology
(2016 Scheme)
(Model Question Paper)

Time: 3 Hrs

Max. Marks: 75

- Answer all questions

Long Essay: (12)

1. Define family. Mention the features and types of family. What is the relevance of family in health and illness. (2+2+2+6)

Short Essays: (2x7=14)

2. Define culture. Describe the influence of culture on health and disease.
3. Briefly explain the importance of sociology in nursing

Short Notes: (5x5=25)

4. Socialization and agencies of socialisation.
5. Types of community.
6. Factor affecting social change.
7. Social stratification and its impacts on health.
8. Social factors influencing health.

Differentiate between: (2x4=8)

9. Primary and secondary groups
10. Co-operation and competition

List the following: (2x4=8)

11. Social problems
12. Rights of women and children

Write briefly on: (2x4=8)

13. Cultural lag
14. Agencies of social control
