Rajiv Gandhi University of Health Sciences

Final Year M.Sc. (Nursing) Degree Examination - October 2008

[Time: 3 Hours] [Max. Marks: 80]

NURSING SPECIALITY – II - MEDICAL SURGICAL NURSING – II

ORTHOPAEDIC REHABILITATION NURSING

(Revised Scheme)

Q.P. CODE: 8416

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary. Answer all questions

ANSWER THE FOLLOWING **4 X 15 = 60 Marks**

1. a) Types of anterior poliomyelitis and its clinical manifestations
   b) Treatment of acute stage
   c) Nursing care of patients with poliomyelitis including rehabilitation **(4+3+8 = 15 Marks)**
2. a) Levels of amputation **(3+2+10 = 15 Marks)**
   b) Complications of amputation
   c) Pre and post operative management of patients undergoing amputation
3. a) Types of fracture **(3+5+7 = 15 Marks)**
   b) Different methods used for immobilizing fracture
   c) Nursing care of patient with plaster cast
4. a) Diagnostic tests in multiple myeloma **(3+3+9 = 15 Marks)**
   b) Clinical manifestations in multiple myeloma
   c) Treatment modalities and nursing care of patients with multiple myeloma

SHORT NOTES (Answer any TWO) **2 X 10 = 20 Marks**

5. Role of nurse in rehabilitation of patients with quadriplegia
6. Deformities of knee joint
7. Osteoporosis
8. Tuberculosis of spine

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Final Year M.Sc. (Nursing) Degree Examination - October 2008

[Time: 3 Hours] [Max. Marks: 80]

COMMUNITY HEALTH NURSING - II

(Revised Scheme)

Q.P. CODE: 8417

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary. Answer all questions

ANSWER THE FOLLOWING **4 X 15 = 60 Marks**

1. What is primary health care? Explain different levels of prevention **(15 Marks)**

2. a) What are all the steps in planning various community health programmes?
   b) How will you identify the village leaders in the community? **(8+7 = 15 Marks)**

3. a) Discuss the difference between traditional and modern type of supervision. Which type do you prefer? Why?
   b) Discuss the concepts and types of leadership. Which type of leadership do you prefer? Why? **(7+8 = 15 Marks)**

4. a) What do you understand by quality assurance?
   b) Enumerate the importance of quality assurance
   c) How can you bring standards in community health nursing practice
   (3+7+5 = 15 Marks)

SHORT NOTES (Answer any TWO) **2 X 10 = 20 Marks**

5. Evaluation tools used in Community Health Nursing Practice

6. Team approach

7. Staff development

8. Rehabilitation of mentally retarded child

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[Time: 3 Hours] [Max. Marks: 80]

PAEDIATRIC NURSING – II

(Revised Scheme)

Q.P. CODE: 8418

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary. Answer all questions

ANSWER THE FOLLOWING **4 X 15 = 60 Marks**

1. A seven year old master Shankar is admitted in the intensive surgical care unit with crush injury of the left lower limb and will be undergoing above knee amputation surgery
   a) Discuss the pre operative nursing management
   b) Discuss the nursing interventions that would help master Shankar post operatively to accept altered body image **(7+8 = 15 marks)**
2. a) Discuss some of the principles to be kept in mind while setting up a neonal unit for high risk infants
   b) Write in detail on care of neonate in an incubator **(8+7 = 15 marks)**
3. a) Enumerate the criteria you would use to assess the nutritional status of a pre-school child
   b) Discuss the objectives and nursing intervention of a four year old child who is admitted in the ward with protein – energy malnutrition **(5+10 = 15 marks)**
4. a) What are the signs and symptoms of tracheo-oesophageal fistula
   b) Write the management of new born with tracheo esophageal fistula **(5+10 = 15 marks)**

SHORT NOTES (Answer any TWO) **2 X 10 = 20 Marks**

5. Drugs used in new born
6. Importance of genetics in paediatrics
7. Oral Rehydration therapy
8. Status epilepticus

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Final Year M.Sc. (Nursing) Degree Examination - October 2008

[Time: 3 Hours] [Max. Marks: 80]

OBSTETRIC AND GYNAECOLOGICAL NURSING – II

(Revised Scheme)

Q.P. CODE: 8419

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary. Answer all questions

ANSWER THE FOLLOWING **4 X 15 = 60 Marks**

1. a) Define gestational diabetes mellitus **(2+5+8 = 15 marks)**
   b) Explain the effect of diabetes on mother and fetus
   c) Describe the management during third trimester and labour
2. a) Define breech presentation **(2+3+10 = 15 marks)**
   b) Enumerate the causes of breech presentation
   c) Explain the management of labour in spontaneous breech delivery
3. a) Define postpartum haemorrhage **(2+3+10 = 15 marks)**
   b) Mention the causes for PPH
   c) Explain the management in detail
4. a) Define quality assurance **(2+6+7 = 15 marks)**
   b) Describe the role of nurse midwife in the obstetric ICU
   c) Prepare a plan of teaching for the staff nurses on importance of aseptic technique in the labour room

SHORT NOTES (Answer any TWO) **2 X 10 = 20 Marks**

5. Tubal pregnancy
6. Pre term labour
7. TORCH infection
8. Threatened abortion

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Rajiv Gandhi University of Health Sciences

Final Year M.Sc. (Nursing) Degree Examination - October 2008

[Time: 3 Hours] [Max. Marks: 80]

PSYCHIATRIC NURSING – II

(Revised Scheme)

Q.P. CODE: 8420

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary. Answer all questions

ANSWER THE FOLLOWING **4 X 15 = 60 Marks**

1. a) Identify the common etiological aspects of psychiatric disturbances of older adults affecting their life-style
   b) Discuss the role of mental health nurse in providing support and promoting coping strategies of the vulnerable group of population in the community

   (5 + 10 = 15 Marks)

2. a) Discuss the burden of case giver of mentally handicapped persons
   b) Describe strategists to train and support the mentally challenged group

   (5 + 10 = 15 Marks)

3. a) Describe affective disorder
   b) Discuss the psychopathology, aetiology, clinical manifestations and nursing management of individual with psychotic depression

   (5 + 10 = 15 Marks)

4. a) Briefly explain the psychodynamics underlying anxiety disorders
   b) Describe the drugs choices of anxiety disorders with action and side effects

   (5 + 10 = 15 Marks)

SHORT NOTES (Answer any TWO) **2 X 10 = 20 Marks**

5. Eating disorder

6. Autistic disorder

7. Juvenile delinquency

8. intoxication

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Final Year M.Sc. (Nursing) Degree Examination - October 2008

[Time: 3 Hours] [Max. Marks: 80]

MEDICAL SURGICAL NURSING – II

NEUROLOGY AND NEUROSURGICAL NURSING

(Revised Scheme)

Q.P. CODE : 8421

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary. Answer all questions

ANSWER THE FOLLOWING **4 X 15 = 60 Marks**

1. State the causes, clinical manifestations of cerebrovascular accident. Discuss the nursing responsibility towards cerebrovascular accident.
2. Mr. john, 70 years old, admitted as Parkinson's disease. List out the clinical manifestations, state the diagnostic evaluation and management of Mr. john by applying nursing process.
3. a) Write the clinical manifestations, etiology and pathophysiology of Guillain Barre syndrome
   b) Discuss the management of Guillain Barre syndrome
4. a) State the physiological mechanism of pain
   b) Write the assessment and neurosurgical management of pain control?

SHORT NOTES (Answer any TWO) **2 X 10 = 20 Marks**

5. Hydrocephalus
6. PET – Position emission tomography
7. Polyneuritis
8. Myasthenia gravis

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Final Year M.Sc. (Nursing) Degree Examination - October 2008

[Time: 3 Hours] [Max. Marks: 80]

MEDICAL SURGICAL NURSING - II

ONCOLOGICAL NURSING

(Revised Scheme)

Q.P. CODE : 8422

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary. Answer all questions

ANSWER THE FOLLOWING **4 X 15 = 60 Marks**

1. Mr. R 42 years has complaints of bleeding per rectum and is diagnosed to have carcinoma of rectum
   a) List the etiology and clinical manifestations of carcinoma rectum
   b) Explain the surgical and medical management for Mr. R Prepare nursing care plan following abdomino-perinial resection and colostomy including homecare and rehabilitation
2. a) What is stem cell transplantation? What are the disease treated with stem cell transplantation
   b) Explain the complications and nursing care following stem cell transplantation
3. a) Explain the etiology and pathophysiology of lung cancer
   b) Discuss the treatment modalities and possible areas of metastasis of lung cancer. Explain the nursing care of patient following pneumonectomy
4. Mrs. V 54 years, multiparous women with early menopausal history is admitted with diagnosis of carcinoma cervix
   a) Explain the diagnostic methods available for early detection of carcinoma cervix and staging
   b) Explain brachytherapy in carcinoma cervix and nursing management following brachytherapy

SHORT NOTES (Answer any TWO) **2 X 10 = 20 Marks**

5. Common sites of Carcinoma in women
6. Hormone therapy in treatment of carcinoma prostate
7. Complications associated with radiation therapy
8. Effectiveness of patient education in prevention of cancer

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Final Year M.Sc. (Nursing) Degree Examination - October 2008

[Time: 3 Hours] [Max. Marks: 80]

MEDICAL SURGICAL NURSING, UROLOGY AND RENAL NURSING

(Revised Scheme)

Q.P. CODE : 8423

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary. Answer all questions

ANSWER THE FOLLOWING **4 X 15 = 60 Marks**

1. a) Etiology and Pathophysiology pyelonephritis
   b) Clinical manifestations of pyelonephritis
   c) Write nursing measures for a patient with pyelonephritis
2. a) Explain the screening tests for kidney donation
   b) Pre and post operative management of a patient undergoing kidney transplantation
   c) Patient education and home care
3. a) Common causes of chronic renal failure
   b) Pathophysiology and clinical manifestations of chronic renal failure
   c) Nursing care plan for a patient with chronic renal failure
4. a) Difference between incontinence and retention of urine
   b) Diagnostic studies for incontinence and retention of urine
   c) Nursing management for urinary incontinence

SHORT NOTES (Answer any TWO) **2 X 10 = 20 Marks**

5. Neurogenic bladder
6. Suprapubic eatheter
7. 24 hours urine examination
8. Diet in chronic renal failure

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