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1684_2007_1_S23

Rajiv Gandhi University of Health Sciences

Second Year B.Sc. Nursing [Basic]
Degree Examination – May 2007

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

PHARMACOLOGY
(Revised Scheme)

QP Code: 1684

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

LONG ESSAY (Answer any TWO) **2 X 10 = 20 Marks**

1. Classify Non-steroidal anti-inflammatory agents. Write the pharmacological actions, adverse reactions and uses of aspirin
2. Mention the drugs used in Tuberculosis. Write the pharmacology of INH
3. Classify Anti-Diabetic agents. Mention the actions and uses of Insulin

SHORT ESSAY **8 X 5 = 40 Marks**

4. Suppository
5. Idiosyncracy
6. Pethidine
7. Halothane
8. Phenytoin Sodium
9. Propranolol
10. Ampicillin
11. Domperidone

SHORT ANSWERS **10 X 2 = 20 Marks**

12. List four Anti-Viral drugs
13. Tetracycline
14. Enzymes
15. Dis-Infectants
16. List four Glucocorticoids
17. Polio-Vaccine
18. Metronidazole
19. Liquid – Paraffin
20. Hydrogen Peroxide
21. Oral Contraceptive Pills

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1685_2007_1_S23

Rajiv Gandhi University of Health Sciences

Second Year B.Sc. Nursing (Basic) Degree Examination – May 2007

me: 3 Hrs.] [Max. Marks : 80]

MEDICAL SURGICAL NURSING-I
(Revised Scheme)

QP Code: 1685

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

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

Mr. Raju aged 60 yrs with history of peptic ulcer is admitted to the hospital for undergoing gastro jejunostomy-
a) Differentiate between gastric & duodenal ulcers
b) Explain the pre & post operative nursing management of Mr. Raju including diet modification

a) Define Fracture
b) List the different types of fracture
c) Explain the nursing management of a patient with lower limb fracture on plaster of paris based on problems

Mr. Anu aged 50 yrs is admitted to the hospital with the history of Hypertension
a) Mention the risk factors of hypertension
b) Discuss the pathological process in hypertension
c) Plan an a health education for Mr. Anu on life style modification, diet & medication regime

RT ESSAY (Answer any EIGHT) **8 X 5 = 40 Marks**

Thrombo angitis obliternas
Nursing management of a patient with nephritic syndrome
Types of food poisoning and its prevention
Pathophysiology in diabetes mellitus
Hepatitis and its management
Treatment for peduculosis
Complications of cirrhosis of liver
Bladder irrigation
Nursing care of a patient on blood transfusion
Osteoporosis

RT ANSWERS **10 X 2 = 20 Marks**

Spondilitis
Psoriasis
Skin graft
Tracheostomy
Arthritis
Inguinal hernia
Principles of dialysis
Define hemophilia
Cushing's syndrome
Haemorrhoids

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Rajiv Gandhi University of Health Sciences

Second Year B.Sc. (Nursing) (Basic) Degree Examination – May 2007

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

COMMUNITY HEALTH NURSING – I
(Revised Scheme)

QP Code: 1686

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

LONG ESSAY (Answer any TWO) **2 X 10 = 20 Marks**

1. State the aims and objectives of reproductive and Child Health programme. And explain the role of Community Health nurse in RCH programme.
2. Explain the steps involved in Community Health Nursing process in detail.
3. a. Describe the importance involved of records and reports in Community Health Nursing.
   b. What are the principles and purpose of Home visit?

SHORT ESSAY (Answer any EIGHT) **8 X 5 = 40 Marks**

4. Importance of Demography.
5. Changes occurring during pregnancy.
6. Goals and objectives of family planning.
7. Under five care.
8. Problems of school age child.
9. Neo Natal care.
10. Care of skin and Hands.
11. Adolescent Health.
12. Importance of exercise and rest.
13. Population policy – 2000.

SHORT ANSWERS **10 X 2 = 20 Marks**

14. Fertilization.
15. Safe period.
16. MTP.
17. Thrush.
18. BCG Vaccine.
19. Menstrual cycle.
20. Sex education.
21. Couple protection rate.
22. Advantages of colostrums.
23. Disadvantages of Nuclear family.

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Rajiv Gandhi University of Health Sciences

Second Year B.Sc. Nursing (Basic)
Degree Examination – May 2007

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

GROWTH & DEVELOPMENT INCLUDING NUTRITION
(Revised Scheme)

QP Code: 1687

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

LONG ESSAY (Answer any TWO) **2 X 10 = 20 Marks**

1. Explain the role of Heredity and environment on growth and development
2. Explain the emotional problems during old age
3. a) List the minerals in Food
   b) Explain the deficiency of phosphorus in Diet

SHORT ESSAY (Answer any EIGHT) **8 X 5 = 40 Marks**

1. Assessment of GP + Growth and development – Tools and techniques
2. Vitamin D – Functions and Deficiency
3. Vegetable Soup – Preparation and use
4. Factors influencing in planning a balanced diet
5. Physical changes during puberty
6. Developmental hazards of a toddler
7. 'Under one is tender one'
8. Methods of cooking
9. Sense of trust Vs mistrust
10. 'Lack of oral gratification leading to negative personality' - Freud

SHORT ANSWERS **10 X 2 = 20 Marks**

1. Protein diet
2. Precautions of introduction of weaning diet
3. Food adulteration act
4. Sense of industry Vs inferiority
5. Phallic stage
6. Hegar's sign
7. Concept of growth
8. First aid steps for a drowned child
9. Sense of hopelessness in old age
10. Effect of late menarche

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Rajiv Gandhi University of Health Sciences, Karnataka

Second Year B.Sc. Nursing [Basic]
Degree Examination – October 2007

Time: Three Hours | Max Marks: 80 Marks

PHARMACOLOGY
(Revised Scheme)

QP Code: 1684

Your answers should be specific to the Questions asked.
Draw neat labeled diagrams whenever necessary.

LONG ESSAYS (Answer any TWO) **2 X 10 = 20 MARKS**

1. Classify opioid analgesics. Write the therapeutic uses of morphine. Add a note on deaddiction of an opioid addict.
2. List the different routes of drug administration. Mention the advantages and disadvantages of intravenous route.
3. Enumerate the common properties of aminoglycosides. Write the uses of gentamicin.

SHORT ESSAYS **8 X 5 = 40 MARKS**

4. Ciprofloxacin.
5. Pharmacopoeia
6. Outline the steps in the general management of poisoning.
7. Uses and adverse effects of tetracyclines.
8. Outline briefly the mechanism of action and adverse effects of oral contraceptives.
9. Sources of drugs
10. Paracetamol
11. Drugs used in the treatment of roundworm infestation.

SHORT ANSWERS **10 X 2 = 20 MARKS**

12. Dangerous drugs
13. Name four sources of vitamin A
14. Name four enzymes used therapeutically.
15. Name two antiseptics and two disinfectants.
16. Name two drugs used in amoebiasis.
17. Name four preparations of insulin.
18. Name two drugs given by inhalation.
19. Name two topically used sulfonamides.
20. Name two antiviral drugs.
21. What are pessaries? Give an example.

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Rajiv Gandhi University of Health Sciences

Second Year B.Sc. Nursing (Basic)
Degree Examination – October 2007

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

MEDICAL SURGICAL NURSING-I
(Revised Scheme)

QP Code: 1685

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

LONG ESSAY (Answer any TWO) **2 X 10 = 20 Marks**

1. Ms. Sonia 30 yrs is admitted to the hospital with 50% burns
   a) Calculate the fluid requirement for this patient for the first forty eighty hours
   b) List the complications of burns
   c) Discuss the nursing care for this patient in relation to prevention of complications
2. a) Define cirrhosis of Liver
   b) Explain the pathophysiology in cirrhosis of liver
   c) Write a nursing care plan based on the problems the patient can develop
3. Mr. Roy is admitted to the dialysis unit with chornic renal failure
   a) Differentiate between peritoneal & haemocialysis
   b) Explain the principles underlying haemodialysis
   c) Explain the nurse's responsibilities before, during & after the haemodialysis procedure

SHORT ESSAY (Answer any EIGHT) **8 X 5 = 40 Marks**

4. Colostomy
5. Pathophysiology of nephrotic syndrome
6. Prevention of hypertension
7. Methods of induction of Anaesthesia
8. Addison's disease
9. Intestinal obstruction
10. Types of Dysentery & its prevention
11. Stages of bone healing & its complications
12. Modalities of treatment in cancer
13. Leukemia

SHORT ANSWERS **10 X 2 = 20 Marks**

14. Phanthom limb
15. Mammography
16. Hyperglcemia
17. Pemphigus Vulgaris
18. Cystits
19. Hydrothorax
20. Ranitidine
21. Intensive care records
22. Sickle cell anaemia
23. Laprotomy

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Rajiv Gandhi University of Health Sciences

Second Year B.Sc. (Nursing) (Basic) Degree Examination – October 2007

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

COMMUNITY HEALTH NURSING – I
(Revised Scheme)

QP Code: 1686

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

LONG ESSAY (Answer any TWO) **2 X 10 = 20 Marks**

1. List the objectives and principles of family health care services. Discuss the roles and responsibilities of community health nurse in providing family health care services
2. What are the Aims and objectives of Maternal and child health services? Explain the role of nurse in providing postnatal care at home
3. What are the reasons for high birth rate in India? Explain the role of nurse in family welfare services

SHORT ESSAY (Answer any EIGHT) **8 X 5 = 40 Marks**

4. Causes of Low Birth weight and preventive measures
5. Care of the New born
6. Role of community health nurse in recording and reporting
7. Family Nursing care plan
8. Role of Nurse in under five clinics
9. Care of Adolescent
10. Community health survey
11. Laproscopy
12. Growth chart
13. Exercises and health

SHORT ANSWERS **10 X 2 = 20 Marks**

14. Interpersonal Relationship
15. Rabies
16. Trained Dai
17. Second Generation Inprauterine devices
18. Define 'Family Planning'
19. Immunisation of Antenatal mother
20. Infant Mortality Rate
21. Demography
22. Census
23. Village Health Guide

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Rajiv Gandhi University of Health Sciences

Second Year B.Sc. Nursing (Basic)
Degree Examination – October 2007

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

GROWTH & DEVELOPMENT INCLUDING NUTRITION
(Revised Scheme)

QP Code: 1687

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

LONG ESSAY (Answer any TWO) **2 X 10 = 20 Marks**

1. Explain with examples the Erickson's stages of growth and development
2. a) Discuss the role of minerals in the body
   b) Plan a menu for lactating mother
3. Discuss the immediate adjustment of a new born baby

SHORT ESSAY (Answer any EIGHT) **8 X 5 = 40 Marks**

4. Intellectual development in a school aged child
5. Importance of sex education to children
6. Fetal development in the first trimester
7. Preparation of a pre schoolar to the school entr'l
8. Guidance during emotional instability in an adolescent
9. Biological principles of growth and development
10. Purposes of cooking
11. Social involvement in old age
12. Sources of drinking water
13. Deficiency of proteins

SHORT ANSWERS **10 X 2 = 20 Marks**

14. Concept of development
15. Teething in toddlers
16. Identification of puberty
17. Embyo
18. Use of clear fluids
19. Essential fatty acids
20. Exclusive breast feeding
21. Radiant warmer
22. Concept of health
23. Steaming

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