Rajiv Gandhi University of Health Sciences, Karnataka III Year B.Sc. (Nursing - Basic) Degree Examination – 30-Nov-2021

Time: Three Hours

Max. Marks: 80 Marks

MEDICAL SURGICAL NURSING - II (RS) Q.P. CODE: 1689

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

LONG ESSAYS (Answer any Two)

2 x 10 = 20 Marks

- 1. a) Define Glaucoma.
 - b) Explain etiopathophysiological bases of clinical manifestations of patient with Glaucoma.
 - c) Medical and nursing management of patient with Glaucoma.
- a) Define Chronic Suppurative Otitis Media (CSOM) with etiopathophysiology.b) Describe surgical and nursing management of patient with CSOM.
- 3. Mr. Sanjay aged 48 years admitted to MICU with meningitis.
 - a. Explain clinical manifestation of meningitis.
 - b. List the diagnostic measures.
 - c. Explain medical and nursing management of patient with Meningitis.

SHORT ESSAYS (Answer any Eight)

- 4. Explain mechanisms of Head Injury.
- 5. Rehabilitation of patient with Cerebro Vascular Accident (CVA)
- 6. Types of Brain tumor.
- 7. Medical and surgical management of Mastoiditis.
- 8. List the causes of Epistaxis and explain management of epistaxis.
- 9. Hearing aids.
- 10. Pathophysiology of infective endocarditis.
- 11. Explain home remedies of patient with pharyngitis.
- 12. Explain Keratoplasty and its indications.
- 13. Describe Quincy.

SHORT ANSWERS

- 14. Paraplegia.
- 15 Myringectomy.
- 16. ECG leads.
- 17. Define Brain abscess.
- 18. Cogwheel rigidity.
- 19. Hypoxia.
- 20. Conjunctivitis.
- 21. Aphasia.
- 22. Ophthalmoscope.
- 23. Astigmatism.

10 x 2 = 20 Marks

8 x 5 = 40 Marks

Rajiv Gandhi University of Health Sciences, Karnataka III Year B.Sc. Nursing Degree Examination – 25-Nov-2021

Time: Three Hours Marks

MEDICAL SURGICAL NURSING - II (RS2, RS3 & RS4) **O.P. CODE: 1768**

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

ESSAYS TYPE

- Mr. Y, 35 years old male presented with complaints of weakness in lower limb since 15 days 1. and pain in lumbar region radiating to lower extremity. He has been diagnosed as having herniation of intervertebral disc at L 2 level – Answer the following: a) Explain the pathophysiology of number disc herniation.
 - b) Write a nursing care plan for Mrs. Y based on his clinical presentation.
- 2. Mr. X, 45 years old male is admitted to the hospital post healing of electrical burns for plastic surgery – Answer the following:
 - a) Classify plastic surgery.
 - b) Explain about common flaps used in plastic surgery.

SHORT ESSAYS TYPE

- Explain the management of common cold. 3.
- Discuss the causes and management of patient with blindness. 4.
- 5. Enumerate the indications and procedure of Endometrial Biopsy.
- 6. Explain the types of chemotherapeutic agents with examples.
- 7. Explain the principles of emergency nursing.
- 8. Explain the care of elderly with dementia.
- 9. What are the norms for physical setup of a critical care unit?

SHORT ANSWERS

- 10. Define peritonsilar abscess.
- 11. What are the clinical manifestation of foreign body in the ear?
- Differentiate between mature and immature cataracts 12.
- 13. Define Hordeolum.
- 14. Differentiate between Paraplegia, hemiplegia and quadriplegia
- 15. Define Hydrocephalus.
- 16. Enumerate the Barrier methods of contraception.
- 17. Write the modified Brooke formula for fluid calculation in burns.
- 18. Define "Shielding" as principles of radiation safety.
- 19. Enumerate the causes of Byssinosis.

Max. Marks: 75

$7 \times 5 = 35$ Marks

10 x 2 = 20 Marks

 $2 \times 10 = 20$ Marks

III Year B.Sc. (Nursing - Basic) Degree Examination – 25-Nov-2021

Time: Three Hours

CHILD HEALTH NURSING (RS) Q.P. CODE: 1688

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

LONG ESSAYS (Answer any Two)

- 1. a) Define spina bifida.
 - b) List the types of spina bifida.
 - c) Explain the post-operative nursing management of the baby with spina bifida.
- 2. a) Define Diarrhoea.

3.

- b) Write the clinical manifestations of Diarrhoea.
- c) Write the nursing management of a child with Diarrhoea.
- a) Classify congenital heart defects.
 - b) List the clinical features of TOF
 - c) describe the management of TOF

SHORT ESSAYS (Answer any Eight)

- 4. Types and management of congenital hip displacement
- 5. Explain the Nursing care of the child during and after convulsion.
- 6. Explain the impact of hospitalization on child and family.
- 7. Mention the differences between Marasmus and Kwashiorkor.
- 8. Organization and management of PICU
- 9. Write the nursing care of the child with colostomy.
- 10. Explain the national child welfare agencies.
- 11. Explain principles of complementary feeding.
- 12. As a nurse counselor, what is your role in counseling the mother regarding the health of under fives
- 13. Write the therapeutic and preventive measure of poliomyelitis.

SHORT ANSWERS

- 14. List any four behavioral disorders in children.
- 15. Differentiate between pathological and physiological jaundice
- 16. Draw the symbol of under-five clinic and its components.
- 17. Mention the types of club foot.
- 18. Types of restraints
- 19. List the causes of Juvenile delinquency.
- 20. Write four congenital anomalies of genito urinary tract in children.
- 21. Impetigo
- 22. Define thrombocytopenic Purpura.
- 23. What is Koplik's spot?

10 x 2 = 20 Marks

2 x 10 = 20 Marks

Max. Marks: 80 Marks

a bifida.

 $8 \times 5 = 40$ Marks

III Year B.Sc. Nursing Degree Examination – 30-Nov-2021

Time: Three Hours Marks

CHILD HEALTH NURSING (RS2, RS3 & RS4) Q.P. CODE: 1769

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

LONG ESSAYS

- 1. Describe the growth and development of an adolescent under the following heading: a) List the biological growth.
 - b) Explain psychosocial and psychosexual development.
 - c) Describe the common health problems of an adolescent.
- 2. An infant was brought to the emergency ward with the history of fever and rapid breathing a) Define pneumonia.
 - b) List the causes and types of pneumonia.
 - c) Explain the nursing management of an infant with pneumonia.

SHORT ESSAYS

- 3. Explain the special laws in relation to child health and welfare.
- 4. Explain the principles of pre and post operative care of an infant.
- 5. Describe the concept of baby friendly hospital initiative
- 6. Explain the nursing care of a neonate on phototherapy.
- 7. Explain the care of new born with respiratory distress syndrome.
- 8. Describe IMNCI case management process of young infant with diarrhea.
- 9. Differentiate between Marasmus and kwashiorkor

SHORT ANSWERS

- 10. List four causes of perinatal death.
- 11. List importance of anthropometric assessment.
- 12. What is electra complex?
- 13. What is Babinski reflex?
- 14. List the equipments needed for neonatal resuscitation.
- 15. Define Wilm's tumor
- 16. What is Jones criteria?
- 17. Define pica.
- 18. Write the meaning of enuresis.
- 19. Mention four rehabilitative measures for cerebral palsy child.

2 x 10 = 20 Marks

Max. Marks: 75

7 x 5 = 35 Marks

10 x 2 = 20 Marks

III Year B.Sc. (Nursing - Basic) Degree Examination - 02-Dec-2021

Time: Three Hours

MENTAL HEALTH NURSING (RS) **O.P. CODE: 1690**

80 Marks

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

LONG ESSAYS (Answer any Two)

- 1. Define Therapeutic communication. Explain the techniques of Therapeutic communication.
- 2. Define Bipolar Affective Disorder. Mention the causes of Mood Disorder. Explain the role of Nurse in management of client with Bipolar Affective Disorder.
- 3. Define a Neurotic Disorder. Classify Obsessive Compulsive Disorder. Explain the role of Nurse in management of client with OCD.

SHORT ESSAYS (Answer any Eight)

- 4. National Mental Health Programme 1982
- 5. Explain 5 defence mechanisms with an example for each.
- 6. Role of Nurse in management of Extra Pyramidal Symptoms
- 7. Behavioural therapy
- 8. Define and classify Phobias.
- 9. Management of client with Alcohol withdrawal symptoms
- 10. Management of client with Anorexia Nervosa
- Management of client with Alzheimer's disease 11.
- 12. Explain types of Crisis.
- 13. Mental Health Services available at the primary, secondary, tertiary levels

SHORT ANSWERS

- 14. Rights of Mentally Ill clients
- 15. Illusion
- 16. Circumstantiality
- 17. Perseveration
- 18. Stupor
- 19. Thought Broadcasting
- 20. Verbigeration
- 21. Echopraxia
- 22. Depersonalization
- 23. Anhedonia

2 x 10 = 20 Marks

Max. Marks:

 $8 \times 5 = 40$ Marks

$10 \times 2 = 20$ Marks

III Year B.Sc. Nursing Degree Examination – 02-Dec-2021

Time: Three Hours Marks

MENTAL HEALTH NURSING (RS2, RS3 & RS4) Q.P. CODE: 1770

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

LONG ESSAYS

- a) Define Electro Convulsive Therapy (ECT).
 b) Explain the nurses' role in ECT.
- a) Define Mania. List the types of Mania.b) Explain the nurse's responsibility in caring for a patient with acute Mania.

SHORT ESSAYS

- 3. Enlist the objectives of National Mental Health Programme.
- 4. Explain the standards of psychiatric nursing.
- 5. Explain Process Recording.
- 6. List the signs and symptoms of Post traumatic stress disorder and explain the nursing intervention.
- 7. Define Mental Retardation and explain the etiology of Mental Retardation.
- 8. Explain the management of a person with suicidal tendency.
- 9. Explain the role of a nurse in secondary prevention of psychiatric illness.

SHORT ANSWERS

- 10. Enlist the members of Mental health team.
- 11. Enlist the components of therapeutic communication.
- 12. Define Token economy.
- 13. List down the clinical features of catatonic stupor.
- 14. Define Alzheimer's disease.
- 15. Define hypochondriasis.
- 16. Enlist the characteristics of Wernicke's syndrome.
- 17. Define Narcissitic personality disorder.
- 18. Enlist the legal responsibilities of a mental health nurse.
- 19. Enlist the types of admission in a psychiatric hospital.

10 x 2 = 20 Marks

2 x 10 = 20 Marks

 $7 \times 5 = 35$ Marks

Max. Marks: 75

III Year B.Sc. (Nursing - Basic) Degree Examination - 06-Dec-2021

Time: Three Hours

Max. Marks: 80 Marks

 $2 \times 10 = 20$ Marks

 $8 \times 5 = 40$ Marks

MIDWIFERY INCLUDING MATERNITY AND GYNAECOLOGICAL NURSING - I (REVISED SCHEME)

Q.P. CODE: 1691

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

LONG ESSAYS (Answer any Two)

- a. Define normal labour
 b. Explain physiological changes of I stage of labour
- a. Define normal new born
 b. Explain immediate care of the new born
- a. Define infertilityb. Explain in detail any two assisted reproductive technology

SHORT ESSAYS (Answer any Eight)

- 4. Discuss the physiology of lactation
- 5. Describe the minor disorders of pregnancy
- 6. Components of Partograph
- 7. Explain fetal circulation
- 8. Write about the barrier methods of contraception
- 9. Explain the causes and prevention of maternal mortality
- 10. Describe the abnormalities of placenta and cord
- 11. Management of Anemia during pregnancy
- 12. List the factors influencing maternal health
- 13. Write in detail about ergot derivatives

SHORT ANSWERS

- 14. List the bones of the fetal skull
- 15 Define Puerperium
- 16. What is asphyxia neonatrum?
- 17. List the types of episiotomy
- 18. Define family planning
- 19. List the causes of still birth
- 20. What is weaning?
- 21. Define neonatal mortality rate
- 22. TORCH
- 23. Define striate gravidarum

10 x 2 = 20 Marks

Rajiv Gandhi University of Health Sciences, Karnataka III / IV Year B.Sc. Nursing Degree Examination – 06-Dec-2021

Time: Three Hours 75 Marks

NURSING RESEARCH AND STATISTICS (RS2, RS3 & RS4) O.P. CODE: 1773

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

ESSAYS TYPE

- 1. Define sample. List the different types of Sampling? Explain Probability Sampling Technique.
- 2. Classify research designs. Explain true experimental design.

SHORT ESSAYS TYPE

- 3. Explain the steps in Research Process.
- 4. Explain any 5 sources from which problems for Nursing Research can be identified.
- 5. Mention the different sources of ROL.
- 6. Prepare a data table and explain its parts.
- 7. What is the formula used for calculating the mean? What are the merits and demerits of the mean?
- 8. The length of stay of 10 patients discharged from the same ward is given as , 7, 3, 3,5,4,6,3,7,6 & 5 days. Compute the Mean and Range for the data given.
- 9. How can research findings be utilized?

SHORT ANSWERS

- 10. Mention any one difference between the problem solving and research approach.
- 11. Define stratified sampling.
- 12. What is frequency distribution?
- 13. What is normal probability?
- 14. What is sampling frame?
- 15. What is population?
- 16. List any 2 aspects to be included in the summary.
- 17. Define statistics.
- 18. What is type 2 error?
- 19. Mention any 2 criteria for critiquing a research report.

7 x 5 = 35 Marks

2 x 10 = 20 Marks

10 x 2 = 20 Marks

Max. Marks: