

QP Code:

Reg. No.:.....

Third Year B.Sc Nursing Degree Examinations

(Model Question Paper)

Child Health Nursing

Time: 3 hrs

Max. Marks: 75

- **Answer all questions**
- **Draw diagrams wherever necessary**

Essays:

(2x15=30)

1. Define nephrotic syndrome. Explain the pathophysiology. Enumerate the clinical manifestations. Describe the nursing management of a child with nephrotic syndrome
(2+4+3+6=15)
2. Define growth and development. Explain the principles of growth and development. Describe the growth and development during infancy
(2+5+8=15)

Short notes

(5x5=25)

3. Down's syndrome
4. Types of tracheo oesophageal fistula
5. Genetic counseling
6. Preterm baby
7. Thalassemia

Give reasons for the following:

(5x2=10)

8. Squatting position is assumed by children with tetralogy of fallot
9. Nasopharynx should be suctioned before oropharynx in a neonate immediately after delivery.
10. Abdominal palpation should not be done in a child with Wilm's tumor
11. Feeding should be done carefully in an infant with cleft palate.
12. Glucose monitoring is important to a baby born to a diabetic mother.

Differentiate between:

(5x2=10)

13. Epispadias and Hypospadias
14. Cyanotic heart defects and Acyanotic heart defects
15. Marasmus and Kwashiorkor.
16. Pathological jaundice and Physiological jaundice
17. Co operative play and Parallel play

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Third Year B.Sc Nursing Degree Examinations

(Model Question Paper)

Medical Surgical Nursing-II

Time: 3 hrs

Max. Marks: 75

- *Answer all questions*
- *Draw diagram wherever necessary*

Essays:

(2x15=30)

1. Describe the different types of artificial heart valves. Explain the pre operative nursing management of a patient for mitral valve replacement. Explain the possible complications after valve replacement and its management (3+5+7=15)
2. Explain the aetiology of acute renal failure (ARF). Describe the pathophysiology of ARF. Prepare a nursing care plan based on nursing process for a patient with ARF.(3+4+8=15)

Short notes

(5x5=25)

3. Nursing management of a patient with acute pulmonary oedema.
4. Disaster preparedness
5. Vascular access in haemodialysis
6. Changes in respiratory system due to ageing
7. Skin grafting

Give reasons for the following:

(5x2=10)

8. Maintenance of fluid balance is very important in management of cerebral aneurysm
9. Cuff pressure is to be monitored in patients with endotracheal tube.
10. Large and patent peripheral veins are selected for administration of intra venous chemotherapeutic drugs.
11. Autonomic dysreflexia in a patient after spinal cord injury requires immediate management.
12. Monitor the patient for hiccups after pacemaker implantation.

Differentiate between:

(5x2=10)

13. Brachy therapy and Tele therapy
14. Defibrillation and Cardioversion
15. Spastic bladder and Flaccid bladder
16. Epidural haematoma and subdural haematoma
17. C-PAP and PEEP

QP Code:

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Third Year B.Sc Nursing Degree Examinations

(Model Question Paper)

Mental Health Nursing

Time: 3 hrs

Max. Marks: 75

- **Answer all questions**
- **Draw diagram wherever necessary**

Essays:

(2x15=30)

1. Describe the clinical features of depression. Prepare a psycho education plan on antidepressant medications, for the family of a patient with depression. (5+10=15)
2. Define psychiatric rehabilitation. Discuss the role of a nurse in the rehabilitation of patients with psychiatric disorders (2+13=15)

Short notes

(5x5=25)

3. Disulfiram
4. Mental retardation
5. Psychoanalytic theory
6. Mental status examination
7. Behavioural therapy

Give reasons for the following:

(5x2=10)

8. Manic patients should not be placed along with depressive patients
9. Sodium should not be restricted for patients on lithium
10. Parkin tablet is administered with antipsychotics
11. Injection atropine is given to patients before ECT (Electro convulsive therapy)
12. There is no health without mental health

Differentiate between:

(5x2=10)

13. Direct ECT and Indirect ECT
14. Circumstantiality and Tangentiality
15. Regression and Repression
16. Anorexia nervosa and Bulimia nervosa
17. Hysterical fits and Epileptic fits

QP Code:

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Third Year B.Sc Nursing Degree Examinations

(Model Question Paper)

Nursing Research and Statistics

Time: 3 hrs

Max. Marks: 75

- *Answer all questions*
- *Use only ordinary calculator*

Essays:

(15)

1. Define sample. Explain the factors influencing sampling process. Discuss types of sampling techniques (1+5+9=15)

Short notes

(5x5=25)

2. Pilot study
3. Importance of nursing research
4. Interview method
5. Literature review
6. Ethics in nursing research

Answer the following:

(5x5=25)

7. Calculate mean and standard deviation for the following haemoglobin values :
10,10.5,12,11,11,11.2,10,12.6,12,12.4,11,11.6,13,13.6,11
8. Draw a histogram with the following data:

Age in years	Number of males
15-20	15
20-25	20
25-30	40
30-35	30

9. Types of data
10. Measures of central tendency
11. Normal distribution

Differentiate between:

(5x2=10)

12. Quantitative and Qualitative research
13. Hypothesis and Assumption
14. Dependent and Independent variable
15. Validity and Reliability
16. Parameter and Statistics
