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Reg. No.....

Name.....

**THIRD YEAR B.Sc. (NURSING) DEGREE EXAMINATION, APRIL/MAY 2025**

Part I

Paper II—CHILD HEALTH NURSING

[Special Supplementary (Old Scheme 2012–2015 Admission) & Last and Final Special  
Mercy Chance Examinations (2007-2011 Admissions)]

Time : Three Hours

Maximum : 100 Marks

*Answer Sections A and B in separate answer-books.*

**Section A**

I. Choose the correct answer. Each question carries 1 mark :

- 1 Head circumference and chest circumference of a child becomes equal at about \_\_\_\_\_ age.
  - (a) 6 months.
  - (b) 1 year.
  - (c) 1½ year.
  - (d) 2 years.
- 2 A substance present in breast milk that protects the baby from enteric infection is :
  - (a) T-lymphocytes.
  - (b) Lactoferrin.
  - (c) Para aminobenzoic acid.
  - (d) Lysozyme.
- 3 The newborn maturity rating scale is :
  - (a) Apgar score.
  - (b) New Ballard Scale.
  - (c) Glasgow Coma Scale.
  - (d) All the above.
- 4 Deficiency of thiamine leads to :
  - (a) Scurvy.
  - (b) Rickets.
  - (c) Night blindness.
  - (d) Beri-beri.
- 5 Three signs of tracheo oesophageal fistule at birth are :
  - (a) Cyanosis, chocking, vomiting.
  - (b) Cyanosis, chocking, chocking.
  - (c) Coughing, chest retraction and chest pain.
  - (d) Chocking, coughing, dyspnea.

(5 × 1 = 5 marks)

**Turn over**





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II. Master James, 8 year old boy was admitted with Rheumatic fever :

- (a) Define Rheumatic fever.
- (b) List the clinical manifestations of Rheumatic fever.
- (c) Describe the medical management of Rheumatic fever.
- (d) Explain the nursing management of Master James.

(2 + 4 + 3 + 6 = 15 marks)

III. Jithu, 7 months old child is admitted in Pediatric Surgical Ward with the diagnosis of intussusception :

- (a) Define Intussusception.
- (b) List the clinical features of intussusception.
- (c) Describe the pre-operative and post-operative nursing management of Jithu.

(2 + 3 + 10 = 15 marks)

IV. Write short notes on any *three* of the following :—

- 1 Dehydration Assessment in children.
- 2 Nursing Management of an infant of diabetic mother.
- 3 Tetralogy of Fallot.
- 4 Wilm's tumor.

(3 × 5 = 15 marks)

### Section B

V. Match the following :—

- |                                 |                                  |
|---------------------------------|----------------------------------|
| 1 Respiratory Distress Syndrome | (a) Kwashiorkor.                 |
| 2 Tics                          | (b) Projectile vomiting.         |
| 3 Pyloric stenosis              | (c) Surfactant.                  |
| 4 Flaky-Paint Dermatitis        | (d) Congenital dysplasia of hip. |
| 5 Ortolani's sign               | (e) Repetitive movement.         |
|                                 | (f) Non-Projectile Vomiting.     |

(5 × 1 = 5 marks)

VI. Master John is admitted with the diagnosis of acute Glomerulonephritis :

- (a) Define acute Glomerulonephritis.
- (b) Explain pathophysiology of acute glomerulonephritis.
- (c) Describe the nursing care of a child with acute glomerulonephritis.

(2 + 5 + 8 = 15 marks)





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VII. A child is admitted for cleft palate correction in Pediatric Surgery Ward :

- (a) List the health problems of children with cleft palate.
- (b) Explain the management of child with cleft palate.
- (c) Discuss the pre-operative and post-operative nursing management of child.

(4 + 3 + 8 = 15 marks)

VIII. Write short notes on any *three* of the following :—

- (a) Principles of Child Health Nursing.
- (b) Importance of play in children
- (c) Principles of growth and development.
- (d) Measles in children.

(3 × 5 = 15 marks)

