## POST BASIC BACHELOR OF SCIENCE (NURSING)

## Term-End Examination June, 2012

## **BNS-107: PAEDIATRIC NURSING**

Time: 3 hours Maximum Marks: 70

**Note**: Attempt all questions. Attempt all questions at one place.

- Baby Alka is born with birth weight of 2000 gms.
   During Newborn assessment in <u>first 24 hours</u> Baby Alka showed signs of yellowish discolouration of skin, lethargy and poor sucking. The level of bilirubin in the blood was 12 mg/dl. 2+2+2+4=10
  - (a) Differentiate between physiological and pathological Jaundice.
  - (b) Enlist the major causes of Jaundice.
  - (c) Describe your role as a nurse in exchange blood transfusion of baby Alka.
- Rahul a two year old child has been admitted with the history of growth retardation, dyspnoea, and recurrent respiratory infection. After further investigation Rahul was diagnosed as having ductus Arteriosus.
   3+3+7+2=15
  - (a) Enlist the Cyanotic and Acyanotic heart diseases.

- (b) Discuss the clinical features and pathophysiology of Patent Ductus Arteriosus (PDA).
- (c) Describe the nursing management of a child with PDA.
- (d) Enlist the complications.
- 3. Describe the nursing management of a child in the following conditions.  $2\frac{1}{2}x4=10$ 
  - (a) Impetigo contagiosa and scabies
  - (b) Strasbismus
  - (c) Poisoning
  - (d) Myelocoel and meningo myelocoel
- 4. (a) List the factors responsible for diabetes mellitus in children. 4+3+8=15
  - (b) Explain its clinical manifestations
  - (c) Discuss the nursing management of child with diabetes mellitus using nursing process.
- 5. Write Nursing Management on *any four* of the following: 4x5=20
  - (a) A child with bacterial meningitis.
  - (b) A Hospitalized child.
  - (c) A child with Extrophy of bladder.
  - (d) A child with Bronchial Asthama.
  - (e) A child with iron deficiency Anaemia.