



**HBC-0201011**

Seat No. \_\_\_\_\_

**First Year Post Basic B. Sc. (Nursing) Examination**

**August – 2017**

**Child Health Nursing**

Time : **3** Hours ]

[ Total Marks : **75**

**SECTION - I**

**1** Long Essay : (any **one**) **1×15=15**

(1) Master Nayan, 10 years old boy got admitted in the paediatric ward with the diagnosis of rheumatic fever. Answer the following :

- (a) Define rheumatic fever **2**
- (b) List the clinical features of rheumatic fever **3**
- (c) Explain the medical management of rheumatic fever **4**
- (d) Describe the nursing care of Master Nayan using nursing process steps **6**

(2) Master Jaisal got admitted to the medical ward with the diagnosis of bronchopneumonia. Answer the following :

- (a) Define bronchopneumonia **2**
- (b) List down the causes of bronchopneumonia **3**
- (c) Describe the pathophysiology of bronchopneumonia **4**
- (d) Explain the medical and nursing management of bronchopneumonia **6**

**2** Short Essay : (any **three**) **3×5=15**

- (1) Universal Immunization Programme
- (2) Nursing care of neonates receiving phototherapy
- (3) Tetralogy of fallot
- (4) Factors affecting growth and development
- (5) Measles

**3** Very Short Essay : (any **four**) **4×2=8**

- (1) Iron supplements are administered in two divided doses between meals.
- (2) During chest compression head of the small infants should not be over extended
- (3) Corticosteroids are used in the treatment of bronchial asthma
- (4) Weaning should be done gradually
- (5) Hepatitis B vaccine is given in vastus lateralis muscles.
- (6) Vitamin K should be administered to the newborn shortly after birth

### SECTION - II

**1** Long Essay : (any **one**) **1×10=10**

- (1) Baby Deepa, 3 years old got admitted in the surgical ward with the diagnosis of tracheoesophageal fistula. Answer the following :
  - (a) Explain the types of oesophageal atresia and tracheoesophageal fistula **3**
  - (b) Explain the surgical management of tracheoesophageal fistula **2**
  - (c) Describe the pre and post operative nursing management of child with tracheoesophageal fistula **5**
- (2)
  - (a) Define Juvenile diabetes **1**
  - (b) Mention the causes and clinical manifestations. **4**
  - (c) Explain the treatment and nursing management for juvenile diabetes **5**

**2** Short Essay : (any **three**) **3×5=15**

- (1) Importance of play and play materials
- (2) Rehabilitation of a borderly mentally retarded child
- (3) Thalassemia
- (4) Psychosocial and cognitive development of toddler
- (5) Pyloric Stenosis

**3** Very Short Essay : (Write All) **6×2=12**

- (1) Convulsion
- (2) Rickets
- (3) Hypospadiasis
- (4) Spina bifida
- (5) Autism
- (6) Asthma.