

**POST BASIC BACHELOR OF SCIENCE
(NURSING)**

Term-End Examination

December, 2011

BNS-107 : PAEDIATRIC NURSING

Time : 3 hours

Maximum Marks : 70

Note : Attempt all questions.

1. (a) Explain the importance for a nurse to study growth and development in children. **5+10=15**
(b) Describe the factors affecting growth and development.
2. (a) Explain the main causes of baby with Low Birth Weight (LBW). **3+7=10**
(b) Discuss the nursing management of baby with LBW.
3. Manav, a two year old child is admitted with vomiting fever, rectal passage of mucus with blood current jelly stool and abdominal distension on palpation it was found that Manav has sausage shaped mass in the right upper Quadrant of abdomen. He is diagnosed having intestinal obstruction due to intussusception. **2+2+2+4+5=15**
(a) Explain the meaning of intussusception.

- (b) Enlist the predisposing factors of the problem.
- (c) Explain the pathophysiology of intussusception.
- (d) Describe the preoperative and postoperative nursing management of Manav.

4. Measles and Chicken-pox are highly infectious diseases that may affect children of any age.

4+2+7+2=15

- (a) Enlist the causative factors of measles and chicken-pox.
- (b) Differentiate between the clinical features of measles and chicken-pox.
- (c) Describe the nursing management of a child with measles.
- (d) Write complications of measles.

5. Write *any three* of the following on nursing management :

5x3=15

- (a) A child with PEM (Protein Energy Malnutrition)
- (b) A child with leukaemia
- (c) A newborn with ophthalmia Neonatorum
- (d) A child with Thalassemia
- (e) Post operative - Nursing management of child with hypospadias.