

POST BASIC BACHELOR OF SCIENCE
(NURSING) B.Sc. (N)(PB)

Term-End Examination

June, 2013

BNS-107 : PAEDIATRIC NURSING

Time : 3 hours

Maximum Marks : 70

Note : Attempt all questions. Attempt all parts of question at one place.

1. (a) Describe four domains / aspects of development. 5+5=10
(b) Enumerate predictable characteristics of growth and development.
2. (a) Differentiate between Neonatal mortality rate and Perinatal mortality rate. 4+6=10
(b) Enumerate nursing interventions for prevention of infection and providing sensory stimulation in low birth weight neonates.
3. Manoj, 8 year old child is admitted in Paediatric Medical Ward with c/o epistaxis, joint pains and high grade recurrent fever. He is diagnosed as a case of Leukemia. 3+4+2+6=15
(a) Define Leukemia and enlist diagnostic investigations to be carried out for Manoj.

- (b) Describe four phases of anti Leukemic therapy.
 - (c) State the underlying pathology / reason for bleeding tendencies and joint pain in Leukemia.
 - (d) Describe the nursing management of a child with Leukemia.
4. (a) Describe the postoperative nursing management of Rajesh, a case of hydrocephalus and has undergone surgery i.e. Ventriculo peritoneal Shunt. $7\frac{1}{2}+7\frac{1}{2}=15$
- (b) Define exstrophy of bladder and describe preoperative nursing care of a child with exstrophy of bladder.
5. Write Short notes on *any four* of the following :
- (a) Respiratory Distress syndrome (RDS) $5 \times 4 = 20$
 - (b) Vitamin A deficiency
 - (c) Parental education regarding care of child with tuberculosis
 - (d) Nursing care of a child with Tinea Capitis
 - (e) Play environment in paediatric unit
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