

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

Term-End Examination

December, 2015

BNS-107 : PAEDIATRIC NURSING

Time : 3 hours

Maximum Marks : 70

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

1. (a) Discuss the characteristics of growth and development in children. **5+5=10**
(b) Outline the physical, cognitive and psychosocial development of children between 13 - 18 years of age.
2. (a) Describe the physiological handicaps of low birth weight babies. **4+6=10**
(b) Enumerate nursing interventions for providing fluid and nutrition in low birth weight babies.
3. B/O Sudha is admitted with a diagnosis of Esophageal Atresia with Tracheo - Oesophageal Fistula (EA with TEF). **5+2+8=15**
(a) Explain the types of EA with TEF using diagrams.

- (b) Enlist the clinical manifestations of EA with TEF.
 - (c) Describe the Pre - Operative and Post Operative nursing management of B/O Mrs. Sudha.
4. (a) List the etiologic factors of leukemia and explain the related pathophysiological mechanisms. **4+2+9=15**
- (b) Enlist the types of Leukemia.
 - (c) Describe the nursing management of a child with Leukemia
5. Write short notes on **any four** of the following :
- (a) Classification and pathophysiology of Nephrotic Syndrome. **5x4=20**
 - (b) Stages and management of Retino blastoma.
 - (c) Nursing management of children with HIV/ AIDS.
 - (d) Estimation of burn area in children and fluid requirement
 - (e) Nursing Management of child with poisoning.
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