



**BY-4938**

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

**D. C. H. Examination**

**April - 2021**

**Newborn, Growth & Development : Paper - III  
(New Course)**

Time : 3 Hours]

[Total Marks : 100

- 1 Describe : 20**
- (a) Presentation and management micronutrients deficiencies in severe acute malnourish child.
  - (b) Pathogenesis, management and follow up of newborn having Hypoxic Ischemic Encephalopathy (HIE).
- 2 Write notes on : 40**
- (a) Diagnosis and management of necrotizing enterocolitis (NEC)
  - (b) Management of early born newborn baby having weight less than 1000 grams.
  - (c) Prevention and management of Retinopathy of Prematurity (ROP)
  - (d) Foetal Therapy
- 3 Write short notes : 40**
- (a) Management of Persistent pulmonary hypertension in newborn.
  - (b) Growth Charts
  - (c) Human Breast Milk Bank
  - (d) Fetal Heart circulation and changes after birth.
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