

**D 111182**

**(Pages : 2)**

**Name.....**

**Reg. No.....**

**THIRD SEMESTER M.Sc. DEGREE (REGULAR/SUPPLEMENTARY)  
EXAMINATION, NOVEMBER 2024**

**(CBCSS)**

**Home Science – Nutrition and Dietetics**

**HND 3C 12—PEDIATRIC NUTRITION**

**(2019 Admission onwards)**

**Time : Three Hours**

**Maximum : 30 Weightage**

**Part A**

*Answer any **four** questions, each in one **or** two sentences.*

*Each question carries a weightage of 2.*

1. Write a note on immunization schedule during childhood.
2. Why is the protein content of breastmilk superior than cow's milk ?
3. What is BFHI ?
4. Enlist consequences of underweight.
5. What are the symptoms of hepatitis.
6. Dietary management of lactose intolerance.
7. Enlist the consequences of anaemia.

**(4 × 2 = 8 weightage)**

**Part B**

*Answer any **four** questions, each within a **paragraph**.*

*Each question carries a weightage of 3.*

8. Discuss the dietary management of TB.
9. Detail the complications and management of childhood diarrhoea.
10. Discuss the aetiology and diet therapy in AIDS.
11. Explain the symptoms of Celiac disease.

**Turn over**

12. Explain the symptoms and dietary management of Vitamin A deficiency.
13. Discuss the dietary management of a child with Autism.
14. Write an essay on identification of a sick new born.

(4 × 3 = 12 weightage)

### **Part C**

*Answer any **two** questions.*

*Each question carries a weightage of 5.*

15. Write an essay on the Typhoid under :
  - a) Aetiology ;
  - b) Symptoms ; and
  - c) Nutritional requirements.
16. Elaborate on the aetiology, symptoms and management of PEM in children.
17. Discuss the techniques of anthropometry, clinical and dietary assessment suitable for school children.
18. Write an essay on physiological complications and dietary management of a premature, LBW infant.

(2 × 5 = 10 weightage)