

B.Sc.(NEP) Sem.2 Examination
DSC-C-121
Health & Hygiene
May-2025

Time : 2-00 Hours]

[Max. Marks : 50

- Q1.** Give the significant of deficiency of disease and discuss anemia, Blindness. (10)
- OR**
- Q1 (A)** Write a detail note on Essential amino acids. (05)
- Q.1 (B)** Detail Note on BMR. (05)
- Q2.** Explain Advance Food preservation techniques in detail. (10)
- OR**
- Q2. (A)** Write a note on traditional technique for food preservation. (05)
- Q2. (B)** Write a note on spoilage of Milk & Food. (05)
- Q3.** Give details note on cause and symptoms in food poisoning. (10)
- OR**
- Q3. (A)** Discuss the fungal toxins, (05)
- Q3. (B)** Explain in detail effects of Bacterial Toxins. (05)
- Q4.** A detailed note on SPC & MPN methods. (10)
- OR**
- Q4. (A)** Write a note on Elisa method for Food. (05)
- Q4. (B)** Explain Detection Food Adulteration. (05)
- Q5.** Attempt any **Ten** out of twelve. (10)
1. Define: Vitamin B9 Deficiency.
 2. Function of Preservation.
 3. What is canning & bottling.
 4. Define: Pascalization.
 5. Full form of FDA & ICMR.
 6. Function of FDA.
 7. Define: MPN
 8. Full form of ELISA.
 9. What is Hybridization?
 10. Define: Mycotoxins.
 11. Symptoms of Vitamin D deficiency,
 12. Sources of Vitamin B & K.
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