

**B.Sc. (Hons) FNS Sem.-5 Examination****FNS-313****Nutrition Education & Counseling****November-2025****Time : 2-30 Hours]****[Max. Marks : 70****Q. 1 Write the following**

- (i) Who is a Nutritionist ? What are the criteria to be complied to become a Nutritionist? (7 Marks)
- (ii) Write a comparative note on the role of dietician in hospital versus in community settings. (7 Marks)

**OR**

- (i) Describe the role and responsibilities of dieticians. (7 Marks)
- (ii) Describe the role and responsibilities of public health dieticians. (7 Marks)

**Q. 2 Write the following**

- (i) Describe the CBC blood test in detail. (7 Marks)
- (ii) What are anaemia diagnosis tests? Explain in detail. (7 Marks)

**OR**

- (i) What is drug nutrient interaction? Explain types in detail. (7 Marks)
- (ii) Enlist inborn errors of metabolism. Explain any one in detail. (7 Marks)

**Q. 3 Write the following**

- (i) Write a note on Three dimensional aids. (7 Marks)
- (ii) Explain the use of teaching aids. (7 Marks)

**OR**

- (i) Explain communication process in detail. (7 Marks)
- (ii) Write a detailed note on non-projected visual aids. (7 Marks)

**Q. 4 Write the following**

- (i) Plan a nutrition program for a Rural population to improve their health status. (7 Marks)
- (ii) Explain steps for establishing a diet counselling center. (7 Marks)

**OR**

- (i) What are nutrition education materials? Explain their usage as per target groups. (7 Marks)

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(ii) Write a detailed note on nutrition education in India

(7 Marks)

**Q 5. Attempt any seven out of twelve**

(14 Marks)

- (i) Write any two examples of projected aids?
- (ii) Write any two examples of audio aids.
- (iii) What is the full form of "RD" in the field of dietetics?
- (iv) What is specimen?
- (iv) Graphic representation of the earth's surface or portions of it is known as \_\_\_\_\_?
- (v) Define nutrition
- (vi) What is TIBC?
- (vii) Differentiate between MCV and MCH
- (viii) What is NPO?
- (ix) What is K/C/O?
- (x) Define maple syrup urine disease.
- (xi) What are the stages of diet counseling?
- (xii) Define counseling.

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