### UNIT 5 – CONCEPT OF FOOD AND NUTRITION

### **PART A**

### I Answer the following questions (1 Mark)

- 1. Define Health/ what is health?
- 2. Define food/ what is food?
- 3. Define food science.
- 4. Define nutrition.
- 5. What are nutrients? / define nutrients.
- 6. What is nutrition science?
- 7. What is Malnutrition? / define malnutrition.
- 8. What is under nutrition?/ over nutrition.
- 9. Expand RDA.
- 10. Define RDA.
- 11. What is nutritional status?
- 12. What is good/poor nutritional status?

### PART B

### II Answer the following questions (2 Marks)

- 1. Classify nutrients.
- 2. Mention the functions of food.
- 3. What are the physiological functions of food?
- 4. Write a note on psychological functions of food.
- 5. What are the social functions of food?
- 6. Write a note on food habits.
- 7. Mention the factors affecting food habits.

### **PART C**

#### III Answer the following questions (3 Marks)

- 1. List the functions of food. Explain any one function.
- 2. Write a short note on "Body building" and 'Regulatory functions of food'
- 3. Write a short note on social functions of food.
- 4. How food is closely associated with emotions. Explain.
- 5. Write a short note on psychological functions of food.
- 6. Write a note on RDA.
- 7. Write a note on food composition table.
- 8. Give the classification of nutrients with example.

## PART D

# IV Answer the following questions (5 Marks)

- 1. List the different functions of food. Explain them.
- 2. Explain all physiological functions of food.
- 3. List the factors affecting food habits. Explain any four.