Class 10: Home Science

Topic: Balanced diet

SYNOPSIS:-

- Food plays and major role in our healthy well being.
- A balanced diet is one which contains carbohydrates, fat, protein, vitamin, mineral salts, water and fiber in adequate amount and correct proportion.
- Each nutrient has its sources and function to perform in the body.
- Food group is a collection of food that shares similar nutritional properties or biological classification .
- There are immense nutritional contribution of food groups in diet.
- Cereal, oils and sugars play major role in our diet if taken in adequate amount.

SHORT ANSWER QUESTIONS:-

- **1.** Define balanced diet .
- **2.** State the difference between macro nutrients and micro nutrients.
- **3.** Give 2 sources of carbohydrates.
- **4.** Give 2 function of protein in our body .
- **5.** What is the role of milk products in our diet?
- **6.** Fibrous food plays an important role in our diet , Explain .
- 7. Name 2 sources of vitamin D.
- 8. Role of niacin and riboflavin in our diet.
- **9.** Give 2 uses of water.
- **10.** What are food groups? name the 5 food groups.

LONG ANSWER QUESTIONS:-

- 1. "Meals are to be planned in a Balanced manner" Explain with suitable example.
- **2.** Explain in brief role of sugar and sweet in our diet.
- 3. Write short note on cereal and pulses.
- 4. Give 4 characteristics of a balanced diet.
- **5.** "Fats are essential to our health" Explain.
- **6.** Explain why fruits and vegetables form an important food group. Mention the nutrient they provide.

	Y
,	,
,	•