

## Maharashtra State Board of Secondary & Higher Secondary School, Pune

**Department of Food Products Technology** 

**Subject: Food Products Technology (SB)** 

**Standard: Eleven** 

**Faculty: HSC Vocational** 

\*Syllabus\*

## Paper II : Cookery Technology (SB) Theory

| Sr. No | Unit  | Sub-Unit   |  |
|--------|---|--|--|
| 1      | Introduction to Cookery Technology              | 1.1 Importance of cooking                        |  |
| 1      |   | 1.2 Culinary Terms                               |  |
| 2      | Commodities in Cookery                          | 2.1 Ingredients used in cookery                  |  |
|        |   | 2.2 Role of ingredients and additives in cookery |  |
| 2      | Cooking of food                                 | 3.1 Preparation and processing methods of food   |  |
| 3      |   | 3.2 Methods of cooking,                          |  |
|        | Components of food                              | 4.1 Introduction                                 |  |
|        |   | 4.2 Carbohydrates                                |  |
|        |   | 4.3 Proteins                                     |  |
| 4      |   | 4.4 Fats   |  |
|        |   | 4.5 Minerals                                     |  |
|        |   | 4.6 Vitamins                                     |  |
|        |   | 4.7 Wate   |  |
|        | Effect of heat on food and functions in cookery | 5.1 Sugars                                       |  |
|        |   | 5.2 Cereals                                      |  |
| 5      |   | 5.3 Dals and pulses                              |  |
|        |   | 5.4 Milk and Milk products                       |  |
|        |   | 5.5 Animal food                                  |  |
|        |   | 5.6 Fats and oil                                 |  |
|        |   | 5.7 Fruits and Vegetables                        |  |
|        | Menu Planning                                   | 6.1 Types of menu                                |  |
| 6      |   | 6.2 French Classical menu                        |  |
|        |   | 6.3 Menu Card                                    |  |

## **Practicals**

| Sr. No | List of Practical   |  |
|--------|---|--|
| 1      | Identification of food commodities.   |  |
| 2      | Weighing and measuring of all commodities and conversion of household measures like, spoon, katori, cup, glass etc.   |  |
| 3      | Preparation and processing methods before cooking food.   |  |
| 4      | Role of additives used in cookery.  |  |
| 5      | Effect of heat on food and functions in cookery   |  |
| 6      | Actual preparation of recipes from different food cornmodities:  1. Cereals 2. Dals and pulses 3. Milk and Milk products 4. Eggs 5. Meat 6. Fish 7. Chicken 8. Vegetables 9. Snacks 10. Chutneys 11. Salads 12. Sweets/Desserts 13. Beverages (Note: Refer Annexure I for list of Menus for preparation of above recipes) |  |
| 7      | Planning menu for breakfast, lunch, dinner, wedding, birthday, conference and any other events .  |  |