## F.Y.B.A. (Home Science) Semester-I Nutritional Cookery (Practical) FSE (I) -103

## Objectives:-

- 1. To develop skill in preparing recipes rich in various Nutrients.
- 2. Develop skills in preparing recipes according to cooking methods.
- 3. To learn to calculate Nutritive value from various recipes.

Unit-1 Use of various cooking methods and prepare a one recipe and calculate Nutritive value.

- 1. Roasting
- 2. Backing
- 3. Steaming
- 4. Frying
- 5. Grilling
- 6. Microwave cooking

Unit-2 Prepare one recipe rich in Nutrients and calculate Nutritive value.

- 1. Carbohydrate rich dish
- 2. Protein rich dish
- 3. Fat rich dish
- 4. Vitamin-A rich dish
- 5. Vitamin-B1 (Thiamine) rich dish
- 6. Vitamin-B2 (riboflavin ) rich dish

Unit-3 Prepare one recipe and calculate Nutritive value.

- 1. Niacin rich dish
- 2. Vitamin-C rich dish
- 3. Iron rich dish
- 4. Calcium rich dish
- 5. Sprouting rich dish
- 6. Roughage rich and fermented method rich dish

## Unit-4

- 1. Nutritional Survey of 10 families from local community.
- **2.** Presentation of seminar related food and Nutrition.
- 3. Assignment submission on related subject.