# MANONMANIAM SUNDARANAR UNIVERSITY, TIRUNELVELI

# UG COURSES – AFFILIATED COLLEGES

# **B.Sc. Hotel Management and Catering Science**

(Choice Based Credit System)

(with effect from the academic year 2017-2018 onwards)

Se m.	Pt.	Sub	Subject Status	Subject Title	Contact Hrs /	Credits
	I /II	No.			Week	
I	I	1	Language	Tamil / Other Language	6	4
	II	2	Language	English	6	4
	III	3	Core	Food Production and Patisserie-I	4	4
	III	4	Major Practical - I	Food Production and Patisserie-I	4	2
	III	5	Allied - I	Housekeeping Management - I	4	3
	III	6	Allied Practical - I	Housekeeping Management – I	4	2
	IV	7	Common	Environmental Studies	2	2
	Subtotal					21

	I	8	Language	Tamil/Other Language	6	4
	II	9	Language	English	6	4
	III	10	Core	Food Production and Patisserie-II	4	4
	III	11	Major Practical - II	Food Production and Patisserie-II	4	2
II	III	12	Allied - II	Housekeeping Management-II	4	3
	III	13	Allied Practical - II	Housekeeping Management-II	4	2
	IV	14	Common	Value Based Education / Social Harmony	2	2
	Subtotal					21

# MSU/2017-18/UG-Colleges/Part-III (B.Sc. Hotel Management & Catering Science) /Semester - I / Core - 1

#### FOOD PRODUCTION & PATISSERIE - I

#### Unit I

# **Introduction to Cookery:**

- a) Origin, Kitchen Organization (large, medium and small), Duties and Responsibilities of each personnel.
- b) Layout General kitchen, grade manger, butchery, bakery and confectionery.
- c) Attitude of the kitchen staff.

#### **Unit II**

# Aims and Objectives of Cooking Food-I:

Fruits - kinds

Cereals – use in cookery

Nuts – use in cookery

Pulses – use in cookery

Herbs – uses of herbs

Spices and Condiments – uses of different spices in cookery

#### **Unit III**

# Classification of cooking materials and their uses-II

- a. Foundation ingredients and their uses
- b. Fats and Oils
- c. Raising agents
- d. Eggs
- e. Salt
- f. Liquid
- g. Flavourings
- h. Sweetening agents

Thickening agents.

## **Unit IV**

## **Equipments and Fuels used in Kitchen:**

- a) Equipment classification and its uses.
- b) Fuels classification of fuels.

## Unit V

# **Preparation of Ingredients:**

- Washing, peeling, scraping, cutting (items used in vegetable cutting- Julienne, Brunoise, Macedoine, Jaroinniere), grating, grinding, mashing, sieving, milling, steeping.
- b. Methods of mixing food.
- c. Basic Indian Masalas.
- d. Methods of cooking food Microwave cooking, Roasting, Grilling, Frying, Broiling, Baking, Stewing, Steaming, Poaching, Braising, Boiling and Blanching

- 1. Practical Cookery Ronald kintorn& Victor Ceserani- 1962
- 2. Theory of Catering Ronald kintorn& Victor Ceserani- 1964
- 3. Modern cookery Vol I & II for teaching and trade- 1921

# MSU/2017-18/UG-Colleges/Part-III (B.Sc. Hotel Management & Catering Science/ Semester - I / Major Practical - I

# FOOD PRODUCTION & PATISSERIE - I

- 1. Identification of cooking materials.
- 2. Identification different
- 3. Kitchen equipment.
- 4. Various vegetable cutting.
- 5. Various Method of cooking.
- 6. Identification of various vegetable cutting.
- 7. Identification of pest and their control measures.
- 8. Preparation of various stocks and sauces.
- 9. Preparing Puff Pastry

# MSU/2017-18/UG-Colleges/Part-III (B.Sc. Hotel Management & Catering Science) Semester-I/Allied -1

#### **HOUSEKEEPING MANAGEMENT - I**

#### Unit I

## **Introduction to Housekeeping:**

- a) Objectives, Types of catering establishment, Organizational structure,
- b) Duties and Responsibilities of housekeeping personnel.
- c) Function of Housekeeping department desk control, records and registers keys.
- d) Inter- departmental co- ordination.

#### **Unit II**

## Cleaning and maintenance of Guest room / areas:

- a) Cleaning agent classification, selection, use and care.
- b) Cleaning equipment- classification, selection and use of cleaning equipment.
- c) Types guest rooms. Room cleaning procedure check in & check out, spring cleaning procedure, Public area cleaning, Procedure for vacant room cleaning. Turn down or evening service.
- d) Cleaning of various surfaces (metal, glass, leather, plastic, ceramic, wood, floor finishes, wall finishes).

#### **Unit III**

**Management of Linen and Uniforms:** Classification of Linen, sizes and selection of linens. Layout of linen rooms. Purchase of linens. Storage of linen. Stock taking procedure. Procedure for record keeping.

# Unit IV

#### Laundry:

- a) Organization, Process of Laundry services, Duties and responsibilities of laundry staff, Stages in wash cycle, Equipment layout.
- b) Laundry agent. Classification and role. Dry cleaning guest laundry. In house and Out house laundry. Valet services.

# Unit V

# **Fabrics:**

- a) Definition, Characteristic and use of each item in hotels.
- b) Stain Removal, classification of stain removal

- 1. Hotel Hostel and Hospital Housekeeping John C. Branson & Margaret Lennox-1976
- 2. Housekeeping Supervision Jane Fellows-Macdinais and Evans limited- 1967
- 3. Professional Housekeeper

# MSU/2017-18/UG-Colleges/Part-III (B.Sc. Hotel Management & Catering Science) Semester - I / Allied Practical - I

## **HOUSEKEEPING MANAGEMENT - I**

- 1. Cleaning of various surfaces.
- 2. Identification of cleaning agent and cleaning equipment
- 3. Linen inventory
- 4. Room inspection
- 5. Different methods of stain removal
- 6. Identification of pest and their control measures.
- 7. Colour chart, guest room layout drawing.
- 8. Different types of flower arrangement

# MSU/2017-18/UG-Colleges/Part-III (B.Sc. Hotel Management & Catering Science)/ Semester – II / Core - 2

#### FOOD PRODUCTION AND PATISSERIE - II

#### Unit I

# **Vegetables:**

- a) Classification, Effect of heat on Vegetables,
- b) Controlling the changes in flavour, texture, controlling
- c) Nutrient loss cuts of vegetables, some Indian cuts.

#### **Unit II**

# Eggs, Meat and Fish:

- a) Egg Types, Selection, Storage, Uses.
- b) Meat Selection, Classification, uses and storage.
- c) Fish Classification, Selection and storage,
- d) Butchery Cuts and size of Lamb, mutton, pork, beef, bacon, ham. Cuts of fish.

#### Unit III

#### **Stocks and Sauces:**

- a) Stocks Meaning and their uses, Classification, Procedure for the preparation (White, Brown, fish and Vegetables stocks).
- b) Sauces Meaning and their uses, Components of sauce, Procedure for the preparation of Mother sauce (Bechamel, Veloute, Espagnole, Tomato sauce, Hollandise, Mayonnaise).

#### **Unit IV**

## Soup, Salad and Sandwiches:

- a) Soups Classification, preparation, Modern trends of presenting soup.
- b) Salads Composition, Types, various types of lettuce used in salad, salad dressings, Emerging trends in salad making, Salient features of preparing good salads.
- c) Sandwiches Types, Types of bread used in making sandwiches, Points to be observed while making sandwiches.

#### Unit V

#### Pastry:

- a) Types of flour used for making pastry, Pastry techniques and principles.
- b) Puff pastry Methods, Uses, Ingredients.

- 1. Practical Cookery Ronald Kintorn Victor Ceserani 1962
- 2. Theory of Catering Ronald Kintorn& Victor Ceserani- 1964
- 3. Food Production Operations Parvinder S Bali-2009

# MSU/2017-18/UG-Colleges/Part-III (B.Sc. Hotel Management & Catering Science) Semester-II / Major Practical - II

# FOOD PRODUCTION & PATISSERIE - II

- 1. Identification of various vegetable cutting.
- 2. Identification of pest and their control measures.
- 3. Preparation of various stocks and sauces.
- 4. Preparing Puff Pastry

# MSU/2017-18/UG-Colleges/Part-III (B.Sc. Hotel Management & Catering Science) / Semester - II / Allied - II

#### **HOUSEKEEPING MANAGEMENT – II**

#### Unit I

# **Planning Of Housekeeping Department:**

- a) Number of staff required
- b) Plan of work and frequency method of work
- c) Time calculated, Work schedules, Allocation of duty
- d) Inspection Standard of work expected.

#### Unit II

# **Organizing the Housekeeping Department:**

- a) Attributes of Housekeeping executives and other staff
- b) Contract cleaning- types of contract cleaning.
- c) Pricing-Methods
- d) Housekeeping purchasing procedure, Stock taking,
- e) Budgets and budgetary control.

#### **Unit III**

# **Safety, Security and Pest Control:**

- a) Safety and Security- Emergencies and dealing with, Fire prevention, Firefighting, Accident prevention, First aid box and its procedure.
- b) Pest control- Different types of pests found in hotels, Responsibility of Housekeeping in pest control.

#### **Unit IV**

## **Interior Design:**

- a) Basic elements of Art and Design, Factors affecting Interior Design.
- b) Colour-Types, Colour Schemes.

- c) Types of carpet and its selection.
- d) Floor and floor covering in different areas of hotels.
- e) Wall and wall covering in different areas of hotels. Layout guest rooms.

# Unit V

# Flower Arrangement:

- a) Principles of flower arrangement (western, Japanese, modern).
- b) School / Styles of flower arrangement, Different shapes of flower arrangement,
- c) Equipment needed for flower arrangement,
  - d) Importance of flower arrangement in hotels. Various shape of flower arrangement in different occasions

- 1. Hotel Hostel And Housekeeping John C Branson & Margaret Lennaux- 1988
- 2. Housekeeping Supervision Jane Fellows Macdinais& Evans limited 1957
- 3. Professional Housekeeper -1975

# MSU/2017-18/UG-Colleges/Part-III (B.Sc. Hotel Management & Catering Science) Semester -II/ Allied practical - II

# **HOUSEKEEPING MANAGEMENT – II**

- 1. Different methods of stain removal
- 2. Identification of pest and their control measures.
- 3. Colour chart, guest room layout drawing.

Different types of flower arrangement