DEGREE OF BACHELOR OF SCIENCE

CHOICE BASED CREDIT SYSTEM

Syllabus for

B.SC. HOTEL MANAGEMENT AND
CATERING SCIENCE

( SEMESTER PATTERN )

( For Candidates admitted in the Colleges affiliated to Periyar University from 2017-2018 onwards )
1. **Eligibility for Admission:**

Candidate seeking admission to the first year degree of Bachelor of Science in Hotel management and catering science shall be required to have passed the Higher Secondary Examination conducted by the Government of Tamilnadu or any other examination accepted by the syndicate of Periyar University, subject to such condition as, may be prescribed thereto, are permitted to appear and qualify for B.Sc., Degree of this University after a course of three academic years.

2. **Eligibility for award of degree:**

A Candidate shall be eligible for the award of degree only if he/she has undergone, the prescribed course of study in a college affiliated to the University for a period not less than three academic years, comprising six Semester and passed the examination prescribed and filled such condition as have been prescribed there for

3. **Course of Study**

   a. **Objective of the Programme:**

      i. To provide the basic and essential knowledge regarding various activities undertaken and necessary to run socially responsible business organization

      ii. To impart certain basic skills and aptitude which will be useful in taking up any particular useful in taking up any particular activity in Hospitality Industry.

      iii. To develop the personality so as to become responsible citizen with greater awareness about the Indian society and its culture.

      iv. To provide a global view of several multinational hotel and their functions which Support hotel systems.

   b. The Programme of study shall consist of foundation courses, skill based elective courses (SBEC) and non-major elective course.

   c. The non-major elective courses (NMEC) offered by a department is meant for students studying other Programme (i.e.) HM&CS students have to study NMEC offered by other departments.

The course of study shall comprise instruction in the following subjects according to syllabus and books prescribed from time to time.
### COURSE OF STUDY AND SCHEME OF EXAMINATION

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1. NMEC-I –FRONT OFFICE MANAGEMENT
2. NMEC-II –PRINCIPLES OF TOURISM

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**SEMESTER VI**

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Total credit : 150  
Total Marks  
CIA : 1450  
EA : 3450  
Total : 4900  

* Practical at the end of the even semester
5. OTHER REQUIREMENTS

Industrial Visit:

As a part of the curriculum, a minimum of two Hotels visit per year must be arranged for the students.

Industrial Training:

Objective:

It is a mandatory that a student must undergo industrial training in any of the reputed Hotels of Star category or a Restaurant for a period of 120 days which is split up in to two times. i.e at the end of second semester for 60 days and at the end of fourth semester 60 days. The students are expected to have practical training to enable them to acquaint him / her with procedure, practice and operation of hotels.

Student may make their own arrangement in fixing the hotels for training. Students should submit two reports in not less than 30 typed written pages, during the first week of third and fifth semester, students should submit the training certificate from the hotels for having attended the training for 120 days cumulatively.

Industrial training report shall be prepared by students under the Super vision of the faculty of the department.

- Industrial training report must contain the following:
  - Cover page
  - Copy of Training Certificate
  - Profile of business unit
  - Report about the work undertaken by them during the tenure of Training
  - Observation about the concern
  - Findings

The candidate shall be required to produce two certificates of successful completion from the hotels concerned and to submit two copies of training report which will be evaluated at the end of third and fifth semester by the Internal and External examiners appointed by the University and the marks will be forwarded to the University.

Note: Students should submit training Report and make a brief oral presentation. The internal and external will see the demonstration and put some questions, based on these, marks will be awarded as follows

Dissertation –45 marks
Viva-Voce –15 marks
6. **REQUIREMENT FOR PROCEEDINGS TO NEXT SEMESTER**

Candidates shall be eligible to go to next semester, only if they satisfy the condition prescribed by the syndicate from time to time.

7. **PASSING MINIMUM**

A candidate shall be declared to have passed in each paper; if he/she secures not less than 40% of the marks prescribed for the examination. He/she shall be declared to have passed the whole examination if he/she pass in all the papers as per the scheme of Examination eligible to go to next semester only if they satisfy the condition prescribed by the syndicate from time to time.

8. **CLASSIFICATION OF SUCCESSFUL CANDIDATES**

Successful candidates, passing all the examinations securing the marks prescribed for, core, Allied, SBEC and NMEC course together shall be declared to have passed the examination in First / Second / Third class.

Candidates who obtained 75% of marks and above shall be deemed to have passed the Programme with distinction, provided they passed the examination at the **first appearance**

9. **RANKING**

Candidate who passes all examination prescribed for the course in the **first appearance** only is eligible for ranking.

10. **MAXIMUM DURATION FOR THE COMPLETION OF THE U.G PROGRAMME**

The maximum duration for completion of U.G programme shall not exceed twelve semesters.

11. **COMMENCEMENT OF THE REGULATION**

The regulation shall take effect from the academic year 2017-2018, i.e. for students who are admitted to the first year of the programme, during the academic year 2017-2018 and thereafter.

12. **TRANSITORY PROVISION**

Candidates who were admitted to the U.G Programme of study before 2017 -2018 shall be permitted to appear for the examination under those regulation for the period of three years i.e. up to and inclusive of the examination of April / May 2021. Thereafter they may permitted to appear for the examination only under the regulation there in force.
Unit – I: Introduction To Cookery & Kitchen Organization
- Aims and objectives of cooking food
- Importance of personal hygiene
- Safety procedure in handling kitchen equipments
- Types of fuels used in Food production
- Kitchen equipment and classification
- Kitchen Organization chart for a five star Hotel
- Duties and responsibilities of chef de cuisine, sous-chef, Chef-de-partie and commis
- Inter relationship with other department

Unit – II: Preparation of Ingredients – Different styles of preparation
- Characteristics of raw materials-salt liquid, Sweetening agents, Raising agents, fats and oils, Thickening agent, Flavouring and seasoning
- Various Techniques used in the preparation of Ingredients.
- Methods of cooking – Boiling, Steaming, Stewing, Roasting, Grilling, Frying, baking
- Principles of each methods of cooking
- Care and precaution to be taken in each methods.

Unit – III:
- Texture - Definition and Types
- Salads – Types of Salads
- Composition of salads
- Salad dressings – Types – preparation and uses
- Vegetable cookery – Classification of Vegetables – Cuts of vegetables, Storage and Selection of vegetables.
- Fruits – Classification of fruits, Selection and Storage of fruits.

Unit – IV:
Stock
- Definition of stock – Types of Stocks and Uses.
- Characteristics of Good Stock.
- Recipes for One Liter of each type of Stock
Soup
- Definition of soup
- Classification of soups – example of each type
- Consommé styles – International soup – garnishes

Sauces
- Meaning - Types of sauces
- Recipes for 1 liter of foundation sauces
- Derivatives of each foundation sauces

Unit – V :
Egg Cookery
- Selection of Egg – Structure of Egg.
- Uses and storage

Poultry
- Meaning
- Classification of chicken
- Selection and cuts of chicken

Meat cookery
- Selection and cuts of Lamb - Mutton - Beef
- Cooking of meat

Fish Cookery
- Classification of fish with examples
- Selection of Fish and Storage
- Fish cuts and brief explanation of each

REFERENCE BOOKS
1. Krishna Arora – Theory of catering – Frank bros and publication limited
2. Thangam E.Philip – Modern cookery for teaching and trade Vol-I – Macmilliars publication
Unit – I
Introduction: - Meaning and definition Importance of Housekeeping,
- Responsibility of the Housekeeping department, a career in the Housekeeping department.
Housekeeping Department: Organizational framework of the Department (Large/Medium/Small Hotel),
Staff Hierarchy, and duties responsibility. Coordination within & other Dept.

Unit – II
Cleaning Equipment: Types of Equipment, Operating Principles of Equipment, Characteristics of Good
equipment (Mechanical/Manual), Storage, Upkeep, and Maintenance of equipment, Cleaning agents:
types of cleaning agents, selection storage

Unit – III
The Hotel Guest Room: Layout of guest room (Type), Layout of corridor and floor pantry, Types of guest
rooms, Guest Room Furniture, guest room supplies Items classified as Bed, Bath Linen and their sizes -
Selection criteria for Linen items (Bed sheet, pillow slip, towels, bathmats, table cloth, and serviette)
Cleaning guest rooms: - Type of soil - Standard of cleaning - Cleaning procedure – Manual and
Mechanized - Frequency of cleaning - The cleaning process - Bed making - Daily cleaning of guest room
– occupied room – VIP room – Check out room blocked for arrival – Checkout room – occupied room
with “Please make up my room” sign hang-up - Turn down service

Unit – IV
Linen/ Uniform: Layout, Types of Linen, sizes and Linen exchange procedure, Selection of linen,
Storage Facilities and conditions,
Maids Service Room: - Layout & Essential Features - Floor pantry – Uses - Organizing maids' trolley -
Keys – types – key Control

Unit – V
Cleaning of Public Areas: Cleaning Process, Cleaning and upkeep of Public areas, (Lobby, Cloak rooms/
Restaurant/ bar/ banquet Halls/ Administration offices/ Lifts and Elevators/ Staircase/ back areas/ Front
areas/ Corridor),
House Keeping Control Desk - Role of control desk - Forms Records and register used in Control Desk -
Co-ordinations with other department

REFERENCE BOOKS
2. Margaret Lennox- hotel, Hostel and Hospital Housekeeping – ELBS Publications
3. G.Raghubalan and SmriteeRaghubalan – Hotel Keeping operation and Management – Oxford
Publication.
B.Sc. HOTEL MANAGEMENT AND CATERING SCIENCE
SEMESTER - I
ALLIED - I
FRONT OFFICE OPERATIONS- I

UNIT I  INTRODUCTION TO HOTEL INDUSTRY
- Defining hotel
- Classification of Hotels – (Size, star, location)
- Types of Rooms
- Tariff Structure
- Introduction of Front Office
- Lay out& - Equipment used

UNIT II  FRONT OFFICE ORGANIZATION
- Organization Structure
- Duties and responsibilities of front office personnel
- Front office coordination with other department
- Types of guest (FIT, GIT, SIT, Business Traveller, Domestic, and Foreigners etc.)
- Types of Meal plan
- Front office operations - Guest cycle

UNIT III  RESERVATIONS
- Modes of reservation - Sources of reservation
- Systems and procedures of recording reservations
- Check - in and check - out procedure
- Registration formalities - C 'Form for Foreigners
- Currency regulations

UNIT IV  REGISTRATION
- Introduction to the Registration
- Section Steps of registration with or without reservation
- Pre- registration activities.
- Registration [non automatic, semi, automatic]
- Processing VIP, Foreigners & group registration

UNIT V  INFORMATION AND BELL DESK OPERATION
- Introduction of Bell desk Equipments used in Bell desk
- Luggage handling, Paging,
- Scanty / Left Luggage procedure.
- Luggage handling, Mail and Message handling, Change of room etc.
- Forms and Format
- Telephone manners and Etiquettes, Telephone systems - Key Control

REFERENCE BOOKS:
3. Dr. Jagmohan NEGI – Grading and classification of Hotel, tourism and restaurant principles and practices – Kanishka publications.
B.Sc. HOTEL MANAGEMENT AND CATERING SCIENCE

B.Sc HOTEL MANAGEMENT AND CATERING SCIENCE

SEMESTER –I

CORE PRACTICAL –I

ACCOMMODATION OPERATION –I

1. Identification of cleaning equipment: selection, use, mechanism, care and Maintenance, Use of different Brushes, brooms, mops,

2. Identification of cleaning agents – classification, use and care

3. Standard guest room supplies. (Amenities)


5. Identifying of linen, Classified as Bed, Bath Linen and their sizes

6. Step by step procedure for making bed/Turn down services.

7. Guest room layout drawing.

8. Cleaning guestrooms

9. Room and public area inspection

10. Duty Rota preparation for housekeeping department.
B.Sc. HOTEL MANAGEMENT AND CATERING SCIENCE

SEMESTER –I

PRACTICAL– II

FRONT OFFICE OPERATION – I

1. Telephone handling procedures
2. Check - in and check - out procedures.
3. Receiving and registering the Guest.
4. Baggage handling procedures 1
5. Front office cashiering procedure.
6. Handling guest complaints and solving problems.
7. Knowledge of the City and surrounds
8. Knowledge of Tariff
9. Dealing with guest mail and messages, hotel mail, staff mail.
10. Modes of bill settlement.
12. Tariff fixations.
13. Rates offered
15. Knowledge of Source Modes and types of Reservation
17. Pre-registration activity.
18. Preparation of Arrival and Departure Lists
19. General awareness of capitals, currencies and airlines of countries.
20. Cash less transactions

REFERENCE: Front Office training Manual-Sudhir Andrews
UNIT I  INTRODUCTION TO FOOD & BEVERAGE SERVICE:
- Introduction and Evolution of Hotel Industry
- Different Types of Catering Establishments
  A) Commercial B) Non-commercial
- Different Outlets of F&B Service Coffee shop, restaurant, bar, room service, discotheque, barbeque, night clubs, banquets, outdoor catering.
- Staff Hierarchy of F&B Outlets
- Duties and responsibilities of each level of staff
- Attributes of service personnel
- Safety, hygiene, and attitudes (positive & negative)
- Inter Departmental Relation Ship
- Co-operation and co-ordination

UNIT II  Food Service Equipment
- Introduction
- Furniture: Tables, chairs, booster chairs, sideboards, reception desk.
- Linen: description and uses of Table cloth, Napkins, slip cloth, waiter's cloth, tray cloth, and buffet Cloth.
- Crockery: Meaning, uses and dimensions of crockery used, selection criteria.
- Glassware: Various types of glasses used and their dimensions, selection criteria
- Table ware: Cutlery and flatware, examples for cutleries, and their uses Special equipment used in the restaurant and their uses.
- MISE-EN-PLACE & MISE-EN-SCENE

UNIT III  ANCILLARY DEPARTMENTS:
- Still Room: still room functions, still room equipment, and still room control
- Silver room/ plate room: function, silver cleaning methods
- Pantry
- Hot plate
- TYPES OF SERVICE
  - Introduction
  - Waiter Service: English, American, French, Russian, Gueridon, tray service explanation of each.
  - Self-service: cafeteria service, Counter service, and vending-explanation of each.
  - Assisted service: Buffet, car very- explanation of each
UNIT IV MENU – Meaning

- Types of Menu - Ala carte, Table d' hote, Banquet menu
- Types of Meals - Breakfast, brunch, lunch, hi-tea, dinner, supper.
- French Classical Menu: courses and its accompaniments, cover, service.
- Menu Planning: Points to be considered while planning a menu

UNIT V NON-ALCOHOLIC BEVERAGES

- Categories of non alcoholic beverage
- Method of taking food order: Check and Bill system, Service with order, Duplicate system, Triplicate checking system
- Circumstantial K.O.T
- Alcoholic Beverages Order

BILLING:
- Bill as a separate check, Separate Bill, Bill with order, Prepaid, Voucher, Deferred account.

TEXT BOOKS

1. Food and Beverage Service: R. Singaravelavan- Oxford University Press

REFERENCE BOOKS

1. Food & Beverage Service – Dennis R. Lillicrap, John A. Cousins
UNIT - I
- Introduction
- Layout of Bakery
- Bakery equipment and Tools
- Identification and handling of Raw Materials
- Flour – Type of flour – uses
- Shortenings – types, meaning and characteristics of good shortenings
- Sugar – Types of sugar – their cooking of sugar at different temperatures
- Raising agent – types of Raising agent – role of raising agents

UNIT - II
Bread
- Types of Bread making
- Preparation of bread
- Role of Ingredients in Bread making
- Faults and reason in making bread
- Characteristics of good bread

Bread Rolls
- Soft and hard rolls
- Breakfast rolls
- Croissants – Brioche – Vienna – Danish pastry

UNIT - III
Sponges
- Types of Cake Making
- Preparation of different types of Cakes
- Role of Ingredients in Cake making
- Faults and reason in making Cakes
- Genoese sponge
- Fatless Sponge Recipes
- Characteristic as good sponge

Icing
- Uses of Icings
- Equipment used for Icing
- Varieties of Icings - Recipes
UNIT - IV

Milk And Milk Product
- Milk – Types of milk – uses of milk
- Cheese – Classification – uses of cheese
- Cream – types – uses of cream

Frozen Desserts
- Types and classification
- Methods of preparation of various ice creams
- Additives and preservatives used in ice cream

Chocolate Work
- Types of chocolate
- Tempering of chocolate
- Decorative work and display

UNIT - V

Pastry
- Types of Pastry
- Faults and Reason for each Pastries
- Names of Products made from each pastries
- Recipes for each pastries

Marzipan
- Equipment used for Marzipan
- Introduction of the Marzipan
- Preparation of Marzipan
- Recipe

Meringue
- Making of Meringue
- Types and uses of Meringue

Pastillage
- Equipment used for Pastillage
- Introduction of the Pastillage
- Recipe

REFERENCE BOOKS:
1. Ronald Kinton & Victor Cesarani – Practical – Cookery – Hodder Stargntion
2. Ronald Kinton & Victor Cesarani – Theory of Catering – Hodder Starghton
3. K.Arora – theory of Cookery – Frank Brothers
B.Sc. HOTEL MANAGEMENT AND CATERING SCIENCE

B.Sc. HOTEL MANAGEMENT AND CATERING SCIENCE
SEMESTER –II
ALLIED –II
FOOD SCIENCE AND NUTRITION

Unit - I
Concepts of Food and Nutrition
Definition of Food, Nutrition and Nutrients, Food groups, Functions of food to man. Balanced diet:
Definition, meaning and importance
Meal planning: Factors affecting, Meal planning Personal Hygiene, Kitchen hygiene and Food
Hygiene

Unit - II
Water: Importance, Water balance, deficiency of oral dehydrations Carbohydrates, Proteins and fat
composition, classification, sources, functions and requirements, digestion and absorption, excess and
deficiency.

Unit - III
Minerals: Calcium, Iron, sodium, Iodine-Functions, sources, daily requirements, excess and
deficiency, digestion and absorption.
Vitamins: Classifications, function, sources, daily requirements, excess and deficiency of vitamins A,
D, E, K, C & B vitamins.
Nutritional losses during cooking.

Unit - IV
Food Quality: Definition, quality attributes and its measurements.
Colors: Natural and Synthetic colors used in foods
Flavor: Types of flavor and synthetic flavor intensifier
Food adulteration and common food adulterants.

Unit - V
Role of Micro-organism in food industry and food spoilage,
Beneficial and harmful effects of microbial activity - Food poisoning and food inspections, Food
standards in India.
Preservation methods: Low temperature, High temperature

Reference Books
Company, 1996
B.Sc. HOTEL MANAGEMENT AND CATERING SCIENCE
SEMESTER –II
PRACTICAL –III
FOOD PRODUCTION & PATISSERIE –I

2. Understanding the usage of small equipment.
3. Basic Hygiene practices to be observed in the Kitchen.
4. Safety practices to be observed in the kitchen: First Aid for cuts and burns.
5. Identification of Raw Materials.

A- Basic Indian Cuisine- Individual practical for students-1 0 sets of menu.
   i) Rice, cereals & pulses-(minimum of 10 varieties)
   ii) Various simple dal preparations (minimum of 10 verities)
   iii) Wheat products like, chapattis, parathas, phulkas, pooris

B- Indian masalas- Composition of basic Indian masalas
   b) Preparation of these and incorporation in simple dishes such as Vindaloo, korma, tikka, safed mas, navrattan korma. (Minimum of 10 verities)
   c) Thickening, coloring and souring agents. C-Indian sweets (minimum of 10 verities)

INTRODUCTION TO COOKERY- II SEMESTER
1. Individual practical for students- 1 0 sets of menu
2. Demonstration classes & simple application by students Basic
3. Western Cuisines
   i. Vegetables
      A. Varieties of Vegetables
      B. Classification
      C. Cuts of Vegetables: Julienne Jardiniere Mignonnette Dices Cubes Macedoine Paysanne Shred Concasse Mirepoix
      D. Blanching of Tomatoes & Capsicum
      E. Methods of Cooking Vegetables
         Boiling (Potatoes, Beans, Cauliflower)
         Frying (Aubergine, Potatoes)
         Steaming (cabbage)
         Baking (potatoes, turnip)
         Braising (onion, leaks, cabbage)
ii. Stocks
Demonstration and preparation of: White stock .Brown stock .Fish stock

iii. Sauces
Demonstration & preparation of basic mother sauces and 2-3 derivatives of each Bechamel (+ cheese sauce, Mornay, mustard sauce, parsley sauce).
Espagnole (+ lyonnaise Madeira, charcutiere) Tomato (+ Creole, Italienne, piquante). Veloute (+supreme, allemande, normande).
Hollandaise (+ paloise, beamaise).
Mayonnaise (tartare, cocktail).

iv. Soups
Classification of soups Preparation of basic soups
Consomme, (royale, Carmen, Clermont, ambassadrice, julienne)
Cream (tomato, spinach, vegetables)
Puree (lentil, peas, carrot)
Cut vegetables (Scotch Broth, Minestrone)
Veloute (creme de volaille princesse, veloute dame blanche / marie-Iouise)
National soup (mulligatawny, French onion, ox tail)
Bisque (Prawn, Shrimp)

v. Egg Cookery
Preparation of varieties of egg dishes
Boiled (soft & hard)
Fried (sunny side up, double fried)
Poaches
Scrambled
Omlette (plain, stuffed)
En cocotte (eggs benedict)
Starch (rice, pasta, potato)

vi. Fish Cookery
Identification & classification of fish e.g. flat fish (Pomfret, Black Pomfret and Sole)
Round fish (Surmai, Rawas, Mackerel)
Shellfish (Clams, Mussels, Shrimps, Crabs, Lobsters)
Cephalopods (Squid, Cuttle, Fish)
Cuts of Fish e.g., Fillet, Dame, Troncon, Paupiette, Goujons
Preparation of simple fish Dishes such as
Saumon grille
Pomfret Meuniere
Sole Momay
Fish Orly
Fish Colbert
Fish a l'anglaise

vii. Poultry
A. Types of poultry or classification of poultry
B. Cuts of Poultry
C. Preparation and jointing of Chicken
D. Preparation of Simple Dishes such as
   Poulet roti a l' Anglaise
   Poulet grille diable
   Poulet saute chasseur
   Poulet saute Maryland

viii. Meat
A. Identification of various cuts
B. Preparation of Basic Cuts such as Lamb
   Roast leg of Lamb Stew

REFERENCE BOOKS:
4. Theory of Catering, Mrs. K.Arora, Frank Brothers
5. Herrings Dictionary of Classical & Modem Cookery, Walter Bickel
6. Chef Manual of Kitchen Management, Fuller, John
7. The Book of Ingredients, Jane Grigson
8. The Professional Chef [ 4th edition], Le Rol A.Polsom
1. Napkin folding
2. Carrying light and heavy tray
3. Cleaning of glassware, cutlery and crockery
4. Setting up the side board
5. Laying the table cloth and relaying the table cloth
6. Carrying glassware
7. Carrying Bowls and cups and saucers
8. Carrying fresh plates
9. Placing of plates on table
10. Clearance of Soiled plates
11. Manipulating of service spoon and fork for various foods
12. Service of water
13. Service of Coffee and Tea
14. Continental and English breakfast Menu planning
15. Laying the continental breakfast cover
16. Laying the English breakfast Cover
17. Order taking for Breakfast in the restaurant
18. Service procedure for Continental and English breakfast in the Restaurant
19. Continental Breakfast tray set up
20. English breakfast Tray set up
21. Luncheon and Dinner table d'hote menu planning
22. A la carte menu planning
23. A la carte Cover Laying
24. Table d'hote Cover Laying
25. Presenting the A la carte menu and taking order
26. Service of appetizers
27. Service of soups
28. Service of Fish
29. Service of main course
30. Service of Sweets
31. Service of savory and cheese
32. Service of Dessert
33. Preparing finger bowl and presenting
34. Service of Coffee after the meal
35. Making of bill and presenting
36. Handling of various situations (Role play)

TEXT
1. Food and Beverage Service: R.Singaravelavan- Oxford University Press

REFERENCE
1. Food and beverage service: Dennis R. Lillicrap, John a cousins.
2. Modern restaurant service, a manual for students & practitioners - john fuller Hutchinson.
B.Sc. HOTEL MANAGEMENT AND CATERING SCIENCE
SEMESTER –II
PRACTICAL -V
BAKERY AND CONFECTIONERY

1. Identification of Raw Materials.
2. Understanding the usage of small equipment and Large equipment
3. Proper usage of a Baking Oven
4. Safety practices to be observed in the Bakery
5. **Bread Making**
   Demonstration and preparation of Simple and Enriched
   - Bread Recipes
   - Bread Rolls and Stick
   - Brioche
   - French Bread
   - Croissants
   - Danish Pastry
   - Bread Loaf (White and Brown)
6. **Cake Making**
   Demonstration and preparation of Simple and Enriched Cakes Recipes
   - Sponge
   - Fatless sponge
   - Swiss roll
   - Genoese
   - Fruit cake
   - Rich cakes
   - Muffins
   - Faults in baking cakes - Identification and Rectification
   - Decorative - Non Decorative - Lemon sponge, Vanilla sponge, Chocolate sponge
7. **Simple Cookies**
   Demonstration and preparation of Simple Cookies Recipes
   - Nan Khatai
   - Golden Cookies
   - Melting Moments
   - Swiss Tart
   - Tri Colour Biscuits
   - Chocolate chip
8. **Pastries**
   - Demonstration and preparation of dishes using varieties of Pastry
   - Short crust pastry - Jam tart
   - Choux pastry - Éclairs, cream rolls
   - Flaky pastry
   - Puff pastry

9. **Icing**
   - Classification preparing and applying various types of icing
   - Identification of Tools and equipments

10. **Hot/Cold Desserts**
    - Lemon sponge
    - Fruit Trifle
    - Chocolate Mousse
    - Pineapple Mousse
    - Lemon Soufflé
    - Fruit Jelly
    - Butter scotch sponge
    - Honey comb mould
    - Bread and butter pudding
    - Caramel Custard
    - Christmas pudding
    - Apricot pudding
    - Steamed pudding
    - Cabinet pudding

**REFERENCE BOOKS:**
2. Chef Manual of Kitchen Management, Fuller, John
4. Modern cookery vol I & II for teaching and trade - Thangam E.Philip – Orient Longm
UNIT – I Indian Masala
- Indian cookery – Spices masalas and Condiments – Thickening agents.
- Composition and Preparation of different Masala used in Indian cooking - Garam Masala, Chat ,Sambar , Rasam, Channa,Goda and Kolhapuri Masala etc.
- Indian gravies –Basic gravies – Yellow – Green – Red - Brown – White Gravy Examples of dishes made from these gravies

UNIT - II Indian Cuisine
- Introduction of Regional Cuisines
- Geographic Location of Indian Cuisines
- Historical background of Indian Cuisines
- Availability Raw Material
- Factors affecting the eating habits
- Indian festivals and their dishes
- Indian Snacks and Indian Sweets and main dishes from
- States to be covered Tamilnadu, Kerala, Andrapradesh , Karnataka, Goa

UNIT - III Indenting - Costing - Purchasing
- Principles of Indenting
- Quantities and portions for bulk production
- Food costing
- Food cost control
- Importance and relevance of food costing
- Purchasing system
- Purchasing specification
- Storage

UNIT - IV International Cuisine
Chinese Cuisine
- Introduction to Chinese cuisine
- Geographical Features of china
- Historic Moments of china
- Ingredient & Equipments Used
- Chinese Regions & their styles of cooking
- Chinese Dishes

UNIT - V

Thai Cuisine
- Introduction to Thai Cuisine
- Spices and herbs used in Thai Cuisine
- Fair and Festival in Thai
- Ingredient & Equipments Used
- Recipe

Italian Cuisine
- Introduction to Italian cuisine
- Geographical Features of Italian cuisine
- Various types Sauces, Pasta and Cheese used in Italian cuisine
- Fair and Festival in Italian Cuisine
- Ingredient & Equipments Used
- Recipe

REFERENCE BOOKS:
1. Thangam.E.Philip – Modern cookery for teaching and trade – Macmillan Publication
5. V.C Crusius – Quantive Food Management – surjeet Publication
6. Indersingh Kolaras Pradeep das Gupta – Cooking with Indian Masters – Allied Publishers
UNIT-I

TEXTILES - Classification and characteristics of Textile fibers

LAUNDRY OPERATION - Types of Laundry - Laundry equipment's - Laundry agent - Laundering process

STAINS - Types of stains – removal of stains - Dry cleaning - Handling of Guest Laundry - Preparation of Hot and Cold Towels

UNIT-II

UNIFORM, SEWING ROOM & PEST CONTROL - Importance of Uniform - Advantages to Management and employees - Uniform items - Selection and designing - Duties and Responsibilities of uniform room staff

SEWING ROOM - Activities in Sewing Room - Duties and Responsibilities & Seamstress and Tailors - Sewing Room equipment used

PEST CONTROL - Common pest found in hotels - Area of infestation - Prevention and Control - Responsibility of housekeeping in pest control

UNIT – III

Flower Arrangement - Flower arrangement in Hotels – Purpose - Equipment and material required - Different styles of flower arrangement - Principles of Flower arrangement - Containers used for Flower arrangement - Theme decoration – suspended, floor and wall

UNIT – IV


UNIT – V

Emergency situations - Fire Prevention - Fire Fighting - Safety Awards - Accident prevention - First aid procedures - Administering first aid

DEALING WITH EMERGENCIES - Dealing with bomb threat, terrorism – fire etc. - Guest and employee theft prevention measures - Lost and found procedure

REFERENCE BOOKS
2. Margaret Lennox- hotel, Hostel and Hospital House Keeping – ELBS Publications
B.Sc. HOTEL MANAGEMENT AND CATERING SCIENCE

SEMESTER –III

ELECTIVE –I

HOTEL FRENCH

UNIT - I

Introduction to the languages

The letter of alphabet and their pronunciation
Different accents used in written French
Self reduction

Name, Age, Nationality, Profession, etc –

Presenting and introducing another person, Greeting - How to reply to greetings.

UNIT - II

Countries and their nationalities


Utensils used in Kitchen and Restaurant

Name of the Personnel's in Hotel, Restaurant and Kitchen (Specialization from English to French term)

UNIT - III

Members of the family

Numerical from 1 to 100

The time of the day.

UNIT - IV


UNIT - V

Menu items in French term for Breakfast, Lunch and Dinner

Compilation of French menu for Breakfast, Lunch and Dinner

Culinary terms in French - French to English - English to French.

REFERENCE BOOKS

1. Rajeswari Chandrasekar, Rekha Hangal, Chitra Krishnan - A Votre Service 1- General Book Deport, 1691, Delhi

2. S.Bhattacharya - French for Hotel Management and Tourism - Frank Bros and Co. publishers limited.
UNIT - I
Accounting - Definition of Accounting and Book keeping - Concept and conventions - Preparation of trading, profit and loss account and balance sheet (simple problems only).

UNIT - II
Financial Statement: Basic Financial Statements, Trial Balance, Preparation of Final Accounts, Basic Adjustments to final Accounts, Methods of Presenting Final Accounts Practical Problem,

UNIT – III

UNIT - IV
Budget and Budgetary control principles - methods types of budget (problems).

UNIT - V
Food and Beverage Accounts cost concept - Nature of food and beverage business Recipe costing - Menu costing and cost sheet. Classification of department based on revenue sales, Records and control of revenue producing department. Uniform system of accounting operation ratios.

Room occupancy percentage - Bed occupancy percentage - Double occupancy percentage - Percentage of food & beverage sales - Room sales percentage of other income to room sales, seat turnover and average spending power average, Rate/per guest.

REFERENCE BOOKS
1. R.L. Gupta - Advance Accounting
2. R.K. Sharma - Management Accounting - Sultan and Sons publication Ramachandran and Srinivasan - Management Accounting
3 Hospitality Management Accounting, Michael M Coltman
4 Hotel Accountancy & Finance – S.P. Jain & K.L. Narang, Kalyani Publisher Ludhiana
5 Hotel Accounting Earnest B. Horwath & Luis Toth
6 Hotel Accounting & Financial Control By Ozi A.D' Cunha & Gleson O. D' Cunha Publisher: Dicky,s Enterprize, Kandivali, Mumbai
7 Hospitality Accounting – Publisher: Prentia Hall Upper Sadde, River NewJersey
8 Accounting for Management, S K Bhattacharya, Vikas Publishing House
9 Hospitality Financial Accounting By Jerry J Weygandt, Publisher Wiley & sons
10 Accounting in Hotel & Catering Industry – Richard Kotas- International Textbook Company
11 Double – Entry Book- Keeping, Re. Chawla & C. Juneja
12 Introduction to Accountancy, T.S. Grewal
UNIT-I
BUSINESS COMMUNICATION
A. Need
B. Purpose
C. Nature
D. Models
E. Barriers to communication
F. Overcoming the barriers

UNIT-II
LISTENING ON THE JOB
A. Definition
B. Levels and types of listening
C. Listening barriers
D. Guidelines for effective listening
E. Listening computerization and note taking

UNIT-III
EFFECTIVE SPEAKING
A. Restaurant and hotel English
B. Polite and effective enquiries and responses
C. Addressing a group
D. Essential qualities of a good speaker
E. Audience analysis
F. Defining the purpose of a speech, organizing the ideas and delivering the speech

UNIT-IV
NON VERBAL COMMUNICATION
A. Definition, its importance and its inevitability
B. Kinesics: Body movements, facial expressions, posture, eye contact etc.
C. Protemies: The communication use of space
D. Paralanguage: Vocal behaviour and its impact on verbal communication
E. Communicative use of artefacts – furniture, plants, colours, architects etc.
UNIT-V

SPEECH IMPROVEMENT
A. Pronunciation, stress, accent
B. Important of speech in hotels
C. Common phonetic difficulties
D. Connective drills exercises
E. Introduction to frequently used foreign sounds

USING THE TELEPHONE
A. The nature of telephone activity in the hotel industry
B. The need for developing telephone skills
C. Developing telephone skills

Reference Books:
1. Business Communication
2. Communicative English
3. Communication Skills for Hospitality Industry- Oxford Publication
4. Developing Communicating Skills by Krishna Mohan
B.Sc. HOTEL MANAGEMENT AND CATERING SCIENCE

SEMESTER –III

PRACTICAL- VI

ACCOMMODATION OPERATION – II

1. Identification of Table linen, Room linen and Bath linen Selection use, care and maintenance.

2. Procedure for exchange of linen from linen store - Floor pantry - Laundry.

3. Laundry - Basic Principles

4. In - house Laundry service procedure

5. Stain removal- identification of stains


7. Flower arrangement-Basic principles. - Conditioning of plant materials - Styles of flower arrangement - Theme decorations

8. Pest control- Identification of various pests

9. Areas of infestation

Duration of Exposure:

Training

Academic Credits for training shall be based on following

Log books and attendance, Appraisals, Report and presentation, as applicable

All trainees must ensure that the log books and appraisals are signed by the departmental/ sectional heads as soon as training in a particular department or section is completed. Trainees are also advised to make a report in all four departments in III semester on completion of training in that respective department. A PowerPoint presentation (based on the report) Should be make. This will be presented in front of a select panel from the College and the University. It should be made for duration of 10 minutes. Marks will be awarded on this. The presentation should express the student’s experiences in the department and what has he learned/ observed. (Refer to What to Observe Sheets for more details.)

The Training Report will be submitted in the form specified as under:

a) The typing should be done on both sides of the paper (instead of single side printing)

b) The font size should be 12 with Times New Roman font.

c) The Training Report may be typed in 1.5 line spacing.

d) The paper should be A-4 size.

e) Two copies meant for the purpose of evaluation may be bound in paper- and submitted to the approved authority.

Students have to submit the following on completion of industrial training to the faculty coordinator at the institute:

1. Logbook.

2. Appraisal

3. A copy of the training certificate

4. IT Report in all four Departments.

5. Power Point presentation on a CD, based on the training report.

6. Attendance sheet.

7. Leave card.

For distribution of marks refer to details on Course structure/ Credit Distribution During the tenure of Industrial Exposure, apart from carrying out the assigned jobs, The learners are suggested to make the following observations in the departments of internship:
Food Production Operations Industry Exposure –

WHAT TO OBSERVE FOOD PRODUCTION

1. Area & Layout of the Kitchen
2. Study of Standard Recipes
3. Indenting, Receiving & Storing
4. Preparing of batters, marinations and seasonings
5. All cuts of meat and butchery items (Mutton, poultry, beef, fish etc.)
6. Daily procedure of handover from shift to shift
7. Recipes and methods of preparation of all sauces
8. Quantities of preparation, weekly preparations and time scheduling
9. Stock preparation and cooking time involved
10. Cutting of all garnishes
11. Temperatures and proper usage of all equipment
12. Plate presentations for all room service and a la cart orders
13. Cleaning and proper upkeep of hot range
14. Cleanliness and proper upkeep of the kitchen area and all equipment
15. Yield of fresh juice from sweet lime / oranges
16. Storage of different mise-en-place – (Raw, Semi-Processed)
17. Bulk preparations
18. Finishing of buffet dishes
19. Recipes of at least 10 fast moving dishes
21. Rechauffe/ Leftover Cooking

Food and Beverage Service Operations Industry Exposure -I

FOOD & BEVERAGE SERVICE

BANQUETS

1. What is banqueting – the need to have banquet facilities, scope purpose, menus and price structures
2. Types of banquet layouts
3. Types of banquet equipment, furniture and fixtures
4. Types of menus and promotional material maintained
5. Types of functions and services
6. To study staffing i.e. number of service personnel required for various functions.
7. Safety practices built into departmental working
8. Cost control by reducing breakage, spoilage and pilferage
9. To study different promotional ideas carried out to maximize business
10. Types of chaffing dish used- their different makes sizes
11. Par stock maintained (glasses, cutlery, crockery etc)
12. Store room – stacking and functioning

**RESTAURANTS**
1. Taking orders, placing orders, service and clearing
2. Taking handover form the previous shift
3. Laying covers, preparation of mise-en-place and arrangement and setting up of station
4. Par stocks maintained at each side station
5. Functions performed while holding a station
6. Method and procedure of taking a guest order
7. Service of wines, champagnes and especially food items
8. Service equipment used and its maintenance
9. Coordination with housekeeping for soil linen exchange
10. Physical inventory monthly of crockery, cutlery, linen etc.
11. Equipment, furniture and fixtures used in the restaurant and their use and maintenance
12. Method of folding napkins
13. Note proprietary sauces, cutlery, crockery and the timely pickup

**BAR**
1. Bar setup, Mise-en-place preparation, Storage facilities inside the bar, Decorative arrangement to liquor bottles
2. Types of glasses used in bar service and types of drinks served in each glass
3. Liaison with f & b controls for daily inventory
4. Spoilage and breakage procedures
5. Handling of empty bottles
6. Requisitioning procedures
7. Recipes of different cocktails and mixed drinks
8. Provisions of different types of garnish with different drinks
9. Dry days and handling of customers during the same
10. Handling of complimentary drinks
11. Bar cleaning and closing
12. Guest relations and managing of drunk guests
13. Inter bar transfer and service accessories maintained, and preparation of the same before the bar opens
14. Types of garnishes and service accessories maintained, and preparation of the same before the bar opens
15. To know the different brands of imported and local alcoholic and non-alcoholic beverages
16. Bar salesmanship
17. KOT/BOT control
18. Coordination with kitchen for warm snacks
19. Using of draught beer machine
20. Innovative drink made by the bar tender

ROOM SERVICE/INROOM DINING
1. Identifying Room Service Equipment
2. Importance of Menu Knowledge for Order-taking (RSOT functions/procedures)
3. Food Pickup Procedure
4. Room service Layout Knowledge
5. Laying of trays for various orders
6. Pantry Elevator Operations
7. Clearance Procedure in Dishwashing area
8. Room service Inventories and store requisitions
9. Floor Plan of the guest floors
10. Serving Food and Beverages in rooms
11. Operating dispense Bars

Accommodation and Front Office Operations Industry Exposure -I

WHAT TO OBSERVE ACCOMMODATION OPERATIONS ROOMS
1. Number of rooms cleaned in a shift
2. Time taken in making bed
3. Thoroughly observe the cleaning equipments and detergents / any other cleaning supplies used
4. Observe all guest supplies kept in guestroom bathroom. Understand the procedure for procurement and replenishment of guest supplies.
5. Study the systematic approach in cleaning a room and bathroom and the various checks made of all guest facilities e.g. telephone, channel music, A/C, T.V etc
6. Study the Housekeeping cart and all items stocked in it. Note your ideas on its usefulness and efficiency
7. Observe how woodwork, brass work are kept spotlessly clean and polished
8. Observe procedure for handling soiled linen & Procurement of fresh linen
9. Observe the procedure for Freshen up and Turn down service
10. Observe room layout, color themes and furnishings used in various categories and types
11. Carpet brushing and vacuum cleaning procedure
12. Windowpanes and glass cleaning procedure and frequency
13. Observe maintenance of cleaning procedure and frequency
14. Understand policy and procedure for day-to-day cleaning
15. Observe methods of stain removal
16. Understand the room attendant's checklist and other formats used
17. Observe handling of guest laundry & other service (like shoe shine etc.)

THE CONTROL DESK
1. Maintenance of Log Book
2. Understand the functions in different shifts
3. Observe the coordination with other departments
4. Observe the area & span of control
5. Observe the handing of work during peak hours
6. Observe the formats used by department and study various records maintained

PUBLIC AREA
1. Observe the duty and staff allocation, scheduling of work and daily briefing
2. What to look for while inspecting and checking Public Area
3. Importance of Banquets function prospectus
4. Observes tasks carried out by the carpet crew, window cleaners and polishers
5. Note Maintenance Order procedure
6. Study the fire prevention and safety systems built into the department
7. Observe coordination with Lobby Manager, Security and other departments
8. Observe the pest control procedure and its frequency
9. Study the equipment and operating supplies used the procedure for its procurement
10. Observe Policy and procedures followed for various cleaning

WHAT TO OBSERVE Front Office
1. Greeting, meeting & escorting the guest
2. Total capacity and tariffs of the rooms
3. Location and role of status board, different types of status's maintained
4. Special rates and discounts applicable to groups, business houses, airlines, VIP's etc.
5. Identification of kind, mode and type of reservation
6. Filing systems and follow-up on reservations
7. Types of plans and packages on offer
8. Forms and formats used in the department
9. Meaning of guaranteed, confirmed and waitlisted reservations
10. Reports taken out in the reservations department
11. Procedure of taking a reservation
12. Group reservations, discounts and correspondence
13. How to receive and room a guest
14. Room blockings
15. Size, situations and general colour schemes of rooms and suites
16. Discounts available to travel agents, tour operators, FHRAI members etc
17. Co-ordination of reception with lobby, front office cash, information, room service, housekeeping and telephones
18. Guest registration, types of guest folios, arrival slips, c-forms and their purpose
19. How to take check-ins and check-outs on the computer
20. Various reports prepared by reception
21. Key check policy
22. Mail & message handling procedures
23. Percentage of no-shows to calculate safe over booking
24. Group and crew rooming, pre-preparation and procedures
25. Scanty baggage policy
26. Handling of room changes / rate amendments / date amendments / joiners / one person departure / allowances / paid outs and all formats accompanying them
27. Requisitioning of operating supplies
28. Handling of special situations pertaining to guest grievance, requests etc
29. BELL DISK / CONCIERGE FUNCTIONS: luggage handling during check-in & check-out, left luggage procedures, wake-up call procedure, scanty baggage procedure, handling of group baggage, maintenance of records, Errands made, briefings etc.
30. TRAVEL DESK: coordination, booking, transfers etc.
B.Sc. HOTEL MANAGEMENT AND CATERING SCIENCE
SEMESTER –III
NON-MAJOR ELECTIVE-I
FRONT OFFICE MANAGEMENT

Unit –I: Definition of Hotels
- Evolution and growth of Hospitality Industry in India – Ancient Era, Grand Tour, Modern Era.
- Core areas of the Hotel
- Classification of Hotels and other types of Lodging

Unit –II: Front Office Organization
- Functions of front office
- Sections and layout of Front Office
- Organization of Front Office Staff
- Duties and responsibilities of Front Office staff
- Inter relationship with other department

Guest services
- Handling guest mails
- Message handling
- Custody and control of keys
- Guest paging
- Safe deposit locker
- Guest room change
- Left luggage handling
- Wake up call
- Dealing with guest complies

Unit –III: Room Tariff
- Factors affecting room tariff – Cost, level of service competition, target market, location, check-in, checkout (12 hrs & 24 hrs basis system) – Number of nights
- Room rates designation – Rack rate, corporate rate seasonal rate, Advance purchase rate, weekday/weekend rate, Day and Half day rate, group rate, Travel agent rate, Volume guaranteed rate, Air-line/Crew rate, Government rate, Educational rate, Membership rate, Compliment rate, Crib rate, Package rate (Meeting package, Meal package, Marriage package, Holiday package)
- Food plan / Meal plan – European, Continental, American, Modified American plan, Bed and Breakfast plan (B&B) or Bermuda plan.
- Room tariff card – uses
Unit –IV: Guest Cycle and room Reservation
- Guest cycle –Pre arrival, Arrival, Stay, Departure and post departure.
- Reservation –Importance of Reservation –Types of Reservation (Tentative, Waitlisted, Confirmed, Guaranteed, Non-Guaranteed) Scanty baggage guest, foreign guest

Checkout Settlement Process
- Departure procedure
- Mode of settlement of bills –Cash and Credit settlement
- Foreign exchange, credit card, Travelers cheque e, Personal cheque, Debit card, Credit card payment, Travel agent voucher, Corporate billing, Potential check out problems and solutions
- Late checkout, long que at the cashier, Express checkout, Improper posting of charges.
- Front office terminology Mode of Reservation –Letter, Fax, Telex, E-mail, in person, telephone.
Sources of reservation: - District Reservation, Central Reservations Affiliated systems, Non-affiliated system, Inter-sell agencies

UNIT -V: Registration
- Types of Registration
- Pre. Registration
- Registration Record –Hardbound, Loose Leaf Register
- Guest Registration Card, (National Guest, foreign guest)
- Registration Process –Identification of Guest
- Formation of Registration Process
- Room and Rate assignment
- Establishment of mode as settlement Bill
- Completion of Check in procedure and issues of Room keys
- Rooming procedure of walk-in guest
- Reservation guest, VIP guest, Domestic and International Crew

Reference Books
3. Dr.Jagmohan Negi –Grading and classification of Hotel, Tourism and Restaurant principles and practices –Kanishka Publication.
UNIT I
INTRODUCTION TO BEVERAGES:
- Definition
- Classification of beverage
- Significance

WINES
- Definition of wine
- Classification of wine
- Grape varieties
- Production of table wine
- Service and storage
- WINES OF FRANCE - Classification of French wines - Wine producing regions of France Bordeaux, Burgundy, Alsace, Champagne, Rhone valley, Loire Valley
- WINES OF GERMANY - Classification of German wines - Wine regions of Germany
- WINES OF ITALY - Italian wine classification - Wine producing regions of Italy
- Other wine producing countries
- Table wine service procedure

UNIT II
SPARKLING WINES
- Methods of making sparkling wines
- Service and storage

FORTIFIED WINES
- Production, Types, and brand names of Sherry, Port, Madeira, Marsala, and Malaga

VERMOUTH AND BITTERS
- Production, types, and brand names of Vermouth - Meaning and uses of bitters, examples for bitters
- Wine & food: Wines served with different courses of the meal, suggestions for food & wines combination
UNIT III

BEER
- Definition b) Production c) Types of beer d) Service and storage

CIDER AND PERRY
- Production, types, and brands of Cider and Perry

UNIT IV

SPIRITS
- Definition
- Distillation - Pot still & Patent still
- Different spirits
  a) Brandy b) Whisky c) Gin d) Vodka e) Rum f) Tequila (Production, Types, Service and Storage)
- Other Spirits
- Liqueurs: Meaning, color, flavor & country of origin. Production of liqueurs

UNIT-V
- Cocktail - Meaning, Methods of mixing cocktails, points to be observed while making cocktails, Recipes of Whisky, rum, Gin, Brandy, Vodka, Tequila based cocktails - Mock tails - Meaning and recipes of famous mock tails) Spirit coffee - Meaning, Method of preparation and examples of some spirit coffee

REFERENCE BOOKS
1. Food & Beverage service – Lillicrap & John cousins
2. Food & Beverage Service training manual- Sudhir Andrews
3. Food & Beverage service – Vijay Dhawan
4. Professional guide to alcoholic beverages- Lipinski
5. Beer- Michael Jackson
6. Public house & Beverage management – Michaelflynn
7. The world encyclopedia of wine- Stuart Walton
8. Food and beverage service – R.Singaravelan-oxford
UNIT-I
Travel Agency and Tour Operation business:
- Concept of Travel and Tour Operations, Types of Travel Agencies and Tour Operators; History; Present status and future prospects of Travel Agency System.
- The Indian Travel Agents and Tour Operators - an overview. Travel Agency and Tour Operators: Linkages and arrangements with hotels, Airlines and Transport Agencies and other segments of Tourism Plants.

UNIT-II
Need for marketing in Tourism - Defining Tourism marketing - The tourism Product.

UNIT-III
Travel Formalities & Regulations:
- Passports: Functions, Types, Issuing Authority, Procedure for obtaining passport etc.

UNIT- IV
Function of a Travel Agency & Tour operator:
- Understanding the functions of a Travel Agent, travel information and counseling to the tourists, reservation, ticketing, documentation, handling business/corporate clients including Conference and Conventions, sources of income: commission, service charges.

UNIT-V
Role of communication in travel - Modern mass media techniques - Computer technology in tourism - Use of computers by Airlines - Role of computers in reservations - Computers in railways - Videotex system.
- Market research and tour package formulation: Assembling, processing and disseminating information on destinations, preparation of itineraries. Handling of tour file, sources of income for tour operation.

REFERENCE TEXT:-
B.Sc. HOTEL MANAGEMENT AND CATERING SCIENCE
SEMESTER –IV
ELECTIVE -II

HOTEL ADMINISTRATION AND ENTREPRENEURSHIP DEVELOPMENT

Unit I INTRODUCTION TO HOTEL ADMINISTRATION
1.1 Four Paths to Success in the Hospitality Industry
1.2 The Essential of Hospitality and Service
1.3 Preparing for a Successful Career in the Hospitality Industry
1.4 The Listening Fast Track
1.5 Developing and Managing Your Multinational Career

Unit II SUCCESS THROUGH OPERATION AND SERVICE EXCELLENCE
2.1 Becoming a Leader in the Hospitality Industry
2.2 Understanding and Predicting Customer Choices
2.3 Guiding the Guest Experience
2.4 Harnessing the Power of Your Culture for Outstanding Service
2.5 A Scientific Approach to Managing Hospitality Operations

Unit III OUTSTANDING SERVICES, DEMAND MANAGEMENT & REVENUE MANAGEMENT
3.1 Motivating Your Staff to Provide Outstanding Service
3.2 How to Build Service Quality into Your Operation
3.3 Demand Management
3.4 Revenue Management for Enhanced Profitability: An Introduction for Hotel Owners and Asset Managers
3.5 Competing Successfully with Other Hotels: The Role of Strategy

Unit IV INTRODUCTION TO ENTREPRENEURSHIP
4.1 The power of entrepreneurship
4.2 The entrepreneurial process
4.3 Opportunity recognition, shaping, and reshaping
4.4 Understanding your business model and developing your strategy
4.5 Entrepreneurial marketing
4.6 Building the founding team
4.7 The business planning process
Unit V BUSINESS ENTERPRISE AND FINANCE

5.1 Building your pro-forma financial statements
5.2 Financing entrepreneurial ventures worldwide
5.3 Raising money for starting and growing businesses
5.4 Debt and other forms of financing
5.5 Legal and tax issues
5.6 Intellectual property
5.7 Entrepreneurial growth.

REFERENCES:

3. Hotel Management & Hospitality Administration Entrances 2016– by Experts Compilation (Author)
UNIT I

The Lobby Manager's Desk

- Functions of the Lobby Manager,
- Forms and registers required,
- Handling of any unusual event like theft, fire, accident, death, skippers, scanty luggage guests, etc.
- Handling of master keys, duplicate and original keys Handling guest complaints and problems

UNIT II

GUEST ACCOUNTING

- Job description of a front office cashier
- Guest Accounts-Folios-Vouchers-Ledgers
- Creation & Maintenance of Accounts
- Record keeping system: Manual, Semi - Automated, dully automated
- Credit monitoring - Floor limit, House limit, part settlement of in house guests

ACCOUNT MAINTENANCE:-Charge purchase,- Account Correction,- Accounts allowance,
- Account transfer, -Cash advance.

UNIT III

NIGHT AUDITING

- Functions of the night auditor
- The role of the night auditor
- Cross - referencing
- Guest credit monitoring
- Daily & supplementary transcripts
- The night audit process
UNIT IV

CHECK OUT SETTLEMENT PROCESS
- Mode of settlement of bills
- Cash and credit settlement
- Foreign exchange, credit card, Travelers cheque, Personal cheque, Debit card, Credit card Payment, Travel agent voucher, Corporate billing.

UNIT V

COMPUTER APPLICATION IN FRONT OFFICE
- Property Management Systems
- Property Management systems in Front Office
- Reservation Module
- Front desk module
- Cashier module
- Night Audit module

REFERENCE BOOKS
3. Dr.JagmohanNegi – Grading and Classification of Hotel, Tourism and Restaurant – Principles and practices – Kanishka Publication
B.Sc. HOTEL MANAGEMENT AND CATERING SCIENCE
SEMESTER –IV
SBEC -II
HOSPITALITY COMMUNICATION - II

Unit 1
- Stress Management Meaning, purpose, techniques, Basic concept of Recruitment and Selection,
- Intent and purpose, selection procedure, types of interviews
- Handling meetings, Types of meetings, Structuring a meeting: agenda and minutes, Conducting a types of Meetings.

Unit 2
- Preparing for interviews, Self planning, writing winning resume, knowledge of company profiles, academics and professional knowledge review, update on current affairs and possible questions
- Facing an interview panel, Time – Keeping, grooming, dress code, document portfolio, frequently asked questions and their appropriate answers, self – introduction, panel addressing, mental frame – work during interview

Unit-3
- Personality Enrichment Grooming, Personal hygiene, Social and Business and Dining Etiquettes, Body language use and misuse, Art of good Conversation, Art of Intelligent Listening
- Etiquettes & Manners Social & Business Dinning Etiquettes, Social Travel Etiquettes-Bus, Car and flight (c) Personality Development Strategies Communication Skills, Presentation Skills, Public Speaking, Extempore Speaking, importance and art of 'Small Talk' before serious business

Unit-4
- Interpersonal Skills Dealing with seniors, colleagues, juniors, customers, suppliers, contract workers, owners etc at work place
- Group Discussion Team behavior, how to effectively conduct yourself during GD, do's and don'ts, clarity of thoughts and its expression

Unit-5
- Telephone conversation Thumb rules, voice modulation, tone, do's & don'ts, manners and accent
- Presentation Presentation skills, seminars skills role – plays
- Electronic Communication Techniques: E mail, Fax,
B.Sc. HOTEL MANAGEMENT & CATERING SCIENCE

SUGGESTION READINGS:


3. Im OK, You are OK, by: Thomas A. Harris, Published By: Pan Books, London and Sydney

4. Pleasure of your Company, by: Ranjana Salgaocar, Published By: Pyramid Published Goa

5. How to get the job you want, by: Arun Agarwal, Published By: Vision Books, New Delhi


8. Interview for all competitive exams, G.K. Puri, Published by: I.I.M, Near Masjid Road, New Delhi

9. Introduction to Hospitality Industry – Bagri & Dahiy, Aman Publications New Delhi

10. Interview in a nutshell, S.K. Sachdeva, Published by: Competition Review Pvt. Ltd.

11. Business Communication, Lesikar, Pettit (AITBS)

12. Theory & Application


14. Communication for Business, Shirley Taylor, Pearson Education Asia

15. Effective Business Communication, Asha Kaul, Prentice Hall of India

I. Demonstration on
1. Indian rice preparations
2. Indian gravies
3. Indian chaats
4. Indian breakfast preparations
5. Indian snacks preparations
6. Indian breads-naan, rotis, parathas, phulkas with variations
7. Indian pulaos
8. Indian Biryani
9. Indian dal varieties
10. Tandoori marinations
11. Indian sweets

II. To Formulate 22 sets of menu consisting of 5 dishes from the following regions:
1. Andhra Pradesh.
2. Bengal
3. Chettinadu
4. Goa
5. Gujarat
6. Kashmir
7. Kerala
8. Maharashtra
9. Punjab
10. Rajasthan
11. Tamil Nadu.
12. The menu can be compiled by the respective colleges.

III. Chinese Practical Demonstration
13. Chinese rice preparations
14. Chinese noodles
15. Chinese meat & fish preparations
16. Chinese cooking styles:

IV. Dishes prepared in the following styles
1. Shanghai
2. Cantonese
3. Peking
4. Szechwan

V. Sri Lankan
1. Basic Sri Lankan gravies
2. Sri Lankan rice preparations
3. Sri Lankan curries
4. Sri Lankan Biryanis

Reference Books:
2. Indersigh kolras pradeep Das gupta – Cooking with Indian Masters – Allied publication.
1. Recollecting I year portions.
2. Beverage order taking procedure.
3. Service of red wine.
4. Service of white wine.
5. Service of rose wine.
6. Service of Champagne
7. Service of Sherry, Port, Madeira and Marsala.
8. Service of vermouth
10. Compiling a wine list.
11. Compiling a menu with wine suggestions.
12. Service of brandy.
15. Service of vodka.
17. Service of tequila.
19. Service of bottled beer, canned beer and draught beer.
20. Service of Cigars and Cigarettes

TEXT
Food and Beverage Service: R. Singaravelavan- Oxford University Press

REFERENCE
1. Food and beverage Service: Dennis R. Lillicrap, John A Cousins
1. Receiving Guest
2. Guest registration Procedures (F.I.T, Groups. V.I.P, V.V.I.P)
3. Knowledge of Check in and Check out
4. Registration records and procedures
5. Responding to questions about service and events
6. Making Booking (Airlines, Bus, Train, Theatres etc.)
7. Bell Desk
8. Errand cards
9. Handing Guests Baggage
10. Handling left luggage (Procedure and records maintaining)
11. Valet Service
12. Valet Parking (Procedure and Record maintaining)
13. Guest departure procedure
14. Encasing - foreign currency, Travelers Cheque, Handling debit and Credit Cards
15. Safety locker (Procedure and record maintained)
16. Study of countries, capitals, currencies, Airways.
17. Front office terminologies.
B.Sc. HOTEL MANAGEMENT AND CATERING SCIENCE
SEMESTER –IV
NMEC –II
PRINCIPLES OF TOURISM

Unit - I
1.1 Introduction to tourism.
1.2 Classification of travelers.
1.3 Factors influencing the growth of tourism
1.4 Types of tourism.
1.5 Basic components of tourism.

Unit - II
Elements of tourism.
Positive and Negative impacts of tourism.
Activities of Department of tourism.
Economic impact of tourism.
Geographical Components of Tourism.

Unit - III
Indian cultural Heritage - Religions, Belief and their Practices. Music's in India. Dances in India - Classical and Folk Dances. Fairs and Festivals in India. Population status and Regional Languages in India.

Unit - IV

Unit –V
5.1 International Co-operation and Collaboration
5.2 Job Design
5.3 Job Analysis
5.4 Job Description
5.5 Organization chart of the department of tourism in India

Reference Books
1. Akshay Kumar –Tourism Management
2. P.N.Seth –Tourism Management
3. Gun Clare –Tourism Planning
4. Kishore –Dance of India
5. Chitralekh Singh –Hindus Festivals and Fairs and Fasts
UNIT - I

LARDER
- Introduction of Larder work
- Layout
- Functions
- Organization chart of Larder department
- Duties and Responsibilities of Larder Chef
- Equipment and tools used in Larder

FORCEMEAT
- Meaning
- Types of Forcemeat
- Styles of Forcemeat
- Preparation of each types and uses

SAUSAGES
- Types and Varieties
- Preparation method
- Brine, Cures & Marinades
- Types and preparation of Brine
- Methods of Curving
- Types and uses of Marinades
UNIT - II

GALANTINES
- Preparation of Galantine
- Types of Galantine
- Recipes for Chicken or Duck Galantine

PATES AND TERRINE
- Types of Pate
- Preparation of Pate and Terrine

MOUSSE & MOUSSELINE
- Types of Mousse
- Preparation of Mousse & MousseLine
- Quenelles – Preparation of Quenelle

UNIT – III COLD SAUCES
- Chaud froid – Meaning
- Types & Preparation of Chaud froid
- Uses of Chaud froid
- Aspic and Jelly preparation
- Uses of Aspic and Jelly

Appetizer
- Classification of Appetizer
- Types of appetizer – Example for each
- Garnishes – garnishes used with fish, beef, veal poultry and game.

UNIT – IV – SANDWICHES
- Sandwiches – parts of sandwich
- Types of breads used for sandwich
- Types of spread and garnishes
- Types of fillings
- Types of sandwich
- Sandwich preparation
- Presentation
- Storage of sandwich

UNIT – V  KITCHEN STEWARDING
- Importance of kitchen stewarding
- Organization of Kitchen stewarding department
- Functions of kitchen stewarding department
- Equipments used in kitchen stewarding
- Garbage disposal
- Sanitation

Non –Edible Display
- Ice carving – Equipment used – precaution to be taken
- Tallow sculpture
- Fruit and vegetable carving
- Thermo coal display
- Jelly logo

REFERENCE
4. Dantel R. Stephenson – Professional cookery – The process and approach – Stanly Horn publication limited
5. MJLETO & WKBODE – The larder chef food preparation and presentation – Butterworth – Heinmann publication.
UNIT I

- Brunch and Afternoon Tea
- Introduction
- Brunch: Meaning, Menu, service
- Afternoon Tea
- Full afternoon tea: Menu, cover, service sequence for full afternoon tea
- High Tea: Menu, cover, service sequence for high tea, India High Tea menu
- Buffet Tea: Buffet set-up, food and beverage arrangement, Staffing

Room Service:
- Introduction
- Location and equipment required for room service
- Room service procedure
- Mise-en-place for room service
- Order taking methods for room service
- Door knob card, Telephone, in person
- Execution of Room service order: decentralized and centralized system
- In-room facilities
- Guest satisfaction

UNIT II

Gueridon Service
- Introduction
- Mise en place for gueridon.
- Special equipments used
- care & maintenance of equipment
- taking the order
- method of serving the dish at the table,
- carving and jointing at the table,
- dishes prepared on the gueridon, flambeing
UNIT III – Banquet

Function catering
- Introduction
- Banquets
- Types of function
- Function Staff
- Staff requirement calculations
- Function Menus and wine list
- Service methods
- Function equipment
- Table plans and set-up
- Function Booking and Organization
- Organizing the function
- Service procedure for formal and informal function

UNIT - IV

Outdoor catering Meaning,
- Preliminary survey of the place and comfort of party,
- Hiring of service personnel,
- Making a list of service equipment required,
- Setting" up counters and allotting stations.
- Specialized forms of service: Hospital tray service, Airline service, Railway service

UNIT - V

Dispense bar: Meaning,
- Glassware & equipment used in the dispense bar
- Garnishes & Kitchen supplies used in dispense bar
- Stocking of alcoholic beverages and bar control
- Bar: types of bar, bar design – parts & shapes of bar, bar frauds, bar routine
- Tobacco - Important tobacco producing countries of the world, production of tobacco, parts of cigar, strength, size of cigars, service method, storage & International brand names of cigars
REFERENCE TEXT:

2. Food & Beverage Service - Dennis R. Lillicrap & John A. Cousins - ELBS.
4. Food & Beverage Management - Bernard Davis & Sally Stone - ELBS.
UNIT - I

**Role and importance of Maintenance Department in hotel industry** with emphasis on its relation with other departments of the hotel. Organizational chart of maintenance department. Duties and responsibilities of maintenance department.

Maintenance - Preventive and break-down maintenance.

Fuels used in catering industry: Types of fuel used in catering industry; calorific value; comparative study of different fuels, calculation of amount of fuel required and cost.

UNIT - II

**Gas:** Heat terms and units method of transfer, LPG and its properties; precaution to be taken while handling gas; low and high pressure burners, corresponding heat output, care and service of gas equipment, gas meter reading.

**Electricity:** Importance and its uses. Meaning of ampere, volt, ohms and their relations, ohms law, AC & DC their difference. Importance of NEC (National Electric Code), Under writers laboratory, layout of circuits, calculation of power requirements, meter reading and bill calculations. Electric power rate schedules.

Earthing: Meaning and its importance and method of earthing.

UNIT - III

**Water system management:** Sources of water and its quality, distribution of water supply system and its storage. Hardness in water and its removal methods. Elements of water system.

**Sanitary systems:** Sink, basins, WC, inspection chambers, soiled pipes, water taps. **Waste disposal:** Solid and liquid waste, sullage and sewage, disposal of solid waste, sewage treatment.

UNIT - IV

**Refrigeration:** Principles and uses of refrigeration in catering industry. Basic scientific principles of different types of refrigeration systems and refrigerants. Walk-in coolers and freezers. Care and maintenance of refrigeration systems.

Conditions for comfort: Air movement, humidity control, ventilation methods, ventilation rates for different rooms.

**Air-conditioning:** Types Energy conservation: Energy conservation' barriers; methods of conserving electrical and water energy.
UNIT - V


Fire prevention and fire protection: Meaning of fire; different types of fire, fire hazards, fire extinguishers, fire alarm systems.

Pollution control: Water pollution, thermal pollution and sewage pollution.

REFERENCE TEXT BOOKS:

UNIT I
Introduction to Event Management - Categories & Definitions – functions of Event Management - Objectives of Event Management – role of the event manager- Creativity implications of Events

UNIT-II
Designing (a) Backdrop b) Invitation Card c) Publicity Material d) Mementos- Event Decoration - Guest and Celebrities Management - Making Press Release – Marketing communication - Media Research & Management - Participation according to the theme of the Event - Photography/ Video coverage management

UNIT III
Program Scripting - Public Relation - electing a Location - Social and Business Etiquette - Speaking Skills - Stage decoration - Team Spirit - Time management

UNIT IV
Concept of Exhibition - Space Planning - ITPO - Sporting Events - Tourism Events- Leisure Events.

UNIT V
Training in hospitality Management- psychological approach- body languages- physical aspects- Manners and behavior - aptitude & ethics

REFERENCE BOOKS:
2. Management of Event Operations (Events Management) - Julia Turn, Philippa Norton, J. Nevan Wright, Publisher: Atlantic Publishing Company (Ft); Pap/Cdr Edition (January 8, 2007)
4. Professional Event Coordination (The Wiley Event Management Series) – Julia Rutherford Silvers And Joe Goldblatt, Publisher: Wiley, John & Sons, Incorporated
B.Sc. HOTEL MANAGEMENT AND CATERING SCIENCE
SEMESTER –IV
SBEC -III
HUMAN RESOURCE MANAGEMENT

UNIT-1

Human Resource Management - Meaning, nature, scope, and objective - Functions of Human Resource Department - The role of HR Manager - Organization of HR Department – HR policies & procedures.

UNIT-II

Manpower planning - Concept, organization & practice, Manpower planning techniques - Short term and long term planning.

UNIT-III

Performance appraisal - Job evaluation & merit rating - Promotion - Transfer and demotion - Human relations - Approaches to good human relations - Job satisfaction morale and discipline - Labour turnover – Punishment

UNIT-IV

Wages and salary administration - Development Sound Compensation structure. Direct & Indirect costs, Fringe benefits, CTC (Cost to Company) Concepts & its implications Regulatory provisions - Incentive system - Labour welfare and social security - Safety, health & security - retirement benefits to employees.

UNIT - V

Industrial relations - Trade unionism - Grievance handling - Developing Grievance Handling System - Managing conflicts - Collective bargaining and workers participation.

REFERENCE & TEXT BOOKS
2. Personnel Management in Indian Organizations - Pramod Verma.
4. Personnel Management & Industrial Relations - Tripathi - Sultan Chand & Sons.
B.Sc. HOTEL MANAGEMENT AND CATERING SCIENCE

SEMESTER –V

PRACTICAL -XI

HOTEL ENGINEERING

To get student acquainted with:

**Tools:** Pliers, Screw Driver, Spanner, Fixed ring box and adjustable spanner

**Cutters:** Nose pillar, Punch, Hammer Tester, Pipe Wrench die set, Chiseler, saw

**Accessories:**

**Electricals:** Electrical Switches (Different type) socket, two pins, three pin plugs, 5 amp & 15 amp multiple plugs.

**Fuses:** Re wire able, HRC cartridge type. Miniature circuit type breaker, bulb holder, adaptor, connector, ceiling rose, rose round block thermostat, wires, earthing wire.

**Plumbing System:** GI Pipes, Coupling elbow, nipple, reducer, union Plug, bottle traps, PVC valves, connector, stopcock, bib cock tap, pillar tap, waste tap, sink, wash basin, flush valves, flushing cisterns (Plunger type, bell type) float valve.

**Materials:** Galvanized Iron, aluminum stainless steel, mild steel, cast iron, porcelain fiber glass, PVC, granite, Kadappa stone, Kota Stone, As-bestos, Marble, rubber, Bakelite, laminated sheets, viner, sun control films, mosaic glazed tiles, brass and copper plates, black and white cement.
The objective of Industrial Exposure is to facilitate learners with skills & practices of trade so as to supplement their theory and practical inputs of semesters and enable them to Industry Ready.

Duration of Exposure:

**Training Schedule:**

**Semester**

**Academic Credits for training shall be based on following**

Log books and attendance, Appraisals, Report and presentation, as applicable

All candidates must ensure that the log books and appraisals are signed by the departmental/ sectional heads as soon as training in a particular department or section is completed. They are also advised to make a report in accordance to their curricula for iv Semester. A PowerPoint presentation (based on the report) Should be made. This will be presented in front of a select panel from the College and the Industry. It should be made for duration of 10 minutes. Marks will be awarded on this. The presentation should express the student's experiences in the department and what has he learned/ observed. (Refer to What to Observe Sheets for more details.)

The Report will be submitted in the form specified as under:

a) The typing should be done on both sides of the paper (instead of single side printing)

b) The font size should be 12 with Times New Roman font.

c) The Training Report may be typed in 1.5 line spacing.

d) The paper should be A-4 size.

e) Two copies meant for the purpose of evaluation may be bound in paper- and submitted to the approved authority.
Students have to submit the following on completion of industrial training to the faculty coordinator at the institute:

Logbook;
Appraisal;
A copy of the offer letter and industry exposure/ Job Training Certificate.
Report in view of requirements of IV semester.
Power Point presentation on a CD, based on the report.
Attendance sheet.
Leave card.

For distribution of marks refer to details on Course structure/ Credit Distribution

During the tenure of Industrial Exposure, apart from carrying out the assigned jobs, the learners are suggested to make the following observations in the departments of Industry:

**WHAT TO OBSERVE**

**Points that will be Common for all students of IV semester in each discipline**

1. Standard operation/ Operating Procedure
2. Who is Who- Key people in the Core Group
3. Hierarchy Chart
4. Key Personnel
5. Job Description
7. Working Condition
8. Situation handling procedures
9. Certifications from various Institutions like Licensing/ NoC etc.
10. Operation Timings
11. Duty Roaster
12. Communication Channels
13. Uniform codes
14. Forms & Formats
15. Record Keeping & Systems

**WHAT TO OBSERVE :**

Writing Skills for Hospitality (Writing of Industrial Reports/ Hospitality Operation Software Skills/ Trade Presentation Skills

1. Hotel/ Business Communications
2. Email & Web Applications
3. Software Operations
4. Professional Presentations  
5. Annual Reports  
6. Appraisals  
7. Inter Office Communications  
8. Intra Office Communications  
9. Formal Telephonic Conversations  
10. Interacting with Customers/ Seniors/ Colleagues/ Juniors  
11. Writing & Presentations of Reports

**WHAT TO OBSERVE   Human Resource Practices**  
1. Organisation Mission/ Vision/ Values  
2. The Human Resource Divisions  
3. Human Resource Roles,  
4. HR Challenges  
5. Manpower Planning Process,  
6. Managing Workers  
7. Recruitments – Policy & Techniques  
8. Group Expectations from New Employees  
9. Learning & Development,  

**BHM- UGC-CBCS-2015**  
10. Training Practices & Methods  
11. Organizational Culture  
12. Managing Employee Performance  
13. Employee Motivation,  
14. Job Satisfaction  
15. Organizational Culture  
16. Disciplinary Action  
17. Innovative Practices in Units/ Group

**WHAT TO OBSERVE**  
1. Safety & Security  
2. The Structure & Key People  
3. Best Practices  
4. Security Policy & Guidelines in the Organisation  
5. Dealing with Emergencies - Death, Crisis Management, and Disaster Management.  
6. Fire Fighting  
7. Interacting with Media
8. Any incidents reported

**WHAT TO OBSERVE:**
1. Type of Service
2. Type of Cliental
3. Source of Cliental
4. The Layout (Interior/theme)
5. Operation Procedure
6. Turn-over ratio
7. Raw material intending/procuring procedure
8. Duties & Responsibility of staff
9. The Operating hours
10. Services/inventions offered
11. Budget/Financial position
12. Employee Recruitment policy
13. Employee Retaining policy
14. Sales/Marketing Team or policies/activities
15. Employee Training/Technology Updation facilities
16. Discount/Compensation facility or authority
17. Standard/signature products

**WHAT TO OBSERVE**  Source of Events/Business
1. Duties & Responsibilities of staff
2. Marketing Techniques
3. Procedure for planning events
4. Various check list
5. Stores/Storage of Equipments
6. Sources of Manpower
7. Handling/Communication Procedure
8. Products/Brands use by the company
9. Working hours/Environment
10. Best Practices followed by company
11. Finance Handling

**WHAT TO OBSERVE**  Types of Laundry- location
1. Operation Timing
2. Equipment used (Brand/Specification)
3. Chemicals
5. Sources of Material/ Type of Material
6. Standard laundry Procedures
7. Standard Laundry cycle
8. Laundry collection/ Distribution channel
9. Standard price
10. Source of Energy/Water
11. Policy for damage

WHAT TO OBSERVE   Technology used by Management
1. Management Techniques
2. Inventory/Issuing/Receiving System
3. Billing/ Ordering Procedure
4. Types of Meal & Timing
5. Responsibility of staff
6. Procurements Techniques
7. Cover/ Person that are accommodated during meal hours
8. Structure of Institution
9. Cleaning / Maintenance procedure
10. Timing of operation
11. Standard Service Timing
12. Waste Management
13. Type of Equipment used/Specification
14. Inventory system / Procedure
15. Reservation Procedure
16. Specialty of Outlet

WHAT TO OBSERVE
1. Total No's of Rooms/Area provided for accommodation
   A. Star Category
2. Reservation Procedure
3. Operation Timing
4. Cleaning Schedule (Daily/weekly/Spring)
5. Services/facilities provided by Management
6. Staff Structure/Shift Timing
7. Co-ordination between the staff/dept.
8. Discount
9. Billing procedure
10. Staff structure
11. Various formats used by departments
12. Facilities/ amenities provided in Room

**WHAT TO OBSERVE :**
1. Source of Manpower
2. Area/Layout of kitchen
3. Indenting/Receiving/Storing Procedure
4. Standard formats/Certificate required for Institution
5. Various equipment (Small/Large) required for dept.
6. Types of Menu/Cuisine
8. Standard Recipes
9. Preparation Technologies
10. Waste Management
11. Type of Cooking method
12. Standard serving /preparation timing
13. Various practices followed during peak/lean Timing/hours
14. Signature dishes

**WHAT TO OBSERVE** Area/Layout
- Equipments required
- Various preparation/Menu
- Operation hours
- Standard Recipe
- Issuing/Receiving Procurements
- Standard Receiving/sale procedure

**WHAT TO OBSERVE** Total No. of Rooms and facilities
1. Tariff structure/Rack Rates/Discounts
2. Reservation Types/Mode
3. Reservation Procedure
4. Reservation Sources
5. Reception/Receiving Procedure
6. Co-ordination/ intra department relationship
7. Various check-in procedure
8. Standard phrase of Common
9. Policies/Procedure for
   a) No show
   b) Scanty Baggage
   c) Single lady
   d) VIP
   e) Groups/ lay over

11. Various Reports
12. Coordination with House-Keeping / F&B/ Production Team/Dept.
13. Billing/Financial policies
14. Foreign guest handling
15. Various sub-units/departments
16. Emergency handling procedure
17. Guest/Staff Communication Channels
18. Local information/
19. Post. Departure formalities

WHAT TO OBSERVE :
1. Experts foe cuisine
2. Availability of Raw Material
   A. Bases of Cuisines
   B. Base of species
   C. Base of popular
   D. Base of Food/Dishes
   E. Seasonal Dishes
3. Availability of Equipments
4. Understand the Language/Mark
5. Operating hours
6. Standard Recipes
7. Availability of Manpower
8. Setting up of Menu
9. Local ethics/ Religious Requirement
10. Promotion of Cuisine
11. Waste Management
12. Storage/ Preparation Technologies, Various Spices
INDUSTRIAL TRAINING

Objective of industrial training is to provide to students the feel of the actual working environment and to gain practical knowledge and skills, which in turn will motivate, develop and build their confidence. Industrial training is also expected to provide the students the basis to identify their key operational area of interest.

1. RESPONSIBILITIES OF THE TRAINEE
   1. should be punctual.
   2. should maintain the training logbook up-to-date.
   3. should be attentive and careful while doing work.
   4. should be keen to learn and maintain high standards and quality of work.
   5. should interact positively with the hotel staff.
   6. should be honest and loyal to the hotel and towards their training.
   7. should get their appraisals signed regularly from the HOD's or training manager.
   8. gain maximum from the exposure given, to get maximum practical knowledge and skills.
   9. should attend the training review sessions / classes regularly.
   10. should be prepared for the arduous working condition and should face them positively.
   11. should adhere to the prescribed training schedule.
   12. should take the initiative to do the work as training is the only time where you can get maximum exposure.
   13. should, on completion of Industrial Training, handover all the reports, appraisals, logbook and completion certificate to the institute.

2. RESPONSIBILITIES OF THE INSTITUTE
   1. should give proper briefing to students prior to the industrial training
   2. should make the students aware of the industry environment and expectations.
   3. should notify the details of training schedule to all the students.
   4. should coordinate regularly with the hotel especially with the training manager.
   5. should visit the hotel, wherever possible, to check on the trainees.
   6. should sort out any problem between the trainees and the hotel.
7. should take proper feedback from the students after the training.

8. should brief the students about the appraisals, attendance, marks, logbook and training report.

9. should ensure that change of I.T. hotel is not permitted once the student has been interviewed, selected and has accepted the offer.

10. should ensure that change of I.T. batch is not permitted.

11. should ensure trainees procure training completion certificate from the hotel before joining institute.

3. **RESPONSIBILITIES OF THE HOTEL**

  **First exposure:** A young trainee's first industry exposure is likely to be the most influential in that person's career. If the managers/supervisors are unable or unwilling to develop the skills young trainees need to perform effectively, the latter will set lower standards than they are capable of achieving, their self-images will be impaired, and they will develop negative attitudes towards training, industry, and—in all probability—their own careers in the industry. Since the chances of building successful careers in the industry will decline, the trainees will leave in hope of finding other opportunities. **If on the other hand, first managers/supervisors help trainees achieve maximum potential, they will build the foundations for a successful career.**

  **Hotels:**

  1. should give proper briefing session/orientation/induction prior to commencement of training.

  2. should make a standardized training module for all trainees.

  3. should strictly follow the structured training schedule.

  4. should ensure cordial working conditions for the trainee.

  5. should co-ordinate with the institute regarding training programme.

  6. should be strict with the trainees regarding attendance during training.

  7. should check with trainees regarding appraisals, training report, log book etc.

  8. should inform the institute about truant trainees.

  9. should allow the students to interact with the guest.

  10. should specify industrial training's “Dos and Don'ts” for the trainee.

  11. should ensure issue of completion certificate to trainees on the last day of training.
**Industrial Training**

**PERFORMANCE APPRAISAL FORM**

Institutes of Hotel Management and Catering Technology

<table>
<thead>
<tr>
<th>Name of Student:</th>
<th>________________</th>
<th>Roll No:</th>
<th>________________</th>
</tr>
</thead>
<tbody>
<tr>
<td>Institute: IHM,</td>
<td>________________</td>
<td>Duration:</td>
<td>________________</td>
</tr>
<tr>
<td>Name of the Hotel:</td>
<td>________________</td>
<td>From:</td>
<td>___________</td>
</tr>
</tbody>
</table>

Department: F&BS / FP / HK / FO

### Appearance

<table>
<thead>
<tr>
<th>Description</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Immaculate Appearance, Spotless uniform, Well groomed hair, Clean nails &amp; hands</td>
<td>5</td>
</tr>
<tr>
<td>Smart Appearance, Crisp uniform, Acceptable hair, Clean nails and hands</td>
<td>4</td>
</tr>
<tr>
<td>Well Presented, Clean Uniform, Acceptable hair, Clean nails &amp; hands</td>
<td>3</td>
</tr>
<tr>
<td>Untidy hair, Creased ill kept uniform, Hands not clean at times</td>
<td>2</td>
</tr>
<tr>
<td>Dirty / disheveled, Long / unkempt hair, Dirty hands &amp; long nails</td>
<td>1</td>
</tr>
</tbody>
</table>

### Punctuality / Attendance (__________ days present out of 60 days)

<table>
<thead>
<tr>
<th>Description</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>On time, Well Prepared, Ready to commence task, Attendance Excellent</td>
<td>100% 5</td>
</tr>
<tr>
<td>On time, Lacks some preparation but copes well, Attendance Very good</td>
<td>90% 4</td>
</tr>
<tr>
<td>On time, Some disorganized aspects-just copes, Attendance Regular</td>
<td>80% 3</td>
</tr>
<tr>
<td>Occasionally late, Disorganized approach, Attendance irregular</td>
<td>60% 2</td>
</tr>
<tr>
<td>Frequently late, Not prepared, Frequently absent without excuse</td>
<td>50% 1</td>
</tr>
</tbody>
</table>

### Ability to Communicate (Written / Oral)

<table>
<thead>
<tr>
<th>Description</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Very confident, demonstrates outstanding confidence &amp; ability both spoken/written</td>
<td>5</td>
</tr>
<tr>
<td>Confident, Delivers information</td>
<td>4</td>
</tr>
<tr>
<td>Communicates adequately, but lacks depth and confidence</td>
<td>3</td>
</tr>
<tr>
<td>Hesitant, lacks confidence in spoken / written communication</td>
<td>2</td>
</tr>
<tr>
<td>Very inanimate, unable to express in spoken or written work</td>
<td>1</td>
</tr>
</tbody>
</table>
### Attitude to Colleagues / Customers

<table>
<thead>
<tr>
<th>Description</th>
<th>Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wins / retains highest regard from colleagues has an outstanding rapport with clients</td>
<td>5</td>
</tr>
<tr>
<td>Polite, considerate and firm, well liked.</td>
<td>4</td>
</tr>
<tr>
<td>Gets on well with most colleagues, Handles customers well.</td>
<td>3</td>
</tr>
<tr>
<td>Slow to mix, weak manners, is distant has insensitive approach to customers</td>
<td>2</td>
</tr>
<tr>
<td>Does not mix, relate well with colleagues &amp; customers</td>
<td>1</td>
</tr>
</tbody>
</table>

### Attitude to Supervision

<table>
<thead>
<tr>
<th>Description</th>
<th>Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>Welcomes criticism, Acts on it, very co-operative</td>
<td>5</td>
</tr>
<tr>
<td>Readily accepts criticism and is noticeably willing to assist others.</td>
<td>4</td>
</tr>
<tr>
<td>Accepts criticism, but does not necessarily act on it.</td>
<td>3</td>
</tr>
<tr>
<td>Takes criticism very personally, broods on it.</td>
<td>2</td>
</tr>
<tr>
<td>Persistently disregards criticism and goes own way.</td>
<td>1</td>
</tr>
</tbody>
</table>

### Initiative / Motivation

<table>
<thead>
<tr>
<th>Description</th>
<th>Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>Very effective in analyzing situation and resourceful in solving problems.</td>
<td>5</td>
</tr>
<tr>
<td>Demonstrates ambition to achieve progressively</td>
<td>5</td>
</tr>
<tr>
<td>Shows ready appreciation and willingness to tackle problems</td>
<td>4</td>
</tr>
<tr>
<td>Positively seeks to improve knowledge and performance</td>
<td>4</td>
</tr>
<tr>
<td>Usually grasps points correctly.</td>
<td>3</td>
</tr>
<tr>
<td>Shows interest in all work undertaken.</td>
<td>3</td>
</tr>
<tr>
<td>Slow on the uptake.</td>
<td>2</td>
</tr>
<tr>
<td>Is interested only in areas of work preferred.</td>
<td>2</td>
</tr>
<tr>
<td>Rarely grasps points correctly.</td>
<td>1</td>
</tr>
<tr>
<td>Lacks drive and commitment.</td>
<td>1</td>
</tr>
</tbody>
</table>

### Reliability / Comprehension

<table>
<thead>
<tr>
<th>Description</th>
<th>Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>Is totally trust worthy in any working situation? Understands in detail, why and how the job is done.</td>
<td>5</td>
</tr>
<tr>
<td>Can be depended upon to identify work requirements and willing to complete them. Readily appreciates, how and why the job is done.</td>
<td>4</td>
</tr>
<tr>
<td>Gets on with the job in hand. Comprehends, but doesn't fully understand work in hand</td>
<td>3</td>
</tr>
<tr>
<td>Cannot be relied upon to work without supervision. Comprehends only after constant explanation.</td>
<td>2</td>
</tr>
<tr>
<td>Requires constant supervision. Lacks any comprehension of the application.</td>
<td>1</td>
</tr>
</tbody>
</table>
### Responsibility

<table>
<thead>
<tr>
<th>Description</th>
<th>Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>Actively seeks responsibility at all times.</td>
<td>5</td>
</tr>
<tr>
<td>Very willing to accept responsibility.</td>
<td>4</td>
</tr>
<tr>
<td>Accepts responsibility as it comes.</td>
<td>3</td>
</tr>
<tr>
<td>Inclined to refer matters upwards rather than make own decision.</td>
<td>2</td>
</tr>
<tr>
<td>Avoids taking responsibility.</td>
<td>1</td>
</tr>
</tbody>
</table>

### Quality of Work

<table>
<thead>
<tr>
<th>Description</th>
<th>Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>Exceptionally accurate in work, very thorough usually unaided.</td>
<td>5</td>
</tr>
<tr>
<td>Maintains a high standard of quality.</td>
<td>4</td>
</tr>
<tr>
<td>Generally good quality with some assistance.</td>
<td>3</td>
</tr>
<tr>
<td>Performance is uneven.</td>
<td>2</td>
</tr>
<tr>
<td>Inaccurate and slow at work.</td>
<td>1</td>
</tr>
</tbody>
</table>

### Quality of Work

<table>
<thead>
<tr>
<th>Description</th>
<th>Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>Outstanding in output of work.</td>
<td>5</td>
</tr>
<tr>
<td>Gets through a great deal.</td>
<td>4</td>
</tr>
<tr>
<td>Output satisfactory.</td>
<td>3</td>
</tr>
<tr>
<td>Does rather less than expected.</td>
<td>2</td>
</tr>
<tr>
<td>Output regularly insufficient</td>
<td>1</td>
</tr>
</tbody>
</table>

Total ____ / 50

Stipend Paid: Rs. ______ per month.

Name of Appraiser: _________________________ Signature: ___________________

Designation of Appraiser: _________________________ Date: ___________________

Signature of Student: _________________________ Date: ___________________
UNIT I  Food Cost And Purchasing Control

- Introduction to Cost Control
- Define Cost Control
- The Objectives and Advantages of Cost Control
- Definition of Food costing
- Food Cost Cycle
- Purchasing Control
- Types of Food Purchase
- Job Description of Purchase Manager/Personnel
- Definition of Yield
- Definition of Standard Purchase Specification
- Periodical Purchasing
- Open Market Purchasing
- Standing Order Purchasing
- Centralized Purchasing
- Purchase Order Forms
- Ordering Cost
- Carrying Cost
- Economic Order Quantity

UNIT II  Receiving Control

- Aims of Receiving
- Job Description of Receiving Clerk/Personnel
- Equipment required for receiving
- Documents by the Supplier (including format)
- Delivery Notes
- Bills/Invoices
Credit Notes
- Records maintained in the Receiving Department
  - Goods Received Book
  - Daily Receiving Report
- Meat Tags
- Receiving Procedure
- Blind Receiving

UNIT III  Storing & Issuing Control
- Storage Control
  - Aims of Store Control
  - Function of Store keeper
  - Conditions of facilities and equipment
- Stock Ledger
  - Two types of foods received – direct stores (Perishables/nonperishable's)
- Stock Records Maintained Bin Cards (Stock Record Cards/Books)
- Issuing Control
- Inventory Control
- Transfer Notes
- Perpetual Inventory Method
- ABC analysis
- Storage and Garbage disposal waste
- Methods of Garbage disposal

UNIT IV  Production Control And Beverage Control
- Aims and Objectives
- Tools of Production Control
  - Definition of standards (Quality & Quantity)
- Standard Recipe (Definition, Objectives and various tests)
- Standard Portion Size (Definition, Objectives and equipment used)
- Standard Portion Cost (Objectives & Cost Cards)
- Definition Menu Merchandising
- Importance and uses of Menu
Advantage and Disadvantage of Menu
Types of Menu
Factors affecting Menu Planning
Menu structure
Components of Menu
Design Menu

UNIT V  Sales Control And Budgetary Control
Sales control
Sales Promotion
Personal selling
Advertising
Calculation of selling price
Billing procedure
Cash and credit sales
Cashier's Sales summary sheet
Definition of budget
Importance and uses budget
Objectives of budget
Types of budget
Define budgetary control
Budgetary control

REFERENCE BOOKS
2. Dr. Jagmohan Negi – Professional Food & Beverage Management
UNIT I
- Definitions: Tourism, Tourist, Foreign Tourist, Domestic Tourist
- Components of Tourism: Attractions - Accessibility and Amenities
- Motivations for Tourism
- Types of Tourism

UNIT II
- Elements of tourism
- Positive and Negative impacts of tourism
- Activities of Department of tourism
- Economic impact of tourism
- Geographical Components of Tourism

UNIT III
- Indian cultural Heritage - Religions, Belief and their Practices.
- Music's in India
- Dances in India - Classical and Folk Dances.
- Fairs and Festivals in India
- Population status and Regional Languages in India

UNIT IV
- International civil aviation organization (ICAO)
- Future of airline industry
- Airport authority of India (AAI)
- Computerized reservation system (CRS) - SABRE-GALILEO WORLDSPAN AMADEUS

UNIT V
- Government Organizations
  - India Tourism Development Corporation (ITDC). Tamilnadu Tourism Development Corporation (TTDC)
- Private Organizations.
- International Air Transport Association (IATA)
- Travel Agents Associations of India (TAAI)
- Role of United Nations Organization in Tourism
REFERENCES

UNIT I


UNIT II

Introduction to Computers Software: Types of Software, System Software, Application Software, Utility Software's, Use of MS-Office

UNIT III

MS Word: Introduction to word-Formatting text and documents-Working with header and footers, foot notes-Tabs-Tables and Sorting-Menus-Mail Merge


UNIT IV

Internet & Applications: Introduction to Internet: Definition of networks, concepts of web page, website and web searching (browsing). Benefits, Application, Working, Hardware and Software requirements, World Wide Web, Web Browser, URL, Search Engines, Email

UNIT V

Social Media Applications and Hospitality: Introduction to Social Media, Its Role in Hospitality Promotion, Facebook – Creating Pages and Profiles, Merits/Demerits of Social Media, Linked In, Twitter and Other Social Media Applications of e-Commerce, e-Tourism, e-Business

REFERENCE BOOKS:
1. MS office 2000 for every one- Vikas publishing House Pvt. Ltd., Sanjay Saxena
2. Leon & Lion, Introduction to Computers, Vikas Publishing House, New Delhi
4. Comer 4e, Computer networks and Internet, Pearson Education
5. White, Date Communications & Compute4r Network, Thomson Learning, Bombay.
UNIT - I

Legislation of Catering Industry

Introduction - Salient features of catering establishment Act, 1958 - Interval for rest payment of wages act applicable to catering establishment - Notice of discharge or dismissal - penalties - Grant of registration certificates - procedures of death of a holder of the registration certificate changes of the festival specified display of statement by the catering establishment Maintenance of registers and records - Medical examination of persons prior to employment - Medical examination of employees - Scale of dress to be supplied to the employees, servers, cleaners, kitchen staff. Fire extinguishers and first aid boxes - Lien of Inn keeper - Features of Tamilnadu Tax on Luxury Act, 1981.

UNIT - II

Law Relating to Hotel Guest Relationship Hotel and Lodging rate control

Definition - Fair rates - Hotel and Lodging house - manager of a Hotel - Owner of a lodging house - Paying guest - premises - tenant - tenement - appointment of controller - fixation of fair rate - Refusal of accommodation - Eviction of guest from hotel room duties, rights and responsibilities of Inn keeper towards guest - Inn keeper lien.

Hotel and Restaurant Licenses

Licenses - Permits - procedure for obtaining - Renewing licenses - Suspension and termination - Licenses required to open and operate Hotel and Restaurant

UNIT - III

Food-Legislation, Prevention of Food Adulteration Act, 1954

Definition - Adulterant - Adulterated food - public analyst - Central food laboratory The central committee for Food Laboratory - The central committee for food standards Food Inspector - their powers and duties - procedure to be followed by food inspector Report to public analyst Notification of food poisoning.


Consumer Protection Council - Consumer dispute Redressal agencies - Appeal and Jurisdiction of state and National commission.
UNIT - IV

Factories Act, 1948

Definition - Factory - Manufacturing process Adult, Adolescent, Child, young person Calendar Year, Week, Provisions regarding health, Safety and Welfare - Non - Fringe benefits - Pension P.F.

UNIT - V

Contract of Insurance


REFERENCE BOOKS

1. E. Dharmaraj - Food and Hotel Legislation and policies - New Age International publishers
B.Sc. HOTEL MANAGEMENT AND CATERING SCIENCE
SEMESTER –VI
SBEC- IV
PRINCIPLES OF MANAGEMENT

UNIT -I
INTRODUCTION
Evolution-Development-School of Management, Management defined Role of manager- Managerial skill- Roles-Levels Management process.

UNIT -II
PLANNING
Planning and management process Mission-Objectives-goals
Plans Fail
Problem solving and decision making

UNIT -III
ORGANIZING
Organizing and organization structure Organization chart
Principles of Organization
Scalar Principles
Departmentation
Unity and Command
Span of control
Centralization and Decentralization
Authority and Responsibility Delegation

UNIT -IV
LEADING AND MOTIVATION
Creating a committed Work force Basic Concept and definition Theories of motivation Hierarchy of needs
Theory I and Y -Mc Greg or Hygiene theory Leadership-Meaning and type of leadership styles.
UNIT -V

CONTROLLING

Basic Concept
Definition
Process and Techniques Communications Importance-Message components Communication process
Verbal and non verbal communication

REFERENCE BOOKS:
2. Principles of management-L.M.prasad
3. Principles of management-3 Authors (Reddy, Tripatti)
4. Principles of management-Dinkar Bagare
B.Sc. HOTEL MANAGEMENT AND CATERING SCIENCE
SEMESTER –VI
PRACTICAL – XIII
FOOD PRODUCTION & PATISSERIE – III

DEMONSTRATION ON THE FOLLOWING:
- Ice carving
- Vegetable carving
- Butter carving
- Aspic Jelly preparation and presentation
- Panades
- Galantine
- Ballotine
- Pate terrine

CONTINENTAL CUISINE (INDIVIDUAL)
To formulate 20 sets of menu consisting of 6 dishes from the following courses mentioned below:
- Hors-doeuvre - Simple or Compound Soup
- Egg Pasta/rice
- Fish
- Mutton/Veal/Beef/Pork
- Poultry/Furred game/Feathered game
- Potatoes
- Vegetables/Salads
- Sweet Savory

International cuisine Menu
Sri Lankan - 2 set
Malaysian - 1 set
Japanese - 1 set
Italian - 2 set
Spanish - 1 set
Mexican - 1 set
Mediterranean - 1 set
American - 1 set

REFERENCE BOOKS:
4. Professional Cooking - Wayne Gisslen
5. The Complete Guide to Art of Modern Cookery - Escoffier.
6. The Cookery Year - Readers Digest Association Ltd.
7. Practical Professional Cookery - Cracknell & Kaullmann.
8. Contemporary Cookery - Caserani & Kinton and Foskett.
1. Compiling brunch menu
2. Compiling High tea menu, laying the cover, and serving
3. Room service order taking
4. Execution of Room service order
5. Setting up of a trolley for different types of food
6. Gueridon service: Preparation of dishes on the Gueridon (dishes given in the text book)
7. Preparation of cocktails and mock tails (drinks given in the text book)
8. Service of cocktails
9. Preparing Function Prospectus
10. Attending enquiry for catering Function (Role Play)
11. Function Booking (Role Play)
12. Menu Planning for Functions
13. Various styles of table set up for various occasions
14. Top table and sprigs set up
15. Space calculations for accommodating table plan
16. Calculating Staff requirement
17. Briefing and allocation of Stations/tables to the waiters
18. Service procedure of meals during the formal function
19. Buffet Set up (Different styles)
20. Preparing check list for Out door catering

TEXT BOOKS
1. Food and Beverage Service: R. Singaravelavan - Oxford University Press

REFERENCE BOOKS
1. Food and beverage Service: Dennis R. Lillicrap, John A Cousins
B.Sc. HOTEL MANAGEMENT AND CATERING SCIENCE

SEMESTER –VI

PRACTICAL –XV

APPLICATION OF COMPUTER IN HOSPITALITY AND TOURISM INDUSTRY

1. Creating Table in MSWORD
2. Formatting Documents
3. Mail-Merge
4. Enter data, Changing row heights column width, Formatting the data, sorting the data.
5. Function in Excel (ABS, SQRT, LEN, SUM, ROUND, AVG, COUNT)
6. Inserting Charts, Inserting Pictures
7. Creating Simple presentations-Saving, Opening an existing presentation-creating a presentation using auto Content Wizard and Template.
8. Using Various Auto Layouts, Charts, Table, Bullets and Clip Art
9. Slide View-Outline View, Slide View, Slide show View and Slide sorter view
TRAINING PROJECT WORK GUIDELINES –SPECIMEN –I

TITLE OF THE PROJECT:
A project report submitted to the Periyar University in partial fulfillment of the requirements for the award of the degree of the BACHELOR OF SCIENCE IN HOTEL MANAGEMENT AND CATERING SCIENCE.

By
Name of the student
Reg. no…………

UNDER THE GUIDANCE OF
Name of the guide
Designation, department
College

College Emblem

Department, College Name and Place

Month and Year of Submission
DECLARATION

I hereby declare that this project work titled …………………………SUBMITTED TO PERIYAR UNIVERSITY, SALEM in partial fulfillment of the requirements for the award of the degree B.SC., HM& CS. I declare that the work is an original one and has not been submitted earlier to the university or to any other institution for the award of any degree/diploma.

Date:

Place:

Candidate Signature
This is to certify that the project entitled Register no…………….. Under my supervision and full fulfillment of and the requirements for the award of B.Sc., HM& CS degree and the work is an original one and has not formed basis for the award of any degree, diploma, associate ship, fellowship or any other similar title.

(HOD signature) (Guide signature)

Project work evaluation viva-voce examination conducted on………

___ Internal examiner

External examiner
B.Sc. HOTEL MANAGEMENT AND CATERING SCIENCE
Theory - Question Paper Pattern

Question paper pattern-75 marks

Time: 3 hrs

Max. Marks: 75

Part-A: 10x 2 = 20

(Answer all Questions) (Two Question from each unit)

Part-B: 5x 5 = 25 (Answer all Questions)

(One question from each unit) With internal choice

Part-C: 3x 10 = 30

(One question from each unit) With internal choice
QUESTION PAPER PATTERN FOR HOTEL FRENCH

HOTEL FRENCH

(MODEL QUESTION PAPER)

Time: 3 hours Marks: 75

Part-A (5x2 = 10) (Answer all questions)

1. Presentez Votre ami
2. Traduisez en Francais: Good morning, Thank you
3. Traduisez en anglaise: La pomme, La citron
4. Quelle est Votre Nationalite
5. Qui est a la reception?
6. Qui Porte les baggages?
7. Qui est le chef du buffet froid?
8. Bienvenue ----------- Inde, Monsier Merchand
9. Comment allez-vous?
10. Quelle heure est-il ?

Part-B (5x5 = 25)

FIVE QUESTIONS –INTERNAL CHOICE

(Either or Type)

11. (a) Ecrivez cinq personnels du Restaurant (Or)
    (b) Comment saluez vous? Comment respondez?
12. (a) Traduisez: pineapple, meat egg, fish, cucumber (Or)
    (b) Faite une liste de cinq equipments qu'on trouve dans la restaurant
13. (a) Ecrivez cinq plat principal (Or)
    (b) Nommez cinq fruits en Francais
14. (a) Traduisez en Francais
    i. Beer, ii Wine iii Juice, iv. Mixed salad, v. Egg (Or)
    (b) Introduisez Votre Ami
15. (a) Nommez cinq dessert d'Inde (Or)
    (b) Ecrivez UN menu a'votre choix
Part C –(3X10=30)
(Answer any THREE Questions)

16. Translate in to French
   a. Have a nice day
   b. Good morning sir
   c. Have a safe journey
   d. Welcome to India
   e. My name is Ravi

17. Nommez Dix choses necessaire dans un chamber de d'h

18. Ecrivez de 81 a'90 en lettres

19. Reconstitute les expressions:
   a. un Chou compose
   b. un pomme principal
   c. un haricot fleur
   d. une salade vert
   e. un plat de terre

20. a. comment s'appelle votre oncle?
    b. comment s'appelle votre grand pe re?
    c. comment s'appelle votre grand mere?
    d. comment allez vous?
    e. comment s' appelle votre tante?
B.Sc. HOTEL MANAGEMENT & CATERING SCIENCE

B.Sc, HM & CS-Practical-Question Paper Pattern

Practical-I
ACCOMODATION OPERATION –I

Time: 6hrs
Internal marks: 40
Marks: 100
External marks: 60

Record - 10 marks
Written procedure - 10 marks
Dress code - 10 marks
Practical - 30 marks

Practical-II
FRONT OFFICE OPERATION –I

Time: 6hrs
Internal marks: 40
Marks: 100
External marks: 60

Record - 10 marks
Written procedure - 10 marks
Dress code - 10 marks
Practical - 30 marks

Practical-III
FOOD PRODUCTION & PATTISSERIE–I

Time: 6hrs
Internal marks: 40
Marks: 100
External marks: 60

Record - 10 marks
Indent Writing - 10 marks
Dress code - 10 marks
Practical - 30 marks

Practical-IV
FOOD & BEVERAGE SERVICE –I

Time: 6hrs
Internal marks: 40
Marks: 100
External marks: 60

Record - 10 marks
Written Procedure - 10 marks
Dress code - 10 marks
Practical - 30 marks
Practical-V
BAKERY AND CONFECTIONARY
Time: 6hrs Internal marks: 40 Marks: 100
External marks: 60

Record - 10 marks
Written procedure - 10 marks
Dress code - 10 marks
Practical - 30 marks

Practical-V
ACCOMMODATION OPERATION - II
Time: 6hrs Internal marks: 40 Marks: 100
External marks: 60

Record - 10 marks
Indent Writing - 10 marks
Dress code - 10 marks
Practical - 30 marks

Practical-VI
FRONT OFFICE OPERATION –I
Time: 6hrs Internal marks: 40 Marks: 100
External marks: 60

Record - 10 marks
Written Procedure - 10 marks
Dress code - 10 marks
Practical - 30 marks

Practical-VIII
FOOD PRODUCTION & PATISSERIE–II
Time: 6hrs Internal marks: 40 Marks: 100
External marks: 60

Record - 10 marks
Written Procedure - 10 marks
Dress code - 10 marks
Practical - 30 marks
Practical-IX
FOOD & BEVERAGE SERVICE-II
Time: 6hrs
Internal marks: 40
Marks: 100
External marks: 60
Record - 10 marks
Written procedure - 10 marks
Dress code - 10 marks
Practical - 30 marks

Practical-X
FRONT OFFICE OPERATION-II
Time: 6hrs
Internal marks: 40
Marks: 100
External marks: 60
Record - 10 marks
Indent Writing - 10 marks
Dress code - 10 marks
Practical - 30 marks

Practical-XI
HOTEL ENGINEERING -I
Time: 6hrs
Internal marks: 40
Marks: 100
External marks: 60
Record - 10 marks
Written Procedure - 10 marks
Dress code - 10 marks
Practical - 30 marks

Practical-XIII
FOOD PRODUCTION & PATTISSERIE-III
Time: 6hrs
Internal marks: 40
Marks: 100
External marks: 60
Record - 10 marks
Written Procedure - 10 marks
Dress code - 10 marks
Practical - 30 marks
Practical-XIV
FOOD & BEVERAGE SERVICE -III

Time: 6hrs
Internal marks: 40

Marks: 100
External marks: 60

Record - 10 marks
Written procedure - 10 marks
Dress code - 10 marks
Practical - 30 marks

Practical-XV
APPLICATION OF COMPUTER-I

Time: 6hrs
Internal marks: 40

Marks: 100
External marks: 60

Record - 15 marks
Practical - 45 marks
KEY FOR CONDUCTING PRACTICAL EXAMINATIONS

PRACTICAL-I
ACCOMODATION OPERATION – I

Time: 6hrs
Internal marks: 40
External marks: 60

Marks: 100

Record - 10 marks
Written Procedure - 10 marks
Dress code - 10 marks
Practical - 30 marks

a. Identification of cleaning agents & cleaning equipments - 05 marks
b. Bed Making - 10 marks
c. General Cleaning - 10 marks
d. Viva voce - 05 marks

Note: Submission of Practical Records is Compulsory

PRACTICAL-II
FRONT OFFICE OPERATION – I

Time: 6hrs
Internal marks: 40
External marks: 60

Marks: 100

Record - 10 marks
Written Procedure - 10 marks
Dress code - 10 marks
Practical - 30 marks

a. Dealing with reservation enquiries - 10 marks
b. Registration procedure - 10 marks
c. Viva voce - 10 marks

Note: Submission of Practical Records is Compulsory

PRACTICAL-III
FOOD PRODUCTION AND PATISSERIE-I

Time: 6hrs
Internal marks: 40
External marks: 60

Marks: 100

Record - 10 marks
Written Procedure - 10 marks
Dress code - 10 marks
Practical - 30 marks

a. Rice-Any Rice Preparation - 05 Marks
b. Indian Bread- Poori / Parathas/ Chapattis Etc - 05 Marks
c. N. Veg/veg .Curries-Fish/Meat/Chicken/Eggs - 05 Marks
d. Indian Sweets - 05 Marks
e. Presentation - 05 Marks
f. Viva voce - 05 Marks

Note: Submission of Practical Records is Compulsory
### PRACTICAL-IV
**FOOD AND BEVERAGE SERVICE-I**

**Time:** 6hrs  
**Marks:** 100  
**Internal marks:** 40  
**External marks:** 60

<table>
<thead>
<tr>
<th>Component</th>
<th>Marks</th>
</tr>
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<tbody>
<tr>
<td>Record</td>
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</tr>
<tr>
<td>Written Procedure</td>
<td>10 marks</td>
</tr>
<tr>
<td>Dress code</td>
<td>10 marks</td>
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<tr>
<td>Practical</td>
<td>30 marks</td>
</tr>
<tr>
<td>a. Table Setting</td>
<td>10 Marks</td>
</tr>
<tr>
<td>b. Identification of Service Equipments</td>
<td>05 Marks</td>
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<tr>
<td>c. Table Service</td>
<td>05 Marks</td>
</tr>
<tr>
<td>d. Clearance</td>
<td>05 Marks</td>
</tr>
<tr>
<td>e. Viva Voce</td>
<td>05 Marks</td>
</tr>
</tbody>
</table>

*Note: Submission of Practical Records is Compulsory*

### PRACTICAL-V
**BAKERY AND CONFECTIONARY –I**

**Time:** 6hrs  
**Marks:** 100  
**Internal marks:** 40  
**External marks:** 60

<table>
<thead>
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</tr>
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<tbody>
<tr>
<td>Record</td>
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</tr>
<tr>
<td>Written Procedure</td>
<td>10 marks</td>
</tr>
<tr>
<td>Dress code</td>
<td>10 marks</td>
</tr>
<tr>
<td>Practical</td>
<td>30 marks</td>
</tr>
<tr>
<td>a. Dealing with reservation enquiries</td>
<td>10 marks</td>
</tr>
<tr>
<td>b. Registration procedure</td>
<td>10 marks</td>
</tr>
<tr>
<td>c. Viva voce</td>
<td>10 marks</td>
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</tbody>
</table>

*Note: Submission of Practical Records is Compulsory*

### PRACTICAL-III
**FOOD PRODUCTION AND PATISSERIE-I**

**Time:** 6hrs  
**Marks:** 100  
**Internal marks:** 40  
**External marks:** 60

<table>
<thead>
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<tbody>
<tr>
<td>Record</td>
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<td>10 marks</td>
</tr>
<tr>
<td>Dress code</td>
<td>10 marks</td>
</tr>
<tr>
<td>Practical</td>
<td>30 marks</td>
</tr>
<tr>
<td>a. Preparation of Bread / Cakes</td>
<td>5 marks</td>
</tr>
<tr>
<td>b. Preparation of Cookies/ Chocolates</td>
<td>5 marks</td>
</tr>
<tr>
<td>c. Preparation of Hot/ Cold desserts</td>
<td>5 marks</td>
</tr>
<tr>
<td>d. Identification of Bakery Equipments</td>
<td>5 marks</td>
</tr>
<tr>
<td>e. Presentation</td>
<td>5 marks</td>
</tr>
<tr>
<td>f. Viva voce</td>
<td>5 marks</td>
</tr>
</tbody>
</table>

*Note: Submission of Practical Records is Compulsory*
PRACTICAL-VII
FOOD AND BEVERAGE SERVICE-I

| Time: 6hrs | Marks: 100 |
| Internal marks: 40 | External marks: 60 |
| Record | 10 marks |
| Written Procedure | 10 marks |
| Dress code | 10 marks |
| Practical | 30 marks |

a. Planning & organizing cleaning work - 10 Marks
b. Interior Decoration -Room set up - 05 Marks
c. First Aid Treatment - 05 Marks
d. Viva Voce - 05 Marks

Note: Submission of Practical Records is Compulsory

PRACTICAL-VIII
FOOD PRODUCTION AND PATISSERIE-II

| Time: 6hrs | Marks: 100 |
| Internal marks: 40 | External marks: 60 |
| Record | 10 marks |
| Written Procedure | 10 marks |
| Dress code | 10 marks |
| Practical | 30 marks |

Preparation of Six Course Menu
a. Rice-Any Rice Preparation - 05 marks
b. Indian Bread- Poori / Parathas/ Chapattis - 05 marks
c. N. Veg/veg .Curries-Fish/Meat/Chicken/ - 05 marks
d. Indian Sweets - 05 marks
e. Presentation - 05 marks
f. Viva-voce - 05 marks

Note: Submission of Practical Records is Compulsory

PRACTICAL-IX
FOOD AND BEVERAGE SERVICE-II

| Time: 6hrs | Marks: 100 |
| Internal marks: 40 | External marks: 60 |
| Record | 10 marks |
| Written Procedure | 10 marks |
| Dress code | 10 marks |
| Practical | 30 marks |

a. Table Layinng - 10 marks
b. Identification of bar Equipments - 10 marks
c. Service of alcoholic beverages - 05 marks
d. Viva - Voce - 05 marks

Note: Submission of Practical Records is Compulsory
PRACTICAL-X
FRONT OFFICE OPERATION –II

Time: 6hrs
Internal marks: 40

Record - 10 marks
Written Procedure - 10 marks
Dress code - 10 marks
Practical - 30 marks

a. Dealing with reservation enquiries - 10 Marks
b. Registration procedure - 10 Marks
c. Viva Voce - 10 Marks

Note: Submission of Practical Records is Compulsory

PRACTICAL-XI
HOTEL ENGINEERING –I

Time: 6hrs
Internal marks: 40

Record - 10 marks
Written Procedure - 10 marks
Dress code - 10 marks
Practical - 30 marks

Preparation of Six Course Menu
a. Burner Cleaning/ Regulator Shifting - 10 marks
b. Tube light fittings/ Electrical Switches - 10 marks
c. Identification of Equipments - 05 marks
f. Viva-voce - 05 marks

Note: Submission of Practical Records is Compulsory

PRACTICAL-XII
FOOD PRODUCTION AND PATISSERIE-III

Time: 6hrs
Internal marks: 40

Record - 10 marks
Written Procedure - 10 marks
Dress code - 10 marks
Practical - 30 marks

a. Appetizer/SOUP - 05 marks
b. Main Course - 05 marks
c. Vegetables/SALAD - 05 marks
d. Dessert-any Hot/Cold Pudding - 05 marks
e. Food Presentation - 05

Note: Submission of Practical Records is Compulsory
PRACTICAL-XIV
FOOD AND BEVERAGE SERVICE-III

Time: 6hrs
Internal marks: 40

Marks: 100
External marks: 60

Record - 10 marks
Written Procedure - 10 marks
Dress code - 10 marks
Practical - 30 marks

a. Table Plan/Arrangement for Setting up Buffet for Lunch - 10 Marks
(Or)
Birthday Parties
(Or)
Conference
(Or)
Wedding Reception

b. Setting up a floating bar / Mock service - 10 Marks

c. Viva Voce - 10 Marks

Note: Submission of Practical Records is Compulsory

PRACTICAL-XV
APPLICATION OF COMPUTER-I

Time: 6hrs
Internal marks: 40

Marks: 100
External marks: 60

Practical Record - 15 marks
Practical - 20 marks
O/P Printout - 20 marks
DER GRADUATION COURSES:

THEORY

<table>
<thead>
<tr>
<th>University Examination (UE)</th>
<th>Internal Assessment (IA)</th>
</tr>
</thead>
<tbody>
<tr>
<td>75 Marks</td>
<td>25 Marks</td>
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</table>

Question Paper Pattern:

Maximum Marks - 75 Marks

Section A (10 X 2 = 20)
(Answer all questions)

Section B (5 x 5 = 25)
(Internl Choice)

Section C (3 x 10 = 30)
(Answer any 3 out of 5)

Classification of Internal Assessment Structure:

<table>
<thead>
<tr>
<th>Marks</th>
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</thead>
<tbody>
<tr>
<td>Test</td>
<td>15</td>
</tr>
<tr>
<td>Assignment</td>
<td>05</td>
</tr>
<tr>
<td>Attendance</td>
<td>05</td>
</tr>
</tbody>
</table>

25 Marks

25 Marks

Passing Minimum (IA) - 40 % - 10 Marks
Passing Minimum (UE) - 40 % - 30 Marks

Total Passing Minimum - 40 Marks

PRACTICAL

<table>
<thead>
<tr>
<th>University Examination (UE)</th>
<th>Internal Assessment (IA)</th>
</tr>
</thead>
<tbody>
<tr>
<td>60 Marks</td>
<td>40 Marks</td>
</tr>
</tbody>
</table>

Passing Minimum (IA) - 40 % - 16 Marks
Passing Minimum (UE) - 40 % - 24 Marks

Total Passing Minimum - 40 Marks

No classification of Internal Marks