HM-501 FOOD PRODUCTION & MANAGEMENT

TEACHING SCHEME:

Theory: 3Hrs/week

Practical: 3Hrs/week

ASSESSMENT SCHEME: MARKS DURATION

Theory: 70 3Hrs/week

Practical: 50 3Hrs/week

Internal: 30

TOTAL: 150

OBJECTIVE:

During the course the students should:

- 1. Learn to conceptualize the management and functioning of independent F&B Establishments.
- 2. Know the concept of food cost control and its implementation.
- **3.** Understand the fundamentals of Chinese cookery and larder work.
- **4.** Be able to understand and manage mis- en-place for extended meal service.

COURSE CONTENT:

1- ORGANISATION AND MIS-EN-PLACE

- For extended meal service, buffer and banqueting.

2- LARDER

- Layout and planning of larder department
- Staff Organization
- Cold food presentation
- Aspic & chaud froid
- Sandwiches and canapé's
- Cold platters
- Charcuterie

- Sausages, Tarragon ,Galantines, mousse

3- PRNCIPAL OF CHINESE COOKERY

- Layout and planning of Chinese kitchen
- Staff organisation
- Various regions and their characteristics
- Equipments used in Chinese cookery
- Chinese methods of cooking
- Classical Chinese dishes

4- MANAGEMENT OF INDEPENDENT F&B ESTABLISHMENTS

- Fast food; snack bar, parlors
- Airline, railway and ship catering
- Outdoor catering operation

5- FOOD COST CONTROL

- Yield testing
- Cost analysis and control; food cost percentage; analysis of food cost percentage; study of cost reconciliation sheet.

PRACTICAL:

- 1 At least 10(ten) menus of advance/ethnic nature to cover prominent international cuisines
- 2 Larder work as per theory syllabus.

REFERENCES:

S.No.	Author	Title
1	K. Arora	Theory of Cookery
2	Thargam Philip	Modern Cookery Vol. II
3	Paul R. Dittmer	Principles of Food, Beverage and labor Cost controls
4	Paul Bocuse	The new Professional Chef
5	Micahael M. Coltman	Cost Control for Hospitality Industry

HM-502 FOOD & BEVERAGE SERVICE AND MANAGEMENT

TEACHING SCHEME:

Theory: 3Hrs/week

Practical: 3Hrs/week

ASSESSMENT SCHEME: MARKS DURATION

Theory: 70 3Hrs/week

Practical: 50 3Hrs/week

Internal: 30

TOTAL: 150

OBJECTIVE:

During the course the students should:

- 1 Understand the various function organized by the hotel.
- 2 Plan and organize independently buffets, banquets, wedding receptions, birthday parties, kitty parties, conferences, seminars, ODCs etc.
- **3** Conceptualization the control cycle, and establish its role in the management of food&beverage operations.
- 4 Acquire the requisite technical skills for competent service of food and beverage.

COURSE CONTENT:

1- INTRODUCTION OF FOOD & BEVERAGE MANAGEMENT

- Scope, objectives and constraints.

2- FOOD AND BEVERAGE CONTROL CYCLE

- Characteristics of F&B operation
- Stages in F&B cycle, Indenting, purchasing, Storing, Issuing, Prepration and Selling.

3- BUFFET MANAGEMENT

Introduction

- Type of Buffets
- Table layout and Dressing of Buffet table
- Display and decoration
- Types of food to be served
- Mise-en-polace
- Service consideration
- Check list and its proper supervision
- Food & Beverage Control-its application in buffet management.

4-BANQUET MANAGEMENT AND FUNCTION CATERING

- History of banquets; Types of banquets (formal & informal)
- Orgnigations of the banquet dept.
- Function selling Menus
- Facilities available
- Seating plans- Theater; Classrom'Formal
- Booking procedures
- Contract / Memorandum
- Weekly and daily
- Formal gatherings
- Table plans / arrangements
- Name Cards
- Seating plan
- Mis-en-place
- Service
- Toasting and sequence of events
- Banqueting Exercises
- Case studing in banqueting
- Informal gathering
- Reception
- Cocktail parties
- Seminars
- TradeFairs
- Wedding
- Orgnigation theme functions

5.1- OUTDOOR CATERING MANAGEMENT

-Introduction; who could be a outdoor caterer, Infrastructure; Licenses;

On sight facilities; employees.

- Equipments; preparation, transportation and service equipments.
- Establishing suppliers.
- Food purchase, storage and handling
- Peripherals and special effects
- Pricing; finding, pricing techniques
- Menu balancing
- Selling; telephonic techniques, price quotation, booking, clintmeeting, meeting review, Letter of agreement, follow up
- Organization and executing an event

5.2 BUSINESS EVENT MANAGENT

- Type of business event; workshop, seminar, conference sales meet, launch. Etc.
- understanding facility needs for business event
- Execution of business event plan.
- Operation and management of business event.
- follow up and retaining client

PRACTICAL:

- 1 Layout and drawing of the function prospectus and identifying its appropriate usage
- 2 Planning the layout of different types of buffet counters and setting the counter
- 3 Planning of different types of table and seating arrangements for different types of buffets.
- 4 Preparation of function check list of buffet
- 5 Assignments on buffet menu planning
- 6 Planning the table layout of different type of banquet functions.
- 7 A eating plans of different banquets preprations of charts, name cards, etc.
- 8 Food and beverage- How fto service Banquet
- 9 Assignments:
 - a: Check list for conference and other parties
 - b: Menu planning for the State Banquets.

REFERENCES:

S.No.	Author	Title
1	Denni R.Lillicrap	F & B Service
2	Jaffery T. Clarke	Table & Bar
3	Matt A. Casdo	Food & Beverages Service
4	John Cousins	F & B Management
5	Michael M. Coltman	Beverage Management

HM-503 <u>COMPUTER APPLICATION</u>

TEACHING SCHEME:

Theory: 3Hrs/week

Practical: 3Hrs/week

ASSESSMENT SCHEME: MARKS DURATION

Theory: 70 3Hrs/week

Practical: 50 3Hrs/week

Internal: 30

TOTAL: 150

OBJECTIVE:

During the course the students should:

- 1. Enhance the computer skill.
- 2. Will be given knowledge of data management package (FOXPRO) which has wide application in the hotel industry.

COURSE CONTENT:

- 1. Why FoxPro, Getting Acquitted With FoxPro.
- 2. Creating A Database Structure, Adding, Edition and Viewing Data.
- 3. Understanding Indexes and Expressions.
- 4. Using Queries and Logical Expressions.
- 5. Generating Reports and Mailing Labels.

PRACTICAL:

1. Practice of FoxPro package as per above syllabus.

REFERENCES:

S.No.	Author	Title
1	Charles Siegel	Mastering FoxPro 2.5
2	R.K. Taxali	FoxPro 2.5 Made Simple

HM-504 <u>TOURISM</u>

TEACHING SCHEME:

Theory: 3Hrs/week

Practical: 3Hrs/week

ASSESSMENT SCHEME: MARKS DURATION

Theory: 70 3Hrs/week

Practical: 50 3Hrs/week

Internal: 30

TOTAL: 150

OBJECTIVE:

During the course the students should:

- 1. Aware of the Indian tourist destinations, tourism infrastructure.
- 2. Current government polices and requirements
- 3. Role of travel agent.
- 4. Learn correlation between hotel and tourism industry.

COURSE CONTENT:

- 1 Introduction to Tourism, Definition, Classification & Types of Tourism.
- 2 The Process of Tourism& Infrastructure.
- 3 Role Of Government And Current Policies For Tourism Promotions
- 4 Travel Agency & Tour Operations, Tourism Marketing And Publicity
- 5 Procedural Aspects of Tourism, India As Tourist Destination.

PRACTICAL:

- 1. Gather information about various tourist places.
- 2. How the passport and visa registrations are done?

REFERENCES:

S.No.	Author	Title
1	A.K. Bhatia	Tourism Development
2	Prem Nath Seth	An Introduction to Travel & Tourism
3	Pragati Mohanty	Hotel Industry and Tourism
4	A.K. Bhatia	International Tourism
5	Prem Nath Seth	International travel & tourism

HM-505 <u>UTILITY MANAGEMENT</u>

TEACHING SCHEME:

Theory: 3Hrs/week

Practical: 3Hrs/week

ASSESSMENT SCHEME: MARKS DURATION

Theory: 70 3Hrs/week

Internal: 30

TOTAL: 100

OBJECTIVE:

During the course the students should:

- 1. Aware with the functioning, maintenance and replacement policies of equipments.
- **2.** Learn the facilities in hotels such as water system, air conditioning etc.
- **3.** Familiarize with fire fighting equipments.
- **4.** Learn the energy conservation and pollution control system.

COURSE CONTENT:

1. WATER MANAGEMENT SYSTEM

- Cold and hot water system used in hotels.
- Hardness of water, water softening
- Base Exchange method.
- Flushing cisterns, water taps and closets.

2. REFRIGERATION & AIR CONDITIONING

- Basic principal, boiling point and latent heat
- Compression types of refrigeration system
- Deforestation
- Types of refrigeration units
- Conditioning for comfort
- Unit for air conditioning; window and central air conditioning
- Various parts in general preventive maintenance.

3. EQUIPMENT REPLACEMENT AND PURCHASE POLICIES

- Circumstances under which equipment are generally replaced; inadequacy, obsolescence, excessive maintenance, declining efficiency
- Replacement policy for items which gradually deteriorates,
- Replacement when the current annual cost is equal to the average annual cost.
- Economic replacement cycle for suddenly filing equipments
- Analytical problems.

4. WASTE DISPOSAL & POLLUTION CONTROL

- various method for disposal of waste
- sewage treatment plant
- water pollution
- sewage pollution
- air pollution and noise pollution related to hotel industry.

5.1 ENERGY CONSERVATION

- Energy conservation methods in different departments of a hotel
- Developing energy conservation program in hotels

5.2 UTILITY OPTIMIZATION

- Utilities, importance, cost associated with utilities, break even chart, performance of utilities, optimization of utilities & latest techniques.

REFERENCES:

S.No.	Author	Title
1	Mohini Sethi	Catering Management
2	Ronald Kinton	The Theory of Catering
3	Alan T. Stutis	Maintenance Handbook for hotel, Motels & Resort
4	S.R. Dubley	Mastering Catering Science
5	Arora & Jains	Hotel Maintenance

HM-506 <u>FINANCE MANAGEMENT</u>

TEACHING SCHEME:

Theory: 3Hrs/week

Practical: 3Hrs/week

ASSESSMENT SCHEME: MARKS DURATION

Theory: 70 3Hrs/week

Internal: 30 3Hrs/week

TOTAL: 100

OBJECTIVE:

During the course the students should:

- 1 Learn the various aspects of finance management related to the hotel industry
- 2 Enhance the costing and budgeted technique.
- 3 Learn preparation of accounting ratio.
- 4 Understanding financial performance of hotel industry.

COURSE CONTENT:

1 PREPERATION COMPANY ACCOUNTS

- The structure of company final accounts; Information which must be disclosed, profit and loss account terminology; Balance sheet terminology

2 PREPARING CASH FLOW STATEMENTS

- The need to generate cash, how trading affects a firm's cash position; preparing a cash flow

Statement; sources and application of funds; what does the cash flow statement show; The importance of cash flow.

3 **COSTING**

- Definition of cost, costing, cost accounting, scope and advantages of cost techniques Cost concept operating to hotel industry.
- Elements of costing; fixed cost; variable cost; material cost; labor overheads.

- Break even analysis; meaning and uses; price and quality variance.

4 MANAGING BUDGETS

- Target s for performance; budgetary control
 Introducing and establishing an effective system : the budget committee ; benefits and limitation of budgets
- Functional budgets and master budget
- Organizational planning and staff motivation
- Budgets; strategic objectives and monitoring progess

5 INTERPRETING FINANCIAL ACCOUNTS

- -understanding financial performance; what is an accounting ratio
- ratio analysis and financial performance; using accounting ratio
- liquidity; profitability; use of assets; capital structure; returns paid to investors; ratio analysis in action.

REFERENCES:

S.No.	Author	Title
1	Rajni Safar	Basic Accounting
2	CA. K. Hariharan	Costing and Financial Management