3 – YEAR B.Sc. DEGREE IN HOSPITALITY & HOTEL ADMINISTRATION

CURRICULUM

JOINTLY OFFERED BY:
NATIONAL COUNCIL FOR HOTEL MANAGEMENT
AND CATERING TECHNOLOGY
NOIDA
(NCHM&CT)

AND

INDIRA GANDHI NATIONAL OPEN UNIVERSITY (IGNOU)

SYLLABUS FOR 1ST SEMESTER CIRCULATED – 25th JUNE 2010

SEMESTER - I (17 WEEKS)

National Council Component

MINIMUM CONTACT HOURS FOR EACH SUBJECT

No.	Subject	Subject	Contact Hours per Semester	
	code		Th.	Pr.
1	BHM111	Foundation Course in Food Production - I	30	120
2	BHM112	Foundation Course in Food & Beverage Service - I	30	60
3	BHM113	Foundation Course in Front Office - I	30	30
4	BHM114	Foundation Course in Accommodation Operations - I	30	30
5	BHM105	Application of Computers	15	60
6	BHM106	Hotel Engineering	60	-
7	BHM116	Nutrition	30	-
TOTAL:		225	300	
GRAND TOTAL		525		

WEEKLY TEACHING SCHEME (17 WEEKS)

No.	Subject	Subject	Hours per week	
	code		Th.	Pr.
1	BHM111	Foundation Course in Food Production - I	02	08
2	BHM112	Foundation Course in Food & Beverage Service - I	02	04
3	BHM113	Foundation Course in Front Office - I	02	02
4	BHM114	Foundation Course in Accommodation Operations - I	02	02
5	BHM105	Application of Computers	01	04
6	BHM106	Hotel Engineering	04	-
7	BHM116	Nutrition	02	-
TOTA	TOTAL:		15	20
GRAND TOTAL		35		

EXAMINATION SCHEME

No.	Subject	Subject	Term Marks*	
	code		Th.	Pr.
1	BHM111	Foundation Course in Food Production - I	100	100
2	BHM112	Foundation Course in Food & Beverage Service - I	100	100
3	BHM113	Foundation Course in Front Office - I	100	100
4	BHM114	Foundation Course in Accommodation Operations - I	100	100
5	BHM105	Application of Computers	50	100
6	BHM106	Hotel Engineering	100	-
7	BHM116	Nutrition	100	-
TOTAL:		650	500	
GRAND TOTAL		1150		

^{*} Term marks will comprise 30% Incourse & 70% Term end exam marks.



BHM111 - FOUNDATION COURSE IN FOOD PRODUCTION – I (THEORY) HOURS ALLOTED: 30 MAXIMUM MARKS: 100

S.No.	Topic	Hours	Weight
01	INTRODUCTION TO COOKERY	02	age 5%
	A. Levels of skills and experiences B. Attitudes and behaviour in the kitchen		
	C. Personal hygiene		
	D. Uniforms & protective clothing		
	E. Safety procedure in handling equipment		
02	CULINARY HISTORY	01	Intro
	A. Origin of modern cookery		only
03	HIERARCHY AREA OF DEPARTMENT AND KITCHEN	03	10%
	A. Classical Brigade		
	B. Modern staffing in various category hotels		
	C. Roles of executive chef		
	D. Duties and responsibilities of various chefs		
	E. Co-operation with other departments		
04	CULINARY TERMS	02	5%
	A. List of culinary (common and basic) terms		
	B. Explanation with examples		
05	AIMS & OBJECTS OF COOKING FOOD	02	10%
	A. Aims and objectives of cooking food		
	B. Various textures		
	C. Various consistencies		
	D. Techniques used in pre-preparation		
06	E. Techniques used in preparation BASIC PRINCIPLES OF FOOD PRODUCTION - I		
06	BASIC PRINCIPLES OF FOOD PRODUCTION - I		
	i) VEGETABLE AND FRUIT COOKERY	03	15%
	A. Introduction – classification of vegetables		
	B. Pigments and colour changes		
	C. Effects of heat on vegetables		
	D. Cuts of vegetables		
	E. Classification of fruits		
	F. Uses of fruit in cookery G. Salads and salad dressings		
	O. Salaus and salau dressings		
	ii) STOCKS	03	5%
	A. Definition of stock		
	B. Types of stock		
	C. Preparation of stock		
	D. Recipes		
	E. Storage of stocks		
	F. Uses of stocks		
	G. Care and precautions		

	:::\ CALICEC	00	400/
	iii) SAUCES	02	10%
	A. Classification of sauces		
	B. Recipes for mother sauces		
07	C. Storage & precautions METHODS OF COOKING FOOD	0.4	15%
07	METHODS OF COOKING FOOD	04	15%
	A. Roasting		
	B. Grilling		
	C. Frying		
	D. Baking		
	E. Broiling		
	F. Poaching		
	G. Boiling		
	Principles of each of the above		
	Care and precautions to be taken		
	 Selection of food for each type of cooking 		
08	SOUPS	2	10%
	A. Classification with examples		
	B. Basic recipes of Consommé with 10 Garnishes		
09	EGG COOKERY	2	5%
	A. Introduction to egg cookery		
	B. Structure of an egg		
	C. Selection of egg		
	D. Uses of egg in cookery		
10	COMMODITIES:	4	10%
	i) Shortenings (Fats & Oils)		
	A. Role of Shortenings		
	B. Varieties of Shortenings		
	C. Advantages and Disadvantages of using various Shortenings		
	D. Fats & Oil – Types, varieties		
	ii) Raising Agents		
	A. Classification of Raising Agents		
	B. Role of Raising Agents		
	C. Actions and Reactions		
	O. Adiiono dha Adddiono		
	iii) Thickening Agents		
	A. Classification of thickening agents		
	B. Role of Thickening agents		
	iv) Sugar		
	A. Importance of Sugar		
	B. Types of Sugar		
	C. Cooking of Sugar – various		
TOTAL	<u>-</u>	30	100%



FOUNDATION COURSE IN FOOD PRODUCTION – I (PRACTICALS) PART 'A' - COOKERY

HOURS ALLOTED: 60 MAXIMUM MARKS: 50

S.No	Topic	Method	Hours
1	i) Equipments - Identification, Description, Uses & handling		
	ii) Hygiene - Kitchen etiquettes, Practices & knife handling	Demonstrations &	04
	iii) Safety and security in kitchen	simple applications	
2	i) Vegetables - classification	D 0	
	ii) Cuts - julienne, jardinière, macedoines, brunoise, payssane,	Demonstrations &	04
	mignonnete, dices, cubes, shred, mirepoix	simple applications	04
	iii) Preparation of salad dressings	by students	
3	Identification and Selection of Ingredients - Qualitative and	Market survey/tour	04
	quantitative measures.	market carvey/tear	
4	i) Basic Cooking methods and pre-preparations		
	ii) Blanching of Tomatoes and Capsicum		
	iii) Preparation of concasse iv) Boiling (potatoes, Beans, Cauliflower, etc)	Demonstrations &	
	v) Frying - (deep frying, shallow frying, sautéing)	simple applications	04
	Aubergines, Potatoes, etc.	by students	
	vi) Braising - Onions, Leeks, Cabbage		
	vii) Starch cooking (Rice, Pasta, Potatoes)		
5	i) Stocks - Types of stocks (White and Brown stock)	D ' '' 2	
	ii) Fish stock	Demonstrations &	0.4
	iii) Emergency stock	simple applications	04
	iv) Fungi stock	by students	
6	Sauces - Basic mother sauces		
	Béchamel		
	Espagnole	Demonstrations &	
	Veloute	simple applications	04
	Hollandaise		
	Mayonnaise		
	Tomato		
7	Egg cookery - Preparation of variety of egg dishes		
	Boiled (Soft & Hard)		
	Fried (Sunny side up, Single fried, Bull's Eye, Double	Demonstrations &	
	fried)	simple applications	04
	Poaches Constable descriptions	by students	
	Scrambled Scrambled		
	Omelette (Plain, Stuffed, Spanish) The constant (aggre Barnedict)		
8	En cocotte (eggs Benedict) Demonstration & Propagation of simple many	Demonstrations &	
0	Demonstration & Preparation of simple menu	simple applications	04
		by students	04
9	Simple Salads & Soups:	by students	
	Cole slaw,	Demonstration by	
	Potato salad,	instructor and	
	Beet root salad,	applications by	28
	Green salad,	students	
	Fruit salad,		
	i i uit ouiuu,	1	<u> </u>

Consommé Simple Egg preparations: Scotch egg, Assorted omelletes, **Oeuf Florentine Oeuf Benedict** Oeuf Farci Oeuf Portugese Oeuf Deur Mayonnaise Simple potato preparations Baked potatoes Mashed potatoes French fries Roasted potatoes **Boiled potatoes** Lyonnaise potatoes Allumettes Vegetable preparations Boiled vegetables Glazed vegetables Fried vegetables Stewed vegetables. **TOTAL** 60



PART 'B' - BAKERY & PATISSERIE HOURS ALLOTED: 60 MAXIMUM MARKS: 50

S.No	o Topic MAXIMUM MARKS: 50 Method		
3.NO	Topic		Hours
1	Equipments	Demonstration	
	• Identification	by instructor and	04
	• Uses and handling	applications by students	
	Ingredients - Qualitative and quantitative measures	students	
2	BREAD MAKING		
	- Demonstration & Drangration of Cimple and enrighed	Damanatustian ha	
	 Demonstration & Preparation of Simple and enriched bread recipes 	Demonstration by	
	•	instructor and	10
	Bread Palls (Various shapes)	applications by students	
	Bread Rolls (Various shapes) Franch Broad Franch Broad	Students	
	French Bread Brights		
3	Brioche CIMPLE CAKES		
3	SIMPLE CAKES		
	Demonstration & Dronaration of Cimple and enrighed		
	 Demonstration & Preparation of Simple and enriched Cakes, recipes 		
	 Sponge, Genoise, Fatless, Swiss roll 		10
	Sponge, Genoise, Patiess, Swiss roll Fruit Cake		10
	Rich Cakes		
	Dundee Madaire		
4	Madeira SIMPLE COOKIES		
4	SIMPLE COOKIES		
	Demonstration and Preparation of simple cookies like		
	Nan Khatai		
	Golden Goodies	Damanatuation by	
		Demonstration by	
	Melting momentsSwiss tart	instructor and	16
		applications by students	
	Tri colour biscuits Changlete chip	Siuuenis	
	Chocolate chip Cookies		
	Cookies Changlate Cream Fingers		
	Chocolate Cream Fingers Reshalar Buttons		
5	Bachelor Buttons. HOT / COLD DESSERTS		
5	HOT/ COLD DESSERTS		
	Caramel Custard,		
	Bread and Butter Pudding		
	Queen of Pudding	Demonstration by	
	Soufflé – Lemon / Pineapple	instructor and	20
	• •	applications by	20
	Mousse (Chocolate Coffee)Bayaroise	students	
	Diplomat Pudding Apricat Budding		
	Apricot Pudding Albert Budding Cabinet Budding		
TOTAL	 Steamed Pudding - Albert Pudding, Cabinet Pudding. 		60
TOTAL	•		60

MARKING SCHEME FOR PRACTICAL EXAMINATION

MAXIMUM MARKS 100 PASS MARKS 50

DURATION 04.30 HRS

Indenting and Scullery 30 minutes before and after the practical

All menu items to be made from the prescribed syllabus only

Part – A (Cookery)	
One simple salad OR soup	10
2. One simple sauce	10
3. One simple egg preparation	10
4. One simple vegetable or potato preparation	05
5. Journal	05
	40
Part – B (Bakery)	
Bread or bread rolls	15
2. Simple cake or cookies	10
3. One dessert hot or cold	10
4. Journal	05
	40
Part – C (General Assessment)	
1. Uniform & Grooming	05
2. Indenting and plan of work	05
3. Scullery, equipment cleaning and Hygiene	05
4. Viva	05
	20
PARAMETERS OF ASSESMENT OF EACH DISH	
A) Temperature	20%
B) Texture / Consistency	20%
C) Aroma / Flavour	20%
D) Taste	20%
E) Presentation	<u>20%</u>
	<u>100%</u>

NOTE:

- 1. Journal is not allowed during indenting or practical. It must be handed over to the examiner before commencement of examination.
- 2. Invigilation will be done by both internal and external persons.
- 3. Extra ingredients may be made available in case of failure but of limited types and quantity (groceries and dairy products only). Only one extra attempt may be permitted.
- 4. Uniform and grooming must be checked by the examiners before commencement of examination.
- 5. Students are not allowed to take help from books, notes, journal or any other person.



BHM112 - FOUNDATION COURSE IN FOOD & BEVERAGE SERVICE – I (THEORY) HOURS ALLOTED: 30 MAXIMUM MARKS: 100

C No	HOURS ALLOTED: 30 MAXIMUM MARKS: 100	Harres	Main b4
S.No.	Торіс	Hours	Weight
01	THE HOTEL & CATERING INDUSTRY	06	age 20%
01	THE HOTEL & CATERING INDUSTRY	00	20%
	A. Introduction to the Hotel Industry and Growth of the hotel		
	Industry in India		
	B. Role of Catering establishment in the travel/tourism industry		
	C. Types of F&B operations		
	D. Classification of Commercial, Residential/Non-residential		
	E. Welfare Catering - Industrial/Institutional/Transport such as air,		
	road, rail, sea, etc.		
	F. Structure of the catering industry - a brief description of each		
02	DEPARTMENTAL ORGANISATION & STAFFING	04	15%
	A. Organisation of F&B department of hotel		
	B. Principal staff of various types of F&B operations		
	C. French terms related to F&B staff		
	D. Duties & responsibilities of F&B staff E. Attributes of a waiter		
	F. Inter-departmental relationships		
	(Within F&B and other department)		
03	I FOOD SERVICE AREAS (F & B OUTLETS)	06	20%
00	TOOD SERVICE AREAS (F & B SOTEETS)		2070
	A. Specialty Restaurants		
	B. Coffee Shop		
	C. Cafeteria		
	D. Fast Food (Quick Service Restaurants)		
	E. Grill Room		
	F. Banquets		
	G. Bar		
	H. Vending Machines		
	I. Discotheque		
	II ANCILLIARY DEPARTMENTS	04	10%
	A Donto		
	A. Pantry		
	B. Food pick-up area C. Store		
	D. Linen room		
	E. Kitchen stewarding		
04	F & B SERVICE EQUIPMENT	04	15%
	Familiarization & Selection factors of:		
	- Cutlery		
	- Crockery		
	- Glassware		
	- Flatware - Hollowware		
	- Hollowwale		

	- All other equipment used in F&B Service		
	French terms related to the above	01	
05	NON-ALCOHOLIC BEVERAGES		
		01	20%
	Classification (Nourishing, Stimulating and Refreshing beverages)		
	A. Tea	01	
	- Origin & Manufacture		
	- Types & Brands		
		01	
	B. Coffee		
	- Origin & Manufacture		
	- Types & Brands	01	
	C. Juices and Soft Drinks		
	O. Galoog and Golf Brillio	01	
	D. Cocoa & Malted Beverages		
	- Origin & Manufacture		
TOTA	Ĺ	30	100%

FOUNDATION COURSE IN FOOD & BEVERAGE SERVICE – I (PRACTICAL) HOURS ALLOTED: 60 MAXIMUM MARKS: 100

1100K3 ALLOTED: 00 MIAXIMOM MAKK3: 100			
S.No	Торіс	Hours	
01	Food Service areas – Induction & Profile of the areas	04	
02	Ancillary F&B Service areas – Induction & Profile of the areas	04	
03	Familiarization of F&B Service equipment	08	
04	Care & Maintenance of F&B Service equipment	04	
05	Cleaning / polishing of EPNS items by:	04	
	- Plate Powder method		
	- Polivit method		
	- Silver Dip method		
	- Burnishing Machine		
06	Basic Technical Skills	16	
	Task-01: Holding Service Spoon & Fork		
	Task-02: Carrying a Tray / Salver		
	Task-03: Laying a Table Cloth		
	Task-04: Changing a Table Cloth during service		
	Task-05: Placing meal plates & Clearing soiled plates		
	Task-06: Stocking Sideboard		
	Task-07: Service of Water		
	Task-08: Using Service Plate & Crumbing Down		
	Task-09: Napkin Folds		
	Task-10: Changing dirty ashtray		
07	Task-11: Cleaning & polishing glassware	0.4	
07	Tea – Preparation & Service	04	
08	Coffee - Preparation & Service	04	
09	Juices & Soft Drinks - Preparation & Service	80	
	Mocktails		
	Juices, Soft drinks, Mineral water, Tonic water		
10	Cocoa & Malted Beverages – Preparation & Service	04	
TOTAL	-	60	
		1	

MARKING SCHEME FOR PRACTICAL EXAMINATION

MAXIMUM MARKS 100 PASS MARKS 50 DURATION 03.00HRS

All Technical Skills to be tested as listed in the syllabus

1. 2. 3. 4. 5.	Uniform / Grooming Service Equipment Knowledge / Identification Care Cleaning & Polishing of service equipment Service skills / tasks Beverage service Tea / Coffee / Soft drinks	: : : : : : : : : : : : : : : : : : : :	MARKS 10 20 20 20 20 20
5. 6.	Journal	:	20 10 100

NOTE:

- 1. The examination should test skills and knowledge of the students by assigning sets of tasks as listed in the practical syllabus under each category.
- 2. During table service each guest should pose one question to the candidate on the item being served. The invigilators can brief guests prior to service.



BHM113 - FOUNDATION COURSE IN FRONT OFFICE OPERATIONS – I (THEORY) HOURS ALLOTED: 30 MAXIMUM MARKS: 100

S.No.	HOURS ALLOTED: 30 MAXIMUM MARKS: 100 Topic	Hours	Weight
0.4		20	age
01	INTRODUCTION TO TOURISM, HOSPITALITY & HOTEL INDUSTRY	03	10%
	A. Tourism and its importance		
	B. Hospitality and its origin		
	C. Hotels, their evolution and growth		
	D. Brief introduction to hotel core areas with special reference to		
	Front Office		
02	CLASSIFICATION OF HOTELS	05	15%
	A. Size		
	B. Star		
	C. Location & clientele		
	D. Ownership basis		
	E. Independent hotels		
	F. Management contracted hotel		
	G. Chains		
	H. Franchise/Affiliated		
	Supplementary accommodation		
	J. Time shares and condominium		
03	TYPES OF ROOMS	02	5%
	A Cingle		
	A. Single B. Double		
	C. Twin		
	D. Suits		
04	TIME SHARE & VACATION OWNERSHIP	03	10%
	A Milestic times about O Defended their of a condensitions		
	A. What is time share? Referral chains & condominiums		
	B. How is it different from hotel business?		
	C. Classification of timeshares D. Types of accommodation and their size		
05	FRONT OFFICE ORGANIZATION	05	20%
00	TRONT OFFICE ORGANIZATION		2070
	A. Function areas		
	B. Front office hierarchy		
	C. Duties and responsibilities		
	D. Personality traits		
06	HOTEL ENTRANCE, LOBBY AND FRONT OFFICE	03	10%
	A. Layout		
	B. Front office equipment (non automated, semi automated and		
	automated)		
07	BELL DESK	04	20%
	A. Functions		
	B. Procedures and records		

80	FRENCH: To be taught by a professional French language teacher.	05	10%
	A. Understanding and uses of accents, orthographic signs & punctuation		
	B. Knowledge of cardinaux & ordinaux (Ordinal & cardinal)		
	C. Days, Dates, Time, Months and Seasons		
	TOTAL	30	100

FOUNDATION COURSE IN FRONT OFFICE OPERATIONS – I (PRACTICALS) HOURS ALLOTED: 30 MAXIMUM MARKS: 100

S.No.	Topic	Hours
1	Appraisal of front office equipment and furniture	2
2	Rack, Front desk counter & bell desk	2
3	Filling up of various proforma	4
4	Welcoming of guest	2
5	Telephone handling	4
6	Role play:	
	 Reservation 	4
	 Arrivals 	4
	 Luggage handling 	2
	Message and mail handling	4
	Paging	2
TOTAL		30

MARKING SCHEME FOR PRACTICAL EXAMINATION

MAXIMUM MARKS	100	PASS MARKS	50
DURATION	03.00 HRS		

			MARKS	
1.	UNIFORM & GROOMING	:	10	
2.	COURTESY & MANNERS	:	10	
3.	SPEECH AND COMMUNICATION	:	10	
4.	TECHNICAL KNOWLEDGE	:	20	
5.	PRACTICAL SITUATION HANDLING	:	40	
6.	JOURNAL	:	10	

100

NOTE:

- 1. Speech, Communication, Courtesy and Manners should be observed throughout.
- 2. 200 technical questions to be prepared in advance, covering the entire syllabus.
- 3. Practical situations at least 25 situations be made representing all aspects of the syllabus.



BHM114 - FOUNDATION COURSE IN ACCOMMODATION OPERATIONS – I (THEORY) HOURS ALLOTED: 30 MAXIMUM MARKS: 100

O N -	HOURS ALLOTED: 30 MAXIMUM MARKS: 100	11	\A/-:-I-4
S.No.	Topic	Hours	Weight age
01	THE ROLE OF HOUSEKEEPING IN HOSPITALITY OPERATION	02	5%
	Polo of Housekooping in Guest Satisfaction and Popost Business		
02	Role of Housekeeping in Guest Satisfaction and Repeat Business ORGANISATION CHART OF THE HOUSEKEEPING DEPARTMENT	08	250/
02		00	25%
	A. Hierarchy in small, medium, large and chain hotels		
	B. Identifying Housekeeping Responsibilities		
	C. Personality Traits of housekeeping Management Personnel.		
	D. Duties and Responsibilities of Housekeeping staff		
00	E. Layout of the Housekeeping Department	0.4	450/
03	CLEANING ORGANISATION	04	15%
	A. Principles of cleaning, hygiene and safety factors in cleaning		
	B. Methods of organising cleaning		
	C. Frequency of cleaning daily, periodic, special		
	D. Design features that simplify cleaning		
	E. Use and care of Equipment		
04	CLEANING AGENTS	05	20%
	A. General Criteria for selection		
	B. Classification		
	C. Polishes		
	D. Floor seats		
	E. Use, care and Storage		
	F. Distribution and Controls		
	G. Use of Eco-friendly products in Housekeeping		
05	COMPOSTION, CARE AND CLEANING OF DIFFERENT SURFACES	05	15%
	A. Metals		
	B. Glass		
	C. Leather, Leatherites, Rexines		
	D. Plastic		
	E. Ceramics		
	F. Wood		
	G. Wall finishes		
	H. Floor finishes		
06	INTER DEPARTMENTAL RELATIONSHIP	02	10%
	A. With Front Office		
	B. With Maintenance		
	C. With Security		
	D. With Stores		
	E. With Accounts		
	F. With Personnel		
	G. Use of Computers in House Keeping department		
07	USE OF COMPUTERS IN HOUSE KEEPING DEPARTMENT	04	10
TOTAL		30	100%

FOUNDATION COURSE IN ACCOMMODATION OPERATIONS – I (PRACTICAL) HOURS ALLOTED: 30 MAXIMUM MARKS: 100

S.No.	HOURS ALLOTED: 30 MAXIMUM MARKS: 100	Hours
3.No.	Topic Sample Layout of Guest Rooms	02
01	Single room	02
	Double room	
	Twin room	
	Suite	
02	Guest Room Supplies and Position	04
02	Standard room	04
	• Suite	
03	VIP room special amenities Cleaning Equipment (manual and mechanical)	0.4
03	Cleaning Equipment-(manual and mechanical)	04
	• Familiarization	
	Different parts	
	• Function	
	Care and maintenance	
04	Cleaning Agent	02
	Familiarization according to classification	
	• Function	
05	Public Area Cleaning (Cleaning Different Surface)	14
	A. WOOD	
	• polished	
	• painted	
	Laminated	
	B. SILVER/ EPNS	
	Plate powder methodPolivit method	
	Proprietary solution (Silvo)	
	C. BRASS	
	Traditional/ domestic 1 Method	
	Proprietary solution 1 (brasso)	
	1 Tophotary solution 1 (blasso)	
	D. GLASS	
	Glass cleanser	
	Economical method(newspaper)	
	E. FLOOR - Cleaning and polishing of different types	
	• Wooden	
	Marble	
	Terrazzo/ mosaic etc.	
	F. WALL - care and maintenance of different types and parts	
	Skirting	
	• Dado	
	Different types of paints(distemper Emulsion, oil paint etc)	
L		

06	Maid's trolley	02
	Contents	
	Trolley setup	
07	Familiarizing with different types of Rooms, facilities and surfaces	02
	Twin/ double	
	Suite	
	Conference etc	
TOTAL	-	30

MARKING SCHEME FOR PRACTICAL EXAMINATION

MAXIMUM MARKS	100	PASS MARKS	50
DURATION	03.00HRS		

		M	ARKS
1. 2. 3. 4. 5. 6. 7.	UNIFORM & GROOMING GUEST ROOM SUPPLIES & POSITION SURFACE CLEANING (TWO DIFFERENT SURFACES) MAIDS TROLLY CARE & CLEANING OF EQUIPMENT VIVA JOURNAL	: : : :	10 10 30 10 10 20
			100

NOTE:

- 1. Time limit of the examination should be strictly adhered to.
- 2. Tasks should be limited to the syllabus

BHM105 - APPLICATION OF COMPUTERS – THEORY HOURS ALLOTED: 15 MAXIMUM MARKS: 50

S.No.	HOURS ALLOTED: 15 MAXIMUM MARKS: 50 Topic	Hours	Weight
01	COMPUTER FUNDAMENTALS - THEORY	05	age
	INFORMATION CONCEPTS AND PROCESSING		05%
	A. Definitions B. Need, Quality and Value of Information C. Data Processing Concepts		
	ELEMENTS OF A COMPUTER SYSTEM		10%
	A. Definitions B. Characteristics of Computers C. Classification of Computers D. Limitations		
	HARDWARE FEATURES AND USES		10%
	 A. Components of a Computer B. Generations of Computers C. Primary and Secondary Storage Concepts D. Data Entry Devices E. Data Output Devices 		
	SOFTWARE CONCEPTS		10%
	A. System Software B. Application Software C. Language Classification D. D. Compilers and Interpreters		
02	OPERATING SYSTEMS/ENVIRONMENTS - THEORY	05	
	BASICS OF MS-DOS A. Internal commands B. External commands		20%
	INTRODUCTION TO WINDOWS A. GUI/Features B. What are Windows and Windows 95 and above? C. Parts of a Typical Window and their Functions		15%
03	NETWORKS – THEORY	05	35%
	 A. Network Topology Bus Star Ring B. Network Applications 		

C. Types of Network		
• LAN		
• MAN		
• WAN		
D. Network Configuration Hardware		
Server		
• Nodes		
E. Channel		
Fibre optic		
Twisted		
Co-axial		
F. Hubs		
G. Network Interface Card		
Arcnet		
Ethernet		
H. Network Software		
Novel		
Windows NT		
TOTAL	15	100%

APPLICATION OF COMPUTERS – PRACTICAL HOURS ALLOTED: 60 MAXIMUM MARKS: 100

	HOURS ALLOTED: 60 MAXIMUM MARKS: 100				
S.No.	Topic	Hours	Weight age		
01	WINDOWS OPERATIONS A. Creating Folders B. Creating Shortcuts C. Copying Files/Folders D. Renaming Files/Folders E. Deleting Files F. Exploring Windows G. Quick Menus	05	15%		
02	MS-OFFICE 2007 MS WORD CREATING A DOCUMENT A. Entering Text B. Saving the Document C. Editing a Document already saved to Disk D. Getting around the Document E. Find and Replace Operations F. Printing the Document FORMATTING A DOCUMENT A. Justifying Paragraphs B. Changing Paragraph Indents C. Setting Tabs and Margins D. Formatting Pages and Documents	15	25%		
	E. Using Bullets and Numbering F. Headers/Footers GPagination SPECIAL EFFECTS A. Print Special Effects e.g. Bold, Underline, Superscripts, Subscript B. Changing Fonts CChanging Case CUT, COPY AND PASTE OPERATION A. Marking Blocks B. Copying and Pasting a Block C. Cutting and Pasting a Block				
	D. Deleting a Block E. Formatting a Block F. Using Find and Replace in a Block USING MS-WORD TOOLS A. Spelling and Grammar B. Mail Merge CPrinting Envelops and Labels				

	TABLES	1	
	TABLES		
	A. Create		
	B. Delete		
	C. Format		
	GRAPHICS		
	A. Inserting Clip arts		
	B. Symbols (Border/Shading)		
	C. Word Art		
	G. Word / lit		
	DDINT ODTIONS		
	PRINT OPTIONS		
	A. Previewing the Document		
	B. Printing a whole Document		
	C. Printing a Specific Page		
	D. Printing a selected set		
	E. Printing Several Documents		
	F. Printing More than one Copies		
03	MS OFFICE 2007	15	25%
03	MS-EXCEL	13	23/0
	MIQ-EVCET		
	A. How to use Excel		
	B. Starting Excel		
	C. Parts of the Excel Screen		
	D. Parts of the Worksheet		
	E. Navigating in a Worksheet		
	F. Getting to know mouse pointer shapes		
	F. Getting to know mouse pointer snapes		
	CREATING A SPREADSHEET		
	A. Starting a new worksheet		
	B. Entering the three different types of data in a worksheet		
	C. Creating simple formulas		
	D. Formatting data for decimal points		
	E. Editing data in a worksheet		
	F. Using AutoFill		
	G. Blocking data		
	H. Saving a worksheet		
	I. Exiting excel		
	MAKING THE MODICOHEET LOOK PRETTY		
	MAKING THE WORKSHEET LOOK PRETTY		
	A. Selecting cells to format		
	B. Trimming tables with Auto Format		
	C. Formatting cells for:		
	- Currency		
	- Comma		
	- Percent		
	- Decimal		
	- Date		
	D. Changing columns width and row height		
	E. Aligning text		
	- Top to bottom		
	- Text wrap		
	1 OAL MIGP		

- Re ordering Orientation

F Using Borders

GOING THROUGH CHANGES

- A. Opening workbook files for editing
- B. Undoing the mistakes
- C. Moving and copying with drag and drop
- D. Copying formulas
- E. Moving and Copying with Cut, Copy and Paste
- F. Deleting cell entries
- G. Deleting columns and rows from worksheet
- H. Inserting columns and rows in a worksheet
- Spell checking the worksheet

PRINTING THE WORKSHEET

- A. Previewing pages before printing
- B. Printing from the Standard toolbar
- C. Printing a part of a worksheet
- D. Changing the orientation of the printing
- E. Printing the whole worksheet in a single pages
- F. Adding a header and footer to a report
- G. Inserting page breaks in a report
- H. Printing the formulas in the worksheet

ADDITIONAL FEATURES OF A WORKSHEET

- A. Splitting worksheet window into two four panes
- B. Freezing columns and rows on-screen for worksheet title
- C. Attaching comments to cells
- D. Finding and replacing data in the worksheet
- E. Protecting a worksheet
- F. Function commands

MAINTAINING MULTIPLE WORKSHEET

- A. Moving from sheet in a worksheet
- B. Adding more sheets to a workbook
- C. Deleting sheets from a workbook
- D. Naming sheet tabs other than sheet 1, sheet 2 and so on
- E. Copying or moving sheets from one worksheet to another

CREATING GRAPHICS/CHARTS

- A. Using Chart wizard
- B. Changing the Chart with the Chart Toolbar
- C. Formatting the chart's axes
- D. Adding a text box to a chart
- E. Changing the orientation of a 3-D chart
- F. Using drawing tools to add graphics to chart and worksheet
- G. Printing a chart with printing the rest of the worksheet data

EXCEL's DATABASE FACILITIES

A. Setting up a database



	B. Sorting records in the database		
04	MS OFFICE 2007	20	25%
	MS-POWER POINT		
	Making a simple presentation		
	B. Using Auto content Wizards and Templates		
	C. Power Points five views		
	D. Slides		
	 Creating Slides, re-arranging, modifying 		
	- Inserting pictures, objects		
	- Setting up a Slide Show		
	E Creating an Organizational Chart		
05	Internet & E-mail – PRACTICAL	05	10%
TOTAL		60	100%

MARKING SCHEME FOR PRACTICAL EXAMINATION

MAXIMUM MARKS	100	PASS MARKS	50
INIAVIINIOINI INIAIVIVO	100	FAGO IVIAINIO	JU

MARKS

1.	VIVA	:	20
2.	Typing & Printing (20 lines)	:	20
3.	6 tasks of 10 marks each	:	60

100

(Refer syllabus for tasks)



BHM106 - HOTEL ENGINEERING HOURS ALLOTED: 60 MAXIMUM MARKS: 100

0 11	HOURS ALLOTED: 60 MAXIMUM MARKS: 100				
S.No.	Topic	Hours	Weight age		
01	MAINTENANCE:	03	5%		
	 A. Preventive and breakdown maintenance, comparisons B. Roll & Importance of maintenance department in the hotel industry with emphasis on its relation with other departments of the hotel. C. Organization chart of maintenance department, duties and responsibilities of maintenance department 				
02.	Fuels used in catering industry:	04	5%		
	A. Types of fuel used in catering industry; calorific value; comparative study of different fuels B. Calculation of amount of fuel required and cost.				
03	Gas:	04	5%		
	 A. Heat terms and units; method of transfer B. LPG and its properties; principles of Bunsen and burner, precautions to be taken while handling gas; low and high-pressure burners, corresponding heat output. C. Gas bank, location, different types of manifolds 				
04	Electricity:	06	10%		
O.F.	 A. Fundamentals of electricity, insulators, conductors, current, potential difference resistance, power, energy concepts; definitions, their units and relationships, AC and DC; single phase and three phase and its importance on equipment specifications B. Electric circuits, open circuits and close circuits, symbols of circuit elements, series and parallel connections, short circuit, fuses; MCB, earthing, reason for placing switches on live wire side. C. Electric wires and types of wiring D. Calculation of electric energy consumption of equipment, safety precaution to be observed while using electric appliances. E. Types of lighting, different lighting devices, incandescent lamps, fluorescent lamps, other gas discharged lamps, illumination, and units of illumination. F. External lighting G. Safety in handling electrical equipment. 	04	E9/		
05.	Water systems:	04	5%		
	 A. Water distribution system in a hotel B. Cold water systems in India C. Hardness of water, water softening, base exchange method (Demonstration) D. Cold water cistern swimming pools E. Hot water supply system in hotels F. Flushing system, water taps, traps and closets. 				

06	Refrigeration & Air-conditioning:	10	15%
	A. Basic principles, latent heat, boiling point and its dependence on pressure, vapour compressor system of refrigeration and refrigerants		
	B. Vapour absorption system, care and maintenance of refrigerators, defrosting, types of refrigerant units, their care and maintenance. (Demonstration)		
	C. Conditions for comfort, relative humidity, humidification, dehumidifying, due point control, unit of air conditioning		
	D. Window type air conditioner, central air conditioning, preventive maintenance		
	E. Vertical transportation, elevators, escalators.		
07	Fire prevention and fire fighting system:	04	10%
	A. Classes of fire, methods of extinguishing fires (Demonstration) B. Fire extinguishes, portable and stationery C. Fire detectors and alarm		
	D. Automatic fire detectors cum extinguishing devices		
	E. Structural protection		
	F. Legal requirements		
80	Waste disposal and pollution control:	05	10%
	 A. Solid and liquid waste, sullage and sewage, disposal of solid waste B. Sewage treatment C. Pollution related to hotel industry D. Water pollution, sewage pollution E. Air pollution, noise pollution, thermal pollution F. Legal Requirements 		
09	Safety:	01	5%
	A. Accident prevention B. Slips and falls C. Other safety topics	01	070
10.	Security	01	10%
11.	Equipment replacement policy:	05	5%
	 A. Circumstances under which equipment are replaced. B. Replacement policy of items which gradually deteriorates C. Replacement when the average annual cost is minimum D. Replacement when the present cost is minimum E. Economic replacement cycle for suddenly failing equipment 		
12.	Audio visual equipments:	08	10%
	 A. Various audio visual equipment used in hotel B. Care and cleaning of overhead projector, slide projector, LCD and power point presentation units 		
	 C. Maintenance of computers: D. Care and cleaning of PC, CPU, Modem, UPS, Printer, Laptops E. Sensors – Various sensors used in different locations of a hotel – 		
	type, uses and cost effectiveness		



13.	Contract maintenance:	03	5%
	 A. Necessity of contract maintenance, advantages and disadvantage of contract maintenance B. Essential requirements of a contract, types of contract, the 		
	comparative advantages and disadvantages.		
	 C. Procedure for inviting and processing tenders, negotiating and finalizing 	nd	
TOTAL		60	100%

BHM116 - NUTRITION

HOURS ALLOTED: 30 MAXIMUM MARKS: 100

S.No.	Торіс	Hours	Weight age
01	BASIC ASPECTS	01	5%
	 A. Definition of the terms Health, Nutrition and Nutrients B. Importance of Food – (Physiological, Psychological and Social function of food) in maintaining good health. C. Classification of nutrients 		
02	ENERGY	03	10%
	A. Definition of Energy and Units of its measurement (Kcal) B. Energy contribution from macronutrients (Carbohydrates, Proteins and Fat)		
	C. Factors affecting energy requirements D. Concept of BMR, SDA, Thermodynamic action of food		
	E. Dietary sources of energy		
	F. Concept of energy balance and the health hazards associated with Underweight, Overweight		
03	MACRO NUTRIENTS		
	Carbohydrates	04	10%
	Definition		
	Classification (mono, di and polysaccharides)Dieteary Sources		
	Functions		
	Significance of dietary fibre (Prevention/treatment of diseases)		
	Lipids	04	10%
	 Definition Classification : Saturated and unsaturated fats Dietary Sources 		
	 Functions Significance of Fatty acids (PUFAs, MUFAs, SFAs, EFA) in maintaining health 		
	 Cholesterol – Dietary sources and the Concept of dietary and blood cholesterol 		
	Proteins	04	10%
	Definition		
	Classification based upon amino acid compositionDietary sources		
	 Functions Methods of improving quality of protein in food (special emphasis 		
	on Soya proteins and whey proteins)		

04	MACRO NUTRIENTS A. Vitamins	05	15%
	Definition and Classification (water and fats soluble vitamins)		
	Food Sources, function and significance of:		
	1. Fat soluble vitamins (Vitamin A, D, E, K)		
	2. Water soluble vitamins (Vitamin C, Thiamine, Riboflavin,		
	Niacin, Cyanocobalamin Folic acid		
	B. MINERALS	03	10%
	Definition and Classification (major and minor)	03	10%
	Food Sources, functions and significance of :		
0.5	Calcium, Iron, Sodium, Iodine & Flourine	04	F0/
05	WATER	01	5%
	Definition Distant Sources (visible invisible)		
	Dietary Sources (visible, invisible) Tunctions of water.		
	Functions of water Pole of water in maintaining health (water balance)		
06	Role of water in maintaining health (water balance) BALANCED DIET	01	5%
00	Definition	UI	3%
	Importance of balanced diet		
	RDA for various nutrients – age, gender, physiological state		
07	MENU PLANNING	02	10%
07	Planning of nutritionally balanced meals based upon the three food	02	10 /0
	group system		
	Factors affecting meal planning		
	Critical evaluation of few meals served at the Institutes/Hotels		
	based on the principle of meal planning.		
	Calculation of nutritive value of dishes/meals.		
08	MASS FOOD PRODUCTION	01	5%
	Effect of cooking on nutritive value of food (QFP)		
09	NEWER TRENDS IN FOOD SERVICE INDUSTRY IN RELEVANCE TO NUTRITION AND HEALTH	01	5%
	Need for introducing nutritionally balanced and health specific		
	meals		
	Critical evaluation of fast foods		
	New products being launched in the market (nutritional evaluation)		
TOTAL	-	30	100%

SEMESTER – II (17 WEEKS)

National Council Component

MINIMUM CONTACT HOURS FOR EACH SUBJECT

No.	Subject	Subject	Contact Hours per	
	code		Sem	ester
			Th.	Pr.
1	BHM151	Foundation Course in Food Production - II	30	120
2	BHM152	Foundation Course in Food & Beverage Service - II	30	60
3	BHM153	Foundation Course in Front Office - II	30	30
4	BHM154	Foundation Course in Accommodation Operations - II	30	30
5	BHM116	Nutrition	30	-
6	BHM108	Accountancy	60	-
7	BHM109	Communication	30	-
TOTA	\L:		240	240
GRAI	ND TOTAL		48	30

WEEKLY TEACHING SCHEME (17 WEEKS)

No.	Subject	Subject	Hours per week	
	code		Th.	Pr.
1	BHM151	Foundation Course in Food Production - II	02	08
2	BHM152	Foundation Course in Food & Beverage Service - II	02	04
3	BHM153	Foundation Course in Front Office - II	02	02
4	BHM154	Foundation Course in Accommodation Operations - II	02	02
5	BHM116	Nutrition	02	-
6	BHM108	Accountancy	04	-
7	BHM109	Communication	02	-
TOTAL:		16	16	
GRAI	ND TOTAL		3	2

EXAMINATION SCHEME

No.	Subject	Subject	Term Marks*	
	code		Th.	Pr.
1	BHM151	Foundation Course in Food Production - II	100	100
2	BHM152	Foundation Course in Food & Beverage Service – II	100	100
3	BHM153	Foundation Course in Front Office - II	100	100
4	BHM154	Foundation Course in Accommodation Operations – II	100	100
5	BHM116	Nutrition	100	-
6	BHM108	Accountancy	100	-
7	BHM109	Communication	50	-
TOTAL:		650	400	
GRAND TOTAL		1050		

^{*} Term marks will comprise 30% Incourse & 70% Term end exam marks.

IGNOU Component

No.	Subject	Subject	Counselling sessions	
	code			
01	BHM110	Foundation Course in Tourism	10-12 counselling sessions of two	
			hours each per group per year	

BHM151 - FOUNDATION COURSE IN FOOD PRODUCTION – II (THEORY)

HOURS ALLOTED: 30 MAXIMUM MARKS: 100 S.No. Topic Hours Weight age 01 **SOUPS** 02 10% A. Basic recipes other than consommé with menu examples **Broths** Bouillon Puree Cream Veloute Chowder Bisque etc B. Garnishes and accompaniments International soups **SAUCES & GRAVIES** 02 03 10% A. Difference between sauce and gravy B. Derivatives of mother sauces C. Contemporary & Proprietary 03 **MEAT COOKERY** 04 15% A. Introduction to meat cookery B. Cuts of beef/yeal C. Cuts of lamb/mutton D. Cuts of pork E. Variety meats (offals) **Poultry** (With menu examples of each) 04 **FISH COOKERY** 03 10% A. Introduction to fish cookery B. Classification of fish with examples C. Cuts of fish with menu examples D. Selection of fish and shell fish E. Cooking of fish (effects of heat) RICE, CEREALS & PULSES 05 01 5% A. Introduction B. Classification and identification C. Cooking of rice, cereals and pulses Varieties of rice and other cereals **PASTRY** 02 5% 06 A. Short crust B. Laminated C. Choux D. Hot water/Rough puff Recipes and methods of preparation Differences Uses of each pastry Care to be taken while preparing pastry Role of each ingredient Temperature of baking pastry

	ii) Flour	03	10%
	A. Structure of wheat	03	1070
	B. Types of Wheat		
	C. Types of Flour		
	D. Processing of Wheat – Flour		
	E. Uses of Flour in Food Production		
	F. Cooking of Flour (Starch)		
	The deciming of Flodin (Charleth)		
	iii) SIMPLE BREADS		
	A. Principles of bread making		
	B. Simple yeast breads		
	C. Role of each ingredient in break making		
	D. Baking temperature and its importance		
07	PASTRY CREAMS	02	5%
	A. Basic pastry creams		
	B. Uses in confectionery		
	C. Preparation and care in production		
80	BASIC COMMODITIES:		15%
	N. ARTH	00	
	i) Milk	02	
	A. Introduction		
	B. Processing of Milk		
	C. Pasteurisation – Homogenisation		
	D. Types of Milk – Skimmed and Condensed		
	E. Nutritive Value		
	ii) Cream	01	
	A. Introduction		
	B. Processing of Cream		
	C. Types of Cream		
	, special stream		
	iii) Cheese	02	
	A. Introduction		
	B. Processing of Cheese		
	C. Types of Cheese		
	D. Classification of Cheese		
	E. Curing of Cheese		
	F. Uses of Cheese		
	hA Dutton	01	
	iv) Butter	01	
	A. Introduction		
	B. Processing of Butter		
09	C. Types of Butter BASIC INDIAN COOKERY	02	5%
"	BAGIO IIVBIAIV GOOKEKT	02	370
	i) CONDIMENTS & SPICES		
	A. Introduction to Indian food		
	B. Spices used in Indian cookery		
	C. Role of spices in Indian cookery		
	D. Indian equivalent of spices (names)		

	ii) MASALAS		
	A. Blending of spices		
	B. Different masalas used in Indian cookery		
	 Wet masalas 		
	 Dry masalas 		
	C. Composition of different masalas		
	D. Varieties of masalas available in regional areas		
	E. Special masala blends		
10	KITCHEN ORGANIZATION AND LAYOUT	02	10%
	A. General layout of the kitchen in various organisations		
	B. Layout of receiving areas		
	C. Layout of service and wash up		
TOTAL		30	100%

FOUNDATION COURSE IN FOOD PRODUCTION – II (PRACTICAL) PART A - COOKERY

HOURS ALLOTED: 60 MAXIMUM MARKS: 50

	TIOONS ALECTED. 00 WINKINGO	1	
S.No	Topic	Method	Hours
1	 Meat – Identification of various cuts, Carcass demonstration Preparation of basic cuts-Lamb and Pork Chops, Tornado, Fillet, Steaks and Escalope Fish-Identification & Classification Cuts and Folds of fish 	Demonstrations & simple applications	04
2	 Identification, Selection and processing of Meat, Fish and poultry. Slaughtering and dressing 	Demonstrations at the site in local Area/Slaughtering house/Market	04
3	Salads & soups- waldrof salad, Fruit salad, Russian salad, salade nicoise, Cream (Spinach, Vegetable, Tomato), Puree (Lentil, Peas Carrot) International soups Chicken, Mutton and Fish Preparations- Fish orly, a la anglaise, colbert, meuniere, poached, baked Entrée-Lamb stew, hot pot, shepherd's pie, grilled steaks & lamb/Pork chops, Roast chicken, grilled chicken, Leg of Lamb, Beef Simple potato preparations- Basic potato dishes Vegetable preparations- Basic vegetable dishes Indian cookery- Rice dishes, Breads, Main course, Basic Vegetables, Paneer Preparations	Demonstration by instructor and applications by students	52
	TOTAL	<u>'</u>	60

PART B - BAKERY & PATISSERIE

HOURS ALLOTED: 60 MAXIMUM MARKS: 50

S.No	Topic	Method	Hours
1	PASTRY: Demonstration and Preparation of dishes using varieties of Pastry • Short Crust – Jam tarts, Turnovers • Laminated – Palmiers, Khara Biscuits, Danish Pastry, Cream Horns • Choux Paste – Eclairs, Profiteroles	Demonstration by instructor and applications by students	20
2	 COLD SWEET Honeycomb mould Butterscotch sponge Coffee mousse Lemon sponge Trifle Blancmange Chocolate mousse Lemon soufflé 	Demonstration by instructor and applications by students	20
3	 HOT SWEET Bread & butter pudding Caramel custard Albert pudding Christmas pudding 	Demonstration by instructor and applications by students	12
4	INDIAN SWEETS Simple ones such as chicoti, gajjar halwa, kheer	Demonstration by instructor and applications by students	08
TOTAL			60

152 - FOUNDATION COURSE IN FOOD & BEVERAGE SERVICE – II (THEORY) HOURS ALLOTED: 30 MAXIMUM MARKS: 100

S.No.	Topic HOURS ALLOTED: 30 MAXIMUM MARKS: 100	Hours	Weight
J.110.	Τοριο	Tiours	age
01	MEALS & MENU PLANNING:		<u></u>
	 A. Origin of Menu B. Objectives of Menu Planning C. Types of Menu D. Courses of French Classical Menu Sequence Examples from each course Cover of each course 	01 02 01 05	
	 Accompaniments E. French Names of dishes F. Types of Meals Early Morning Tea Breakfast (English, American Continental, Indian) Brunch Lunch Afternoon/High Tea Dinner Supper 	03 03	
02	I PREPARATION FOR SERVICE	02	
	A. Organising Mise-en-scene B. Organising Mise en place		
	II TYPES OF FOOD SERVICE	04	
	A. Silver service B. Pre-plated service C. Cafeteria service D. Room service E. Buffet service F. Gueridon service G. Lounge service		
03	SALE CONTROL SYSTEM	06	
	 A. KOT/Bill Control System (Manual) Triplicate Checking System Duplicate Checking System Single Order Sheet Quick Service Menu & Customer Bill B. Making bill C. Cash handling equipment D. Record keeping (Restaurant Cashier) 		

04	TOBACCO	03	
	 A. History B. Processing for cigarettes, pipe tobacco & cigars C. Cigarettes – Types and Brand names D. Pipe Tobacco – Types and Brand names E. Cigars – shapes, sizes, colours and Brand names F. Care and Storage of cigarettes & cigars 		
	TOTAL	30	100%

FOUNDATION COURSE IN FOOD & BEVERAGE SERVICE – II (PRACTICAL) HOURS ALLOTED: 60 MAXIMUM MARKS: 100

Hours 04
04
1/
16
04
08
0.4
04
12

	Service of Tobacco	
	Cigarettes & Cigars	
07	Restaurant French: To be taught by a professional French language teacher.	12
	 Restaurant Vocabulary (English & French) French Classical Menu Planning French for Receiving, Greeting & Seating Guests French related to taking order & description of dishes 	
	TOTAL	60

153 - FOUNDATION COURSE IN FRONT OFFICE OPERATIONS – II (THEORY) HOURS ALLOTED: 30 MAXIMUM MARKS: 100

C 11	HOURS ALLOTED: 30 MAXIMUM MARKS: 100	11.	10/. 1 1 1
S.No.	Topic	Hours	Weight
01	TARIFF STRUCTURE	04	ag e 10%
0.			
	A. Basis of charging		
	B. Plans, competition, customer's profile, standards of service &		
	amenities C. Hubbart formula		
	D. Different types of tariffs		
	Rack Rate		
	 Discounted Rates for Corporates, Airlines, Groups & Travel 		
	Agents		
02	FRONT OFFICE AND GUEST HANDLING	04	10%
	Introduction to guest cycle		
	Pre arrival		
	Arrival		
	During guest stay		
	Departure		
	After departure	0.7	050/
03	RESERVATIONS	07	25%
	A. Importance of reservation		
	B. Modes of reservation		
	C. Channels and sources (FITs, Travel Agents, Airlines, GITs)		
	D. Types of reservations (Tentative, confirmed, guaranteed etc.)		
	E. Systems (non automatic, semi automatic fully automatic) F. Cancellation		
	G. Amendments		
	H. Overbooking		
04	ROOM SELLING TECHNIQUES	02	05%
	A. Up selling		
	B. Discounts		
05	ARRIVALS	05	20%
	A. Preparing for guest arrivals at Reservation and Front Office		
	B. Receiving of guests		
	C. Pre-registration		
	D. Registration (non automatic, semi automatic and automatic)		
06	E. Relevant records for FITs, Groups, Air crews & VIPs DURING THE STAY ACTIVITIES	06	20%
UO	DURING THE STAT ACTIVITIES	UO	20%
	A. Information services		
	B. Message and Mail Handling		
	C. Key Handling		
	D. Room selling technique		

	E. Hospitality desk		
	F. Complaints handling		
	G. Guest handling		
	H. Guest history		
07	FRONT OFFICE CO-ORDINATION	02	10%
	With other departments of hotel		
	TOTAL	30	100

FOUNDATION COURSE IN FRONT OFFICE OPERATIONS – II (PRACTICALS) HOURS ALLOTED: 30 MAXIMUM MARKS: 100

Hands on practice of computer applications on PMS.

S.No.	Suggested tasks on Fidelio
1	Hot function keys
2	Create and update guest profiles
3	Make FIT reservation
4	Send confirmation letters
5	Printing registration cards
6	Make an Add-on reservation
7	Amend a reservation
8	Cancel a reservation-with deposit and without deposit
9	Log onto cashier code
10	Process a reservation deposit
11	Pre-register a guest
12	Put message and locator for a guest
13	Put trace for guest
14	Check in a reserved guest
15	Check in day use
16	Check –in a walk-in guest
17	Maintain guest history
18	Issue a new key
19	Verify a key
20	Cancel a key
21	Issue a duplicate key
22	Extend a key
23	Programme keys continuously
24	Re-programme keys
25	Programme one key for two rooms

BHM154 - FOUNDATION COURSE IN ACCOMMODATION OPERATIONS – II (THEORY) HOURS ALLOTED: 30 MAXIMUM MARKS: 100

S.No.	HOURS ALLOTED: 30 MAXIMUM MARKS: 100 Topic	Hours	Weight
J.11U.	Торіс	Tiours	age
01	ROOM LAYOUT AND GUEST SUPPLIES	04	15%
	A. Standard rooms, VIP ROOMS		
	B. Guest's special requests		
02	AREA CLEANING	06	20%
	A. Guest rooms		
	B. Front-of-the-house Areas		
	C. Back-of-the house Areas		
	D. Work routine and associated problems e.g. high traffic areas,		
	Façade cleaning etc.		
03	ROUTINE SYSTEMS AND RECORDS OF HOUSE KEEPING	10	35%
	DEPARTMENT		
	A. Reporting Staff placement		
	B. Room Occupancy Report C. Guest Room Inspection		
	D. Entering Checklists, Floor Register, Work Orders, Log Sheet.		
	E. Lost and Found Register and Enguiry File		
	F. Maid's Report and Housekeeper's Report		
	G. Handover Records		
	H. Guest's Special Requests Register		
	I. Record of Special Cleaning		
	J. Call Register		
	K. VIP Lists		=0.
04	TYPES OF BEDS AND MATTRESSES	02	5%
05	PEST CONTROL		20%
	A. Areas of infestation	03	
	B. Preventive measures and Control measure	03	
06	KEYS	02	5%
	A. Types of keys		
	B. Computerised key cards		
	C. Key control		
TOTAL		20	1000/
TOTA	-	30	100%

FOUNDATION COURSE IN ACCOMMODATION OPERATIONS – II (PRACTICAL) HOURS ALLOTED: 30 MAXIMUM MARKS: 100

CN	HOURS ALLOTED: 30 MAXIMUM MARKS: 100	111
S.No.	Topic	Hours
01	Review of semester 1	2
02	Servicing guest room(checkout/ occupied and vacant)	6
	ROOM	
	Task 1- open curtain and adjust lighting	
	Task 2-clean ash and remove trays if any	
	Task 3- strip and make bed	
	Task 4- dust and clean drawers and replenish supplies	
	Task 5-dust and clean furniture, clockwise or anticlockwise	
	Task 6- clean mirror	
	Task 7- replenish all supplies	
	Task 8-clean and replenish minibar	
	Task 9-vaccum clean carpet	
	Task 10- check for stains and spot cleaning	
	<u>BATHROOM</u>	
	Task 1-disposed soiled linen	
	Task 2-clean ashtray	
	Task 3-clean WC	
	Task 4-clean bath and bath area	
	Task 5-wipe and clean shower curtain	
	Task 6- clean mirror	
	Task 7-clean tooth glass	
	Task 8-clean vanitory unit	
	Task 9- replenish bath supplies	
	Task 10- mop the floor	
03	Bed making supplies (day bed/ night bed)	8
	Step 1-spread the first sheet(from one side)	
	Step 2-make miter corner (on both corner of your side)	
	Step 3- spread second sheet (upside down)	
	Step 4-spread blanket	
	Step 5- Spread crinkle sheet	
	Step 6- make two folds on head side with all three (second sheet, blanket and crinkle	
	sheet)	
	Step 7- tuck the folds on your side	
	Step 8- make miter corner with all three on your side	
	Step 9- change side and finish the bed in the same way	
	Step 10- spread the bed spread and place pillow	
04	Records	4
	Room occupancy report	
	Checklist	
	Floor register	
	Work/ maintenance order]	
	Lost and found	
	Maid's report	
	Housekeeper's report	
	Log book	
L	Log book	

	 Guest special request register Record of special cleaning Call register VIP list Floor linen book/ register 	
05	Guest room inspection	2
06	Minibar management	2
	• Issue	
	stock taking	
	checking expiry date	
07	Handling room linen/ guest supplies	4
	maintaining register/ record	
	replenishing floor pantry	
	stock taking	
08	Guest handling	2
	Guest request	
	Guest complaints	

BHM116 - NUTRITION

MAXIMUM MARKS: 100 HOURS ALLOTED: 30 S.No. **Topic** Hours Weight age 01 **BASIC ASPECTS** 5% 01 A. Definition of the terms Health, Nutrition and Nutrients B. Importance of Food - (Physiological, Psychological and Social function of food) in maintaining good health. C. Classification of nutrients ENERGY 03 02 10% A. Definition of Energy and Units of its measurement (Kcal) B. Energy contribution from macronutrients (Carbohydrates, Proteins and Fat) C. Factors affecting energy requirements D. Concept of BMR, SDA, Thermodynamic action of food E. Dietary sources of energy F. Concept of energy balance and the health hazards associated with Underweight, Overweight 03 MACRO NUTRIENTS 10% 04 Carbohydrates Definition Classification (mono, di and polysaccharides) **Dieteary Sources Functions** Significance of dietary fibre (Prevention/treatment of diseases) 04 10% Lipids Definition Classification: Saturated and unsaturated fats **Dietary Sources Functions** Significance of Fatty acids (PUFAs, MUFAs, SFAs, EFA) in maintaining health Cholesterol – Dietary sources and the Concept of dietary and blood cholesterol **Proteins** 10% 04 Definition Classification based upon amino acid composition Dietary sources **Functions** Methods of improving quality of protein in food (special emphasis on Soya proteins and whey proteins)

04	MACRO NUTRIENTS	05	15%
	A. Vitamins		
	 Definition and Classification (water and fats soluble vitamins) 		
	 Food Sources, function and significance of: 		
	 Fat soluble vitamins (Vitamin A, D, E, K) 		
	2. Water soluble vitamins (Vitamin C, Thiamine, Riboflavin,		
	Niacin, Cyanocobalamin Folic acid		
	B. MINERALS	0.0	400/
	 Definition and Classification (major and minor) 	03	10%
	 Food Sources, functions and significance of : 		
	Calcium, Iron, Sodium, Iodine & Flourine		
05	WATER	01	5%
	 Definition 		
	 Dietary Sources (visible, invisible) 		
	 Functions of water 		
	 Role of water in maintaining health (water balance) 		
06	BALANCED DIET	01	5%
	 Definition 		
	Importance of balanced diet		
	 RDA for various nutrients – age, gender, physiological state 		
07	MENU PLANNING	02	10%
	 Planning of nutritionally balanced meals based upon the three food 		
	group system		
	Factors affecting meal planning		
	Critical evaluation of few meals served at the Institutes/Hotels		
	based on the principle of meal planning.		
	 Calculation of nutritive value of dishes/meals. 		
08	MASS FOOD PRODUCTION	01	5%
	 Effect of cooking on nutritive value of food (QFP) 		
09	NEWER TRENDS IN FOOD SERVICE INDUSTRY IN RELEVANCE TO	01	5%
	NUTRITION AND HEALTH		
	Need for introducing nutritionally balanced and health specific		
	meals		
	 Critical evaluation of fast foods 		
	New products being launched in the market (nutritional evaluation)		
TOTA	L	30	100%

BHM - ACCOUNTANCY HOURS ALLOTED: 60 MAXIMUM MARKS: 100 S.No. Topic Weight Hours age 5% 01 INTRODUCTION TO ACCOUNTING 04 A. Meaning and DefinitionB. Types and ClassificationC. Principles of accountingD. Systems of accounting E. Generally Accepted Accounting Principles (GAAP)
PRIMARY BOOKS (JOURNAL) 02 10 15% A. Meaning and Definition B. Format of Journal

	C. Rules of Debit and Credit		
	D. Opening entry, Simple and Compound entries		
	E. Practicals		
03	SECONDARY BOOK (LEDGER)	06	10%
	A Magring and Hage		
	A. Meaning and Uses B. Formats		
	C. Posting		
	D. Practicals		
04	SUBSIDIARY BOOKS	06	10%
O T	SOBSIDIANT BOOKS		1070
	A. Need and Use		
	B. Classification		
	Purchase Book		
	Sales Book		
	 Purchase Returns 		
	Sales Returns		
	Journal Proper		
	 Practicals 		
05	CASH BOOK	10	15%
	A. Meaning		
	B. Advantages		
	C. Simple, Double and Three Column		
	D. Petty Cash Book with Imprest System (simple and tabular forms)		
0/	E. Practicals	0.4	Ε0/
06	BANK RECONCILIATION STATEMENT	04	5%
	A. Meaning		
	B. Reasons for difference in Pass Book and Cash Book Balances		
	C. Preparation of Bank Reconciliation Statement		
	D. No Practicals		
07	TRIAL BALANCE	06	10%
	A. Meaning		
П			19
	■ National Council for Hotel Management & Catering Technology, Noida.		19

	B. Methods C. Advantages		
	D. Limitations		
	E. Practicals		
08	FINAL ACCOUNTS	12	25%
	A. Meaning		
	B. Procedure for preparation of Final Accounts		
	C. Difference between Trading Accounts, Profit & Loss Accounts and		
	Balance Sheet		
	D. Adjustments (Only four)		
	 Closing Stock 		
	Pre-paid Expenses		
	Outstanding Expenses		
	Depreciation		
09	CAPITAL AND REVENUE EXPENDITURE	02	5%
	A. Meaning		
	B. Definition of Capital and Revenue Expenditure		
TOTAL	-	60	100%

NOTE: USE OF CALCULATORS IS PERMITTED

BHM109 - COMMUNICATION

HOURS ALLOTED: 30 **MAXIMUM MARKS: 50** S.No. Topic Hours Weight age 01 **BUSINESS COMMUNICATION** 20% A. Need B. Purpose C. Nature D. Models E. Barriers to communication F. Overcoming the barriers 02 LISTENING ON THE JOB 6 20% A. Definition B. Levels and types of listening C. Listening barriers D. Guidelines for effective listening E. Listening computerization and note taking **EFFECTIVE SPEAKING** 7 03 20% 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 04 NON VERBAL COMMUNICATION 4 15% 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 artifacts – furniture, plants, colours, architects etc. SPEECH IMPROVEMENT 05 4 15% 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** 2 10% 06 A. The nature of telephone activity in the hotel industry B. The need for developing telephone skills C. Developing telephone skills TOTAL 30 100%

FOUNDATION COURSE IN TOURISM (BHM110)

Tourism has been acknowledged as one of the most rapidly growing industries in recent years. Yet it has not received adequate attention as an academic discipline which it rightly deserves. This course has been designed with the objective of making up for this lacuna by introducing to you some foundational concepts of tourism studies. The emphasis here has been on the situation obtaining in India, though we have not been unduly different about borrowing concepts and terms from similar studies undertaken in other parts of the world. You will thus find details on the historical evolution of tourism along with core definitions of tourism industry in this course. Tourism services and operations, planning and policy, and marketing and communications form other Blocks of the course. Finally we have also dealt with the geography and tourism and the relationship between cultural heritage and tourism development in this course.

Syllabus

Block-	1	Tourism Phenomenon
Unit Unit Unit	1 2 3	Understanding Tourism – I Understanding Tourism – II Historical Evolution and Development
Block-2	2	Tourism Industry
Unit Unit Unit Unit	4 5 6 7	Tourism System Constituents of Tourism Industry and Tourism Organisations Tourism Regulations Statistics and Measurements
Block-3	3	Tourism Services and Operations – 1
	8 9 10 11 12	Modes of Transport Tourist Accommodation Informal Services in Tourism Subsidiary Services: Categories and Roles Shops, Emporiums and Melas (Fairs)
Block-	1	Tourism Services and Operations – 2
	13 14 15 16	Travel Agency Tour Operators Guides and Escorts Tourism Information



Block-5	j	Geography and Tourism
Unit Unit Unit	17 18 19	India's Biodiversity: Landscape, Environment and Ecology Seasonality and Destinations Map and Chart Work
Block-6	•	Tourism Marketing and Communications
Unit Unit Unit Unit Unit	20 21 22 23 24	Tourism Marketing – 1: Relevance, Product Design, Market Research Tourism Marketing – 2: Promotional Events, Advertising Publicity, Selling Role of Media Writing for Tourism Personality Development and Communicating Skills
Block-7	1	Tourism: The Cultural Heritage
Unit Unit Unit Unit	25 26 27 28	Use of History Monuments and Museums Living Culture and Performing Arts Religions of India
Block-8	3	Tourism: Planning and Policy
Unit Unit Unit Unit	29 30 31 32	Tourism Policy and Planning Infrastructural Development Local Bodies, Officials and Tourism Development, Dependency and Manila Declaration
Block-9)	Tourism Impact
Unit Unit Unit	33 34 35	Economic Impact Social, Environmental and Political Impacts Threats and Obstacles to Tourism



3 – YEAR B.Sc. DEGREE IN HOSPITALITY & HOTEL ADMINISTRATION

CURRICULUM

JOINTLY OFFERED BY:
NATIONAL COUNCIL FOR HOTEL MANAGEMENT
AND CATERING TECHNOLOGY
NOIDA
(NCHM&CT)

AND

INDIRA GANDHI NATIONAL OPEN UNIVERSITY (IGNOU)

SYLLABUS FOR $3^{RD}/4^{TH}$ SEMESTER CIRCULATED – 18^{th} JUNE 2010

$3^{\text{RD}}/4^{\text{TH}}$ SEMESTER TEACHING & EXAMINATION SCHEME (17 WEEKS)

National Council Component

No.	Subject	Subject		s per	Term Marks*	
	code		Semester			
			Th.	Pr.	Th.	Pr.
1	BHM201	Food Production Operations	02	08	100	100
2	BHM202	Food & Beverage Operations	02	02	100	100
3	BHM203	Front Office Operations	02	02	100	100
4	BHM204	Accommodation Operations	02	02	100	100
5	BHM205	Food & Beverage Controls	02	-	100	-
6	BHM206	Hotel Accountancy	02	-	100	-
7	BHM207	Food Safety & Quality	02	-	50	-
8		Research Methodology	01	-	-	-
	TOTAL:		15	14	650	400
GRAND TOTAL			2	9	10	50

^{*} Term marks will comprise 30% Incourse & 70% Term end exam marks.

3RD/4TH SEMESTER TEACHING & EXAMINATION SCHEME

No.	Subject	Subject	Marks		
	code				
01	BHM208	Industrial Training (17 weeks)	200		
TOTA	TOTAL:		200		

IGNOU Component

No.	Subject	Subject	Counselling sessions
	code		
01	BHM209	Management in Tourism	10-12 counselling sessions of two hours
			each per group per year
02	BHM210	Communication Skills in English	10-12 counselling sessions of two hours
			each per group per year
03	BHM211	Human Resource Management	10-12 counselling sessions of two hours
		_	each per group per year

BHM201 - FOOD PRODUCTION OPERATIONS – THEORY HOURS ALLOTED: 30 MAXIMUM MARKS: 100

S.No.	HOURS ALLOTED: 30 MAXIMUM MARKS: 100 Topic	Hours	Weight age
01	QUANTITY FOOD PRODUCTION EQUIPMENT	07	05%
	 A. Equipment required for mass/volume feeding B. Heat and cold generating equipment C. Care and maintenance of this equipment D. Modern developments in equipment manufacture 		
	MENU PLANNING		10%
	 A. Basic principles of menu planning – recapitulation B. Points to consider in menu planning for various volume feeding outlets such as Industrial, Institutional, Mobile Catering Units C. Planning menus for School/college students Industrial workers Hospitals Outdoor parties Theme dinners Transport facilities, cruise lines, airlines, railway D. Nutritional factors for the above 		
	INDENTING		05%
	 Principles of Indenting for volume feeding Portion sizes of various items for different types of volume feeding Modifying recipes for indenting for large scale catering Practical difficulties while indenting for volume feeding 		
	PLANNING		05%
	Principles of planning for quantity food production with regard to Space allocation Equipment selection Staffing		
02	VOLUME FEEDING	07	
	 A. Institutional and Industrial Catering Types of Institutional & Industrial Catering Problems associated with this type of catering Scope for development and growth 		5%
	B. Hospital Catering		5%

TOTAL		30	100%
Indian	JSSIONS Breads, Indian Sweets, Indian Snacks		
	MUNITIES e, Chettinad, Hyderabadi, Lucknowi, Avadhi, Malbari/Syrian Christian phri		10%
Madhy	ES a Pradesh, Bengal, Goa, Gujarat, Karnataka, Kashmir, Kerala, va Pradesh, Maharashtra, North Eastern States, Punjab, Rajasthan, Nadu and Uttar Pradesh/Uttaranchal		25%
B. C.	Introduction to Regional Indian Cuisine Heritage of Indian Cuisine Factors that affect eating habits in different parts of the country Cuisine and its highlights of different states/regions/communities to be discussed under: Geographic location Historical background Seasonal availability Special equipment Staple diets Specialty cuisine for festivals and special occasions		050/
03 REGIO	 Introduction to purchasing Purchasing system Purchase specifications Purchasing techniques Storage ONAL INDIAN CUISINE	16	15%
	 Mobile Catering Characteristics of Rail, Airline (Flight Kitchens and Sea Catering) Branches of Mobile Catering Quantity Purchase & Storage		5% 5%
C.	 Diet menus and nutritional requirements Off Premises Catering Reasons for growth and development Menu Planning and Theme Parties Concept of a Central Production Unit Problems associated with off-premises catering 		5%
	Diet menus and nutritional requirements		

FOOD PRODUCTION OPERATIONS – PRACTICAL HOURS ALLOTED: 120 MAXIMUM MARKS: 100

Each institute to formulate 36 set of menus from the following cuisines.

- Awadh
- Bengal
- Goa
- Gujarat
- Hyderabad
- Kashmiri
- Maharastra
- Punjabi
- Rajasthan
- South India (Tamilnadu, Karnataka, Kerala)

SUGGESTED MENUS

MAHARASTRIAN

MENU 01 Masala Bhat

Kolhapuri Mutton Batata Bhajee Masala Poori Koshimbir Coconut Poli

MENU 02 Moong Dal Khichdee

Patrani Macchi Tomato Saar Tilgul Chapatti

Amti Basundi

AWADH

MENU 01 Yakhni Pulao

Mughlai Paratha Gosht Do Piaza Badin Jaan Kulfi with Falooda

MENU 02 Galouti Kebab

Bakarkhani Gosht Korma Paneer Pasanda

Muzzafar



BENGALI

MENU 01 Ghee Bhat

Macher Jhol Aloo Posto Misti Doi

MENU 02 Doi Mach

Tikoni Pratha Baigun Bhaja Payesh

MENU 03 Mach Bhape

Luchi Sukto Kala Jamun

MENU 04 Prawan Pulao

Mutton Vidalloo Beans Foogath

Dodol

GOAN

MENU 01 Arroz

Galina Xacutti Toor Dal Sorak Alle Belle

MENU 02 Coconut Pulao

Fish Caldeen Cabbage Foogath

Bibinca

PUNJABI

MENU 01 Rada Meat

Matar Pulao Kadhi

Punjabi Gobhi

Kheer

MENU 02 Amritsari Macchi

Rajmah Masala Pindi Chana Bhaturas Row Di Kheer



MENU 03 Sarson Da Saag

Makki Di Roti Peshawari Chole Motia Pulao Sooji Da Halwa

MENU 04 Tandoori Roti

Tandoori Murg Dal Makhani Pudinia Chutny Baingan Bhartha

Savian

SOUTH INDIAN

MENU 01 Meen Poriyal

Curd Rice Thoran Rasam Pal Payasam

MENU 02 Line Rice

Meen Moilee

Olan

Malabari Pratha Parappu Payasam

MENU 03 Tamarind Rice

Kori Gashi Kalan Sambhar

Savian Payasam

MENU 04 Coconut Rice

Chicken Chettinad

Avial Huli

Mysore Pak

RAJASTHANI

MENU 01 Gatte Ka Pulao

Lal Maas

Makki Ka Soweta Chutny (Garlic) Dal Halwa



MENU 02 Dal

Batti Churma

Besan Ke Gatte Ratalu Ki Subzi Safed Mass

GUJRATI

MENU 01 Sarki

Brown Rice Salli Murg Gujrati Dal Methi Thepla Shrikhand

MENU 02 Gujrati Khichadi

Oondhiyu

Batata Nu Tomato

Osaman Jeera Poori Mohanthal

HYDERABADI

MENU 01 Sofyani Biryani

Methi Murg Tomato Kut

Hare Piaz ka Raita Double Ka Meetha

MENU 02 Kachi Biryani

Dalcha

Mirchi Ka Salan Mix Veg. Raita Khumani Ka Meetha

KASHMIRI

Two menus may be formed out of the Dishes given as under:

Rice and Bread Preparations: Mutaegen, Pulao (Kashmiri), Plain Rice, Girdeh, Lawas

Meat Preparations: Gushtaba ,Rista ,Marchevangan korma, Macch Kofta, Yakhean Kaliya, Tabak Maaz, Rogon Josh

Vegetables and Potato: Ruwangan chaman, Choek wangan, Chaman Qaliyan Alleh Yakhean, Dum Aloo Kashmiri ,Nader Palak, Razma Gogji

Sweet Dishes: Kongeh Phirin (Sooji phirni with Saffron), Aae't phirin (Wheat Flour Phirni), Halwa



Chutneys: Mujeh cheten, Ganda Cheten, Dueen cheten, Aleh cheten (pumpkin chutney)

Note: In addition to above each institute to formulate 08 (eight) set of regional menus including snacks, sweets etc.

BHM202 - FOOD & BEVERAGE SERVICE OPERATIONS - THEORY HOURS ALLOTED: 30 MAXIMUM MARKS: 100

0 N	HOURS ALLUTED: 30 MAXIMUM MARKS: 100	1	144 . 14
S.No.	Topic	Hours	Weight
01	ALCOHOLIC BEVERAGE	03	age 7%
UI	A. Introduction and definition	03	1 /0
	B. Production of Alcohol		
	Fermentation process		
	Distillation process		
	C. Classification with examples		
02	DISPENSE BAR	02	07%
	A. Introduction and definition		
	B. Bar layout – physical layout of bar		
	C. Bar stock – alcohol & non alcoholic beverages		
	D. Bar equipment		
03	WINES	08	30%
	A. Definition & History		
	B. Classification with examples		
	Table/Still/Natural		
	Sparkling		
	Fortified		
	Aromatized		
	C. Production of each classification		
	D. Old World wines (Principal wine regions, wine laws, grape varieties,		
	production and brand names)		
	France		
	Germany		
	• Italy		
	Spain		
	 Portugal 		
	E. New World Wines (Principal wine regions, wine laws, grape		
	varieties, production and brand names)		
	• USA		
	Australia		
	India		
	Chile		
	South Africa		
	Algeria		
	New Zealand		
	F. Food & Wine Harmony		
	G. Storage of wines		
0.4	H. Wine terminology (English & French)	0.4	450/
04	BEER	04	15%
	A. Introduction & Definition		
	B. Types of Beer		
	C. Production of Beer		
05	D. Storage SPIRITS	07	25
UO	OFINITO	U/	25

	A. Introduction & Definition		
	B. Production of Spirit		
	Pot-still method		
	Patent still method		
	C. Production of		
	Whisky		
	• Rum		
	Gin		
	Brandy		
	 Vodka 		
	Tequilla		
	D. Different Proof Spirits		
	American Proof		
	British Proof (Sikes scale)		
	Gay Lussac (OIML Scale)		
06	APERITIFS	03	08%
	A. Introduction and Definition		
	B. Types of Aperitifs		
	Vermouth (Definition, Types & Brand names)		
	Bitters (Definition, Types & Brand names)		
07	LIQUEURS	03	08%
"			0070
	A. Definition & History		
	B. Production of Liqueurs		
	C. Broad Categories of Liqueurs (Herb, Citrus, Fruit/Egg, Bean &		
	Kernel)		
	D. Popular Liqueurs (Name, colour, predominant flavour & country of		
TOTAL	origin)	20	4000/
TOTA		30	100%

FOOD & BEVERAGE SERVICE OPERATIONS - PRACTICAL HOURS ALLOTED: 30 MAXIMUM MARKS: 100

S.No	Topic	Hours
01	Dispense Bar – Organizing Mise-en-place	05
	Task-01 Wine service equipment	
	Task-02 Beer service equipment	
	Task-03 Cocktail bar equipment	
	Task-04 Liqueur / Wine Trolley	
	Task-05 Bar stock - alcoholic & non-alcoholic beverages	
	Task-06 Bar accompaniments & garnishes	
	Task-07 Bar accessories & disposables	
02	Service of Wines	05
	Task-01 Service of Red Wine	
	Task-02 Service of White/Rose Wine	
	Task-03 Service of Sparkling Wines	
	Task-04 Service of Fortified Wines	
	Task-05 Service of Aromatized Wines	
	Task-06 Service of Cider, Perry & Sake	
03	Service of Aperitifs	03
	Task-01 Service of Bitters	
	Task-02 Service of Vermouths	
04	Service of Beer	02
	Task-01 Service of Bottled & canned Beers	
^=	Task-02 Service of Draught Beers	
05	Service of Spirits	04
	Task-01 Service styles – neat/on-the-rocks/with appropriate mixers	
	Task-02 Service of Whisky	
	Task-03 Service of Vodka	
	Task-04 Service of Rum Task-05 Service of Gin	
	Task-06 Service of Brandy	
06	Task-07 Service of Tequila Service of Liqueurs	03
00	Task-01 Service styles – neat/on-the-rocks/with cream/en frappe	03
	Task-02 Service from the Bar	
	Task-03 Service from Liqueur Trolley	
07	Wine & Drinks List	04
O1	Task-01 Wine Bar	04
	Task-02 Beer Bar	
	Task-03 Cocktail Bar	
08	Matching Wines with Food	04
	Task-01 Menu Planning with accompanying Wines	
	Continental Cuisine	
	Indian Regional Cuisine	
	Task-02 Table laying & Service of menu with accompanying Wines	
	Continental Cuisine	
	Indian Regional Cuisine	
	TOTAL	30

BHM203 - FRONT OFFICE OPERATIONS – THEORY HOURS ALLOTED: 30 MAXIMUM MARKS: 100

	HOURS ALLOTED: 30 MAXIMUM MARKS: 100		
S.No.	Topic	Hours	Weight age
01	COMPUTER APPLICATION IN FRONT OFFICE OPERATION	02	5%
	A. Role of information technology in the hospitality industry		
	B. Factors for need of a PMS in the hotel		
	C. Factors for purchase of PMS by the hotel		
	D. Introduction to Fidelio & Amadeus		
02	FRONT OFFICE (ACCOUNTING)	06	20%
	A. Accounting Fundamentals		
	B. Guest and non guest accounts		
	C. Accounting system		
	 Non automated – Guest weekly bill, Visitors tabular ledger 		
	Semi automated		
	Fully automated		
03	CHECK OUT PROCEDURES	04	20%
	Guest accounts settlement		
	- Cash and credit		
	- Indian currency and foreign currency		
	- Transfer of guest accounts		
	- Express check out		/
04	CONTROL OF CASH AND CREDIT	04	15%
05	NIGHT AUDITING	04	15%
	A. Functions		
	B. Audit procedures (Non automated, semi automated and fully automated)		
06	FRONT OFFICE & GUEST SAFETY AND SECURITY	05	20%
	A. Importance of security systems		
	B. Safe deposit		
	C. Key control		
	D. Emergency situations (Accident, illness, theft, fire, bomb)		
07	FRENCH	05	5%
	A. Expressions de politesse et les commander et Expressions		
	d'encouragement B. Basic conversation related to Front Office activities such as		
	Reservations (personal and telephonic) Reservation (Decrease Poll Pays, Recentionist etc.)		
	Reception (Doorman, Bell Boys, Receptionist etc.) Cleaning of Boom & change of Boom etc.		
TOTA	Cleaning of Room & change of Room etc.	30	100%
	=		.00/0

FRONT OFFICE OPERATIONS - PRACTICAL HOURS ALLOTED: 30 MAXIMUM MARKS: 100

- A. Hands on practice of computer applications related to Front Office procedures such as
 - Reservation,
 - Registration,
 - Guest History,
 - Telephones,
 - Housekeeping,
 - Daily transactions
- B. Front office accounting procedures
 - Manual accounting
 - Machine accounting
 - o Payable, Accounts Receivable, Guest History, Yield Management
- C. Role Play
- D. Situation Handling

SUGGESTIVE LIST OF TASKS FOR FRONT OFFICE OPERATION SYSTEM

S.No	Topic
1	Hot function keys
2	Create and update guest profiles
3	Send confirmation letters
4	Print registration cards
5	Make FIT reservation & group reservation
6	Make an Add-on reservation
7	Amend a reservation
8	Cancel a reservation-with deposit and without deposit
9	Log onto cahier code
10	Process a reservation deposit
11	Pre-register a guest
12	Put message and locator for a guest
13	Put trace for guest
14	Check in a reserved guest
15	Check in day use
16	Check –in a walk-in guest
17	Maintain guest history
18	Make sharer reservation
19	Add a sharer to a reservation
20	Make A/R account
21	Take reservation through Travel Agent/Company/ Individual or Source
22	Make room change
23	Make check and update guest folios
24	Process charges for in-house guests and non-resident guests.
25	Handle allowances and discounts and packages

26	Process advance for in-house guest
27	Put routing instructions
28	Print guest folios during stay
29	Processing foreign currency exchange/ cheque exchange
30	Process guest check out by cash and credit card
31	Check out without closing folio-Skipper accounts
32	Handle paymaster folios
33	Check out using city ledger
34	Print guest folio during check out
35	Close bank at end of each shift
36	Check room rate and variance report
37	Tally Allowances for the day at night
38	Tally paid outs for the day at night
39	Tally forex for the day at night
40	Credit check report

BHM204 - ACCOMMODATION OPERATIONS - THEORY HOURS ALLOTED: 30 MAXIMUM MARKS: 100

CNa	HOURS ALLOTED: 30 MAXIMUM MARKS: 100	Harring	\A/a:a.la4
S.No.	Topic	Hours	Weight
0.4	LINEN DOOM	40	age
01.	LINEN ROOM	10	35%
	A A (1.11) D		
	A. Activities of the Linen Room		
	B. Layout and equipment in the Linen Room		
	C. Selection criteria for various Linen Items & fabrics suitable for this		
	purpose		
	D. Purchase of Linen		
	E. Calculation of Linen requirements		
	F. Linen control-procedures and records		
	G. Stocktaking-procedures and records		
	H. Recycling of discarded linen		
20	I. Linen Hire		400/
02.	UNIFORMS	03	10%
	A. Advantages of providing uniforms to staff		
	B. Issuing and exchange of uniforms; type of uniforms		
	C. Selection and designing of uniforms		
	D. Layout of the Uniform room		=0/
03.	SEWING ROOM	02	5%
	A. Activities and areas to be provided		
0.4	B. Equipment provided	40	0.50/
04.	LAUNDRY	10	35%
l	A Communication of On site Lawredman		
	A. Commercial and On-site Laundry		
	B. Flow process of Industrial Laundering-OPL		
	C. Stages in the Wash Cycle		
	D. Laundry Equipment and Machines		
	E. Layout of the Laundry		
	F. Laundry Agents		
	G. Dry Cleaning H. Guest Laundry/Valet service		
	I. Stain removal		
05.	FLOWER ARRANGEMENT	03	10%
00.		03	10 /0
	A. Flower arrangement in Hotels		
	B. Equipment and material required for flower arrangement		
	C. Conditioning of plant material		
	D. Styles of flower arrangements		
	E. Principles of design as applied to flower arrangement		
06.	INDOOR PLANTS	02	5%
.	THE COLL MANIE		0,0
	Selection and care		
	TOTAL	30	100%
			

ACCOMMODATION OPERATIONS - PRACTICAL HOURS ALLOTED: 30 MAXIMUM MARKS: 100

S.No.	Topic	Hours
01	Layout of Linen and Uniform Room/Laundry	03
02	Laundry Machinery and Equipment	10
03	Stain Removal	06
04	Flower Arrangement	08
05	Selection and Designing of Uniforms	03

BHM205 - FOOD & BEVERAGE CONTROLS HOURS ALLOTED: 30 MAXIMUM MARKS: 100

S.No.	HOURS ALLOTED: 30 MAXIMUM MARKS: 7 Topic	Hours	Weight
			age
01	FOOD COST CONTROL	02	5%
	A. Introduction to Cost Control		
	B. Define Cost Control		
	C. The Objectives and Advantages of Cost Control		
	D. Basic costing E. Food costing		
02	FOOD CONTROL CYCLE	07	25%
02	A. Purchasing Control	01	2070
	B. Aims of Purchasing Policy		
	C. Job Description of Purchase Manager/Personnel		
	D. Types of Food Purchase		
	E. Quality Purchasing		
	F. Food Quality Factors for different commodities		
	G. Definition of Yield		
	H. Tests to arrive at standard yield		
	Definition of Standard Purchase Specification		
	J. Advantages of Standard Yield and Standard Purchase		
	Specification		
	K. Purchasing Procedure		
	L. Different Methods of Food Purchasing		
	M. Sources of Supply		
	N. Purchasing by Contract		
	O. Periodical Purchasing		
	P. Open Market Purchasing		
	Q. Standing Order Purchasing		
	R. Centralised Purchasing		
	S. Methods of Purchasing in Hotels		
	T. Purchase Order Forms		
	U. Ordering Cost		
	V. Carrying Cost		
	W. Economic Order Quantity		
	X. Practical Problems		
03	RECEIVING CONTROL	05	15
	A. Aims of Receiving		
	B. Job Description of Receiving Clerk/Personnel		
	C. Equipment required for receiving		
	D. Documents by the Supplier (including format)		
	E. Delivery Notes		
	F. Bills/Invoices		
	G. Credit Notes		
	H. Statements		
	Records maintained in the Receiving Department		
	J. Goods Received Book		
	K. Daily Receiving Report		
	L. Meat Tags		
	M. Receiving Procedure		

	N. Blind Deceiving		
	N. Blind Receiving		
	O. Assessing the performance and efficiency of receiving department		
	P. Frauds in the Receiving Department		
0.4	Q. Hygiene and cleanliness of area	00	0.5
04	STORING & ISSUING CONTROL	80	25
	A. Storing Control		
	B. Aims of Store Control		
	C. Job Description of Food Store Room Clerk/personnel		
	D. Storing Control		
	E. Conditions of facilities and equipment		
	F. Arrangements of Food		
	G. Location of Storage Facilities		
	H. Security		
	I. Stock Control		
	J. Two types of foods received – direct stores (Perishables/non-perishables)		
	K. Stock Records Maintained Bin Cards (Stock Record Cards/Books)		
	L. Issuing Control		
	M. Requisitions		
	N. Transfer Notes		
	O. Perpetual Inventory Method		
	P. Monthly Inventory/Stock Taking		
	Q. Pricing of Commodities		
	_		
	R. Stock taking and comparison of actual physical inventory and Book value		
	S. Stock levels		
	T. Practical Problems		
	U. Hygiene & Cleanliness of area		
05	PROUCTION CONTROL	04	15
	A. Aims and Objectives	01	10
	B. Forecasting		
	C. Fixing of Standards		
	Definition of standards (Quality & Quantity)		
	Standard Recipe (Definition, Objectives and various tests)		
	Standard Recipe (Definition, Objectives and Various tests) Standard Portion Size (Definition, Objectives and		
	, ,		
	equipment used)		
	Standard Portion Cost (Objectives & Cost Cards) D. Computation of staff mode.		
00	D. Computation of staff meals	0.4	4.5
06	SALES CONTROL	04	15
	A. Sales – ways of expressing selling, determining sales price,		
	Calculation of selling price, factors to be considered while fixing		
	selling price		
	B. Matching costs with sales		
	C. Billing procedure – cash and credit sales		
	D. Cashier's Sales summary sheet	00	40007
	TOTAL	30	100%

BHM206 - HOTEL ACCOUNTANCY HOURS ALLOTED: 30 MAXIMUM MARKS: 100

Торіс	Hours	Weight
		age
UNIFORM SYSTEM OF ACCOUNTS FOR HOTELS	10	35%
•		
,		
INTERNAL CONTROL	06	20%
INTERNAL AUDIT AND STATUTORY AUDIT	06	20%
A An introduction to Internal and Statutory Audit		
•		
· ·	08	25%
DEFARTMENTAL ACCOUNTING	00	23 /0
A An introduction to departmental accounting		
TOTAL	30	100%
	UNIFORM SYSTEM OF ACCOUNTS FOR HOTELS A. Introduction to Uniform system of accounts B. Contents of the Income Statement C. Practical Problems D. Contents of the Balance Sheet (under uniform system) E. Practical problems F. Departmental Income Statements and Expense statements (Schedules 1 to 16) G. Practical problems INTERNAL CONTROL A. Definition and objectives of Internal Control B. Characteristics of Internal Control C. Implementation and Review of Internal Control INTERNAL AUDIT AND STATUTORY AUDIT A. An introduction to Internal and Statutory Audit B. Distinction between Internal Audit and Statutory Audit C. Implementation and Review of internal audit DEPARTMENTAL ACCOUNTING A. An introduction to departmental accounting B. Allocation and apportionment of expenses C. Advantages of allocation D. Draw-backs of allocation E. Basis of allocation F. Practical problems	UNIFORM SYSTEM OF ACCOUNTS FOR HOTELS A. Introduction to Uniform system of accounts B. Contents of the Income Statement C. Practical Problems D. Contents of the Balance Sheet (under uniform system) E. Practical problems F. Departmental Income Statements and Expense statements (Schedules 1 to 16) G. Practical problems INTERNAL CONTROL A. Definition and objectives of Internal Control B. Characteristics of Internal Control C. Implementation and Review of Internal Control INTERNAL AUDIT AND STATUTORY AUDIT A. An introduction to Internal and Statutory Audit B. Distinction between Internal Audit and Statutory Audit C. Implementation and Review of internal audit DEPARTMENTAL ACCOUNTING A. An introduction to departmental accounting B. Allocation and apportionment of expenses C. Advantages of allocation D. Draw-backs of allocation E. Basis of allocation F. Practical problems

BHM207 - FOOD SAFETY & QUALITY HOURS ALLOTED: 30 MAXIMUM MARKS: 50

• • •	HOURS ALLOTED: 30 MAXIMUM MARKS: 50		
S.No.	Topic	Hours	Weight age
01	Basic Introduction to Food Safety, Food Hazards & Risks, Contaminants and Food Hygiene	01	Intro
02	MICRO-ORGANISMS IN FOOD	02	10%
	A. General characteristics of Micro-Organisms based on their		
	occurrence and structure.		
	B. Factors affecting their growth in food (intrinsic and extrinsic)		
	C. Common food borne micro-organisms:		
	a. Bacteria (spores/capsules)		
	b. Fungi		
	c. Viruses		
	d. Parasites		
03	FOOD SPOILAGE & FOOD PRESERVATION	04	15%
	A. Types & Causes of spoilage		
	B. Sources of contamination		
	C. Spoilage of different products (milk and milk products, cereals and		
	cereal products, meat, eggs, fruits and vegetables, canned products)		
	D. Basic principles of food preservation		
	E. Methods of preservation (High Temperature, Low Temperature,		
	Drying, Preservatives & Irradiation)		
04	BENEFICIAL ROLE OF MICRO-ORGANISMS	02	5%
	A. Fermentation & Role of lactic and bacteria		
	B. Fermentation in Foods (Dairy foods, vegetable, Indian foods,		
	Bakery products and alcoholic beverages)		
	C. Miscellaneous (Vinegar & anti-biotics)		
05	FOOD BORNE DISEASES	02	5%
	A. Types (Infections and intoxications)		
	B. Common diseases caused by food borne pathogens		
	C. Preventive measures		
06	FOOD ADDITIVES	02	5%
	A. Introduction		
	B. Types (Preservatives, anti-oxidants, sweeteners, food colours and		
	flavours, stabilizers and emulsifiers)		
07	FOOD CONTAMINANTS & ADULTERANTS	04	15%
	A. Introduction to Food Standards		
	B. Types of Food contaminants (Pesticide residues, bacterial toxins		
	mycotoxins, seafood toxins, metallic contaminants, residues from		
	packaging material)		
	C. Common adulterants in food		
	D. Method of their detection (basic principle)		
80	FOOD LAWS AND REGULATIONS	03	10%
	A. National – PFA Essential Commodités Act (FPO, MPO etc.)		
	B. International – Codex Alimentarius, ISO		
	C. Regulatory Agencies – WTO		
	D. Consumer Protection Act		
	D. CONSUME I TOLECTION ACT		

09	QUALITY ASSURANCE	04	10%
	A. Introduction to Concept of TQM, GMP and Risk Assessment		
	B. Relevance of Microbiological standards for food safety		
	C. HACCP (Basic Principle and implementation)		
10	HYGIENE AND SANITATION IN FOOD SECTOR	04	15%
	A. General Principles of Food Hygiene		
	B. GHP for commodities, equipment, work area and personnel		
	C. Cleaning and disinfect ion (Methods and agents commonly used in		
	the hospitality industry)		
	D. Safety aspects of processing water (uses & standards)		
	E. Waste Water & Waste disposal		
11	RECENT CONCERNS	02	10%
	A. Emerging pathogens		
	B. Genetically modified foods		
	C. Food labelling		
	D. Newer trends in food packaging and technology		
	E. BSE (Bovine Serum Encephthalopathy)		
	TOTAL	30	100%

REFERENCES:

- i. Modern Food Microbiology by Jay. J.
- ii. Food Microbiology by Frazier and Westhoff
- iii. Food Safety by Bhat & Rao
- iv. Safe Food Handling by Jacob M.
- v. Food Processing by Hobbs Betty
- vi. PFA Rules

RESEARCH METHODOLOGY HOURS ALLOTED: 15

Research Methodology will be taught in the theory class to prepare students on how to approach the subject of Research Project in the 3rd year. Inputs can be given to the students during the institute tenure but topics allotted only after return from IT. This will help students perceive the subject in a better fashion while the vacation period between the two years (2nd & 3rd year) utilized for exploratory research and self-study. Final preparation of the project will be done only in the 3rd year under guidance.

S.No. Topic	
01 INTRODUCTION TO RESEARCH METHODOLOGY	
A. Meaning and objectives of Research	
B. Types of Research	
C. Research Approaches	
D. Significance of Research	
E. Research methods vs Methodology	
F. Research Process	
G. Criteria of Good Research	
H. Problem faced by Researches	
Techniques Involved in defining a problem	
02 RESEARCH DESIGN	
A. Meaning and Need for Research Design	
B. Features and important concepts relating to research design	n
C. Different Research design	
D. Important Experimental Designs	
03 SAMPLE DESIGN	
A. Censure and sample Survey	
B. Implication of Sample design	
C. Steps in sampling design	
D. Criteria for selecting a sampling procedure	
E. Characteristics of a good sample design	
F. Different types of Sample design	
G. Measurement Scales	
H. Important scaling Techniques	
04 METHODS OF DATA COLLECTION	
A. Collection of Primary Data	
B. Collection through Questionnaire and schedule collection of	r secondary data
C. Difference in Questionnaire and schedule	
D. Different methods to collect secondary data 05 DATA ANALYSIS INTERPRETATION AND PRESENTATION TEC	UNIOUES
	HNIQUES
A. Hypothesis Testing	
B. Basic concepts concerning Hypothesis Testing C. Procedure and flow diagram for Hypothesis Testing	
D. Test of Significance	
E. Chi-Square Analysis	
F. Report Presentation Techniques	

SECOND YEAR – INDUSTRIAL TRAINING SCHEME (BHM208) (17 Weeks)

- 1) Exposure to Industrial Training is an integral part of the 2nd year curriculum. The class would be divided into two groups or as the case may be. The 17 weeks industrial training would be divided into four/five weeks each in the four key areas of Food Production, Food & Beverage Service, Accommodation Operations & Front Office Operations.
- Attendance in the 2nd year would be calculated separately for the two components of in-institute training and industrial training as per NCHMCT rules. Industrial Training will require an input of 102 working days i.e. (17 weeks x 06 days = 102 days). A student can avail leave to a maximum of 15% (15 days) only with prior permission of the hotel authorities. Similarly, the institute Principal can condone an additional 10% (10 days) on production of a medical certificate.
 - 3) For award of marks, 20% marks of IT would be on the basis of feed-back from the industry in a prescribed Performance Appraisal Form (PAF). It will be the students' responsibility to get this feed-back/assessment form completed from all the four departments of the hotel for submission to the institute at the end of Industrial Training. For the remaining 80% marks, students would be assessed on the basis of seminar/presentation before a select panel. The presentation would be limited to only one key area of the student's interest. A hard copy of the report will also have to be submitted to the panel.
- 4) Responsibilities of institute, hotel and the student/trainee with aims & objectives have been prescribed for adherence.
- Once the student has been selected / deputed for Industrial Training by the institute, he/she shall not be permitted to undergo IT elsewhere. In case students make direct arrangements with the hotel for Industrial Training, these will necessarily have to be approved by the institute. Students selected through campus interviews will not seek Industrial Training on their own.
- 6) There will be no inter change of candidates from one batch to another i.e. winter batch to summer batch and vice versa.

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.
- should be prepared for the arduous working condition and should face them positively.
- should adhere to the prescribed training schedule.
- should take the initiative to do the work as training is the only time where you can get maximum exposure.
- 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.
- 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 (PAF)

Institutes of Hotel Management & Catering Technology

Name of Student:	NCHM&CT Roll No:	
Institute: IHM,	Duration: 4 weeks (24 working days)	
Name of the Hotel:	From: Tò:	
Department: F&BS / FP		
		•
Inches and the Annual representation of the second forms. M	Appearance	r
Immaculate Appearance, Spotless uniform, V		5
Smart Appearance, Crisp uniform, Acceptable		4
Well Presented, Clean Uniform, Acceptable h		3
Untidy hair, Creased ill kept uniform, Hands r		2
Dirty / dishevelled, Long / unkempt hair, Dirty	nands & long halls	1
Punctuality / Attendance	e (days present out of 30 days)	
On time, Well Prepared, Ready to commence		5
On time, Lacks some preparation but copes v		4
On time, Some disorganized aspects-just cor		3
Occasionally late, Disorganized approach, At	ttendance irregular 60%	2
Frequently late, Not prepared, Frequently abs	sent without excuse 50%	1
	mmunicate (Written / Oral)	
Very confident, demonstrates outstanding co	nfidence & ability both spoken/written	5
Confident, Delivers information		4
Communicates adequately, but lacks depth a		3 2
Hesitant, lacks confidence in spoken / writter		
Very inanimate, unable to express in spoken	or written work	1
Attituda ta	Colleggues / Customore	
Wins / retains highest regard from colleagues	Colleagues / Customers s has an outstanding rapport with clients	5
Polite, considerate and firm, well liked.	That are outstanding rapport that shorte	4
Gets on well with most colleagues, Handles	customers well	
Slow to mix, weak manners, is distant has ins		3 2
Does not mix, relate well with colleagues & co		1
	ide to Supervision	
Welcomes criticism, Acts on it, very co-opera		5
Readily accepts criticism and is noticeably wi		4
Accepts criticism, but does not necessarily ac	et on it.	3
Takes criticism very personally, broods on it.		2
Pareietantly digragards criticism and goes ow	in way	1 1

Initiative / Motivation

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

Reliability / Comprehension

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

Responsibility

Actively seeks responsibility at all times.	5
Very willing to accept responsibility.	4
Accepts responsibility as it comes.	3
Inclined to refer matters upwards rather than make own decision.	2
Avoids taking responsibility.	1

Quality of Work

Exceptionally accurate in work, very thorough usually unaided.	5
Maintains a high standard of quality	4
Generally good quality with some assistance.	3
Performance is uneven.	2
Inaccurate and slow at work.	1

Quantity of work

Outstanding in output of work.	5
Gets through a great deal.	4
Output satisfactory.	3
Does rather less than expected.	2
Output regularly insufficient	1

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Stipend Paid: Rs per month.	
Name of Appraiser:	Signature:
Designation of Appraiser:	Date :
Signature of Student:	Date :



MANAGEMENT IN TOURISM (BHM209)

The course has been designed to familiarise the learners with the Management concepts, functions and skills keeping in view their applicability in tourism.

Syllabus

Block-1	I	Understanding Entrepreneurship and Management
Unit Unit Unit Unit	1 2 3 4	Management: Concept and Functions Entrepreneurship: Concept and Functions Corporate Forms in Tourism Management Issues in Tourism
Block-2	2	Understanding Organizational Theory
Unit Unit Unit Unit	5 6 7 8	Understanding Organizations Planning and Decision Making Organizing Monitoring and Controlling
Block-3	3	Organizational Behaviour Issues
Unit Unit Unit Unit	9 10 11 12	Small Group Behaviour Inter Personal Behaviour Inter Group Behaviour Supervisory Behaviour
Block-4	1	Management Functions
Unit Unit Unit Unit Unit Unit	13 14	Management Functions Human Resource Management Financial Management Operations Management Marketing Management Information Technology and Management
Unit Unit Unit Unit	13 14 15 16 17	Human Resource Management Financial Management Operations Management Marketing Management
Unit Unit Unit Unit Unit	13 14 15 16 17	Human Resource Management Financial Management Operations Management Marketing Management Information Technology and Management
Unit Unit Unit Unit Unit Block-5 Unit Unit	13 14 15 16 17 18 19 20 21	Human Resource Management Financial Management Operations Management Marketing Management Information Technology and Management Managing Financial Operations Understanding P & L Statements Understanding Balance Sheet Profitability Analysis



Block-	7	Managerial Practices in Tourism – 2
Unit Unit Unit Unit	26 27 28 29	Food Services Tourist Transport Airlines Airports
Block-	8	Convention Promotion and Management



COMMUNICATION SKILLS IN ENGLISH (BHM210)

This course is assigned 8 credits and requires about 240 hours of study on your part. It aims at making you aware of how a communicative situation influences the choice of sentence structure and vocabulary. This course is divided into 8 blocks of 5 units each, and includes the basic concepts in communication, formal and informal conversation, official communication, diaries, notes and use of English for the media i.e. Print, T.V. and Radio.

Syllabus

Block-	1	Letters
Unit Unit Unit Unit Unit	1 2 3 4 5	Some Concepts in Communication Formal Letters-1 Formal Letters-2 Informal Letters-1 Informal Letters-2
Block-2	2	Conversation
Unit	6	Formal Conversation: Face-to-Face-1
Unit	7	Formal Conversation: Face-to-Face-2
Unit	8	Informal Conversation: Face-to-Face-1
Unit	9	Informal Conversation: Face-to-Face-2 Discussions
Unit	10	Telephone Conversation
Block-3	3	Other Forms of Official Communication
Unit Unit Unit Unit Unit	11 12 13 14 15	Memoranda Reports-1 Reports-2 Minutes of Meetings Telegrams and Telexes
Block-	4	Interviews and Public Speaking
Unit Unit Unit Unit	16 17 18 19	Interviews Debates Discussions Speeches



Block-	5	Diaries, Notes, Tables and Figures
Unit	21	Diaries: Private
Unit	22	Diaries: General
Unit	23	Travelogues
Unit	24	Notes
Unit	25	Tables, Charts and Graphs
Block-	6	Mass Media: Print
Unit	26	Writing for Newspapers-1
Unit	27	Writing for Newspapers-2
Unit	28	Articles for Journals
Unit	29	Advertising-1
Unit	30	Advertising-2
Block-	7	Writing for Radio
Unit	31	Writing for Radio-1 The Movement of Sounds
Unit	32	Writing for Radio-2
,		The Movement of Ideas
Unit	33	Writing for Radio-3
Unit	34	Radio Drama-1
Unit	35	Radio Drama-2
Block-	8	Mass Media: Television
Unit	36	A Television Script
Unit	37	Television Drama
Unit	38	Documentary and Feature Programmes
Unit	39	Interviews
Unit	40	Media, Contexts and Words
Audios	. 1	Latters (Plack 1)
Audios	• 1	Letters (Block-1) Convergations: Bala Balation and Tone in Convergation (Block 2)
		2 Conversations: Role Relation and Tone in Conversation (Block-2)
		3 Making a Public Speech (Block-4)
Videos	: 1	Debating Skills (Block-4)
		2 Appearing for an Interview (Block-4)
		3 Using Charts and Diagrams (Block-5)
		4 Visualising a T.V. Script: Introduction to T.V. Production Techniques
		(Block-8)



HUMAN RESOURCE MANAGEMENT (BHM211)

S.No.	Topic
01	Human Resource Planning
	A. Micro
	B. Macro
02	HRD applications in Hotel Industry
03	Relevance of HRD in Hotel Industry
04	Personnel Office
	A. Functions
	B. Operations
05	Hotel Environment and Culture
06	HRD System
07	Job Evaluation
	A. Concepts
	B. Scope
00	C. Limitations
08	Job Analysis and Job Description Job Evaluation Methods
09	
10	Task Analysis
11	Demand and Supply Forecasting
12	Human Resource Information System
13 14	Human Resource Audit
	Human Resource Accounting Practices
15 16	Recruitment and Selection
10	Attracting and Retaining Talents
17	Strategic Interventions Industrian and Discourant
17	Induction and Placement
18	Staff Training and Development
19	Training Methods and Evaluation
20 21	Motivation and Productivity Motivation and Job Enrichment
22	Career Planning
23	Employee Counselling
24	Performance Monitoring and Appraisal
25	Transfer, Promotion and Reward Policy
26	Disciplinary Issues
27	Employees' Grievance Handling
28	Compensation and Salary Administration
29	Employee Benefits and Welfare Schemes
30	Labour Laws and Regulations Related to Hotel Industry
31	Gender Sensitivities
32	Emerging Trends and Perspectives
33	Impacts of Mergers and Acquisitions on Human Resource Practices
-	I impaste of morgania requirement of trainant recodules I ractions

5th SEMESTER TEACHING & EXAMINATION SCHEME (17 WEEKS)

National Council Component

No.	Subject	Subject	Hours per week		Term I	Marks*
	code		Th.	Pr.	Th.	Pr.
1	BHM311	Advance Food Production Operations - I	02	80	100	100
2	BHM312	Advance Food & Beverage Operations – I	02	02	100	100
3	BHM313	Front Office Management - I	02	02	100	100
4	BHM314	Accommodation Management - I	02	02	100	100
5	BHM307	Financial Management	04	-	100	-
6	BHM308	Strategic Management	02	-	50	-
7	BHM309	Research Project	-	01	-	-
8		Special topics/Guest speakers	02	-	-	-
TOTA	\L:		16	15	550	400
GRAI	GRAND TOTAL		3′		95	50

^{*} Term marks will comprise 30% In course & 70% Term end exam marks.

IGNOU Component

No.	Subject code	Subject	Counselling sessions
01	TS-6	Tourism Marketing	10-12 counselling sessions
			of two hours each per group
			per year

BHM311 - ADVANCE FOOD PRODUCTION OPERATIONS – I (THEORY) HOURS ALLOTED: 30 MAXIMUM MARKS: 100

S.No.	HOURS ALLOTED: 30 MAXIMUM MARKS: 100 Topic	Hours	Weight
0.110.	Τοριο	liouis	age
01	LARDER		
	I. LAYOUT & EQUIPMENT	02	05%
	A. Introduction of Larder Work		
	B. Definition		
	C. Equipment found in the larder		
	D. Layout of a typical larder with equipment and various sections		
	II. TERMS & LARDER CONTROL	03	10%
	A. Common terms used in the Larder and Larder control		
	B. Essentials of Larder Control		
	C. Importance of Larder Control		
	D. Devising Larder Control Systems		
	E. Leasing with other Departments		
	F. Yield Testing		
	III. DUTIES AND RESPONSIBILITIES OF THE LARDER CHEF	03	10%
	A. Functions of the Larder		
	B. Hierarchy of Larder Staff		
	C. Sections of the Larder		
00	D. Duties & Responsibilities of larder Chef		
02	CHARCUTIERIE		
	I. SAUSAGE	02	05%
	A. Introduction to charcutierie		
	B. Sausage – Types & Varieties		
	C. Casings – Types & Varieties		
	D. Fillings – Types & Varieties		
	E. Additives & Preservatives		
	II. FORCEMEATS	02	05%
	A. Types of forcemeats		
	B. Preparation of forcemeats		
	C. Uses of forcemeats		
	III. BRINES, CURES & MARINADES	02	05%
	A. Types of Brines		
	B. Preparation of Brines		
	C. Methods of Curing		
	D. Types of Marinades		
	E. Uses of Marinades		
	F. Difference between Brines, Cures & Marinades		

IV. H	AM, BACON & GAMMON	02	05%
B. C. D.	Cuts of Ham, Bacon & Gammon. Differences between Ham, Bacon & Gammon Processing of Ham & Bacon Green Bacon Uses of different cuts		
V. G	ALANTINES	01	05%
В.	Making of galantines Types of Galantine Ballotines		
VI. PA	ATES	01	05%
B. C. D.	Types of Pate Pate de foie gras Making of Pate Commerical pate and Pate Maison Truffle – sources, Cultivation and uses and Types of truffle.		
VII. M	OUSE & MOUSSELINE	01	05%
В. С.	Types of mousse Preparation of mousse Preparation of mousseline Difference between mousse and mousseline		
VIII. C	HAUD FROID	01	05%
В. С.			
IX. AS	SPIC & GELEE	01	05%
C.	Definition of Aspic and Gelee Difference between the two Making of Aspic and Gelee Uses of Aspic and Gelee		
X. QL	JENELLES, PARFAITS, ROULADES	01	05%
Pi	reparation of Quenelles, Parfaits and Roulades		

	XI. NON EDIBLE DISPLAYS	03	10%
	A. Ice carvings		
	B. Tallow sculpture		
	C. Fruit & vegetable Displays		
	D. Salt dough		
	E. Pastillage		
	F. Jelly Logo		
00	G. Thermacol work	00	050/
03	APPETIZERS & GARNISHES	02	05%
	A. Classification of Appetizers		
	B. Examples of Appetizers		
	C. Historic importance of culinary Garnishes		
	D. Explanation of different Garnishes		
04	SANDWICHES	02	05%
	A. Parts of Sandwiches		
	B. Types of Bread		
	C. Types of filling – classification		
	D. Spreads and Garnishes		
	E. Types of Sandwiches		
	F. Making of Sandwiches		
0.5	G. Storing of Sandwiches	0.4	050/
05	USE OF WINE AND HERBS IN COOKING	01	05%
	A Ideal uses of wine in cooking		
	A. Ideal uses of wine in cooking B. Classification of herbs		
	C. Ideal uses of herbs in cooking		
TOTA		30	100%

BHM311 - ADVANCE FOOD PRODUCTION OPERATIONS - I (PRACTICAL) PART A - COOKERY

HOURS ALLOTED: 60 MAXIMUM MARKS: 50

Topic	Contact hours
MENU 01	4
Consommé Carmen	'
Poulet Sauté Chasseur	
Pommes Loretta	
Haricots Verts	
• Hancots verts	
MENU 02	4
Bisque D'écrevisse	
Escalope De Veau viennoise	
Pommes Batailles	
Epinards au Gratin	
Epinarus au Graun	
MENU 03	4
Crème Du Barry	
Darne De Saumon Grille	
Sauce paloise	
Pommes Fondant	
Petits Pois A La Flamande	
5 Total Total La Flamana	
MENU 04	4
Veloute Dame Blanche	
Cote De Porc Charcuterie	
Pommes De Terre A La Crème	
Carottes Glace Au Gingembre	
MENU 05	4
Cabbage Chowder	
Poulet A La Rex	
Pommes Marguises	
Ratatouille	
MENULOG	4
MENU 06	4
Barquettes Assortis	
Stroganoff De Boeuf	
Pommes Persilles	
Riz Pilaf	
MENU 07	4
Duchesse Nantua	-
Poulet Maryland	
Croquette Potatoes Repage fritters	
Banana fritters Care collects	
Corn gallets	

MENU 08	4
Kromeskies	
Filet De Sols Walweska	
Pommes Lyonnaise	
Funghi Marirati	
MENU 09	4
Vol-Au-Vent De Volaille Et Jambon	
Poulet a la kiev	
Creamy Mashed Potatoes	
Butter tossed green peas	
MENU 10	4
Quiche Lorraine	
Roast Lamb	
Mint sauce	
Pommes Parisienne	
Plus 5 Buffets	20
Cold Buffet	
Hot Continental	
Hot Indian	
Buffet Desserts	
Bread Displays	
TOTAL	60

BHM311 - ADVANCE FOOD PRODUCTION OPERATIONS – I (PRACTICAL) PART B – BAKERY & PATISSERIE HOURS ALLOTED: 60 MAXIMUM MARKS: 50

S.No. **Contact hours** Topic 1 Brioche 4 Baba au Rhum 2 Soft Rolls 4 Chocolate Parfait 3 French Bread 4 Tarte Tartin Garlic Rolls 4 4 Crêpe Suzette Harlequin Bread 5 4 **Chocolate Cream Puffs** Foccacia 6 4 Crème Brûlée 7 Vienna Rolls 4 Mousse Au Chocolat 8 **Bread Sticks** 4 Souffle Milanaise 9 Brown Bread 4 Pâte Des Pommes 10 Clover Leaf Rolls 4 Savarin des fruits Whole Wheat Bread 4 11 Charlotte Royal 12 Herb & Potato Loaf 4 Doughnuts 13 Milk Bread 4 Gateaux des Peache 14 Ciabatta 4 Chocolate Brownie 15 **Buffet desserts** 4 Modern Plating Styles TOTAL 60

BHM312 - ADVANCE FOOD & BEVERAGE OPERATIONS – I (THEORY) HOURS ALLOTED: 30 MAXIMUM MARKS: 100

S.No.	HOURS ALLOTED: 30 MAXIMUM MARKS: 100	Цанта	Waiaht
J.NO.	Торіс	Hours	Weight age
01	PLANNING & OPERATING VARIOUS F&B OUTLET	08	25%
	A. Physical layout of functional and ancillary areas		
	B. Objective of a good layout		
	C. Steps in planning		
	D. Factors to be considered while planning E. Calculating space requirement		
	F. Various set ups for seating		
	G. Planning staff requirement		
	H. Menu planning		
	I. Constraints of menu planning		
	J. Selecting and planning of heavy duty and light equipment		
	K. Requirement of quantities of equipment required like crockery,		
	Glassware, Cutlery - steel or silver etc.		
	L. Suppliers & manufacturers		
	M. Approximate cost		
	N. Planning Décor, furnishing fixture etc.		
)2	FUNCTION CATERING	80	25%
	BANQUETS		
	A. History		
	B. Types		
	C. Organisation of Banquet department		
	D. Duties & responsibilities		
	E. Sales		
	F. Booking procedure		
	G. Banquet menus		
	BANQUET PROTOCOL		
	Space Area requirement		
	Table plans/arrangement		
	Misc-en-place		
	Service		
	Toast & Toast procedures		
	INFORMAL BANQUET		
	Réception		
	Cocktail parties		
	Convention		
	Seminar		
	Exhibition		
	Fashion shows		

	Trade Fair		
	Wedding		
	Outdoor catering		
03	FUNCTION CATERING	08	30%
	BUFFETS		
	A. Introduction		
	B. Factors to plan buffets		
	C. Area requirement		
	D. Planning and organisation		
	E. Sequence of food		
	F. Menu planning		
	G. Types of Buffet		
	H. Display		
	I. Sit down		
	J. Fork, Finger, Cold Buffet		
	K. Breakfast Buffets		
	L. Equipment		
	M. Supplies		
	N. Check list		
04	GUERIDON SERVICE	04	15%
	A History of guaridan		
	A. History of gueridon		
	B. Definition		
	C. General consideration of operations D. Advantages & Dis-advantages		
	E. Types of trolleys		
	F. Factor to create impulse, Buying – Trolley, open kitchen		
	G. Gueridon equipment		
	H. Gueridon ingredients		
05	KITCHEN STEWARDING	02	05%
	A. Importance		
	B. Opportunities in kitchen stewarding		
	C. Record maintaining		
	D. Machine used for cleaning and polishing		
	E. Inventory		
TOTAL	•	30	100%

BHM312 - ADVANCE FOOD & BEVERAGE OPERATIONS - I (PRACTICAL) HOURS ALLOTED: 30 MAXIMUM MARKS: 100

S.No	Topic	Hours
01	Planning & Operating Food & Beverage Outlets	08
	<u>Class room Exercise</u>	
	 Developing Hypothetical Business Model of Food & Beverage Outlets 	
	 Case study of Food & Beverage outlets - Hotels & Restaurants 	
02	Function Catering – Banquets	80
	Planning & organizing Formal & Informal Banquets	
	Planning & organizing Outdoor caterings	
03	Function Catering – Buffets	04
	Planning & organizing various types of Buffet	
04	Gueridon Service	80
	Organizing Mise-en-place for Gueridon Service	
	Dishes involving work on the Gueridon	
	Task-01 Crepe suzette	
	Task-02 Banana au Rhum	
	Task-03 Peach Flambe	
	Task-04 Rum Omelette	
	Task-05 Steak Diane	
	Task-06 Pepper Steak	
05	Kitchen Stewarding	02
	Using & operating Machines	
	Exercise – physical inventory	
	TOTAL	30

BHM313 - FRONT OFFICE MANAGEMENT – I (THEORY) HOURS ALLOTED: 30 MAXIMUM MARKS: 100

C N -	Tonio MAXIMUM MARKS. 100	Цания	Mainht
S.No.	Topic	Hours	Weight
		10	age
01	PLANNING & EVALUATING FRONT OFFICE OPERATIONS	12	40%
	A. Setting Room Rates (Details/Calculations thereof)		
	- Hubbart Formula, market condition approach & Thumb Rule		
	 Types of discounted rates – corporate, rack etc. 		
	B. Forecasting techniques		
	C. Forecasting Room availability		
	D. Useful forecasting data		
	% of walking		
	% of overstaying		
	% of under stay		
	E. Forecast formula		
	F. Types of forecast		
	G. Sample forecast forms		
	H. Factors for evaluating front office operations		
02	BUDGETING	12	40%
	A. Types of budget & budget cycle		
	B. Making front office budget		
	C. Factors affecting budget planning		
	D. Capital & operations budget for front office		
	E. Refining budgets, budgetary control		
	F. Forecasting room revenue		
	G. Advantages & Disadvantages of budgeting		
03	PROPERTY MANAGEMENT SYSTEM	06	20%
	A. Fidelio / IDS / Shawman		
	B. Amadeus		
	TOTAL	30	100%

BHM313 - FRONT OFFICE MANAGEMENT – I (PRACTICAL) HOURS ALLOTED: 30 MAXIMUM MARKS: 100

Hands on practice of computer applications on PMS front office procedures such as:

- Night audit,
- Income audit,
- Accounts
- Situation handling handling guests & internal situations requiring management tactics/strategies

SUGGESTIVE LIST OF TASKS FOR FRONT OFFICE OPERATION SYSTEM

S.No.	Topic
01	HMS Training – Hot Function keys
02	How to put message
03	How to put a locator
04	How to check in a first time guest
05	How to check in an existing reservation
06	How to check in a day use
07	How to issue a new key
80	How to verify key
09	How to cancel a key
10	How to issue a duplicate key
11	How to extend a key
12	How to print and prepare registration cards for arrivals
13	How to programme keys continuously
14	How to programme one key for two rooms
15	How to re-programme a key
16	How to make a reservation
17	How to create and update guest profiles
18	How to update guest folio
19	How to print guest folio
20	How to make sharer reservation
21	How to feed remarks in guest history
22	How to add a sharer
23	How to make add on reservation
24	How to amend a reservation
25	How to cancel a reservation
26	How to make group reservation
27	How to make a room change on the system
28	How to log on cashier code
29	How to close a bank at the end of each shift
30	How to put a routing instruction
31	How to process charges
32	How to process a guest check out
33	How to check out a folio
34	How to process deposit for arriving guest
35	How to process deposit for in house guest
36	How to check room rate variance report

37	How to process part settlements
38	How to tally allowance for the day at night
39	How to tally paid outs for the day at night
40	How to tally forex for the day at night
41	How to pre-register a guest
42	How to handle extension of guest stay
43	Handle deposit and check ins with voucher
44	How to post payment
45	How to print checked out guest folio
46	Check out using foreign currency
47	Handle settlement of city ledger balance
48	Handle payment for room only to Travel Agents
49	Handle of banquet event deposits
50	How to prepare for sudden system shutdown
51	How to checkout standing batch totals
52	How to do a credit check report
53	How to process late charges on third party
54	How to process late charges to credit card
55	How to check out during system shut down
56	Handling part settlements for long staying guest
57	How to handle paymaster folios
58	How to handle bills on hold

BHM314 - ACCOMMODATION MANAGEMENT – I (THEORY) HOURS ALLOTED: 30 MAXIMUM MARKS: 100

S.No.	Topic	Hours	Weight
0.110.	Τοριο	liouis	_
01	PLANNING AND ORGANISING THE HOUSE KEEPING DEPARTMENT	15	age 50%
	A. Area inventory list		0070
	B. Frequency schedules		
	C. Performance and Productivity standards		
	D. Time and Motion study in House Keeping operations		
	E. Standard Operating manuals – Job procedures		
	F. Job allocation and work schedules		
	G. Calculating staff strengths & Planning duty rosters, team work and		
	leadership in House Keeping		
	H. Training in HKD, devising training programmes for HK staff		
	Inventory level for non recycled items		
	J. Budget and budgetary controls		
	K. The budget process		
	L. Planning capital budget		
	M. Planning operation budget		
	N. Operating budget – controlling expenses – income statement		
	O. Purchasing systems – methods of buying		
	P. Stock records – issuing and control		
02	HOUSEKEEPING IN INSTITUTIONS & FACILITIES OTHER THAN	04	15%
	HOTELS		
03	CONTRACT SERVICES	04	15%
	A. Types of contract services		
	B. Guidelines for hiring contract services		
0.4	C. Advantages & disadvantages of contract services	0.5	450/
04	ENERGY AND WATER CONSERVATION IN HOUSEKEEPING	05	15%
0.5	OPERATIONS	00	050/
05	FIRST AID	02	05%
	TOTAL	30	100%

BHM314 - ACCOMMODATION MANAGEMENT - I (PRACTICAL) HOURS ALLOTED: 30 MAXIMUM MARKS: 100

S.No.	Topic	Hours
1	Team cleaning	4
	Planning	
	Organizing	
	Executing	
	Evaluating	
2	Inspection checklist	2
3	Time and motion study	12
	Steps of bed making	
	Steps in servicing a guest room etc	
4	Devising/ designing training module	12
	Refresher training(5 days)	
	 Induction training(2 days) 	
	Remedial training(5 days)	
	TOTAL	30

BHM307 - FINANCIAL MANAGEMENT HOURS ALLOTED: 60 MAXIMUM MARKS: 100

S.No.	Topic	Hours	Weight age
01	FINANCIAL MANAGEMENT		
	MEANING & SCOPE	02	05%
	A. Meaning of business finance		
	B. Meaning of financial management		
00	C. Objectives of financial management		
02	FINANCIAL STATEMENT	07	400/
	ANALYSIS AND INTERPRETATION	07	10%
	A. Meaning and types of financial statements		
	B. Techniques of financial analysis		
	C. Limitations of financial analysis		
	D. Practical problems		
03	RATIO ANALYSIS	12	20%
	A. Meaning of ratio		
	B. Classification of ratios		
	C. Profitability ratios		
	D. Turnover ratios		
	E. Financial ratios		
	F. Du Pent Control Chart		
	G. Practical Problems		/
04	FUNDS FLOW ANALYSIS	10	15%
	A. Meaning of funds flow statement		
	B. Uses of funds flow statement		
	C. Preparation of funds flow statement		
	D. Treatment of provision for taxation and proposed dividends (as non-		
	current liabilities		
	E. Practical problems		
05	CASH FLOW ANALYSIS	10	15%
	A. Meaning of cash flow statement		
	B. Preparation of cash flow statement		
	C. Difference between cash flow and funds flow analysis		
	D. Practical problems		
06	FINANCIAL PLANNING		
	MEANING & SCOPE	05	10%
	A. Meaning of Financial Planning		
	B. Meaning of Financial Plan		
	C. Capitalisation		
	D. Practical problems		
07	CAPITAL EXPENDITURE	05	10%

	A. Meaning of Capital Structure		
	B. Factors determining capital structure		
	C. Point of indifference		
	D. Practical problems		
08	WORKING CAPITAL MANAGEMENT	02	05%
	A. Concept of working capital		
	B. Factors determining working capital needs		
	C. Over trading and under trading		
09	BASICS OF CAPITAL BUDGETING	07	10%
	A. Importance of Capital Budgeting		
	B. Capital Budgeting appraising methods		
	C. Payback period		
	D. Average rate f return		
	E. Net Present Value		
	F. Profitability index		
	G. Internal rate of return		
	H. Practical problems		
	TOTAL	60	100%

BHM308 - STRATEGIC MANAGEMENT HOURS ALLOTED: 30 MAXIMUM MARKS: 50

S.No.	HOURS ALLOTED: 30 MAXIMUM MARKS: 50 Topic	Hours	Weight
0.110.	Торіс	liouis	age
01	ORGANISATIONAL STRATEGY	04	15%
	A. MISSION		
	Mission Statement Elements and its importance B. OBJECTIVES		
	Necessity of formal objectives		
	Objective Vs Goal		
	C. STRATEGY		
	DEVELOPING STRATEGIES		
	- Adaptive Search		
	- Intuition search		
	- Strategic factors		
	- Picking Niches - Entrepreneurial Approach		
02	ENVIRONMENTAL AND INTERNAL RESOURCE ANALYSIS	05	15%
02	ENVIRONMENTAL AND INTERNAL RESOURCE ANALTOIS		1070
	A. NEED FOR ENVIRONMENTAL ANALYSIS		
	B. KEY ENVIRONMENTAL VARIABLE FACTORS		
	C. OPPORTUNITIES AND THREATS		
	Internal resource analysis		
	D. FUNCTIONAL AREAS RESOURCE DEVELOPMENT MATRIX		
	E. STRENGTHS AND WEAKNESSES		
	MarketingFinance		
	Production		
	Personnel		
	Organisation		
03	STRATEGY FORMULATION	08	25%
	A. STRATEGY (GENERAL) ALTERNATIVES		
	Stability Strategies		
	Expansion Strategies		
	Retrench Strategies		
	Combination Strategies COMPINATION STRATEGIES		
	B. COMBINATION STRATEGIES		
	Forward integrationBackward integration		
	Backward integration Horizontal integration		
	Market penetration		
	Market development		
	Product development		
	Concentric diversification		
	Conglomerate diversification		
	Horizontal diversification		
	Joint Venture		

	RetrenchmentDivestituteLiquidation		
	Combination		
04	STRATEGIC ANALYSIS AND CHOICE (ALLOCATION OF RESOURCES)	06	20%
04	A. FACTORS INFLUENCING CHOICE • Strategy formulation B. INPUT STAGE • Internal factor evaluation matrix • External factor evaluation matrix • Competitive profile matrix C. MATCHING STAGE • Threats opportunities – weaknesses – strengths matrix (TOWS) • Strategic position and action evaluation matrix (SPACE) • Boston consulting group matrix (BCGM) • Internal – External matrix • Grand Strategy matrix D. DECISION STAGE • Quantitative Strategic Planning matrix (QSPM)		2070
05	POLICIES IN FUNCTIONAL AREAS	03	10%
	A. POLICY B. PRODUCT POLICIES C. PERSONNEL POLICIES D. FINANCIAL POLICIES E. MARKETING POLICIES F. PUBLIC RELATION POLICIES		
06	STRATEGIC IMPLEMENTATION REVIEW AND EVALUATION	04	15%
	 A. MCKINSEY 7-S FRAMEWORK B. LEADERSHIP AND MANAGEMENT STYLE C. STRATEGY REVIEW AND EVALUATION Review underlying bases of Strategy Measure Organisational Performance Take corrective actions 		
	TOTAL	30	100%

RESEARCH PROJECT (BHM309) HOURS ALLOTED 15

The objective of research is to seek answers to problems through application of scientific methodology which guarantees that information collected is reliable and unbiased. This information is utilised to make conclusions and recommend solutions. The elements that are to be kept in mind while undertaking research is deciding a relevant topic, feasibility, coverage, accuracy and research, objectivity and ethics.

In the SEM V, students will work closely with their supervisor and develop mutually working relationship to initiate the research which would involve preparing an outline and preliminary collection of data. The supervisor will guide the student in framing and planning the research project and the methodology to be adopted in collection of data, through interviews, telephones, mailers etc. while the student on their part will expose themselves to research of the topic through meetings, interviews, internet search, library etc. The student should generally produce all material in word processed or typed format so that the presentation is neat and legible. Student must inform their supervisor or other people with whom their work is being discussed. The research should be planned to minimise time wastage and a clear time scale should be put in place. The research should really spell out the objective, its findings, the methodology adopted, its conclusions and recommendations. The student and supervisor will work together to prepare synopsis of the research.

One hour per week has been allocated for the purpose and students alongwith the supervisor must regularly interact during this period. The final preparation and presentation would be done during SEM VI before a panel of internal and external examiners through a report and viva voce.

COVERAGE OF SPECIAL TOPICS USING EXTERNAL GUEST AND EXPERT SPEAKERS HOURS ALLOTED: 30

As per teaching scheme, two hours per week have been allocated for External Guests as Expert Speakers to create a good academic interface with the industry. This is an important activity to complement our existing faculty through inviting renowned industry experts to address specialised disciplines and investigate emerging business trends, techniques and innovative case-studies.

GUIDELINES FOR USING EXTERNAL EXPERT SPEAKERS

- 1. Before inviting the Speaker, make sure that they *really are* experts in the relevant subject.
- 2. Invite, if possible, Speakers who are not only experts in subjects but are also capable speakers.
- 3. If, although they are eminently suitable because of their expertise, they have poor presentation skills, offer them support.
- 4. Inform them in writing, and in clear unambiguous terms, of the aims and objectives of the session.
- 5. Discuss with them, then confirm in writing, specifically what you want them to cover: exactly how long they have to speak: and what questioning techniques will be employed during and after the session.
- 6. Give them full information, in writing, about the starting time, the location, and the size and level of the participants.
- 7. Confirm whether they will use aids and, if so, of what type(s) and how many. Do they already have them, are they of acceptable quality: do they want any help in procuring them: do they want to use aids available with you.
- 8. Confirm whether they intend to use hand-outs: do they have them available: do they want any support in their production: when do they intent to use them.
- 9. Seek and confirm their views on the room layout what type they would prefer or whether they have to accept the existing room layout.
- 10. Arrange a feed-back session with the participants as you may want to use them again.

Maintain a record of the date, duration of the session and contact details of the Guest Speakers for future references which may be required by your institute and the NCHMCT.

TOURISM MARKETING (TS-6)

This course familiarises the students with Marketing concepts, techniques and skills as required in the marketing of tourism products and attractions.

Syllabus

Block-1		Understanding Entrepreneurship and Management
Unit Unit Unit	1 2 3	Introduction to Tourism Marketing – Approaches, Relevance and Role Market Segmentation Tourism Markets: International and Domestic
Block-	2	Market Analysis
Unit Unit Unit Unit	4 5 6 7	Marketing Research Competitive Analysis and Strategies Forecasting for Tourism and its Products Role of Technology in Tourism Marketing
Block-	3	Developmental Role of Marketing
Unit Unit Unit Unit Unit	8 9 10 11 12	Role of Public Organizations Role of Local Bodies Role of NGOs Socially Responsible Marketing Social Marketing
Block-4		Marketing Mix
Unit Unit Unit Unit Unit	13 14 15 16 17	Product Designing Pricing Strategies Promotion Strategies Distribution Strategies The Fifth P: People, Process and Physical Evidence
Block-5		Marketing Mix: Specific Situations
Unit Unit Unit	18 19 20	Familiarization Tours Seasonal Marketing Tourism Fairs and Travel Markets
Block-6		Destination Marketing
Unit	21	Regions, Cities, Leisure Spots



Block-7		Accommodation Marketing
Unit Unit Unit Unit	25 26 27 28	Star Category Hotels Alternate' Accommodation Supplementary Accommodations Linkages in the Trade
Block-8		Transport and Travel Services Marketing
Unit Unit Unit Unit	29 30 31 32	Air lines Marketing Tourist Transport Marketing Travel Agency Marketing Tour Operators Marketing

6th SEMESTER TEACHING & EXAMINATION SCHEME

National Council Component

No.	Subject	Subject	Hours per week		ek Term Marks*	
	code		Th.	Pr.	Th.	Pr.
1	BHM351	Advance Food Production Operations - II	02	08	100	100
2	BHM352	Advance F&B Operations - II	02	02	100	100
3	BHM353	Front Office Management - II	02	02	100	100
4	BHM354	Accommodation Management - II	02	02	100	100
5	BHM305	Food & Beverage Management	04	-	100	-
6	BHM306	Facility Planning	04	-	100	-
7	BHM309	Research Project	-	03	-	100
8		Special topics/Guest speakers	02	-	-	-
TOTAL:		18	17	600	500	
GRAND TOTAL		3	5	11	00	

^{*} Term marks will comprise 30% Incourse & 70% Term end exam marks.

BHM351 - ADVANCE FOOD PRODUCTION OPERATIONS – II (THEORY) HOURS ALLOTED: 30 MAXIMUM MARKS: 100

	HOURS ALLOTED: 30 MAXIMUM MARKS: 100	1	T
S.No.	Topic	Hours	Weight
01	INTERNATIONAL CUISINE	12	age 40%
	A. Geographic location B. Historical background C. Staple food with regional Influences D. Specialities E. Recipes F. Equipment in relation to:		
	CHINESE A. Introduction to Chinese foods B. Historical background C. Regional cooking styles D. Methods of cooking E. Equipment & utensils	04	15%
02	BAKERY & CONFECTIONERY		
	I. ICINGS & TOPPINGS A. Varieties of icings	02	05%
	B. Using of Icings C. Difference between icings & Toppings D. Recipes II. FROZEN DESSERTS	02	05%
	A. Types and classification of Frozen desserts B. Ice-creams – Definitions C. Methods of preparation D. Additives and preservatives used in Ice-cream manufacture		
	III. MERINGUES	01	05%
	A. Making of Meringues	1	I

	TOTAL	30	100%
	Note: Should be taught along with the relevant topics		4000/
	Larder terminology and vocabulary		
	Offals/Game		
	Historical Background of Classical Garnishes		
	Classical recipes (recettes classique)		
	Culinary French		
04	FRENCH		
	D. Organoleptic & Sensory Evaluation		
	C. Food Trails		
	B. Developing new recipes		
	A. Testing new equipment,		
	PRODUCT & RESEARCH DEVELOPMENT	02	05%
	G. Yield Management		
	F. Forecasting & Budgeting		
	E. Production Quality & Quantity Control		
	D. Production Scheduling		
	C. Production Planning		
	B. Allocation of Work - Job Description, Duty Rosters		
	A. Kitchen Organisation		
00	TROUGHT MANAGEMENT		1070
03	PRODUCTION MANAGEMENT	03	15%
	F. Cocoa butter, white chocolate and its applications		
	D. Types of chocolate E. Tempering of chocolate		
	C. Manufacture & Processing of Chocolate		
	B. Sources		
	A. History		
	V. CHOCOLATE	02	05%
	C. Bread Improvers		
	B. Bread Faults		
	A. Role of ingredients in bread Making		
	IV. BREAD MAKING	02	05%
	E. Uses of Meringues		
	D. Types of Meringues		
	C. Cooking Meringues		
	B. Factors affecting the stability		

BHM351 - ADVANCE FOOD PRODUCTION OPERATIONS – II (COOKERY PRACTICAL) HOURS ALLOTED: 60 MAXIMUM MARKS: 50

Menu	Hours
CHINESE	4
MENU 01	
Prawn Ball Soup	
Fried Wantons	
Sweet & Sour Pork	
Hakka Noddles	
MENU 02	4
Hot & Sour soup	
Beans Sichwan	
Stir Fried Chicken & Peppers	
Chinese Fried Rice	
MENU 03	4
Sweet Corn Soup	
Shao Mai	
Tung-Po Mutton	
Yangchow Fried Rice	
MENU 04	4
Wanton Soup	
Spring Rolls	
Stir Fried Beef & Celery	
Chow Mein	
MENU 05	4
Prawns in Garlic Sauce	
Fish Szechwan	
Hot & Sour Cabbage	
Steamed Noddles	
INTERNATIONAL	4
<u>SPAIN</u>	
MENU 06	
Gazpacho	
Pollo En Pepitoria	
Paella	
Fritata De Patata	
Pastel De Mazaana	

<u>ITALY</u>	4
MENU 07	
Minestrone	
Ravioli Arabeata	
Fettocine Carbonara	
Pollo Alla Cacciatore	
Medanzane Parmigiane	
<u>GERMANY</u>	4
MENU 08	
Linsensuppe	
Sauerbaaten	
Spatzale	
German Potato Salad	
<u>U.K.</u>	4
MENU 09	
Scotch Broth	
Roast Beef	
Yorkshire Pudding	
Glazed Carrots & Turnips	
Roast Potato	
<u>GREECE</u>	4
MENU 10	
Soupe Avogolemeno	
Moussaka A La Greque	
Dolmas	
• Tzaziki	
DEMONSTRATION OF	20
Charcuterie Galantines	
Pate	
• Terrines	
Mousselines	
New Plating Techniques	
TOTAL	60

BHM351 - ADVANCE FOOD PRODUCTION OPERATIONS – II (BAKERY PRACTICAL) HOURS ALLOTED: 60 MAXIMUM MARKS: 50

S.No.	Topic	Hours
1	Grissini	4
	Tiramisu	
2	Pumpernickle	4
	Apfel Strudel	
3	Yorkshire Curd Tart	4
	Crusty Bread	
4	Baklava	4
	Harlequin Bread	
5	Baugette	4
	Crepe Normandy	
6	Crossiants	4
	Black Forest Cake	
7	Pizza base	4
	Honey Praline Parfait	
8	Danish Pastry	4
	Cold Cheese Cake	
9	Soup Rolls	4
	Chocolate Truffle cake	
10	Ginger Bread	4
	Blancmange	
11	Lavash	4
	Chocolate Parfait	
12	Cinnamon & Raisin Rolls	4
	Souffle Chaud Vanille	
13	Fruit Bread	4
	Plum Pudding	
14	Demonstration of	4
	 Meringues 	
	Icings & Topings	
15	Demonstration of	4
	 Wedding Cake & Ornamental cakes 	
•	TOTAL	60

BHM352 - ADVANCE FOOD & BEVERAGE OPERATIONS – II (THEORY) HOURS ALLOTED: 30 MAXIMUM MARKS: 100

	HOURS ALLOTED: 30 MAXIMUM MARKS: 100		
S.No.	Торіс	Hours	Weight age
01	FOOD & BEVERAGE STAFF ORGANISATION	08	25%
	A. Categories of staff		
	B. Hierarchy		
	C. Job description and specification		
	D. Duty roaster		
02	MANAGING FOOD & BEVERAGE OUTLET	06	25%
	A. Supervisory skills		
	B. Developing efficiency		
00	C. Standard Operating Procedure		050/
03	BAR OPERATIONS	06	25%
	A. Types of Bar		
	Cocktail		
	Dispense		
	B. Area of Bar		
	C. Front Bar		
	D. Back Bar		
	E. Under Bar (Speed Rack, Garnish Container, Ice well etc.)F. Bar Stock		
	G. Bar Control		
	H. Bar Staffing		
	I. Opening and closing duties		
08	COCKTAILS & MIXED DRINKS	10	25%
	A. Definition and History		
	B. Classification		
	C. Recipe, Preparation and Service of Popular Cocktails		
	- Martini – Dry & Sweet		
	- Manhattan – Dry & Sweet		
	- Dubonnet		
	- Roy-Roy		
	- Bronx		
	- White Lady		
	- Pink Lady - Side Car		
	- Bacardi		
	- Alexandra		
	- John Collins		
	- Tom Collins		
	- Gin FIZZ		
	- Pimm's Cup – no. 1,2,3,4,5		
	- Flips		
	- Noggs		
	- Champagne Cocktail		

30	100%
	30

BHM352 - ADVANCE FOOD & BEVERAGE OPERATIONS – II (PRACTICAL) HOURS ALLOTED: 30 MAXIMUM MARKS: 100

S.No.	Торіс	Hours
01	F&B Staff Organization	08
	Class room Exercise (Case Study method)	
	 Developing Organization Structure of various Food & Beverage Outlets 	
	 Determination of Staff requirements in all categories 	
	Making Duty Roster	
	 Preparing Job Description & Specification 	
02	Supervisory Skills	12
	 Conducting Briefing & Debriefing Restaurant, Bar, Banquets & Special events 	
	 Drafting Standard Operating Systems (SOPs) for various F & B Outlets 	
	 Supervising Food & Beverage operations 	
	Preparing Restaurant Log	
03	Bar Operations	10
	 Designing & Setting the bar 	
	 Preparation & Service of Cocktail & Mixed Drinks 	
	TOTAL	30

BHM353 - FRONT OFFICE MANAGEMENT – II (THEORY) HOURS ALLOTED: 30 MAXIMUM MARKS: 100

S.No.	Topic	Hours	Weight
5	Τορίο	110013	age
01	YIELD MANAGEMENT	14	50%
	A. Concept and importance		
	B. Applicability to rooms division		
	Capacity management		
	Discount allocation		
	Duration control		
	C. Measurement yield		
	D. Potential high and low demand tactics		
	E. Yield management software		
	F. Yield management team		
02	TIMESHARE & VACATION OWNERSHIP	10	40%
	Definition and types of timeshare options Definition and types of timeshare options		
	Difficulties faced in marketing timeshare business		
	Advantages & disadvantages of timeshare business		
	 Exchange companies -Resort Condominium International, Intervals International 		
	How to improve the timeshare / referral/condominium concept in India- Government's role/industry role		
03	FRENCH	06	10%
	Conversation with guests		
	 Providing information to guest about the hotel, city, sight seeing, car 		
	rentals, historical places, banks, airlines, travel agents, shopping		
	centres and worship places etc.		
	Departure (Cashier, Bills Section and Bell Desk)		
	TOTAL	30	100%

BHM353 - FRONT OFFICE MANAGEMENT – II (PRACTICAL) HOURS ALLOTED: 30 MAXIMUM MARKS: 100

Hands on practice of computer application (Hotel Management System) related to front office procedures such as

- Night audit,
- Income audit,
- Accounts
- Yield Management
- Situation handling handling guests & internal situations requiring management tactics/strategies

SUGGESTIVE LIST OF TASKS FOR FRONT OFFICE OPERATION SYSTEM

S.No.	Topic
01	HMS Training – Hot Function keys
02	How to put message
03	How to put a locator
04	How to check in a first time guest
05	How to check in an existing reservation
06	How to check in a day use
07	How to issue a new key
08	How to verify key
09	How to cancel a key
10	How to issue a duplicate key
11	How to extend a key
12	How to print and prepare registration cards for arrivals
13	How to programme keys continuously
14	How to programme one key for two rooms
15	How to re-programme a key
16	How to make a reservation
17	How to create and update guest profiles
18	How to update guest folio
19	How to print guest folio
20	How to make sharer reservation
21	How to feed remarks in guest history
22	How to add a sharer
23	How to make add on reservation
24	How to amend a reservation
25	How to cancel a reservation
26	How to make group reservation
27	How to make a room change on the system
28	How to log on cashier code
29	How to close a bank at the end of each shift
30	How to put a routing instruction
31	How to process charges
32	How to process a guest check out
33	How to check out a folio
34	How to process deposit for arriving guest

35	How to process deposit for in house guest
36	How to check room rate variance report
37	How to process part settlements
38	How to tally allowance for the day at night
39	How to tally paid outs for the day at night
40	How to tally forex for the day at night
41	How to pre-register a guest
42	How to handle extension of guest stay
43	Handle deposit and check ins with voucher
44	How to post payment
45	How to print checked out guest folio
46	Check out using foreign currency
47	Handle settlement of city ledger balance
48	Handle payment for room only to Travel Agents
49	Handle of banquet event deposits
50	How to prepare for sudden system shutdown
51	How to checkout standing batch totals
52	How to do a credit check report
53	How to process late charges on third party
54	How to process late charges to credit card
55	How to check out during system shut down
56	Handling part settlements for long staying guest
57	How to handle paymaster folios
58	How to handle bills on hold

BHM354 - ACCOMMODATION MANAGEMENT – II (THEORY) HOURS ALLOTED: 30 MAXIMUM MARKS: 100

S.No.	Topic	Hours	Weight
04	CAFETY AND OFCUDITY	00	age
01	SAFETY AND SECURITY	06	20%
	A. Safety awareness and accident prevention		
	B. Fire safety and fire fighting		
	C. Crime prevention and dealing with emergency situation		
02	INTERIOR DECORATION	15	50%
	A. Elements of design		
	B. Colour and its role in décor –types of colour schemes		
	C. Windows and window treatment		
	D. Lighting and lighting fixtures		
	E. Floor finishes		
	F. Carpets		
	G. Furniture and fittings		
	H. Accessories		
03	LAYOUT OF GUEST ROOMS	06	20%
	A. Sizes of rooms, sizes of furniture, furniture arrangement		
	B. Principles of design		
	C. Refurbishing and redecoration		
04	NEW PROPERTY COUNTDOWN	03	10%
	TOTAL	30	100%

BHM354 - ACCOMMODATION MANAGEMENT – II (PRACTICAL) HOURS ALLOTED: 30 MAXIMUM MARKS: 100

S.No.	Topics	Hours
1	Standard operating procedure	4
	 skill oriented task (e.g. cleaning and polishing glass, brass etc) 	
2	First aid	4
	first aid kit	
	dealing with emergency situation	
	maintaining records	
3	Fire safety fire fighting	4
	safety measures	
	fire drill (demo)	
4	Special decoration (theme related to hospitality industry)	6
	indenting	
	costing	
	planning with time split	
	executing	
5	Layout of guest room	12
	to the scale	
	earmark pillars	
	specification of colours, furniture, fixture, fitting, soft furnishing and	
	accessories etc used	
	Total	30

BHM305 - FOOD & BEVERAGE MANAGEMENT HOURS ALLOTED: 60 MAXIMUM MARKS: 100

S.No.	Торіс	Hours	Weight age
01	COST DYNAMICS	02	05%
	A. Elements of Cost		
	B. Classification of Cost		
02	SALES CONCEPTS	02	05%
	A. Various Sales Concept		
	B. Uses of Sales Concept	40	450/
03	INVENTORY CONTROL	10	15%
	A. Importance		
	B. Objective		
	C. Method		
	D. Levels and Technique		
	E. Perpetual Inventory		
	F. Monthly Inventory		
	G. Pricing of Commodities		
0.4	H. Comparison of Physical and Perpetual Inventory	40	450/
04	BEVERAGE CONTROL	10	15%
	A. Purchasing		
	B. Receiving		
	C. Storing		
	D. Issuing		
	E. Production Control		
	F. Standard Recipe		
	G. Standard Portion Size		
	H. Bar Frauds		
	I. Books maintained		
05	J. Beverage Control SALES CONTROL	05	10%
UO	SALES CONTROL	05	10%
	A. Procedure of Cash Control		
	B. Machine System		
	C. ECR		
	D. NCR		
	E. Preset Machines		
	F. POS		
	G. Reports		
	H. Thefts		
06	I. Cash Handling BUDGETARY CONTROL	05	10%
UU	DODGLIARI CONTROL	00	10%
	A. Define Budget		
	B. Define Budgetary Control		

10.	MENU ENGINEERING	05	05%
	H. Constraints of Menu Planning		
	G. Layout		
	F. Menu as Marketing Tool		
	E. Types of Menus		
	D. Pricing of Menus		
	C. Planning		
	B. Menu Structure		
	A. Menu Control		
00	MENO MENONALISMO	0.5	1070
09	MENU MERCHANDISING	05	10%
	E. Graphs		
	D. Marginal Cost		
	C. Contribution		
	B. P V Ratio		
	A. Breakeven Chart		
80	BREAKEVEN ANALYSIS	07	10%
00	I. Profit Variance	07	400/
	H. Sales Variance		
	G. Fixed Overhead Variance		
	F. Overhead Variance		
	E. Labour Variances		
	D. Material Variances		
	C. Cost Variances		
	B. Standard Costing		
	A. Standard Cost		
07	VARIANCE ANALYSIS	05	10%
	G. Budgetary Control		<u>L</u>
	F. Types of Budget		
	E. Key Factors		
	D. Frame Work		
	C. Objectives		

BHM306 - FACILITY PLANNING HOURS ALLOTED: 60 MAXIMUM MARKS: 100

C No	HOURS ALLOTED: 60 MAXIMUM MARKS: 100	Центо	Majabt
S.No.	Торіс	Hours	Weight
01	HOTEL DESIGN	04	age 10%
	THO TEE BESIGN	04	1070
	A. Design Consideration		
	- Attractive Appearance		
	- Efficient Plan		
	- Good location		
	- Suitable material		
	- Good workmanship		
	- Sound financing		
00	- Competent Management	00	0.50/
02	FACILITIES PLANNING	02	05%
	The systematic layout planning pattern (SLP)		
	Planning consideration	04	05%
	A. Flow process & Flow diagram		
	B. Procedure for determining space considering the guiding factors		
	for guest room/ public facilities, support facilities & services, hotel		
	administration, internal roads/budget hotel/5 star hotel		
	Architectural consideration	05	10%
	A. Difference between carpet area plinth area and super built area,		
	their relationships, reading of blue print (plumbing, electrical, AC,		
	ventilation, FSI, FAR, public Areas)		
	B. Approximate cost of construction estimation		
	C. Approximate operating areas in budget type/5 star type hotel approximate other operating areas per guest room		
	D. Approximate requirement and Estimation of water/electrical load		
	gas, ventilation		
03	STAR CLASSIFICATION OF HOTEL		
	Critaria for ator algorification of hotal	04	05%
	Criteria for star classification of hotel (Five, four, three, two, one & heritage)	04	05%
04	KITCHEN		
	A. Equipment requirement for commercial kitchen	02	05%
	Heating - gas/electrical		
	Cooling (for various catering establishment)	00	050/
	B. Developing Specification for various Kitchen equipments	02	05%
	C. Planning of various support services	02	05%
	(pot wash, wet grinding, chef room, larder, store & other staff facilities)		
05	KITCHEN LAY OUT & DESIGN	10	15%
	A. Principles of kitchen layout and design		
	· · · · · · · · · · · · · · · · · · ·	•	

	B. Areas of the various kitchens with recommended dimension		
	C. Factors that affect kitchen design		
	D. Placement of equipment		
	E. Flow of work		
	F. Space allocation		
	G. Kitchen equipment, manufacturers and selection		
	H. Layout of commercial kitchen (types, drawing a layout of a		
	Commercial kitchen)		
	Budgeting for kitchen equipment		
06	KITCHEN STEWARDING LAYOUT AND DESIGN	04	05%
	A. Importance of kitchen stewarding		
	B. Kitchen stewarding department layout and design		
	C. Equipment found in kitchen stewarding department		
07	STORES – LAYOUT AND DESIGN	04	05%
			0070
	A. Stores layout and planning (dry, cold and bar)		
	B. Various equipment of the stores		
	C. Work flow in stores		
08	ENERGY CONSERVATION		05%
	A. Necessity for energy conservation	01	
	B. Methods of conserving energy in different area of operation of a	01	
	hotel	02	
	C. Developing and implementing energy conservation program for a		
	hotel		
09	CAR PARKING	01	02%
	Calculation of car park area for different types of hotels		
10	PLANNING FOR PHYSICALLY CHALLENGED	02	03%
11	PROJECT MANAGEMENT		15%
	A Julia di atta da Nata a da Santa a da Sant	04	
	A. Introduction to Network analysis	01	
	B. Basic rules and procedure for network analysis	02	
	C. C.P.M. and PERT	02	
	D. Comparison of CPM and PERT	01	
	E. Classroom exercises	02	
	F. Network crashing determining crash cost, normal cost	02	4000/
	TOTAL	60	100%

BHM309 - RESEARCH PROJECT (PRACTICAL) HOURS ALLOTED: 45 MAXIMUM MARKS: 100

Once you have finalised the first draft or synopsis in consultation with your supervisor during SEM-V, plan to writing the final research paper during SEM-VI. Keep in mind the following:

- 1. Statement of purpose: tell the reader what you're going to say.
- 2. Main body of the paper: say it
- 3. Summary and conclusion: tell the reader what you've said.
- 4. Stick to the point, avoid digression. State each major idea quickly and then develop it through examples and explanations.
- 5. Include concrete examples, illustrations, and factual details to back up your generalizations.
- 6. Criticize, evaluate, illustrate, attack, or defend where appropriate to your topic. Show you've been thinking.
- 7. As you write, indicate your information source (by # of card or author's name) in the margin beside ideas. You can return later to complete the documenting of your references.
- 8. Unless your professor has specified otherwise, be sure to introduce quotations and show how they fit in with your position. Don't use them as filler.
- 9. Read it out loud to check for flow and awkward language. Read for clarity and logical progression and smooth transitions.
- 10. Find alternate words for ones you are using too often (check a Thesaurus).
- 11. Check for mechanical errors such as misspelled words, inaccurate punctuation, incorrect grammar, etc.
- 12. Watch carefully to prevent plagiarism. Be absolutely certain that your documentation gives full credit for all materials used not only in quotations but in paraphrased form.
- 13. Revise and polish your tentative draft for final project
- 14. Type the final version of your report. Double space and allow for proper margins.
- 15. Follow the exact format prescribed by your instructor for the title page, bibliography and documentation. This may vary from topic to topic, so be sure to check if you're in doubt.
- 16. Double check your documentation against your alphabetized bibliography. Make certain that all of your documentation is accurately tied to the references listed in your bibliography.
- 17. After typing, be sure to proofread for typos and other errors.
- 18. Hand your paper in!!

Remember all research is expected to show originality as it provides significant contribution to enhancing knowledge. Do give reference of ideas, quotes etc. in your paper from wherever it has been borrowed. The research paper must be accompanied by a certificate to the affect that it is an original piece of work. If at any stage it is found that the research paper has been copied, in part or full, it is likely to be cancelled and the student failed in the subject.

COVERAGE OF SPECIAL TOPICS USING EXTERNAL GUEST AND EXPERT SPEAKERS HOURS ALLOTED: 30

As per teaching scheme, two hours per week have been allocated for External Guests as Expert Speakers to create a good academic interface with the industry. This is an important activity to complement our existing faculty through inviting renowned industry experts to address specialised disciplines and investigate emerging business trends, techniques and innovative case-studies.

GUIDELINES FOR USING EXTERNAL EXPERT SPEAKERS

- 1. Before inviting the Speaker, make sure that they *really are* experts in the relevant subject.
- 2. Invite, if possible, Speakers who are not only experts in subjects but are also capable speakers.
- 3. If, although they are eminently suitable because of their expertise, they have poor presentation skills, offer them support.
- 4. Inform them in writing, and in clear unambiguous terms, of the aims and objectives of the session.
- 5. Discuss with them, then confirm in writing, specifically what you want them to cover: exactly how long they have to speak: and what questioning techniques will be employed during and after the session.
- 6. Give them full information, in writing, about the starting time, the location, and the size and level of the participants.
- 7. Confirm whether they will use aids and, if so, of what type(s) and how many. Do they already have them, are they of acceptable quality: do they want any help in procuring them: do they want to use aids available with you.
- 8. Confirm whether they intend to use hand-outs: do they have them available: do they want any support in their production: when do they intent to use them.
- 9. Seek and confirm their views on the room layout what type they would prefer or whether they have to accept the existing room layout.
- 10. Arrange a feed-back session with the participants as you may want to use them again.

Maintain a record of the date, duration of the session and contact details of the Guest Speakers for future references which may be required by your institute and the NCHMCT.
