3 – YEAR B.Sc. DEGREE IN HOSPITALITY & HOTEL ADMINISTRATION WITH SPECIALISATION (MAJORS)

ACCOMMODATION MANAGEMENT

CURRICULUM

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

AND

INDIRA GANDHI NATIONAL OPEN UNIVERSITY (IGNOU)

2009-2012 ACADEMIC SESSION



TEACHING AND EXAMINATION SCHEME

SIX SEMESTERS of 17 WEEKS EACH AND 14 WEEKS PRACTICUM

FIRST SEMESTER

No.	Subject	Subject	Hours per		Term Marks*	
	code		Semester			
			Th.	Pr.	Th.	Pr.
1	BHM111	Foundation Course in Food Production – I	30	120	100	100
2	BHM112	Foundation Course in Food & Beverage Service – I	30	60	100	100
3	BHM113	Foundation Course in Front Office – I	30	30	100	100
4	BHM114	Foundation Course in Accommodation	30	30	100	100
		Operations – I				
5	BHM105	Application of Computers	15	60	50	100
6	BHM106	Hotel Engineering	60	-	100	-
7	BHM116	Nutrition	30	-	100	-
TOTA	\L:		225	300	650	500
GRAND TOTAL		525 11		11	50	

SECOND SEMESTER

No.	Subject code	Subject	Hours per Semester		Term Marks*	
			Th.	Pr.	Th.	Pr.
1	BHM151	Foundation Course in Food Production – II	30	120	100	100
2	BHM152	Foundation Course in Food & Beverage Service – II	30	60	100	100
3	BHM153	Foundation Course in Front Office – II	30	30	100	100
4	BHM154	Foundation Course in Accommodation	30	30	100	100
		Operations – II				
5	BHM117	Principles of Food Science	30	Ī	100	-
6	BHM108	Accountancy	60	Ī	100	-
7	BHM109	Communication	30	-	50	-
8	TS-01	Foundation Course in Tourism	30	-	IGN	IOU
9		Tutorials/Library	15	-	-	-
TOTA	\L:		285	240	650	400
GRAI	ND TOTAL		52	25	10	50

THIRD SEMESTER

No.	Subject	Subject	Hours per		Term Marks*	
	code		Sem	ester		
			Th.	Pr.	Th.	Pr.
1	BHM201	Food Production Operations	30	120	100	100
2	BHM202	Food & Beverage Operations	30	30	100	100
3	BHM203	Front Office Operations	30	30	100	100
4	BHM204	Accommodation Operations	30	30	100	100
5	BHM205	Food & Beverage Controls	30	-	100	-
6	BHM206	Hotel Accountancy	30	-	100	-
7	BHM207	Food Safety & Quality	30	ı	50	ı
8	TS-03	Management in Tourism	30	ı	IGN	IOU
9	BEGE103	Communication Skills in English	30	ı	IGN	IOU
10	TS-07	Human Resource Management	30	ı	IGN	IOU
11	BHM391	Research Methodology	15	-	-	-
	TOTAL:		315	210	650	400
GRAI	ND TOTAL		52	25	10	50

PRACTICUM - I

Subject code	Subject	Duration	Marks
BHM392	Industrial Training – Generic	4 Weeks	20

FOURTH SEMESTER

No.	Subject	Subject	Hours per		Term Marks*	
	Code		Semester			
			Th.	Pr.	Th.	Pr.
1	BHM275	Accommodation Management - I	60	120	100	200
2	BHM276	Accommodation Management - II	60	120	100	200
3	BHM281	Financial Management	60	Ī	100	-
4	BHM282	Business Ethics & Law	60	Ī	100	-
5	BHM283	Business Economics	30	-	50	-
6	BHM391	Research Methodology	15	Ī	ı	-
TOTA	\L		285	240	450	400
GRAI	GRAND TOTAL 525		25	85	0	

PRACTICUM - II

Subject code	Subject	Duration	Marks
BHM392	Industrial Training – Specialised	6 Weeks	40



FIFTH SEMESTER

No.	Subject	Subject	Hours per		Term Marks*	
	Code		Sem	Semester		
			Th.	Pr.	Th.	Pr.
1	BHM325	Accommodation Management - III	60	120	100	200
2	BHM326	Accommodation Management - IV	60	120	100	200
3	BHM281	Strategic Management	60	-	100	-
4		Elective – I	60	-	100	-
5	TS-06	Tourism Marketing	30	-	IGN	IOU
6	BHM391	Tutorial / Library / Research Project	15	-	-	-
TOTA	۸L		285	240	400	400
GRAND TOTAL		52	525 8		00	

PRACTICUM - III

Subject code	Subject	Duration	Marks
BHM392	Industrial Training – Specialised	4 Weeks	40

SIXTH SEMESTER

No.	Subject	Subject	Hours per		Term Marks*	
	Code		Semester			
			Th.	Pr.	Th.	Pr.
1	BHM375	Accommodation Management - V	60	120	100	200
2	BHM376	Accommodation Management - VI	60	120	100	200
3	BHM391	Research Project	-	60	-	100
4		Elective – II	60	-	100	-
5	BHM392	Practicum Report (Practicum I, II & III)	-	-	-	100
6		Special topics/Guest speakers	30	1	1	-
7		Tutorial / Library	15	ı	ı	-
TOTA	AL.		225	300	300	600
GRAI	GRAND TOTAL 525		25	900		

^{*}Total marks will comprise 30% Internal Assessment & 70% Term end exam marks.



SEMESTER - I

WEEKLY TEACHING SCHEME

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	AL:		15	20
GRAI	ND TOTAL		35	

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

S.No.	Topic HOURS ALLOTED: 30 MAXIMUM MARKS: 10	Hours	Weight
0	Торго	nouio	age
01	INTRODUCTION TO COOKERY	02	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	0.4	
02	CULINARY HISTORY	01	Intro
	A. Origin of modern cookery		only
03	HIERARCHY AREA OF DEPARTMENT AND KITCHEN	03	10%
	A Olassias Driveda		
	A. Classical Brigade		
	B. Modern staffing in various category hotels C. Roles of executive chef		
	D. Duties and responsibilities of various chefsE. Co-operation with other departments		
04	CULINARY TERMS	02	5%
U 4	COLINARY TERMIO	02	3 /0
	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		
	E. Techniques used in preparation		
06	BASIC PRINCIPLES OF FOOD PRODUCTION – I		
	A. 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		
	ii) STOCKS	03	5%
	A. Definition of stock		370
	B. Types of stock		
	C. Preparation of stock		
	D. Recipes		
	E. Storage of stocks		
	F. Uses of stocks		

		<u> </u>	ı
	G. Care and precautions	00	400/
	iii) SAUCES	02	10%
	A. Classification of sauces		
	B. Recipes for mother sauces		
	C. Storage & precautions		
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%
00			10 /0
	A. Classification with examples		
	B. Basic recipes of Consommé with 10 Garnishes		F0/
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%
	B. 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		
	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		
TOTA		30	100%
LUIA		30	100/0

BHM111 - 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	Motifou	Hours
'	ii) Hygiene – Kitchen etiquettes, Practices & knife handling	Demonstrations &	04
	, , , ,	simple applications	04
2	iii) Safety and security in kitchen		
4	C. Vegetables – classification	Demonstrations &	
	ii) Cuts – julienne, jardinière, macedoines, brunoise, payssane,	simple applications	04
	mignonnete, dices, cubes, shred, mirepoix	by students	04
	iii) Preparation of salad dressings	by students	
3	Identification and Selection of Ingredients – Qualitative and		2.4
	quantitative measures.	Market survey/tour	04
4	D. Basic Cooking methods and pre-preparations		
	"\ D\		
	ii) Blanching of Tomatoes and Capsicum		
	iii) Preparation of concasse	Demonstrations &	2.4
	iv) Boiling (potatoes, Beans, Cauliflower, etc)	simple applications	04
	v) Frying – (deep frying, shallow frying, sautéing)	by students	
	Aubergines, Potatoes, etc.		
	vi) Braising – Onions, Leeks, Cabbage		
	vii) Starch cooking (Rice, Pasta, Potatoes)		
5	E. Stocks – Types of stocks (White and Brown stock)	Demonstrations &	
	ii) Fish stock		04
	iii) Emergency stock	simple applications by students	04
	iv) Fungi stock	by students	
6	Sauces – Basic mother sauces		
	Béchamel		
	Espagnole		
	Veloute	Demonstrations &	04
	Veloute Hollandaise	simple applications	04
	Mayonnaise Tomata		
7	Tomato Tomato		
'	Egg cookery – Preparation of variety of egg dishes		
	Boiled (Soft & Hard) Fried (Suppreside up Single fried Bull's Fue Boulde		
	Fried (Sunny side up, Single fried, Bull's Eye, Double fried)	Demonstrations &	
	fried)	simple applications	04
	Poaches Operable descriptions	by students	
	Scrambled		
	Omelette (Plain, Stuffed, Spanish)		
	En cocotte (eggs Benedict)		
8	Demonstration & Preparation of simple menu	Demonstrations &	0.4
		simple applications	04
		by students	
9	Simple Salads & Soups:	Demonstration by	
	Cole slaw,	instructor and	28
	Potato salad,	applications by	

Beet root salad, students	
Green salad,	
Fruit salad,	
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	Topic MAXIMUM MARKS: 50 Method		
3.NO		Demonstration by	Hours
I	Equipments	instructor and	
	Identification Idea and handling		04
	Uses and handling Ingradients — Qualitative and quantitative measures.	applications by students	
2	Ingredients – Qualitative and quantitative measures BREAD MAKING	Students	
2	BREAD MARING		
	Demonstration & Preparation of Simple and enriched	Demonstration by	
	bread recipes	instructor and	
	Bread Loaf (White and Brown)	applications by	10
	Bread Rolls (Various shapes)	students	
	French Bread	otadonto	
	Brioche		
3	SIMPLE CAKES		
•			
	 Demonstration & Preparation of Simple and enriched 		
	Cakes, recipes		
	 Sponge, Genoise, Fatless, Swiss roll 		10
	Fruit Cake		
	 Rich Cakes 		
	 Dundee 		
	 Madeira 		
4	SIMPLE COOKIES		
	 Demonstration and Preparation of simple cookies like 		
	Nan Khatai		
	 Golden Goodies 	Demonstration by	
	Melting moments	instructor and	16
	 Swiss tart 	applications by	10
	 Tri colour biscuits 	students	
	Chocolate chip		
	 Cookies 		
	Chocolate Cream Fingers		
	Bachelor Buttons.		
5	HOT / COLD DESSERTS		
	- Caramal Custord		
	Caramel Custard, Proof and Putter Dudding		
	Bread and Butter Pudding Ouean of Budding	Demonstration by	
	Queen of Pudding Souffié Leman / Bincapple	instructor and	20
	Soufflé – Lemon / Pineapple Mayaga (Chasalata Coffee)	applications by	20
	Mousse (Chocolate Coffee) Poversion	students	
	Bavaroise Diplomet Budding		
	Diplomat Pudding Apriced Budding		
	Apricot Pudding Stagmed Budding Albert Budding Cabinet Budding		
TOTAL	 Steamed Pudding – Albert Pudding, Cabinet Pudding. 		60
TOTAL	•		UU

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)	
1. 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>
	100%

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.



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

C No	HOURS ALLOTED: 30 MAXIMUM MARKS: 100	Harre	Main lat
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%
	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. Dester		
	A. Pantry		
	B. Food pick-up area C. Store		
	D. Linen room		
	E. Kitchen stewarding		
04	F & B SERVICE EQUIPMENT	04	15%
			. 5 / 0
	Familiarization & Selection factors of:		
	- Cutlery		
	- Crockery		
	- Glassware		
	- Flatware		
	- Hollowware		

	- 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%

BHM112 - FOUNDATION COURSE IN FOOD & BEVERAGE SERVICE - I (PRACTICAL) HOURS ALLOTED: 60 MAXIMUM MARKS: 100

S.No	Topic	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	
	Task-11: Cleaning & polishing glassware	
07	Tea – Preparation & Service	04
08	Coffee - Preparation & Service	04
09	Juices & Soft Drinks - Prepa-ation & Service	08
	Mocktails	
	Juices, Soft drinks, Mine–al water, Tonic water	
10	Cocoa & Malted Beverages – Preparation & Service	04
TOTAI	-	60

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 10
6.	Journal	;	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

INTRODUCTION TO TOURISM, HOSPITALITY & HOTEL INDUSTRY		age
INTRODUCTION TO TOURISM, HOSPITALITY & HOTEL INDUSTRY	0.2	
	03	10%
A. Tourism and its importance		
·		
• •		
D. Brief introduction to hotel core areas with special reference to		
Front Office		
CLASSIFICATION OF HOTELS	05	15%
A Size		
·		
·		
G. Chains		
H. Franchise/Affiliated		
Supplementary accommodation		
TYPES OF ROOMS	02	5%
A Single		
TIME SHARE & VACATION OWNERSHIP	03	10%
A What is time share? Peferral chains & condeminiums		
FRONT OFFICE ORGANIZATION	05	20%
A Function group		
•		
·		
HOTEL ENTRANCE, LOBBY AND FRONT OFFICE	03	10%
A Layout		
· · · · · · · · · · · · · · · · · · ·		
· · · · · · · · · · · · · · · · · · ·		
BELL DESK	04	20%
A Functions		
	B. Hospitality and its origin C. Hotels, their evolution and growth D. Brief introduction to hotel core areas with special reference to Front Office CLASSIFICATION OF HOTELS A. Size B. Star C. Location & clientele D. Ownership basis E. Independent hotels F. Management contracted hotel G. Chains H. Franchise/Affiliated I. Supplementary accommodation J. Time shares and condominium TYPES OF ROOMS A. Single B. Double C. Twin D. Suits TIME SHARE & VACATION OWNERSHIP 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 FRONT OFFICE ORGANIZATION A. Function areas B. Front office hierarchy C. Duties and responsibilities D. Personality traits HOTEL ENTRANCE, LOBBY AND FRONT OFFICE A. Layout B. Front office equipment (non automated, semi automated and automated)	B. Hospitality and its origin C. Hotels, their evolution and growth D. Brief introduction to hotel core areas with special reference to Front Office CLASSIFICATION OF HOTELS A. Size B. Star C. Location & clientele D. Ownership basis E. Independent hotels F. Management contracted hotel G. Chains H. Franchise/Affiliated I. Supplementary accommodation J. Time shares and condominium TYPES OF ROOMS O2 A. Single B. Double C. Twin D. Suits TIME SHARE & VACATION OWNERSHIP 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 FRONT OFFICE ORGANIZATION A. Function areas B. Front office hierarchy C. Duties and responsibilities D. Personality traits HOTEL ENTRANCE, LOBBY AND FRONT OFFICE A. Layout B. Front office equipment (non automated, semi automated and automated) BELL DESK A. Functions

08	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

BHM113 - 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 	
	 Arrivals 	
	Luggage handling	4
	Message and mail handling	4
	Paging	2
	3 0	4
		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

S.No.	HOURS ALLOTED: 30 MAXIMUM MARKS: 100 Topic	Hours	Weight
			age
01	THE ROLE OF HOUSEKEEPING IN HOSPITALITY OPERATION	02	5%
	Role of Housekeeping in Guest Satisfaction and Repeat Business		
02	ORGANISATION CHART OF THE HOUSEKEEPING DEPARTMENT	08	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 		
	E. Layout of the Housekeeping Department		
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		222/
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		
0.5	G. Use of Eco-friendly products in Housekeeping	0.5	4.50/
05	COMPOSTION, CARE AND CLEANING OF DIFFERENT SURFACES	05	15%
	A. Metals		
	B. Glass		
	C. Leather, Leatherites, RexinesD. Plastic		
	E. Ceramics		
	F Wood		
	G. Wall finishes		
	H. Floor finishes		
06	INTER DEPARTMENTAL RELATIONSHIP	02	10%
00	A. With Front Office	02	1070
	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%

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

S.No.	HOURS ALLOTED: 30 MAXIMUM MARKS: 100 Topic	Hours
01	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	
	Suite	
	VIP room special amenities	
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 method	
	Polivit method	
	Proprietary solution (Silvo)	
	1 Tophiciary Solution (Olivo)	
	C. BRASS	
	Traditional/ domestic 1 Method	
	Proprietary solution 1 (brasso)	
	D. GLASS	
	Glass cleanser	
	Economical method(newspaper)	
	Economical method(newspaper)	
	E. FLOOR - Cleaning and polishing of different types	
	Wooden	
	Marble	
	 –errazzo/ mosaic etc. 	
	F. WALL - care and maintenance of different types and parts	
	Skirtin	
	Dado	
	 Dado Different types of paints(distemper Emulsion, oil paint etc) 	
	Different types of paints(disterniper Entitision, oil paint etc)	

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		

			MARKS	
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 age
01	COMPUTER FUNDAMENTALS - THEORY	05	90
	INFORMATION CONCEPTS AND PROCESSING		05%
	A. Definitions B. –eed, 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 comma-ds		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%

BHM105 - APPLICATION OF COMPUTERS – PRACTICAL HOURS ALLOTED: 60 MAXIMUM MARKS: 100

S.No.	Торіс	Hours	Weight
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%
F. 02	MS-OFFICE 2007 MS WORD 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 E. Using Bullets and Numbering F. Headers/Footers G. Pagination 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	15	25%
	A. Spelling and Grammar B. Mail Merge CPrinting Envelops and Labels		



	T	1	
	TABLES A. Create B. Delete C. Format GRAPHICS A. Inserting Clip arts B. Symbols (Border/Shading) C. Word Art 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		
03	F. Printing More than one Copies MS OFFICE 2007	15	25%
	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 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 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
- 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
- I. 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 MS-POWER POINT A. 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	20	25%
05	Internet & E-mail – PRACTICAL	05	10%
TOTAL		60	100%

MARKING SCHEME FOR PRACTICAL EXAMINATION

MAXIMUM MARKS	100	PASS MARKS	50
	100	I AGG MAINIG	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 S.No. Weight Topic Hours 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% 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. 5% 05. Water systems: 04 G. Water distribution system in a hotel H. Cold water systems in India I. Hardness of water, water softening, base exchange method (Demonstration) J. Cold water cistern swimming pools K. Hot water supply system in hotels L. 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, de-		
	humidifying, due point control, unit of air conditioning		
	D. Window type air conditioner, central air conditioning, preventive maintenance		
07	E. Vertical transportation, elevators, escalators. Fire prevention and fire fighting system:	04	10%
	The prevention and the lighting system.	04	10 /0
	 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 devicesE. Structural protection		
	F. Legal requirements		
08	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		
00	F. Legal Requirements	01	E0/
09	Safety: A. Accident prevention	01	5%
	B. Slips and falls		
	C. Other safety topics		
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:	80	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	<u> </u>	

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

BHM116 - NUTRITION

HOURS ALLOTED: 30 MAXIMUM MARKS: 100

S.No.	HOURS ALLOTED: 30 MAXIMUM MARKS: 100	Laura	Wajaht
5.NO.	Topic	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 composition Dietary 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		
	 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		100/
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 The principle of read places in the Institutes of the Institutes		
	based on the principle of meal planning.		
08	Calculation of nutritive value of dishes/meals. MASS FOOD PRODUCTION	01	5%
00		UT	3%
09	Effect of cooking on nutritive value of food (QFP) NEWER TRENDS IN FOOD SERVICE INDUSTRY IN RELEVANCE TO	01	5%
03	NUTRITION AND HEALTH	U I	370
	Need for introducing nutritionally balanced and health specific		
	meals		
	Critical evaluation of fast foods		
	New products being launched in the market (nutritional evaluation)		
TOTA		30	100%

SEMESTER - II

WEEKLY TEACHING SCHEME

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	BHM117	Principles of Food Science	02	-
6	BHM108	Accountancy	04	-
7	BHM109	Communication	02	-
8	TS-01	Foundation Course in Tourism	02	-
9	-	Tutorial/Library	01	-
TOTAL:		19	16	
GRAND TOTAL		35		

BHM151 - FOUNDATION COURSE IN FOOD PRODUCTION – II (THEORY) HOURS ALLOTED: 30 MAXIMUM MARKS: 100

	HOURS ALLOTED: 30 MAXIMUM MARKS: 100					
S.No.	Topic	Hours	Weight age			
01	SOUPS	02	10%			
	C. Basic recipes other than consommé with menu examples					
	a. Broths					
	b. Bouillon					
	c. Puree					
	d. Cream					
	e. Veloute					
	f. Chowder					
	g. Bisque etc					
	D. Garnishes and accompaniments					
00	E. International soups		400/			
02	SAUCES & GRAVIES	03	10%			
	D. Difference between sauce and gravy					
	E. Derivatives of mother sauces					
	F. Contemporary & Proprietary		4=0/			
03	MEAT COOKERY	04	15%			
	A. Introduction to meat cookery					
	B. Cuts of beef/veal					
	C. Cuts of lamb/mutton					
	D. Cuts of pork					
	E. Variety meats (offals)					
	F. Poultry					
•	(With menu examples of each)		400/			
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)		=0/			
05	RICE, CEREALS & PULSES	01	5%			
	A. Introduction					
	B. Classification and identification					
	C. Cooking of rice, cereals and pulses					
00	D. Varieties of rice and other cereals	00	F0/			
06	i) PASTRY	02	5%			
	A. Short crust					
	B. Laminated					
	C. Choux					
	D. Hot water/Rough puff					
	Recipes and methods of preparation Differences 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 	02	100/			
	ii) Flour	03	10%			

	,		
	A. Structure of wheat		
	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)		
	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		
08	BASIC COMMODITIES:		15%
	i) Milk	02	
	i) Milk A. Introduction	02	
	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		
	iii) Cheese	02	
	A. Introduction	02	
	B. Processing of Cheese		
	C. Types of Cheese		
	D. Classification of Cheese		
	E. Curing of Cheese		
	F. Uses of Cheese		
	is A Dutter	04	
	iv) Butter	01	
	A. Introduction B. Processing of Butter		
	B. Processing of Butter C. Types of Butter		
09	BASIC INDIAN COOKERY	02	5%
	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	KITCH	EN ORGANIZATION AND LAYOUT	02	10%
	A.	General layout of the kitchen in various organisations		
		Layout of receiving areas		
	C.	Layout of service and wash up		
TOTAL	_		30	100%

BHM151 - FOUNDATION COURSE IN FOOD PRODUCTION – II (PRACTICAL) PART A - COOKERY

HOURS ALLOTED: 60 MAXIMUM MARKS: 50

S.No Topic • Meat – Identification of various cuts, Carcass demonstration • Preparation of basic cuts-Lamb and Pork Chops, Tornado, Fillet, Steaks and Escalope • Fish-Identification, Selection and processing of Meat, Fish and poultry. • Slaughtering and dressing 3 Preparation of menu 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 TOTAL Demonstration by instructor and applications by students	•	TIOURS ALLOTED. 00 WIAKIWOW WARRS. 30		
demonstration Preparation of basic cuts-Lamb and Pork Chops , Tornado, Fillet, Steaks and Escalope Fish-Identification & Classification Cuts and Folds of fish lendification, Selection and processing of Meat, Fish and poultry. Slaughtering and dressing Preparation of menu 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 polato dishes Vegetable preparations-Basic vegetable dishes Indian cookery-Rice dishes, Breads, Main course, Basic Vegetables, Paneer Preparations	S.No	Торіс	Method	Hours
Meat, Fish and poultry. Slaughtering and dressing Preparation of menu 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 steaks & lamb/Pork chops, Roast chicken, grilled Simple potato preparations- Basic potato dishes Vegetable preparations- Basic vegetable dishes Indian cookery- Rice dishes, Breads, Main course, Basic Vegetables, Paneer Preparations	1	 demonstration Preparation of basic cuts-Lamb and Pork Chops , Tornado, Fillet, Steaks and Escalope Fish-Identification & Classification 		04
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		Meat, Fish and poultry. Slaughtering and dressing	the site in local Area/Slaughtering	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,	instructor and applications by	52
				60

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

	HOURS ALLOTED. 00 MAXIMUM MARKS. 30				
S.No	Торіс	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	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	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	Weight age
01	MEALS & MENU PLANNING:		
	 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 A. Silver service B. Pre-plated service	04	
	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%

BHM152 - FOUNDATION COURSE IN FOOD & BEVERAGE SERVICE - II (PRACTICAL) HOURS ALLOTED: 60 MAXIMUM MARKS: 100

REVIEW OF SEMESTER -1	.	
KLVILVV OI SLIVILSTEK-I		04
TABLE LAY-UP & SERVICE		16
T 1 04 A1 0 4 0		
•	r	
	vei	
Task-08: High Tea Cover		
TRAY/TROLLEY SET-UP & SERVICE		
Task-02: Room Service Trolley Set	tup	
PREPARATION FOR SERVICE (REST	raurant)	04
A Organizing Mise-en-scene		
ŭ ŭ		
• •	duties	
		08
T 1 04 T 1: 0 1 D ::		
<u> </u>		
	g orders to the kitchen)	
	the Rill	
	•	
	dost comment datas	
Social Skills		04
Task-01: Handling Guest Complain	nts	
•	es	
		12
Task-01: Classical Hors d' oeuvre		
Oysters	• Snails	
Caviar	 Melon 	
Smoked Salmon	 Grapefruit 	
Pate de Foie Gras	 Asparagus 	
Task-02: Cheese		
Task-03: Dessert (Fresh Fruit & Nu	its)	
	Task-01: A La Carte Cover Task-02: Table d' Hote Cover Task-03: English Breakfast Cover Task-04: American Breakfast Cover Task-05: Continental Breakfast Cover Task-06: Indian Breakfast Cover Task-07: Afternoon Tea Cover Task-08: High Tea Cover Task-08: High Tea Cover Trask-01: Room Service Tray Setup Task-02: Room Service Trolley Set PREPARATION FOR SERVICE (REST A. Organizing Mise-en-scene B. Organizing Mise-en-Place C. Opening, Operating & Closing PROCEDURE FOR SERVICE OF A M Task-01: Taking Guest Reservation Task-02: Receiving & Seating of G Task-03: Order taking & Recording Task-04: Order processing (passin Task-05: Sequence of service Task-06: Presentation & Encashing Task-07: Presenting & collecting G Task-08: Seeing off the Guests Social Skills Task-01: Handling Guest Complain Task-02: Telephone manners Task-03: Dining & Service etiquette Special Food Service - (Cover, According Task-01: Classical Hors d' oeuvre Oysters Caviar Smoked Salmon Pate de Foie Gras Task-02: Cheese	Task-01: A La Carte Cover Task-02: Table d' Hote Cover Task-03: English Breakfast Cover Task-04: American Breakfast Cover Task-05: Continental Breakfast Cover Task-06: Indian Breakfast Cover Task-07: Afternoon Tea Cover Task-07: Afternoon Tea Cover Task-08: High Tea Cover Task-08: High Tea Cover TRAY/TROLLEY SET-UP & SERVICE Task-01: Room Service Tray Setup Task-02: Room Service Trolley Setup PREPARATION FOR SERVICE (RESTAURANT) A. Organizing Mise-en-scene B. Organizing Mise-en-scene B. Organizing Mise-en-Place C. Opening, Operating & Closing duties PROCEDURE FOR SERVICE OF A MEAL Task-01: Taking Guest Reservations Task-02: Receiving & Seating of Guests Task-03: Order taking & Recording Task-04: Order processing (passing orders to the kitchen) Task-05: Sequence of service Task-06: Presentation & Encashing the Bill Task-07: Presenting & collecting Guest comment cards Task-08: Seeing off the Guests Social Skills Task-01: Handling Guest Complaints Task-02: Telephone manners Task-03: Dining & Service etiquettes Special Food Service - (Cover, Accompaniments & Service) Task-01: Classical Hors d' oeuvre • Oysters • Snails • Caviar • Melon • Smoked Salmon • Pate de Foie Gras • Asparagus

	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

BHM153 - FOUNDATION COURSE IN FRONT OFFICE OPERATIONS – II (THEORY) HOURS ALLOTED: 30 MAXIMUM MARKS: 100

C No	Tonic MAXIMUM MARKS. 100	Haura	Main lat
S.No.	Topic	Hours	Weight
01	TADIEE STRUCTURE	04	age
UΙ	TARIFF STRUCTURE	04	10%
	A Pagin of charging		
	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		
03	RESERVATIONS	07	25%
US	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		
0.4	H. Overbooking	00	050/
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)		
	E. Relevant records for FITs, Groups, Air crews & VIPs		
06	DURING THE STAY ACTIVITIES	06	20%
	A. Information services		
	B. Message and Mail Handling		
	C. Key Handling		
	D. Room selling technique		
	D. Noom seiling technique	L	l



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

BHM153 - 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.	Topic	Hours	Weight
301		1.00.0	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 Enquiry 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		
04	K. VIP Lists TYPES OF BEDS AND MATTRESSES	02	5%
05	PEST CONTROL	02	20%
	A Arran of infrastation	00	
	A. Areas of infestation	03	
00	B. Preventive measures and Control measure	03	E0/
06	KEYS A Types of keys	02	5%
	A. Types of keys B. Computarised key cards		
	B. Computerised key cards C. Key control		
	C. Ney contion		
TOTAL	-	30	100%

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

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	



	 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	

BHM117 - PRINCIPLES OF FOOD SCIENCE HOURS ALLOTED: 30 MAXIMUM MARKS: 100

S.No.	Topic Topic	Hours	Weight
	·		age
01	Definition and scope of food science and	02	5%
	It's inter-relationship with food chemistry, food microbiology and		
	food processing.		
02	CARBOHYDRATES	04	15%
	A. Introduction		
	B. Effect of cooking (gelatinisation and retrogradation)		
	C. Factors affecting texture of carbohydrates (Stiffness of CHO gel &		
	dextrinization D. Hage of early phydrates in food preparations		
03	D. Uses of carbohydrates in food preparations FAT & OILS	05	20%
00	TAT & OILO	05	2070
	A. Classification (based on the origin and degree of saturation)		
	B. Autoxidation (factors and prevention measures)		
	C. Flavour reversion		
	D. Refining, Hydrogenation & winterisation		
	E. Effect of heating on fats & oils with respect to smoke point		
	F. Commercial uses of fats (with emphasis on shortening value of		
0.4	different fats)	2.4	4=0/
04	PROTEINS	04	15%
	A. Basic structure and properties		
	B. Type of proteins based on their origin (plant/animal)		
	C. Effect of heat on proteins (Denaturation, coagulation)		
	D. Functional properties of proteins (Gelation, Emulsification,		
	Foamability, Viscosity)		
	E. Commercial uses of proteins in different food preparations(like Egg		
	gels, Gelatin gels, Cakes, Confectionary items, Meringues,		
	Souffles, Custards, Soups, Curries etc.)		
05	FOOD PROCESSING	03	10%
	A D C ''		
	A. Definition		
	B. Objectives C. Types of treatment		
	D. Effect of factors like heat, acid, alkali on food constituents		
06	EVALUATION OF FOOD	03	10%
00	EVALUATION OF TOOL	00	1070
	A. Objectives		
	B. Sensory assessment of food quality		
	C. Methods		
	D. Introduction to proximate analysis of Food constituents		
	E. Rheological aspects of food		
07	EMULSIONS	03	10%
	A Theory of amulaification		
	A. Theory of emulsification B. Types of emulsions		
	ם. דאףכים טו פווועוסוטווס		

	C. Emulsifying agents		
	D. Role of emulsifying agents in food emulsions		
08	COLLOIDS	02	5%
	Definition		
	Application of colloid systems in food preparation		
09	FLAVOUR	02	5%
	Definition		
	 Description of food flavours (tea, coffee, wine, meat, fish spices 		
10	BROWNING	02	5%
	Types (enzymatic and non-enzymatic)		
	Role in food preparation		
	Prevention of undesirable browning		
TOTAL	-	30	100%

BHM108 - ACCOUNTANCY

HOURS ALLOTED: 60 MAXIMUM MARKS: 100

S.No.	Торіс	Hours	Weight
01	INTRODUCTION TO ACCOUNTING	04	age 5%
	A. Meaning and Definition		
	B. Types and Classification		
	C. Principles of accounting		
	D. Systems of accounting		
	E. Generally Accepted Accounting Principles (GAAP)		
02	PRIMARY BOOKS (JOURNAL)	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. Meaning and Uses		
	B. Formats		
	C. Posting		
0.4	D. Practicals	00	400/
04	SUBSIDIARY BOOKS	06	10%
	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)		
06	E. Practicals BANK RECONCILIATION STATEMENT	04	5%
	A. Meaning		
	B. Reasons for difference in Pass Book and Cash Book Balances		
	C. Preparation of Bank Reconciliation Statement		
07	D. No Practicals TRIAL BALANCE	06	10%
	A Mooning		
	A. Meaning		<u> </u>

	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.	HOURS ALLOTED: 30 MAXIMUM MARKS: 50 Topic	Hours	Weight age
01	BUSINESS COMMUNICATION	7	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		
03	EFFECTIVE SPEAKING	7	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		
0.4	delivering the speech	4	450/
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.		
05	SPEECH IMPROVEMENT	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		
06	USING THE TELEPHONE	2	10%
	A. The nature of telephone activity in the hotel industry		
	B. The need for developing telephone skills		
	C. Developing telephone skills		
TOTA		30	100%

FOUNDATION COURSE IN TOURISM (TS-01) HOURS ALLOTED: 30

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	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	Tourism Services and Operations – 1
Unit Unit Unit Unit Unit	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-	4	Tourism Services and Operations – 2
Unit Unit Unit Unit	13 14 15 16	Travel Agency Tour Operators Guides and Escorts Tourism Information



Block-5	5	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	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	•	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



SEMESTER - III

WEEKLY TEACHING SCHEME

No.	Subject	Subject	Hours pe	r Semester
	code		Th.	Pr.
1	BHM201	Food Production Operations	02	08
2	BHM202	Food & Beverage Operations	02	02
3	BHM203	Front Office Operations	02	02
4	BHM204	Accommodation Operations	02	02
5	BHM205	Food & Beverage Controls	02	-
6	BHM206	Hotel Accountancy	02	-
7	BHM207	Food Safety & Quality	02	-
8	TS-03	Management in Tourism	02	-
9	BEGE103	Communication Skills in English	02	-
10	TS-07	Human Resource Management	02	-
11	BHM392	Research Methodology	01	-
	TOTAL:		21	14
GRAND TOTAL 35				35

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

S.No.	Topic	Hours	Weight
			age
01	QUANTITY FOOD PRODUCTION EQUIPMENT	07	05%
	LQOIFMENT		
	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		
			05%
	PLANNING		
	Principles of planning for quantity food production with regard to • Space allocation		
	Equipment selection		
	Staffing		
02	VOLUME FEEDING	07	
	A Institutional and Industrial Catarina		E0/
	A. Institutional and Industrial Catering		5%
	Types of Institutional & Industrial Catering Problems associated with this type of catering		
	 Problems associated with this type of catering Scope for development and growth 		
	Scope for development and growth		
	B. Hospital Catering		5%
	Highlights of Hospital Catering for patients, staff, visitors		

TOTAL	Indian Breads, Indian Sweets, Indian Snacks	30	100%
	DISCUSSIONS		
	COMMUNITIES Parsee, Chettinad, Hyderabadi, Lucknowi, Avadhi, Malbari/Syrian Christian and Bohri		10 /0
	STATES Andhra Pradesh, Bengal, Goa, Gujarat, Karnataka, Kashmir, Kerala, Madhya Pradesh, Maharashtra, North Eastern States, Punjab, Rajasthan, Tamil Nadu and Uttar Pradesh/Uttaranchal		25% 10%
	 A. Introduction to Regional Indian Cuisine B. Heritage of Indian Cuisine C. Factors that affect eating habits in different parts of the country D. 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 		25%
03	D. Mobile Catering Characteristics of Rail, Airline (Flight Kitchens and Sea Catering) Branches of Mobile Catering E. Quantity Purchase & Storage Introduction to purchasing Purchasing system Purchase specifications Purchasing techniques Storage REGIONAL INDIAN CUISINE	16	5%
	Diet menus and nutritional requirements C. 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 D. Mebile Catering		5% 5%

BHM201 - FOOD PRODUCTION OPERATIONS – PRACTICAL HOURS ALLOTED: 120 MAXIMUM MARKS: 100

Each institute to formulate 30 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

<u> </u>	HOURS ALLOTED: 30 MAXIMUM MARKS: 100	T	
S.No.	Topic	Hours	Weight age
01	ALCOHOLIC BEVERAGE	03	7%
•	A. Introduction and definition		. , ,
	B. Production of Alcohol		
	Fermentation process		
	Distillation process		
	C. Classification with examples		
02	DISPENSE BAR	02	07%
02	A. Introduction and definition	02	01 70
	B. Bar layout – physical layout of bar		
	C. Bar stock – alcohol & non alcoholic beverages		
	D. Bar equipment		
03	WINES	08	30%
00	A. Definition & History	00	30 /0
	B. Classification with examples		
	T 11 /009/81 ()		
	1 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.		
	Sparkling Factified.		
	• 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		
	H. Wine terminology (English & French)		
04	BEER	04	15%
	A. Introduction & Definition		
	B. Types of Beer		
	C. Production of Beer		
	D. Storage		
05	SPIRITS	07	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%
37	LIGOLONO		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		
T0-11	origin)	0.0	1000/
TOTAL	<u> </u>	30	100%

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

S.No	HOURS ALLOTED: 30 MAXIMUM MARKS: 100 Topic	Hours
01	Dispense Bar – Organizing Mise-en-place	05
UΙ	Task-01 Wine service equipment	05
	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	
00	Task-07 Service of Tequila	02
06	Service of Liqueurs	03
	Task-01 Service styles – neat/on-the-rocks/with cream/en frappe Task-02 Service from the Bar	
	Task-02 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
	IOIAL	00

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

	HOURS ALLOTED: 30 MAXIMUM MARKS: 100	1	1
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)		-0/
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)		
	 Reception (Doorman, Bell Boys, Receptionist etc.) 		
	Cleaning of Room & change of Room etc.		
TOTAL	-	30	100%

BHM203 - 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

	HOURS ALLOTED: 30 MAXIMUM MARKS: 100		
S.No.	Topic	Hours	Weight age
01.	LINEN ROOM	10	35%
	Activities of the Linea Doom		
	Activities of the Linen Room Layout and equipment in the Linen Room		
	Selection criteria for various Linen Items & fabrics suitable for this		
	purpose		
	Purchase of Linen		
	Calculation of Linen requirements		
	Linen control-procedures and records		
	Stocktaking-procedures and records		
	Recycling of discarded linen		
00	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		
03.	SEWING ROOM	02	5%
	A. Activities and areas to be provided		
	B. Equipment provided		
04.	LAUNDRY	10	35%
	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		
05.	I. Stain removal FLOWER ARRANGEMENT	03	10%
.			
	A. Flower arrangement in Hotels		
	B. Equipment and material required for flower arrangement		
	C. Conditioning of plant material		
	D. Styles of flower arrangementsE. Principles of design as applied to flower arrangement		
06.	INDOOR PLANTS	02	5%
	Selection and care	20	1000/
	TOTAL	30	100%

BHM204 - 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
TOTAL		30

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

S.No.	HOURS ALLOTED: 30 MAXIMUM MARKS: 10 Topic	Hours	Weight
0.110.	Τορίο	liouis	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%
	A. Purchasing Control		
	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 Advantages of Observated Nickels and Observated Purchase		
	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 Receiving		
	O. Assessing the performance and efficiency of receiving department		
	P. Frauds in the Receiving Department		
	Q. Hygiene and cleanliness of area		
04	STORING & ISSUING CONTROL	08	25
0-	A. Storing Control	00	25
	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		
	B. Forecasting		
	C. Fixing of Standards		
	 Definition of standards (Quality & Quantity) 		
	 Standard Recipe (Definition, Objectives and various tests) 		
	 Standard Portion Size (Definition, Objectives and 		
	equipment used)		
	 Standard Portion Cost (Objectives & Cost Cards) 		
	D. Computation of staff meals		
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		
	TOTAL	30	100%

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

	HOURS ALLOTED: 30 MAXIMUM MARKS: 100		
S.No.	Topic	Hours	Weight
			age
01	UNIFORM SYSTEM OF ACCOUNTS FOR HOTELS	10	35%
	A later destinate Delfamo contact of accounts		
	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		
02	INTERNAL CONTROL	06	20%
	A Definition and chicatives of Internal Control		
	A. Definition and objectives of Internal Control		
	B. Characteristics of Internal Control		
00	C. Implementation and Review of Internal Control	00	000/
03	INTERNAL AUDIT AND STATUTORY AUDIT	06	20%
	A. An introduction to Internal and Statutory Audit		
	B. Distinction between Internal Audit and Statutory Audit		
	C. Implementation and Review of internal audit		
04	DEPARTMENTAL ACCOUNTING	08	25%
	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		
	TOTAL	30	100%

BHM207 - FOOD SAFETY & QUALITY 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 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	02	10%
03	FOOD SPOILAGE & FOOD PRESERVATION 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	15%
04	BENEFICIAL ROLE OF MICRO-ORGANISMS 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)	02	5%
05	FOOD BORNE DISEASES A. Types (Infections and intoxications) B. Common diseases caused by food borne pathogens C. Preventive measures	02	5%
06	FOOD ADDITIVES A. Introduction B. Types (Preservatives, anti-oxidants, sweeteners, food colours and flavours, stabilizers and emulsifiers)	02	5%
07	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)	04	15%
08	FOOD LAWS AND REGULATIONS A. National – PFA Essential Commodités Act (FPO, MPO etc.) B. International – Codex Alimentarius, ISO C. Regulatory Agencies – WTO	03	10%

	D. Consumer Protection 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)		
TOTA	<u> </u>	30	100%

REFERENCES:

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



BHM391 - RESEARCH METHODOLOGY HOURS ALLOTED: 15

Research is an academic activity and as such the term should be used in a technical sense. Research comprises defining and redefining problems, formulating hypothesis or suggested solutions; collecting, organising and evaluating data; making deductions and reaching conclusions. In fact, research is an art of scientific investigation. In short, the search for knowledge through objective and systematic method of finding solution to a problem is research.

During semesters III and IV students will be exposed to different techniques of conducting research. They will be taught in a theory class, methods adopted in designing of a research and collecting of data followed by its presentation and interpretation.

While there will be no term end examination in the subject, students will attain knowledge and expertise in tackling research which they will undertake during semester V and VI.

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
	I. 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
	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
0.4	H. Important scaling Techniques
04	METHODS OF DATA COLLECTION
	A. Collection of Primary Data
	B. Collection through Questionnaire and schedule collection of secondary data
	C. Difference in Questionnaire and schedule
0.5	D. Different methods to collect secondary data
05	DATA ANALYSIS INTERPRETATION AND PRESENTATION TECHNIQUES
	A. Hypothesis Testing
	B. Basic concepts concerning Hypothesis Testing
	C. Procedure and flow diagram for Hypothesis Testing

- D. Test of SignificanceE. Chi-Square AnalysisF. Report Presentation Techniques



MANAGEMENT IN TOURISM (TS-03) HOURS ALLOTED: 30

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 15 16 17	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 Unit Unit Unit	13 14 15 16 17 5 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



Managerial Practices in Tourism - 2 Block-7 **Food Services** Unit 26 **Tourist Transport** Unit 27 Unit 28 Airlines Unit 29 **Airports Convention Promotion and Management** Block-8 Convention Industry Unit 30 Planning Conventions Unit 31 Management and Implementation of Conventions Unit 32



COMMUNICATION SKILLS IN ENGLISH (BEGE - 103) HOURS ALLOTED: 30

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	1	Letters
Unit	1	Some Concepts in Communication
Unit	2	Formal Letters-1
Unit	3	Formal Letters-2
Unit	4	Informal Letters-1
Unit	5	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:
1124	^	Face-to-Face-1
Unit	9	Informal Conversation:
		Face-to-Face-2
Unit	10	Discussions Talanhana Convergation
Ullit	10	Telephone Conversation
Block-3	3	Other Forms of Official Communication
Unit	11	Memoranda
Unit	12	Reports-1
Unit	13	Reports-2
Unit	14	Minutes of Meetings
Unit	15	Telegrams and Telexes
Block-4	1	Interviews and Public Speaking
Unit	16	Interviews
Unit	17	Debates
Unit	18	Discussions
Unit	19	Speeches
Unit	20	Seminar Talks



Block-5 Diaries, Notes, Tables and Figures Unit 21 Diaries: Private Unit 22 Diaries: General Unit 23 Travelogues Unit 24 Notes 25 Tables, Charts and Graphs Unit Block-6 Mass Media: Print Unit 26 Writing for Newspapers-1 27 Writing for Newspapers-2 Unit 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 Writing for Radio-2 Unit 32 The Movement of Ideas 33 Writing for Radio-3 Unit Radio Drama-1 Unit 34 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** 39 Unit Interviews Unit 40 Media, Contexts and Words Audios 1 Letters (Block-1) Conversations: Role Relation and Tone in Conversation (Block-2) 2 3 Making a Public Speech (Block-4) Videos 1 Debating Skills (Block-4) Appearing for an Interview (Block-4) 2 Using Charts and Diagrams (Block-5) 3 4 Visualising a T.V. Script: Introduction to T.V. Production Techniques



(Block-8)

HUMAN RESOURCE MANAGEMENT (TS-07) HOURS ALLOTED: 30

	HOURS ALLOTED: 30
S.No.	Торіс
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
05	B. Operations
05	Hotel Environment and Culture
06	HRD System
07	Job Evaluation
	A. Cancanta
	A. Concepts
	B. Scope C. Limitations
08	
09	Job Analysis and Job Description Job Evaluation Methods
10	
11	Task Analysis
12	Demand and Supply Forecasting Human Resource Information System
13	Human Resource Audit
14	Human Resource Accounting Practices
15	Recruitment and Selection
16	Attracting and Retaining Talents
10	Strategic Interventions
17	Induction and Placement
18	
19	Staff Training and Development Training Methods and Evaluation
20	Motivation and Productivity
21	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 Gender Sensitivities
32	
	Emerging Trends and Perspectives
33	Impacts of Mergers and Acquisitions on Human Resource Practices



BHM392 - PRACTICUM

During the BSc. in H&HA with Specialisation, students are to undertake industrial exposure thrice ie. for four weeks after semester III in Generic stream, for six weeks after semester IV in Specialised field and again for four weeks after semester V in Specialised field. Final examination / presentation will be done only during Term End examinations of Semester VI. Weightage to each practicum shall be as under:

Practicum I: 20 marks
Practicum II: 40 marks
Practicum III: 40 marks

BHM392 - PRACTICUM - I GENERIC

Student will essentially attend a large hotel to get an overview of the functioning of key departments. They will be exposed to the working environment and assess job expectations, skill and knowledge requirements of each function at different levels. An opportunity will be provided to the candidate to analyse their strengths, weaknesses and passion in relation to the different functions. Trainees must assess and evaluate the role they are most likely to perform in the hospitality industry, based on their interest quickly, for which four weeks have been provided.

SEMESTER - IV

WEEKLY TEACHING SCHEME

No.	Subject	Subject	Hours per Semester	
	code		Th.	Pr.
1	BHM275	Accommodation Management - I	04	08
2	BHM276	Accommodation Management - II	04	08
3	BHM281	Financial Management	04	
4	BHM282	Business Ethics & Law	04	
5	BHM283	Business Economics	02	-
6	BHM391	Research Methodology	01	-
TOTAL:		19	16	
GRAN	ND TOTAL			35

SEMESTER IV MAJOR – I

BHM275 - ACCOMMODATION MANAGEMENT - I (THEORY + PRACTICAL)

THEORY - HOURS ALLOTED: 60 MAXIMUM MARKS: 100 PRACTICAL - HOURS ALLOTED: 120 MAXIMUM MARKS: 200

	PRACTICAL - HOURS ALLOTED: 120 MAXIMUM MARKS: 200 Front Office Management						
C N a	Front Office Management	Theam	Dwastissi	\\\a:-:b\$			
S.No.	Topic	Theory Hours	Practical Hours	Weight age			
1	Planning & Evaluating Operations 1. Management Functions Planning, Organizing, Coordinating, Staffing, Leading, Controlling, Evaluating. 2. Establishing Room Rates Market Condition Approach Rule of Thumb Approach Hubbart Formula Approach Hubbart Formula Approach 3. Forecasting Room Availability Forecast Formula Sample Forecast Forms 4. Budgeting for Operations Forecast Room revenue Estimating Expenses Refining Budget Plans 5. Evaluating Front Office Operations	Hours 20	Case Study 8 Assignment 8 Assignment 8 Case Study	age 35%			
	 Daily Operations Report Occupancy ratios Room Revenue Analysis Hotel Income Statement Rooms Division Income Statement Rooms Division Budget Reports Operating Ratios Ratio Standards 		& S/W Hands-On 26				
2	Hospitality Technology System • Evaluating Hospitality Technology - Competitive advantage - Productivity Improvement - Profitability Enhancement • Property Management Systems • PMS Interface • Point of Sale Systems • Sales & Catering Systems • Hospitality Accounting Systems • E-Commerce • Data Security-Data privacy of guests	20	Assignment 15 Case Study & S/W Hands-On 25	35%			
3	Market Segmentation & The Hospitality Industry • Geographic Segmentation	15	Assignment & Case	25%			

	 Demographic Segmentation Benefit & Need Segmentation Psychographic Segmentation Combining Segmentation Techniques The Pendulum Swings Towards Value 		Study 10+10	
4	Security Of Guests, Staff & Hotel Security of personnel- Guests & employees Security of property- Building, equipment, software and other resources DO's & DON'T's for the FO staff	5	Assignment 10	5%

NOTE: 1. Students may be given assignments and case studies individually or in groups. They should visit the hotels to collect data and information.

2. PMS Software with required reporting system may be procured by the institute to be used by the students to do the required practical hands-on activities.

SEMESTER IV MAJOR - II BHM276 - ACCOMMODATION MANAGEMENT – II (THEORY) HOURS ALLOTED: 60 MAXIMUM MARKS: 100

	HOUSEKEEPING		
S.No	TOPIC	Hours	Weightage
1	SAFETY AND SECURITY	14 Th	20%
	a. Lost and found		
	b. Key control		
	c. HACCP		Assignment
	d. Fire safety and fire fighting		, ico.go.it
	e. Potential hazards in housekeeping		
	f. First aid		
	,		
	i. Dealing with emergencies like bomb threat, thefts,		
	death etc		
	j. Modern technology for safety and security		
2	INTERNATIONAL HYGINE AND CLEANING STANDARDS	2 Th	5%
			Assignment
3	WASTE MANAGEMENT	4Th	10%
			Assignment
	a. 3 R's of waste management		3 3
	b. Garbage segregation		
	c. Disposal		
	d. Composting		
	_ '		
4	e. Energy generation ECO-FRIENDLY PRACTICES	6 Th	15%
4	ECO-FRIENDLI FRACTICES	0 111	15/0
			A : t
	a. Housekeepers role in a green property		Assignment
	b. Guest supplies		
	c. Cleaning agents		
	d. Energy conservation		
	e. Water conservation		
	 Indoor air quality Program 		
	 Fighting molds 		
	f. System of certifying an ecotel		
		0.71	50/
5	OUT SOURCING	2 Th	5%
	a. Need		
	b. Jobs outsourced		
	c. Steps involved when hiring a contract		
	d. Contract details		
6	HOUSEKEEPING IN INSTITUTIONS OTHER THAN HOTELS	4 Th	5%
			Assignment
	a. Hospitals		
	b. Hostels		
1	1		1

	a Malla	T	<u> </u>
	c. Malls		
	d. Residential		
	e. Offices		
	f. Universities		
	g. Other commercial areas		
7	LINEN	8 Th	10%
,	a. Type of fibers and their characteristics	0 111	1070
	b. Fabric construction		
	Fiber to fabrics		
	Weaving and types of weaves		
	➤ Knitting		
	➤ Netting		Assignment
	➤ Felting		
	➤ Bonding		
	➤ Braiding		
	c. Fabric finishes		
	d. Types of fabrics commonly used in hotels		
	,,		
8	HORTICULTURE	6 Th	10%
	 a. Essential components of horticulture 		Assignment
	b. Landscaping –		
	Bubble diagrams		
	Concept plans		
	Draft designs		
	Final landscape design		
	c. Bonsais		
	Why gaining importance		
	Elements of Bonsai		
	Converting a tree into a Bonsai		
	Care		
	> Styles	0.7	F0/
9	HOUSE KEEPING STORE	2 Th	5%
	a. Indenting		
	b. Managing recycled and non recycled inventories		
	c. Issuing procedures		
10	d. Records maintained HOUSE KEEPING CONTROL DESK		5%
10	a. Importance	4 Th	3%
	b. Responsibilities	4 111	
	c. Handling telephone calls		
	d. Handling difficult situations		
	e. Handling difficult situations		
	C. Tranding Software		
		1	

11	FLOORS AND PUBLIC AREA	8 Th	
	 a. Floor pantry Types Layout Physical features Managing floor pantries – opening of a shift, handing over and records maintained Modern cleaning material Agents – composition, action, use and precautions Equipments Scheduling of jobs Daily Weekly Special/periodic 		10%
Total		60 hrs	

BHM276 – ACCOMMODATION MANAGEMENT – II (PRACTICAL) HOURS ALLOTED: 120 MAXIMUM MARKS: 200

S.NO	TOPIC	HOURS
1	FIRST AID	20
	• KIT	
	 Dealing with various situations. (Allergies, Burns, Bleeding, clothes on fire, 	
	fainting, fractures, Heart attack, Sprain, Shock, Stroke)	
	Disaster Management	
2	FIRE	12
	Care and maintenance of fire extinguishing devices	
	Fire drill	
2	TEAM CLEANING (ROUTINE, SPECIAL AND SPRING CLEANING/ DEEP	28
	CLEANING)	
	Guest room and bathrooms	
	Public area	
	Surfaces like marble, wood etc.	
3	GUEST ROOM AND PUBLIC AREA INSPECTION AND ROUTINE SYSTEMS	12
	Use of checklists	
	Floor log register	
	Floor register	
	Room boy card	
4	REPORTING MAINTAINANCE AND FOLLOW UP	8
5	HANDLING HOUSE KEEPING SOFTWARE-	20
_	(any one commonly used internationally)	20
6	HORTICULTURE	20
	Basic gardening tips	
	Tools and equipments	
	Landscape designing	
	How to make a bonsai (Demonstration)	
TOTAL	_	120

BHM281 - FINANCIAL MANAGEMENT HOURS ALLOTED: 60 MAXIMUM MARKS: 100

	HOURS ALLOTED: 60 MAXIMUM MARKS: 100	
S.No.	Topic	Hours
01	FINANCIAL MANAGEMENT	02
	MEANING & SCOPE	
	A. Meaning of business finance	
	B. Meaning of financial management	
	C. Objectives of financial management	
02	FINANCIAL STATEMENT	05
02	ANALYSIS AND INTERPRETATION	
	ANALIGIO AND INTERNITURE	
	A. Meaning and types of financial statements	
	B. Techniques of financial analysis	
	C. Limitations of financial analysis	
	·	
00	D. Practical problems	40
03	RATIO ANALYSIS	12
	A Managina of matic	
	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
	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	12
-		
	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	06
55	MEANING & SCOPE	
	mer dinite di dedi E	
	A. Meaning of Financial Planning	
	B. Meaning of Financial Plan	
	C. Capitalisation	
	· ·	
07	D. Practical problems	O.F.
07	CAPITAL EXPENDITURE	05
	A Magning of Conital Church	
	A. Meaning of Capital Structure	
	B. Factors determining capital structure	

	C. Point of indifference	
	D. Practical problems	
08	WORKING CAPITAL MANAGEMENT	02
	Concept of working capital	
	B. Factors determining working capital needs	
	C. Over trading and under trading	
09	BASICS OF CAPITAL BUDGETING	06
	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	

BHM282 - BUSINESS ETHICS AND LAW HOURS ALLOTED: 60 MAXIMUM MARKS: 100

S.No.	Topic	Hours	Weight age
1.	BUSINESS ETHICS	6	20
	Definition of business ethics Need for ethics in hotel business		
	Ethics and moral values		
	Theories of moral development		
	Lawrence Kohlberg's theory		
	Carol Gilligan theory		
2.	AREAS OF ETHICS IN HOTEL INDUSTRY	6	10
	Dealing with a staff		
	Dealing with guests and their belongings		
	Following duty hours Safety and security in the hotel		
	Dealing with lady guests		
	Code of ethics		
3.	BUSINESS LAW	4	5
	Introduction to law		
	Evolution of law Classification of law		
4.	INDIAN CONTRACT LAW	8	10
	Definition of contract, proposal, agreement, consideration etc.,		
	Essentials of valid contract		
	Competent parties Types of parties – valid, void and voidable		
	Performance of contract		
	Discharge of contract		
	Remedies for breach of contract		
	Indemnity and guarantee		
5	CONSUMER PROTECTION ACT	6	10
	Definitions – Consumer, complaint, defect in goods, deficiency in service,		
	unfair trade practice, restricted trade practice		
	Procedure for redressal of grievances before district forum, state		
	commission and national commission Other related provisions		
	·		
6	SALE OF GOODS ACT	3	5
	Essentials of valid sale		



	T =	ı	ı
	Conditions and warranties		
	Unpaid seller and his rights		
	Rights and duties of seller and buyer		
7	FOOD ADULTERATION ACT	5	10
	Principles of food laws regarding prevention of food adulteration, definition,		
	authorities under the act		
	Powers of various authorities under the act		
	Procedure of taking a sample purchase right, warranties, guest control		
	order or food services order in force from time to time. Essential		
	commodities and AGMARK etc.,		
8	SHOPS AND ESTABLISHMENTS ACT	2	5
	Procedure relating to registration of hotels, lodges, eating houses,		
	restaurants and other related provisions		
	Providential delication of the control of the contr		
9	ENVIRONMENTAL PROTECTION ACT – IMPORTANT PROVISIONS	2	5
	ENVIRONMENTAL FROTEOTION ACT - IIIII ORTANT FROMOIONO		0
	The water (Drevention and control of pollution) Act		
	The water (Prevention and control of pollution) Act		
10	The air (Prevention and control of pollution) Act		40
10	LICENSES AND PERMITS	6	10
	Licenses and permits for hotels and catering establishments		
	Procedure for procurement, buy laws of hotels and restaurant under		
	municipal corporation		
	Renewal suspension and termination of licenses		
11	INDUSTRIAL LEGISLATION	12	10
' '	INDOOTRIAL LEGIOLATION	'-	10
	Eastery Act. Definition of factory, worker, health sofety and wolfers		
	Factory Act – Definition of factory, worker, health safety and welfare		
	provisions		
	Industrial disputes act – definition of industry, manufacturing process,		
	industrial dispute, provisions relating to strike, lock-out, retrenchment, lay-		
	off and authorities for settlement of industrial disputes		
	Payment of wages act- definition of wages, authorized deductions from		
	wages		
	Workmen's compensation act – definition of dependent, disablement,		
	occupational disease, liability of the employer to pay compensation and		
	amount of compensation		
	amount of compensation		

BHM283 - BUSINESS ECONOMICS HOURS ALLOTED: 30 MAXIMUM MARKS: 50

	HOURS ALLOTED: 30 MAXIMUM MARKS: 50	1	1
S.No.	Topic	Hours	Weight age
1	Introduction: Economic activities, non-economic activities, nature and scope of business economics. Micro economics, Macro-economics. Inducting and deducting approaches graphs – concepts of scope – utility – cardinal and ordinal utility. Law of diminishing marginal utility; Law of equi. Marginal utility	2 hours	5%
2	Demand Supply and Market Equilibrium:		
	Demand – Meaning – Individual demand – Law of Demand – Properties of Demand curve. Income effect and substitution effect. Exceptions to the law of Demand. Individual Demand and Market Demand, Demand Function, Determinants of Demand, Determinants of Market Demand. Shift of Demand Vs Movemennt along a Demand Curve. Elasticity of Demand. Price Elasticity – Meaning and Measurement. Price Elasticity and total revenue of a firm. Income Elasticity. Classification of goods based on Income Elasticity Cross Elasticity. Classification of goods into substitutes and complements. Supply – Law of supply – Determinants of supply Market Equilibrium. Concept of consumer surplus.	8 hours	12%
3	Production and Costs:		
	Production function. Distinction between short run and long run production. Production with one variable input. Relationship between Total, Marginal, and Average Production Functions. Laws of variable proportion. Production with two variable inputs. Isoquan to Isocosts. Techniques of Maximization of output, minimisation of cost and maximization of profit. Scale of Production. Economies and diseconomies of scale. Cost function. Short-run, Total and Average Costs. Long-run, Total and Average Costs.	6 hours	9%
4	Market structure and Factors of Production:		
	Market – Market Structure – Characteristics of market. Perfect Competition – Characteristics – Equilibrium Price. Project maximizing output in the short and long run. Monopoly – Characteristics, Defects, Monopolistic competition – Defects, characteristics. Product differentiation. Profit maximizing price and output in the short and long run. Oligopoly, Characteristics – Price rigidity. Kinked Demand Curve – Factors of Production.	8 hours	12%
5	National Income, Trade Cycles and International Trade:		
	National Income – Definition, Measurement Gross Domestic Product – Meaning. Fiscal Deficit. Eonomic system. Socialism, Mixed Economy System, Free Market Economies. Concepts of Economic Liberalization,		

Privatization, Globalization – Recent Trends. International Trade – Concepts, Comparative Cost Theory – Balance of Trade – Balance of	6	12%
Payments. World Trade Organization, Agreements, Functions.	hours	
Trade Cycles – Meaning, Phases, Consequences, Remedies.		

Suggested Books for Reference:

- 1. D. Gopalakrishna A study in Managerial Economics Himalaya Publishing House, Mumbai, Delhi, Nagpur.
- 2. S. Gupta Managerial Economics
 Tata McGraw-Hill Publishing Company Ltd., New Delhi.
- 3. V.L. Motem Samuel Paul, G.S. Gupta Managerial Economics Concepts and Cases Tata McGraw Hill Publishing Company Ltd., New Delhi.
- 4. K.K. Dewett Elementary Economic Theory
 - J.D. Verma
 - S. Chand Company Pvt. Ltd., Ram Nagar, New Delhi.



BHM391 - RESEARCH METHODOLOGY (Contd. from semester III) HOURS ALLOTED: 15

Research is an academic activity and as such the term should be used in a technical sense. Research comprises defining and redefining problems, formulating hypothesis or suggested solutions; collecting, organising and evaluating data; making deductions and reaching conclusions. In fact, research is an art of scientific investigation. In short, the search for knowledge through objective and systematic method of finding solution to a problem is research.

During semesters III and IV students will be exposed to different techniques of conducting research. They will be taught in a theory class, methods adopted in designing of a research and collecting of data followed by its presentation and interpretation.

While there will be no term end examination in the subject, students will attain knowledge and expertise in tackling research which they will undertake during semester V and VI.

S.NO	TOPIC	HOURS
6	CASUAL-COMPARATIVE STUDIES AND CORRELATION METHOD	2
	A. What is Casual-comparative method? - Basis of this method	
	B. Casual-Comparative study distinguished from other research method	
	C. Use of this method in Educational Research	
	 D. Limitation Correlation method - Uses of Correlation method. 	
	E. Cautions in the use of Correlation method.	
7	THE CASE-STUDY AND GENETIC METHOD	2
	A. What is case study? - Unit of study	
	 B. Types of case-studies in education Steps involved in a case-study. 	
	C. Characteristics of a good case study - Merits and Limitations	
	D. Genetic method distinguished from case-study Purposes and types	
	E. Longitudinal and Cross-selection approach	
8	RESEARCH TOOLS	3
	A. Meaning - Classification of a research tools	
	B. Criteria for selection of tools	
	C. Factors related to construction of tools	
	D. Questionnaire : miss use - Types of a questionnaire	
	E. Characteristics of a good questionnaire	
	F. Hints for making a questionnaire as an effective tool	
	G. Attitude scales: Thrustone and Likert scale	
	H. Limitations of rating scales	
	Means of reducing errors - Score card	
	J. Use and Types of interview	
	K. Requisites and limitations of interview	
	L. Uses and types of observation - Requisites of observation	
	M. The critical incidents technique	
	N. Scaled specimen schedule	
	O. Check list - Interest Inventories	
	P. 'Q' technique - Content analysis	
	Q. Tools to measure social measures	
	R. Sociometry "guess-who-technique"	



	 S. Social distance scale - Psychological tests T. Types of tests: achievements tests, intelligence tests, aptitude tests, personality tests 	
9	CONSRUCTION AND STANDERDISATION OF A TEST A. Characteristics of a good test B. Construction of a standardised introduction test C. Concept of reliability - Estimates of reliability D. Factors affecting the reliability E. Concept of validity – Types - Criteria for establishing validity F. Development of Norms	3
10	ORGANISATION, ANALYSIS AND INTERPRETATION OF DATA A. Editing, classifying and tabulating organization of data B. Common and special statistical analysis C. Interpretation of Data - Causes for misinterpretation D. Uses of comparison in interpretation E. Use of statistical Formulae for interpretation of results F. Characteristics of good generalization G. Common errors in reaching conclusions and formulating generalization H. Some hints in formulating generalizations.	3
11	RESEARCH REPORTING A. Style Manuals - Outline of a research report B. Preliminary section - Text or main body of the report C. Reference selection - Language and style of writing D. Footnote citations - Quotations E. Typography F. Pagination G. Format of synopsis/Abstract H. Format of a book review.	2
TOTAL		15

BHM392 - PRACTICUM - II SPECIALISED

From their initial industry exposure during Practicum - I, student must be able to identify their area of specialisation based on which they will spend the next six weeks in an organisation of choice. Training can be acquired in a hotel, restaurant, mall, airport, institution, theme parks, commercial offices, or any other service or commercial enterprise that would provide enhanced exposure for the trainee to acquire special skills.

The objective of this practicum is that skilled workers learn best with their hands. In today's competitive business environment, it is imperative that all training yield results guaranteeing proficiency by allowing the student to "learn by doing". Through discovery, repetition and ultimately testing the student learns, reinforces and proves the good habits and knowledge that creates results.

SEMESTER - V

WEEKLY TEACHING SCHEME

No.	Subject	Subject	Hours per Semester	
	code		Th.	Pr.
1	BHM325	Accommodation Management - III	04	08
2	BHM326	Accommodation Management - IV	04	08
3	BHM281	Strategic Management	04	
4		Elective - I	04	
5	TS-06	Tourism Marketing	02	
6	BHM391	Tutorial / Library / Research Project	01	
	TOTAL:		19	16
GRAI	ND TOTAL			35

SEMESTER – V MAJOR – I

BHM325 – ACCOMMODATION MANAGEMENT – III (THEORY + PRACTICAL)

THEORY - HOURS ALLOTED: 60 MAXIMUM MARKS: 100 PRACTICAL - HOURS ALLOTED: 120 MAXIMUM MARKS: 200

	FRONT OFFICE MANAGEMENT	•				
S.No	TOPIC	Theory Hours	Practical Hours	Weight age		
REVENUE MANAGEMENT						
1	The Concept of Revenue Management • Hotel Industry Applications	5	Assignment 8	5%		
2	Measuring Yield Formula-1:Potential Average Single Rate Formula-2:Potential Average Double Rate Formula-3:Multiple Occupancy Percentage Formula-4:Rate Spread Formula-5:Potential Average Rate Formula-6:Room Rate Achievement Factor Formula-7:Yield Statistic Formula-8:RevPAR Formula-9:Identical Yields Formula-10:Equivalent Occupancy Formula-11:Required Non-Room Revenue per Guest RevPAG and GOPPAR	25	Numerical Calculation s & Application 48	40%		
3	Elements of Revenue Management	10	Case Study & S/W Hands-On 24	20%		
4	Using Revenue Management.	10	S/W Hands-On 16	10%		
5	Revenue Management Team Composition & Role Revenue Manager	5	Assignment 8	15%		
6	Revenue Management Softwares	5	S/W Hands-On 16	10%		

NOTE: 1.Students may be given assignments and case studies individually or in groups. They should visit the hotels to collect data and information.

2. A Revenue Management Software (e.g. HIRO) may be procured by the institute to be used by the students to do the required practical hands-on activities.



SEMESTER - V MAJOR - II

BHM326 - ACCOMMODATION MANAGEMENT - IV (THEORY + PRACTICAL)

THEORY - HOURS ALLOTED: 60 MAXIMUM MARKS: 100 PRACTICAL - HOURS ALLOTED:120 MAXIMUM MARKS: 200

S.NO	TOPIC WAXINGWI WA	HOURS	Weightage
1		1100110	10%
'	The planning process		10 /0
	Area inventory list	6 Th	
	Frequency schedule		Assignment
	Performance standards	10 Pr	Assignment
	Productivity standards		
	Inventory level calculation		
2	Organizing the house keeping department		
	Task listsJob description		
	Work study – time and motion study		
	> S.O.P'S		20%
	Devising Training modules - e.g. training	12 Th	
	programme for GRA.	30 Pr	
	Skill training		
	Prepare to train		
	 Present 		Assignment
	Practice		
	Follow up		
3	COORDINATING AND STAFFING		
	Staffing guide		
	Productivity complications		
	Calculating staff strength	12 Th	20%
	Job allocation	20 Pr	
	Developing work schedules/ alternative scheduling		Assignment
	techniques		
	Planning duty rota		
	,		
4	CONTROLLING EXPENSES		
	Tunan of building to		
	Types of budgets		
	The budget process		400/
	> Planning the operating budget		10%
	Budgeting expenses(salaries and wages, employee banefits subside continue in bayes layed by linear	C TI-	
	benefits, outside services, in-house laundry, linens,	6 Th	
	operating supplies, uniforms)	10 Pr	A = = :
	Using the operating budget as a control tool		Assignment
	Operating budgets and income statements		
	Controlling expenses		
	Capital budgets		
	Contract vs in-house cleaning		

5	MATERIAL MANAGEMENT		
	 Purchase systems and procedure Standerdisation, codification and variety reduction Stores and inventory management Par levels Establishing par levels Linen Uniform Guest loan items Cleaning equipment and machines Cleaning supplies Guest supplies Taking a physical inventory of recycled and non recycled items 	8 Th 8 Pr	15% Assignment
6	DIRECTING / CONTROLLING and EVALUATING		
	 Directing –Staff (Team work and leadership) Controlling – Standards to protect hotels assets Evaluating – Performance and Operational Budget 	4 Th	5 %
7	HOUSEKEEPING HUMAN RESOURCE ISSUES		400/
	 Recruiting employees the pre-recruitment process, internal recruiting, external recruiting selecting employees Turn over- cost of turnover Motivation- methods of motivating employees Interpersonal relations Leadership styles and group dynamics 	8 Th 12 Pr	Assignment and case study
8	TOTAL QUALITY MANAGEMENT- Principles	2 Th	5%
9	NEW PROPERTY COUNT DOWN	2 Th	5%
10	TAL 60 Th / 90 Pr + 30Hrs assignments and presentation	n	

BHM281 – STRATEGIC MANAGEMENT HOURS ALLOTED: 60 MAXIMUM MARKS: 100

S.No.	HOURS ALLOTED: 60 MAXIMUM MARKS: 100 Topic	Hours	weight
J.110.	Topio	1.0010	age
1	Strategy and Strategic Management		
	i) Definition, Scope & Type	04	5%
	ii) Importance		
	iii) Strategy & Policy: Difference		
2	Mission and Vision Statement		
	i) Definition, importance		
	ii) Scope of Mission Statement	4.0	400/
	iii) Components of Mission Statement	12	10%
^	iv) Definition & Difference with Objectives, Goals, Policies		
3	Approaches to Developing Strategies		
	i) Adaptive search		
	ii) Intuition search	04	10%
	iv) Strategic factors	04	10%
	v) Picking Niches v) Entrepreneurial Approach		
4	Environmental Analysis		
4	Liiviioiiiileitai Ailaiysis		
	Definition & need for Environmental Analysis		
	2) Key Environmental variable factors : Internal and External	06	10%
	3) Techniques of Environmental Analysis- SWOT Analysis,		
	Porter's five forces competition analysis etc.		
5	Grand Strategies		
	i) Stability Strategies		
	ii) Expansion Strategies		/
	iii) Retrenchment Strategies	08	15%
	iv) Combination Strategies		
^	v) Short notes on different mixed strategies		
6	Strategic Analysis and Choice		
	a) Input Stage		
	i) Internal Factor Evaluation Matrix	10	15%
	ii) External Factor Evaluation Matrix	10	15/0
	iii) Competitive Profile Matrix		
	b) Matching Stage i) TOWS Matrix		
	ii) TOWS Matrix ii) SPACE Matrix		
	iii) BCG Matrix		
	iv) Internal-External Matrix		
	v) Grand Strategy Matrix		
	c) Decision Stage		
	Quantitative Strategic Planning Matrix (QSPM)		
7	Strategic Implementation, Review & Evaluation		
	1. Mckinsey's 7 S Framework		
	2. Leadership:		
	a. Meaning, characteristic & functions		
	b. Different leadership & Management styles:	08	20%

	(Blake & Moutol's, Managerial Grid, Likert's leadership styles and Lewin's leadership styles		
	Strategy review and evaluation: a. Review underlying bases of strategy b. Measure Organizational performance c. Take corrective actions		
8	Policy Formulation a) Policy Formation: Meaning & Need. b) Different functional areas policies:	08	15%
	i) Personnel Policies ii) Financial Policies iii) Marketing Policies		

Recommended books:

 Business Policy & Strategic Management Dr. L. M. Prasad

2. - do -3. - do -P. K. Ghose

Azahar Kazmi

ELECTIVE - I HOURS ALLOTED: 60 MAXIMUM MARKS: 100 (ANY ONE OF THE FOLLOWING ELECTIVE SUBJECTS)

S.No	Subject Code	Subject
01	E-01	Human Resource (M&D)
02	E-02	Customer Relation Management
03	E-03/1	Foreign Language (French)
04	E-03/2	Foreign Language (German)
05	E-04	Airline Catering
06	E-05	Resort, Club & Time Share Management
07	E-06	Retail Management

TOURISM MARKETING (TS-06) HOURS ALLOTED: 30

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	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 Unit	13 14 15 16 17	Marketing Mix Product Designing Pricing Strategies Promotion Strategies Distribution Strategies The Fifth P: People, Process and Physical Evidence
Unit Unit Unit Unit	13 14 15 16 17	Product Designing Pricing Strategies Promotion Strategies Distribution Strategies
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
Unit Unit Unit Unit Unit Unit Unit	13 14 15 16 17 5 18 19 20	Product Designing Pricing Strategies Promotion Strategies Distribution Strategies The Fifth P: People, Process and Physical Evidence Marketing Mix: Specific Situations Familiarization Tours Seasonal Marketing



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

BHM391 - RESEARCH PROJECT HOURS ALLOTED: 15

In semester 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. Based on their learning during semester III and IV, the supervisor will guide the student in identification of a topic, framing and planning the research project and the methodology to be adopted in collection of data, through interviews, telephones, mailers, etc. while the students on their part will expose themselves to research of the topic through meetings, interviews, internet search, library, etc. The research should be planned to minimise time wastage and a clear time scale should be put in place. The research should spell out the objectives, its findings, the methodology adopted, its conclusions and recommendations. The students and the supervisor will work together to prepare synopsis of the research.

One hour per week has been allotted for the purpose during semester V.

BHM392 - PRACTICUM - III SPECIALISED

By now student should have acquired expertise in the fundamental disciplines of their choice and should be able to apply this knowledge to a wide range of contexts. In practicum – III involving four weeks students learn about the foremost developments in theory and practice and then apply this knowledge to industry-specific systems and processes.

Students demonstrate skills required to lead in the global hospitality industry through a range of exercises, self learning opportunities and simulations. They must be able to work individually and in a team, professionally. Their transformation as housekeeping personnel must lead them to be responsible and ethical in delivery of guest services. Through knowledge in cleaning, maintenance and aesthetic sensitivity, a trainee must be able to create value for the guest. Similarly, a front office trainee should acquire good customer relations with strong interpersonal skills combined with technical knowhow.

As faculty and trainers, focus is placed on helping students to acquire self knowledge and self leadership in support of their continuing professional and personal development. Students learn to continuously gather and analyze information in order to meet and excel customer expectation. For maintaining and upkeep of a premises both internal and external a well organised approach, technical understanding and right attitude are required.

After conclusion of the three Practicum of 14 weeks, students will prepare a report and present it before a panel during Term End examinations of Semester VI.

SEMESTER - VI

WEEKLY TEACHING SCHEME

No.	Subject	Subject	Hours per Semester	
	code		Th.	Pr.
1	BHM375	Accommodation Management - V	04	08
2	BHM376	Accommodation Management - VI	04	08
3	BHM391	Research Project		04
4		Elective - II	04	
5		Special Topics / Guest Speakers	02	
6		Tutorial / Library	01	
TOTA	TOTAL:		15	20
GRAND TOTAL				35

SEMESTER VI MAJOR – I

BHM375 - ACCOMMODATION MANAGEMENT - V (THEORY + PRACTICAL)

THEORY - HOURS ALLOTED: 60 MAXIMUM MARKS: 100 PRACTICAL - HOURS ALLOTED:120 MAXIMUM MARKS: 200

	FRONT OFFICE MANAGEMENT				
S.No	TOPIC	Theory Hours	Practical Hours	Weight age	
	The Business Providers Travel Agencies Tour Operators Other Travel Intermediaries Electronic Travel Distribution Systems Ground operators Air carriers	10	Assignment & Case Study 15	15%	
2	 Contracting Rates Setting a price for a group Net rates Negotiating with Travel Agent/ Tour Operator The Contract Corporate Rate Contracts Request-for-Proposals (RFP) 	10	Assignment 15	15%	
3	Overnment Regulation of Travel Documentation of Tourists (Passport, Visa, Health, Insurance, Citizenship etc.) Rules & regulations for Travel agency & Travel agents Licences & Certificates given by UN-WTO	6	Assignment 10	10%	
4	 Customer Relationship All about Customer relations Concern for Customers What does the customer want? Services standards Guest Conflict resolution Management role in guest service Motivation for guest service 	6	Case Study 15	10%	
5	Management Corporate Social Responsibilities	6	Assignment 15	10%	
6	Statutory Requirements & Role of Front Office	6	Assignment	10%	

	 Manager Understanding of Government Rules & regulations Issues concerning Credit Cards, passport entries, VISA entries, Taxes, VAT, Foreign exchange etc. Liaison with FRRO 		15	
7	 Timeshare and Condominium Types of timeshare ownership Timeshare Purchasing Types of condominium ownership Laws applicable Marketing by these 	6	Assignment 15	10%
8	 Layout and designing of Front office Area Layout of the front office areas-entrance, lobby, reception, concierge, bell desk etc. Non-automated & automated Equipment used Networking Work/ man flow 	10	Assignment & Case Study 20	20%

NOTE: Students may be given assignments and case studies individually or in groups. They should visit the hotels to collect data and information.

SEMESTER VI MAJOR – II

BHM376 - ACCOMMODATION MANAGEMENT - VI (THEORY + PRACTICAL)

THEORY - HOURS ALLOTED: 60 MAXIMUM MARKS: 100 PRACTICAL - HOURS ALLOTED: 120 MAXIMUM MARKS: 200

HOUSE KEEPING			
S.No	TOPIC	Hours	Weightage
	OBJECTIVES OF INTERIOR DECORATION		
	Beauty	2 Th	5%
	Expressiveness	4 Pr	
	Functionalism		
	ELEMENTS OF ART		
	Line		
	Form and shape	4 Th	5 %
	Texture	4 Pr	
	Colour		
	Light		
	Space		
	> Pattern		
	PRINCIPLES OF DESIGN	4 =:	- 0/
	Proportion and scale	4 Th	5 %
	Balance	4 Pr	
	Emphasis		
	> Rhythm		
	➤ Harmony		
	COLOR		
	Understanding the role of colour Dimensions of colour		
	Dimensions of colour-		
	• Hue		
	• Value		
	 Intensity/Chroma 	8 Th	10%
	Properties of colour –	12 Pr	10%
	Warm/Cool	12 71	
	 Advancing/Receding 		
	 Heavy/Light 		
	 Earthy/Acid 		
	Colour perceptions		
	Physical and psychological effects of colour		
	Effect of light on colours		
	Colour theories –		
	 Prangs Theory (Colour Wheel) 		
	 Munsell Theory 		
	Planning a colour scheme for an area		
	 Colour schemes 		
	 Factors to be considered 		
	Colour plan		
	LIGHTING		
	> Introduction		
	Importance of a good lighting system		

 Classification of light Based on source – Natural, Artificial, Incandescent, Fluorescent Based on area illumination – Direct, Indirect, Diffused, Semi-direct, Semi-indirect Based on its functional use – General, Task, Accent, Safety and Emergency Methods of lighting Architectural Non Architectural Lighting levels – Lumen and Lux Light fittings and fixtures Lighting in various areas of an establishment/hotel Selection of lighting systems 	8 Th 12 Pr	10%
FLOOR FINISHES		
 Types of floor finishes Characteristics, advantages and disadvantages of each Selection of floor coverings Laying of floors Maintenance of floorings Daily cleaning Scrubbing Floor polishing – types, method of application, equipment, agents required and its removal Buffing Deep cleaning 	4 Th 4 Pr	5 %
CARPETS ➤ Advantages and disadvantages of carpets ➤ Carpets construction – • Fibres used • Types of pile • Components – face, backing, underlay ➤ Types of carpets and characteristics ➤ Selection of carpets ➤ Laying of carpets ➤ Care and maintenance	4 Th 6 Pr	10 %
WALL FINISHES ➤ Types of wall finishes ➤ Characteristics, care and maintenance of each ➤ Preparing the wall before applying a wall finish	4 Th	5%
FURNITURE Styles of furniture, e.g. Free Standing, Cantilevered, Modular, Upholstered, etc. Materials used, care and maintenance		

Construction – types of joints	4 Th	5%
Items used in guest rooms	6 Pr	
Selection criteria for different furniture items		
ACCESSORIES		
➤ Types	2 Th	5%
➤ Importance	2 Pr	
WINDOWS AND WINDOW TREATMENT		
> Importance of a window		
Structure of a window		
 Types and designs of windows 	4 Th	10 %
➤ Window treatments	6 Pr	10 /0
Indoor/Outdoor	011	
Hard/Soft		
Types of Curtains and Headings		
➤ Treating problem windows		
FACILITIES PLANNING		
➤ Design and layout of the Guest Room		
- floor plans, wall elevations, fixtures and furniture,		
colour schemes, complete models	8 Th	10 %
 Designing facilities for the Physically Challenged 	12 Pr	10 70
► HVAC	1211	
 Designing considerations for - 		
laundry, linen room, public areas, cloakrooms		
MODERN TRENDS IN HOUSEKEEPING	2 Th	5%
DECORATIONS FOR SPECIAL OCCASIONS		
Materials used		
Area to be decorated	2 Th	10%
Themes and occasions	18 Pr	
> Ambience		
Budgeting		
Planning, preparation and implementation		
60 Th/ 90 Pr + 30Hrs assignments and presentation		

BHM391 - RESEARCH PROJECT (PRACTICAL) HOURS ALLOTED: 60 MAXIMUM MARKS: 100

During semester VI 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 course to course, 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!!

A total of 60 hours for the subject have been provided in the practical class for the subject with a term end examination. 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.



ELECTIVE - II HOURS ALLOTED: 60 MAXIMUM MARKS: 100 (ANY ONE OF THE FOLLOWING ELECTIVE SUBJECTS)

S.No	Subject Code	Subject
01	E-07	Sales & Marketing
02	E-08	Bar Management
03	E-09	Entrepreneurship
04	E-10	Facility Planning
05	E-11	Event Management
06	E-12	Quality Standards
07	E-13	MICE (Meetings, Incentives, Conferences and Exhibitions)

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.
