

Nurturing Knowledge. Empowering Minds.

## **Bachelor of Hotel Management**

(Four -Year, Semester Based, Full Time Program) Effective from Academic Session 2025-26

#### **Vision of IMS Unison University**

To be an eminent university shaping the future by nurturing knowledge and empowering minds.

#### **Mission of IMS Unison University**

To provide quality higher education through a multi-disciplinary approach and promote research and innovation in all spheres of its activities and to serve the society.

#### **Vision of School of Hospitality Management**

The School of Hotel Management aspires to be an eminent center for hospitality education in a nurturing environment, outfitting hotel management professionals for a competitive world.

#### Mission of School of Hospitality Management

To become a premier provider of hospitality education by leveraging a cutting-edge curriculum that promotes accountability, and creativity. To develop a sense of ethics, research, and technology in hospitality that contributes to society, along with personal and professional excellence.

#### **Rationale for the Programme**

With the boom in tourism and travel, the hospitality industry in the region has grown rapidly in the past decade and is still growing. The demand for manpower in this industry is on the increase and the hospitality sector is facing a manpower shortage particularly of professional and trained persons. This curriculum is designed to produce entry level human resources in the field of Hotel Management.

The graduates will be equipped with the required knowledge, skills, and attitude necessary for this level of technicians to meet the demand of the hospitality industry in the country and aboard.

The program will focus on a contemporary technological approach to hotel operations coupled with a strong foundation in management concepts.

It will also emphasize on proficiency in foreign languages, holistic personality development, ethical values and development of an inquiring mind.

This program will cater for lucrative and interesting openings for hotel management graduates in various fields like:

- Hotel and Restaurant Management
- Quick service restaurant operations
- Airline Catering and Cabin Services
- Clubs' management
- Cruise Ship Hotel Management
- Hospital Administration and Catering
- Forest Lodges, Guest Houses
- Institutional Hospitality Management
- Catering departments of railways, banks, armed forces, shipping companies etc.

- Hotel and catering institutes
- Event Management
- Retail
- Tours and Travels
- Self-employment

#### **Program Educational Objectives (PEO)**

The educational objectives of the BHM program are:

- **PEO1**. To prepare graduates and leaders with a solid foundation in hotel/ hospitality operations management for a successful career.
- **PEO2.** To prepare graduates with creative and innovative abilities who can apply solutions to meet the challenges of the constantly evolving hospitality industry and to identify entrepreneurial opportunities.
- **PEO3.** To facilitate graduates to develop communication skills along with foreign languages, business etiquettes and developing understanding for sustainability and environment as to be to be globally competent.
- **PEO4.** To equip graduates with professional ethics, leadership with team spirit and provide general perspective on lifelong learning opportunities for a career in industry, business, and commerce.

#### **Program Outcomes (PO)**

Outcomes that the hospitality Graduates are expected to have been: -

- **PO1**. Ability to apply knowledge of fundamental operational and financial concepts of hotel management to operate a hospitality establishment efficiently and effectively.
- **PO2**. Ability to collect data, interpret data and arrive at meaningful solutions for solving problems in the hospitality sector.
- **PO3**. Ability to design a hospitality system like a restaurant, hotel, a tourist destination etc., considering public health and safety, and the cultural, societal, and environmental considerations.
- **PO4.** Ability to understand and address customer issues in the hospitality sector by analyzing feedback obtained through interaction with the customers.
- **PO5**. Ability to apply appropriate tools and techniques and understand utilization of resources appropriately to complex hospitality activities.
- **PO6.** Ability to understand the effect of new and innovative solutions in hospitality on legal, cultural, social and public health and safety aspects.
- **PO7**. Ability to develop sustainable solutions and understand their effect on society and environment.
- **PO8**. Ability to make effective oral presentations and communicate technical ideas to a broad audience using written and oral means.
- **PO9**. Ability to work as a member of a team, to plan and to integrate knowledge of various hospitality services to provide satisfactory solutions to customers.
- **PO10**. Ability to apply ethical principles to hospitality practices and professional responsibilities.
- **PO11.** Ability to lead and manage multidisciplinary teams by applying management principles.
- **PO12**. Ability to adapt to the changes and advancements in technology and engage in independent and lifelong learning.

## MAPPING OF PEO WITH PO

	Program Educational Objective	Program outcome(s)
PEO1	To prepare graduates and leaders with a solid foundation in hotel/ hospitality operations management for a successful career.	PO1, PO2, PO3, PO4
PEO2	To prepare graduates with creative and innovative abilities who can apply solutions to meet the challenges of constantly evolving hospitality industry and to identify entrepreneurial opportunities.	PO5, PO6
PEO3	To facilitate graduates to develop communication skills along with Foreign languages, Business etiquettes and developing understanding for sustainability and environment as to be to be globally competent.	PO7, PO8
PEO4	To equip graduates with professional ethics, leadership with team spirit and provide general perspective on lifelong learning opportunities for a career in industry, business and commerce.	PO9, PO10, PO11, PO12



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#### **Program Structure - Distribution of Credits**

Category	1 <sup>st</sup> Sem	2 <sup>nd</sup> Sem	3 <sup>rd</sup> Sem	4 <sup>th</sup> Sem	5 <sup>th</sup> Sem	6 <sup>th</sup> Sem	7 <sup>th</sup> Sem	8 <sup>th</sup> Sem	Credits	Course
Major	18	15	16	20 *	6	6	20 *	6	107	32
Minor	0	0	0	0	14	16	0	14	44	12
Multi-Disciplinary Courses (MDC)	3	0	0	0	0	3	0	3	9	3
Ability Enhancement Courses (AEC)	3	3	2	0			0	0	8	3
Skill Enhancement Courses (SEC)		3	3	0	3		0		9	3
Value Added Courses (VAC)	0	0	0	0	2	3	0	3	8	3
Research Project/Dissertation	0	0	0	0	0	0	0	6	6	1
Credits per semester	24	21	21	20	25	28	20	32	191	

<sup>\*</sup> Denotes the students undergo Internship Training in their  $4^{th}$  and  $7^{th}$  semester.

# **Semester -I**

S.	Course	Course Name	Pe	riod	ls	Credits	Course Category
No	Code		L	T	P		
1	BHM 101	Food Production Foundation-I	3	0	0	3	Major
2	BHM 101P	Food Production Foundation-I (Practical)	0	0	4	2	Major
3	BHM 102	Food and Beverage Service Foundation-I	3	0	0	3	Major
4	BHM 102P	Food and Beverage Service Foundation-I (Practical)	0	0	4	2	Major
5	BHM 103	ront Office Operation Foundation -I 3 0 0		3	Major		
6	BHM 103P	Front Office Operation Foundation-I (Practical)	t Office Operation Foundation-I		2	1	Major
7	BHM 104	Accommodation Operation Foundation -I	3	0	0	3	Major
8	BHM 104P	Accommodation Operation Foundation -I (Practical)	0	0	2	1	Major
9	BHM 105	English Language - I	3	0	0	3	AEC
10	BHM 106	Applications of Computer	3	0	0	3	MDC
		Total Credits	18	0	12	24	
		<b>Total Contact Hours</b>		30			

# Semester -II

S.	Course	Course Name		Perio	ods	Credits	Course
No	Code	Course realite	L	T	P	Credits	Category
1	BHM 107	Food Production Foundation-II	2	0	0	2	Major
2	BHM 107P	Food Production Foundation-II (Practical)	0	0	4	2	Major
3	BHM 108	Food and Beverage Service Foundation-II	2	0	0	2	Major
4	BHM 108P	Food and Beverage Service Foundation-II 0 0 4 2 (Practical)		2	Major		
5	BHM 109	Front Office Operation Foundation –II 2 0 0 2		Major			
6	BHM 109P	Front Office Operation Foundation-II (Practical)	<u> </u>		2	1	Major
7	BHM 110	Accommodation Operation Foundation –II	3	0	0	3	Major
8	BHM 110P	Accommodation Operation Foundation –II (Practical)	0	0	2	1	Major
9	BHM 111	English Language -II	3	0	0	3	AEC
10	BHM 112P	MS Office -I	0	0	6	3	SEC
		Total Credits	12	0	18	21	
		Total Contact Hours		30	)		

## **Semester -III**

S.	Course	Course Name	P	erio	ls	Credits	Course
No	Code	Course Name	L	T	P	Creurts	Category
1	BHM 201	Introduction to Indian Cookery	3	0	0	3	Major
2	BHM 201P	Introduction to Indian Cookery (Practical)	0	0	4	2	Major
3	BHM 202	Food and Beverage Service Operation -I	3	0	0	3	Major
4	BHM 202P	ood and Beverage Service Operation-I 0 0 4 2 ractical)		Major			
5	BHM 203	Front Office Operation-I	2	0	0	2	Major
6	BHM 203P	Front Office Operation –I (Practical)	0	0	2	1	Major
7	BHM 204	Accommodation Operation-I	2	0	0	2	Major
8	BHM 204P	Accommodation Operation –I (Practical)	0	0	2	1	Major
9	BHM 205	English Language -III	2	0	0	2	AEC
10	BHM 206P	MS Office -II	0	0	6	3	SEC
		Total Credits	12	0	18	21	
		Total Contact Hours		30			

# Semester –IV

## Industrial Internship – Practical Module only

S. No	Course	Course Name				Credits	Course
5. 140	Code	Course Name	L	T	P	Credits	Category
1	BHM 207	Industry Internship	0	0	0	20	Major
		Total Credits	0	0	0	20	
						20	
		Contact Hours in Industry			40		

Semester –V
SPECIALIZATION: FOUR STREAMS

S.	Course	Course Name	I	Perio	ds	Credits	Course
No	Code	Course Name	L	T	P	Credits	Category
1	AFP 301 AFB 301 FOM 301 AOM 301	AFP-I/ AFB/ FOM-I/ AOM-I	4	0	0	4	Major
2	AFP 301P AFB 301P FOM 301P AOM 301P	AFP-I/ AFB/ FOM-I/ AOM-I (Practical)	0	0	4	2	Major
3	BHM 302	Introduction to Management	4	0	0	4	Minor
4	BHM 303	Principles of Tourism-I	3	0	0	3	Minor
5	BHM 304	Hospitality Accounts	3	0	0	3	Minor
6	BHM 305	Hospitality Marketing	4	0	0	4	Minor
7	BHM 306	Introduction to Indian Knowledge System	2	0	0	2	VAC
8	BHM 307P	MS Office -III		0	6	3	SEC
		Total Credits	20	0	10	25	
		Total Contact Hours		30			

SPECIALIZATION: ADVANCE FOOD PRODUCTION (AFP) -I

SPECIALIZATION: ADVANCE FOOD AND BEVERAGE SERVICE OPERATIONS (AFB)

SPECIALIZATION: FRONT OFFICE MANAGEMENT (FOM) –I

SPECIALIZATION: ACCOMODATION OPERATION MANAGEMENT (AOM) -I

Semester –VI
SPECIALIZATION: FOUR STREAMS

S.	Course	Course Name	J	Perio	ds	Credits	Course
No	Code	Course Name	L	T	P	Credits	Category
	AFP 308						
1	FBM 308	AFP-II/ FBM-I/ FOM-II/ AOM-II	4	0	0	4	Major
	FOM 308						1,14,01
	AOM 308						
	AFP 308P						Major
2	FBM 308P	AFP - II/ FBM-I/ FOM-II/ AOM-II	0	0	4	2	
	FOM 308P	8P (Practical)				2	1114101
	AOM 308P						
3	BHM 309	Entrepreneurship Development	4	0	0	4	Minor
4	BHM 310	Facility Planning	4	0	0	4	Minor
5	BHM 311	Human Resource Management	4	0	0	4	Minor
6	BHM 312	Principles of Tourism-II	4	0	0	4	Minor
7	BHM 313	Nature and Sustainability	3	0	0	3	MDC
8	BHM 314	Digital and Technological Solutions-I	3	0	0	3	VAC
		Total Credits	26	0	4	28	
		Total Contact Hours		30			

SPECIALIZATION: ADVANCE FOOD PRODUCTION (AFP) –II

SPECIALIZATION: FOOD AND BEVERAGE SERVICE MANAGEMENT (FBM)– I

SPECIALIZATION: FRONT OFFICE MANAGEMENT (FOM)-II

SPECIALIZATION: ACCOMODATION OPERATION MANAGEMENT (AOM)-II

#### Semester -VII

#### Specialization stream - Industry exposure

S. Course Course Name				iods		Credits	Course Category		
No	Code	Course Name			P	Credits			
1	BHM 401	Industry Internship (Specialization)	0	0	0	20	Major		
		Total Credits	0	0	0	20			
	Total Contact Hours in Industry Per Week				40				

#### **Semester –VIII**

#### SPECIALIZATION: FOUR STREAMS

S.	Course	Course Name	P	eriod	ls	Credits	Course
No	Code	Course Name	L	T	P	Credits	Category
1	AFP 402 FBM 402 FOM 402 AOM 402	AFP-III/ FBM-II/ FOM -III/ AOM-III	4	0	0	4	Major
2	AFP 402P FBM 402P FOM 402P AOM 402P	AFP-III/ FBM-II/ FOM -III/ AOM-III (Practical)	0	0	4	2	Major
3	BHM 403	Disaster Management	4	0	0	4	Minor
4	BHM 404	Organizational Behavior	4	0	0	4	Minor
5	BHM 405	Researching for Hospitality	4	0	0	4	Minor
6	BHM 406	Project Report	0	0	0	6	Research
7	BHM 407P	Personality Development	0	0	4	2	Minor
8	BHM 408	Basic Statistics for Hospitality	3	0	0	3	MDC
9	BHM 409	Digital and Technological Solutions-II	3	0	0	3	VAC
		Total Credits	22	0	8	32	
		Total Contact Hours		30			

SPECIALIZATION: ADVANCE FOOD PRODUCTION (AFP)-III

SPECIALIZATION: FOOD AND BEVERAGE SERVICE MANAGEMENT (FBM)-II

SPECIALIZATION: FRONT OFFICE MANAGEMENT(FOM) - III

SPECIALIZATION: ACCOMODATION OPERATION MANAGEMENT (AOM) - III



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# BHM (Bachelor of Hotel Management) (Four -Year, Semester Based, Full Time Program)

#### PROGRAM SYLLABI

Course: FOOD PRODUCTION	ON FOUNDATION -I		Semester: I
Course Code: BHM 101	LTP	300	Credits: 3

OBJECTIVE	highlight preparati	This course gives an introductory knowledge related to professional kitchen, highlighting all the basic requirements to work in a professional kitchen, the basic preparations like soups, stocks and sauces which form the basis of culinary procedures.								
COURSE OUTCOMES	<ol> <li>Ident of kit</li> <li>List r</li> <li>Discu</li> </ol>	Discuss most common and basic ingredients used in the kitchen.  Explain about stocks, sauces, soups, and sandwiches.								
	Module	Торіс	Hours							
	1 1	Professional Kitchen and Cooking Introduction, Definition of kitchen terms, Importance of Personal and Kitchen Hygiene, Uniform, Protective clothing, Kitchen Layouts (Basic, Bulk and Show kitchens), Hierarchy of Kitchen Department, Classical Kitchen Brigade. Organizational Structure, Modern Staffing in various hotels, Duties and Responsibilities of various chefs in kitchen, their attributes. Coordination of kitchen with other departments.	09							
COURSE DETAILS	2	Kitchen Equipment's, Fuels and Safety Kitchen Equipment's, Classification, Description, Usage, Upkeep and Storage, Kitchen Tools, Knives, Their Usage, Care and Maintenance of Workstations, Safety Procedures. Fuel – Types, Usage and Precautions. Fire – Introduction, Types and handling fires and usage of extinguishers, Basic First Aid- Burns, Scalds, Cuts.	09							
	3	<ul> <li>Vegetables and ingredients used in cooking.</li> <li>Introduction to vegetables and fruits, Pigment, and color changes upon cooking</li> <li>Effect of Heat on vegetables and fruits</li> <li>Cuts of Vegetables</li> <li>Herbs and Spices</li> <li>Cereals and Pulses</li> </ul>	09							

		Salt, sweeteners, fat, milk, and milk products	
	4	<ul> <li>Stocks and Soups</li> <li>Stocks -introduction, classification, usage, preparation,</li> <li>Soups -introduction, classification, preparation, salient features, care and precautions, trends in soup presentation</li> </ul>	09
	5	<ul> <li>Sauce and Salads</li> <li>Sauces Introduction, classification, usage, thickening agents, preparation of mother sauces, understanding their derivatives, propriety sauces, making of good sauce, emerging trends.</li> <li>Salads -introduction, compositions, types, dressings, emerging trends, and salient features.</li> </ul>	09
		Total Hours	45
TEXT BOOKS	• Par	ishna Arora, Theory of Cookery, Frank Brothers rvinder S Bali, Food Production Operations, Oxford University Press ilip E. Thangam, Modern Cookery, Orient Longman	
REFERENCE BOOKS/ SUGGESTED READING	<ul> <li>Kinton and Cesarani, Practical Cookery, Hodder Education</li> <li>Kauffman and Cracknell, Practical Professional Cookery, Cengage Learning EMEA</li> <li>Wayne Gislen, Professional Cooking, Publisher Le Cordon Bleu</li> <li>Andrew Hale Feinstein and John M. Stefanelli, Purchasing Selection and Procurement for the Hospitality Industry, Wiley</li> </ul>		

Course: FOOD PRODUCTION FOUNDATION-I PRACTICAL			Semester: I
Course Code: BHM 101P	LTP	0 0 4	Credits: 2

OBJECTIVE	This course enables students to familiarize themselves with kitchen and prevery basic items used in different cuisines.	are	
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:</li> <li>To identify various areas in professional kitchen with understanding layout and organization of kitchen department.</li> <li>To identify common ingredients, kitchen equipment(s), fuel(s), fire safety and first aid procedures.</li> <li>To demonstrate the preparation of stocks, sauces, soups, and sandwiches.</li> </ol>		
	Module Topic No		Hours
COURSE DETAILS	<ul> <li>Understanding personal hygiene and kitchen hygiene</li> <li>Grooming for professional kitchen – dos and don'ts</li> <li>Understanding kitchen layouts.</li> <li>Familiarization with kitchen equipment and tools</li> <li>Fuels – their usage and precautions</li> <li>Kitchen first aid</li> <li>Handling fire</li> <li>Familiarization, identification of commonly use ingredients in kitchen.</li> <li>Preparation of stocks, mother sauces and at least two derivatives each.</li> <li>Preparation of Soups (Minestrone, Consommés, Crear Soups, Puree Soups, Clear Soups, Bisques, Cold Soups Chowders, and others)</li> <li>Reducing food wastage: -To decrease and utilize the foo waste and food surplus produced in food production and a restaurants laboratory by measuring the food wastage is kitchen laboratory. Developing an action plan to reduct food waste using the data collected, with targets timescales, and responsibilities. reviewing progress on the plan at regular time intervals.</li> </ul>		
	Total Hour		60

Course: FOOD AND BEVERAGE SERVICE FOUNDATION -I			Semester: I
Course Code: BHM 102	LTP	300	Credits: 3

	1				
	This course gives an overview of Food and Beverage industry in India and abro				
OBJECTIVE		erence to its history and importance in current economy along with			
		zation with Food service equipment and services.			
	Upon completing this course, students will be able to:				
	Identify various classifications of the Food and Beverage industry and various				
		ness models used to run the operations.			
	_	ain the basic requirement of being a good professional and the			
COURSE	_	nizational structure of food and beverage department in a star hotel.			
OUTCOMES		ify various tools and equipment used in the food and beverage depar	tment,		
		use and care.			
		various kind of menu and be able to explain the French classical men			
	_	eline to suggest accompaniments and condiments with different food	l		
	articl	es & develop skills for new concepts.			
	Module	Topic	Hours		
	No				
	1	Food and Beverage Services			
	1	A. Introduction to the Food and Beverage Industry.	03		
		B. Classification and description of Catering Establishments			
	2	Food Service Areas	04		
	2	A. Familiarization of Food and Beverage Outlets with their	04		
		layouts			
		B. Ancillary Sections			
		i. Still Room			
		ii. Pantry			
COURSE		iii. Silver Room/Plate Room			
DETAILS		iv. Food pick-up area			
		v. Linen Store			
		vi. Dispense Bar			
		vii. Wash-up			
	3	*			
	3	Staffing, Intra - and Inter-Departmental Relationship	05		
		A. Hierarchy of Fand B Department of Hotel  Department of Hotel  Department of Fand B stoff	05		
		B. Job description/ Job Specifications of Fand B staff  C. Attributes and Etiquettee of Fand B staff			
		C. Attributes and Etiquettes of Fand B staff			
		D. French terms related to Fand B staff.			
		E. Modern Staffing in various hotel			
		F. Coordination of Fand B dept. within and with other			

		,	departments.	
	4	Food	Service equipment, Fuel and Safety	11
			Familiarization and Selection factors of	
			i. Crockery	
			ii. Glassware	
			iii. Tableware	
			iv. Furniture	
			v. Linen	
			vi. Disposables	
			vii. Special equipment's and trolleys	
			viii. EPNS	
		В.	Fuel and Safety	
			i. Introduction and Features	
			ii. Classification of Fire	
		:	iii. Types and handling fires	
	5	Prepa	aration and Service Styles	11
		<b>A.</b>	Mise-en-scene and Mise-en-place	
		В.	Classification of Services methods:	
			i. Table Service	
		2	ii. Assisted Service	
			iii. Self Service	
			iv. Single Point Service	
			v. Specialized/In Situ Service	
		,	vi. Latest trends in Food Services	
	6	Non-A	Alcoholic Beverages	11
			Classification (Nourishing, Stimulating and Refreshing Beverages)	
			i. Tea	
			ii. Coffee	
		-	iii. Milk Based Drinks - Drinking Chocolate, Malted Beverages, Milk shake (Origin, Manufacturing Process, Types, Brands)	
			iv. Aerated Drinks, Squashes, Juices (Types, Brands)	
			v. Water – Types, Brands	
			Total Hours	45
TEXT BOOKS	<ul><li>Anita Publi</li></ul>	Sharm cations is R.Lil	elavan, Food and Beverage Service, Oxford University Press na, Bagchi, Textbook on Food and Beverage Service, Aman Illicrap. and John A. Cousins. Food and Beverage Service, Pul	olisher:

## REFERENCE BOOKS/ SUGGESTED READING

- John Fuller, Modern Restaurant Service, Hutchinson
- P. Dias, The Steward, Orient Longman Limited
- G. Brown, K. Heppner and A. Deegan, Introduction Food and Beverage Service, Longman
- Sudhir Andrews, Food and Beverage Services: A Training Manual, McGraw Hill Education

Course: FOOD AND I (PRACTICAL)	BEVERAGE SERVICE	FOUNDATION - I	Semester: I
Course Code: BHM 102P	LTP	0 0 4	Credits: 2

OBJECTIVE	This course introduces students to comprehend the various catering institutions, the equipment and tools frequently used with their implementation in the food and beverage industry. The course will also enable students to develop service skills and techniques in trend along with the knowledge of non-alcoholic beverages and mixology.			
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:         <ol> <li>Differentiate the various types of restaurants.</li> <li>Apply the knowledge of basic requirement of being a good professional and</li> <li>the organizational structure of the food and beverage department in a star hotel.</li> </ol> </li> <li>Identify various tools and equipment's used in food and beverage department and demonstrates the basic technical skills applied during operations &amp; making of tea, coffee, Mocktails.</li> </ol>			
	Module No	Торіс	Hours	
	1	Understanding Food Service Outlets and Ancillary F&B Service Areas	02	
	2	Understanding Personal Hygiene and Food Service Hygiene	02	
	3	Familiarization of F&B Service Equipment, Care and Maintenance	04	
COURSE DETAILS	4	<ul> <li>Cleaning and polishing of EPNS items by</li> <li>Plate Powder method</li> <li>Polivit method</li> <li>Silver Dip method</li> <li>Burnishing method</li> </ul>	02	
	5	Practicing Briefing and De-Briefing	02	
	6	Practicing Mise-en-Scene and Mise-en-Place Activities	04	
	7	Rules for Laying a Basic Cover	02	
	8	Basic Technical Skills  Handling service gear  Carrying a tray / salver  Carrying Plates, glassware, and other equipment  Laying a tablecloth  Changing a tablecloth during service	06	

Course: FRONT OFFICE OPERATION FOUNDATION -I			Semester: I
Course Code: BHM 103	LTP	300	Credits: 3

OBJECTIVE	The stude	The course familiarizes students with different sectors of the hospitality industry. The students will get to know about different international hotel chains, ownership, and organization structure of hotels.			
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:         <ol> <li>Explain fundamental concepts of Hospitality with their historical and current trends.</li> <li>Identify hotels by classification criteria and international standards.</li> </ol> </li> <li>Relate aspects of service with hotel products and identify the types of rooms, their rates with meal plans.</li> <li>Identify staff organization of various types of hotels and Front office department.</li> </ol>				
	Module No	Торіс	Hours		
	1	Hospitality Industry- An introduction  Concept, origin and growth overtime, scope, current and future trends and developments in Industry, Hospitality industry and linkages with other industries, role in global and Indian economy. Classification and Categorization of Hotel Industry, Major hotel chains of India.	03		
	2	Introduction to Guest Cycle Pre-Arrival, Arrival, Occupancy, Departure and Post Departure	03		
COURSE DETAILS	3	<ul> <li>Bell Desk Operation</li> <li>Layout of Lobby, Bell desk, Placement of Bell Desk. Job Description-Concierge, Bell captain, Bell boy, Doorman. Scanty Luggage Procedure, Left Luggage</li> <li>Procedure, Luggage Handling Procedure on Guest Arrival-</li> </ul>	08		
	4	FIT, VIP, Group and Crew, Luggage Handling Procedure on Guest Arrival-FIT, VIP, Group and Crew.  Front Office Product:	08		
	4	Types of Rooms, Types of Room Rates, Types of Plans, Room Status, Layout of room	00		
	5	Hotel Organization Organization structure and Departmentation in hotels, Front office, Housekeeping, Food and Beverage (service and production), Engineering and Maintenance, Security, Human Resource dept., Sales and Marketing, Purchase and Stores,	10		

		Accounts.	
	6	Front Office Introduction of Front Office, Activities, Layout and Equipment of Front Office, Various sections of Front Office, Organization structure of Front Office department. Qualities and Attributes of Front Office Personnel.	13
		Total Hours	45
TEXT BOOKS	<ul><li>Edu</li><li>Jata</li><li>Ox</li><li>L.</li></ul>	dhir Andrews, Hotel Front Office Training Manual, McGraw ucation ashankar R. Tiwari, Hotel Front Office: Operations and Manager ford Publication Michael Kasavana & Richard M. Brooks, Managing Front Cerations, Educational Institute of AH&LA S.K Bhatnagar, Front Office Management, Frank Brothers	nent,
REFERENCE BOOKS/ SUGGESTED READING	<ul> <li>Ahmed Ismail, Front Office Operations and Management, Delmar Cenage Learning</li> <li>L. Michael Kasavana &amp; J. John Cahill, Managing Computers in Hospitality Industry, Educational Institute of AH&amp;LA</li> <li>Colin Dix &amp; Chris Baird, Front Office Operations, Longman James A. Bardi, Hotel Front Office Management, John Wiley and Sons</li> </ul>		itality

Course: FRONT OFFICE OPERATIONS FOUNDATION -I (PRACTICAL)			Semester: I
Course Code: BHM 103P	LTP	0 0 2	Credits: 1

OBJECTIVE	The course familiarizes students with various skills and attributes required to ex in Front Office operations of the hospitality industry.		
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:         <ol> <li>Recognize the importance of hygiene and grooming standards.</li> <li>Display the necessary communication skills particularly oral communication skills like reading, listening, presentation and public speaking skills and telephone handling skills.</li> </ol> </li> <li>Demonstrate various Front Office Operations through role plays and case studies.</li> </ol>		
	Module No	Торіс	Hours
COURSE DETAILS		<ul> <li>Grooming and hospitality etiquette.</li> <li>Countries – capitals, currencies, airlines, and official airlines of the world.</li> <li>Seminar presentation by students on life history of prominent hoteliers and hotel Chain.</li> <li>Seminar presentation by students on various types of accommodations</li> <li>Handling telephones – telephone etiquette and manners.</li> <li>Travel desk operations.</li> <li>Knowledge of front office layout.</li> <li>Welcoming/greeting of the guest.</li> <li>Role Plays of various front office staff.</li> <li>Quiz</li> <li>Glossary terms</li> <li>Assessment</li> </ul>	30
		Total Hours	30

Course: ACCOMMODATION OPERATION FOUNDATION -I			Semester: I
Course Code: BHM 104	LTP	300	Credits: 3

OBJECTIVE		se familiarizes students with the operations of the housekeeping departs controls, and personnel along with its relationship with other departs		
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:         <ol> <li>Describes the importance of the housekeeping department and its role in the hospitality sector.</li> </ol> </li> <li>Explain the important role of key personnel in the housekeeping department.</li> <li>Communicate effectively with other departments.</li> <li>Explain the various types of guestroom layouts, beds and mattresses used in hotel guest rooms.</li> </ol>			
	Module No	Торіс	Hours	
	1	Introduction, meaning and definition. Importance of Housekeeping, Responsibilities of the Housekeeping department, a career in the housekeeping department.  Housekeeping Department: Organizational framework of the Department (Large/Medium/Small Hotel)	06	
	2	Role of Key Personnel in Housekeeping  Job Description and Job Specification of staff in the department,  Attributes and Qualities of the Housekeeping staff – skills of a good Housekeeper, Hygiene and Grooming Standards of Housekeeping Personnel	06	
COURSE DETAILS	3	Layout of Housekeeping Department:  Basic layout of House Keeping Department in hotels.  Sections of the housekeeping department and their functions.  Front-of-the-house and Back of the-house areas.	06	
	4	<ul> <li>Organization of Housekeeping Department:</li> <li>Hierarchy of House Keeping Department.</li> <li>Coordination with another department: <ul> <li>a. With Maintenance department</li> <li>b. With Security department</li> <li>c. With Store department</li> <li>d. With Account department</li> <li>e. With other departments</li> <li>f. With more emphasis on Front office</li> </ul> </li> </ul>	09	
	5	<ul> <li>Hotel Guest Rooms:</li> <li>Types and Layout of guest rooms.</li> <li>Layout of corridor and floor pantry.</li> <li>Rules of Guest Floor.</li> </ul>	09	

	6	<ul> <li>Chambers Maids Carts.</li> <li>Guest room status.</li> <li>Guestroom checks list:         Furniture/Fixtures/Fittings/Soft/Furnishings/Accessories/Guest Supplies/Amenities in a guest room.     </li> <li>Types of Beds and Mattresses</li> </ul>	09
		Total Hours	45
TEXT BOOKS	• Suc	Housekeeping, Hodder Education	
REFERENCE BOOKS/ SUGGESTED	<ul> <li>U. Jones, Catering: Housekeeping and Front Office, Hodder Arnold H&amp;S</li> <li>M. Schneider, The Professional Housekeeper, G. Tucker, M. Scoviak, Wiley Publications</li> </ul>		
READING		dhir Andrews, Hotel Housekeeping Management and Operations, M ll Education	CGraw

Course: ACCOMMODATION OPERATION FOUNDATION-I (PRACTICAL)			Semester: I
Course Code: BHM 104P	LTP	0 0 2	Credits: 1

This course helps students understand personnel hygiene and grooming standards that must be followed in the housekeeping department. They will understand about the layout structure housekeeping department and various facilities hotel provides to guest.		
<ol> <li>Upon completing this course, students will be able to:</li> <li>Recognize the importance of hygiene and grooming standards.</li> <li>Demonstrate basic cleaning skills for public areas and the cleaning procedure for the same.</li> <li>Identification of different manual, mechanical equipment, and electrical equipment.</li> </ol>		
Module	Торіс	Hours
	<ul> <li>Layout to the Housekeeping department.</li> <li>Personal Hygiene in House Keeping</li> <li>Greeting of customers-In rooms and public areas</li> <li>Maids Trolley: Set Up, Stocking and usage.</li> <li>Introduction to Guest Room and supplies and placement. (Model Preparation)</li> <li>Sweeping and Mopping – dry, wet.</li> <li>Bed making and turn down service.</li> <li>Towel Origami,</li> <li>Cleaning of different floor finishes and use of floor scrubbing machine.</li> <li>Cleaning of Restaurant during peak hours.</li> <li>Cleaning of Coffee shop during peak hours.</li> <li>Cleaning of Mirrors/Glass/Windowpanes</li> <li>High ceiling cleaning/Cobweb removal.</li> <li>Preparation of hot and cold face towels (demo only)</li> <li>Seminar presentation on Cleaning Equipment's</li> </ul>	30
	Total Hours	30
	that must the layou guest.  Upon con  1. Reco  2. Demo  the sa  3. Ident  equip	that must be followed in the housekeeping department. They will understar the layout structure housekeeping department and various facilities hotel proving guest.  Upon completing this course, students will be able to:  1. Recognize the importance of hygiene and grooming standards.  2. Demonstrate basic cleaning skills for public areas and the cleaning proceed the same.  3. Identification of different manual, mechanical equipment, and elect equipment.  Module No   Layout to the Housekeeping department.  Personal Hygiene in House Keeping  Greeting of customers-In rooms and public areas  Maids Trolley: Set Up, Stocking and usage.  Introduction to Guest Room and supplies and placement. (Model Preparation)  Sweeping and Mopping – dry, wet.  Bed making and turn down service.  Towel Origami,  Cleaning of different floor finishes and use of floor scrubbing machine.  Cleaning of Restaurant during peak hours.  Cleaning of Mirrors/Glass/Windowpanes  High ceiling cleaning/Cobweb removal.  Preparation of hot and cold face towels (demo only)  Seminar presentation on Cleaning Equipment's

Course: ENGLISH LANGUAGE - I			Semester: I
Course Code: BHM 105	LTP	300	Credits: 3

OBJECTIVE	The objective of this course is to build basic English language proficiency with a focus on grammar, vocabulary, and communication skills relevant to hospitality. It aims to help students use English confidently in everyday and workplace situations common in hospitality industry.		
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:</li> <li>Build basic proficiency in English grammar and vocabulary.</li> <li>Develop reading, writing, listening, and speaking skills.</li> <li>Enable students to understand and use English in simple day-to-day and hospitality contexts.</li> <li>Participate in role-plays and dialogues by constructing short conversations in hospitality contexts.</li> </ol>		
	Module No	Торіс	Hours
	1	<ul> <li>Grammar Basics &amp; Vocabulary Building</li> <li>Parts of speech.</li> <li>Tenses (present, past, future).</li> <li>Common vocabulary used in hotels (rooms, F&amp;B, housekeeping).</li> <li>Articles, prepositions, subject-verb agreement.</li> </ul>	12
COURSE DETAILS	2	Reading Comprehension  Reading short passages, hotel notices, memos.  Skimming, scanning, finding the main idea.  Understanding menu descriptions, room guides.	10
	3	<ul> <li>Writing Skills – Basics</li> <li>Sentence construction, paragraph writing</li> <li>Filling forms (registration, check-in, feedback forms)</li> <li>Writing simple emails, requests, and notes</li> </ul>	11
	4	<ul> <li>Listening and Speaking – Level 1</li> <li>Listening to announcements, greetings, instructions.</li> <li>Speaking: introducing oneself, greetings, answering questions.</li> </ul>	12

	Role-play: Reception desk, telephone etiquette.	
	Total Hours	45
TEXT BOOKS	<ul> <li>Murphy, R. (2019). Essential Grammar in Use (4th ed.). Cambridge Cambridge University Press. (Covers parts of speech, tenses, articles, prepositions, and subject-vagreement in a self-study format)</li> <li>Jones, L., &amp; Alexander, R. (2005). New International Business Eng Student's Book (Updated ed.). Cambridge: Cambridge University Foundation Dubicka, I., &amp; O'Keeffe, M. (2003). English for International Tour Pre-Intermediate Coursebook. Harlow: Pearson Education.</li> <li>Glendinning, E. H., &amp; Howard, A. (1993). English for Work: Hotel Catering. Oxford: Oxford University Press.</li> </ul>	verb glish: Press. rism:
REFERENCE BOOKS / SUGGESTED READING	<ul> <li>Trappe, T., &amp; Tullis, G. (2005). Intelligent Business: Skills Book. Harlow: Pearson Education.</li> <li>Sweeney, S. (2003). English for Business Communication (2nd ed.). Cambridge: Cambridge University Press.</li> <li>Pitt, S. (2003). English for the Hotel Industry. Oxford: Oxford University Press.</li> <li>Ansary, H. (2008). Hospitality English. Hyderabad: Orient BlackSwan.</li> </ul>	

Course: APPLICATIONS OF COMPUTER		Semester: I	
Course Code: BHM 106	LTP	300	Credits: 3

OBJECTIVE	The objective of this course is to introduce students to basic computer concepts and their practical applications within the hospitality industry. It aims to develop an understanding of operating systems, commonly used office software, and internet tools that are essential for efficient hotel operations. Additionally, the course prepares students to apply technology effectively in key areas such as guest services, inventory management, and internal as well as external communication.			
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:         <ol> <li>Understand basic computer hardware, software, and operating system functionality.</li> <li>Apply knowledge of MS Office tools in hospitality scenarios.</li> <li>Demonstrate understanding of internet-based services for business communication and operations.</li> </ol> </li> <li>Identify basic security and data handling principles in computer usage.</li> </ol>			
	Module	Topic	Hours	
	No			
	1	<ul> <li>Fundamentals of Computers</li> <li>Definition, characteristics, and classification of computers.</li> <li>Components: CPU, Input/Output Devices, Storage Devices</li> <li>Software types: System, Application, Utility</li> <li>Operating Systems: Windows overview, file management</li> </ul>	9	
COURSE DETAILS	2	<ul> <li>Office Productivity Tools Overview</li> <li>MS Word: Document creation, formatting, menus, SOPs</li> <li>MS Excel: Formulas, tables, hospitality data sheets</li> <li>MS PowerPoint: Slide preparation for guest and staff communication</li> </ul>	9	
	3	<ul> <li>Internet and E-Communication</li> <li>Basics of internet and intranet</li> <li>Email, browsers, and online collaboration tools</li> <li>Online booking engines and customer relationship platforms</li> </ul>	9	
	4	IT Applications in Hospitality  • Property Management Systems (PMS) – overview	9	

	5	<ul> <li>Use of MS Office in hotel front office, F&amp;B service, housekeeping</li> <li>ICT tools in inventory, budgeting and guest services</li> <li>Data Security and IT Ethics</li> <li>Cybersecurity basics: safe browsing, passwords, data backup</li> <li>Ethical use of computers: plagiarism, digital footprints</li> <li>Introduction to data privacy and hospitality-specific concerns.</li> </ul>	9	
		Total Hours	45	
TEXT BOOKS	<ul><li>Public</li><li>Norde</li><li>Educa</li><li>Rajara</li><li>Learn</li></ul>	<ul> <li>Publications.</li> <li>Nordell, R. (2021). Microsoft Office 365: In Practice (2021 ed.). McGraw-Hill Education.</li> <li>Rajaraman, V. (2018). Introduction to Information Technology (3rd ed.). PHI Learning Pvt. Ltd.</li> <li>Bangia, R. (2022). Information Technology for Hospitality and Tourism. Kalyani</li> </ul>		
REFERENCE BOOKS / SUGGESTED READING	Indus Associ • Gretze Comr • Redmo	<ul> <li>Kasavana, M. L., &amp; Cahill, J. J. (2014). Managing Computers in the Hospitality Industry (7th ed.). Educational Institute of the American Hotel &amp; Lodging Association (AHLEI).</li> <li>Gretzel, U., Fuchs, M., Baggio, R., &amp; Sigala, M. (Eds.). (2015). Information and Communication Technologies in Tourism. Springer.</li> <li>Redmond, K., &amp; Butler, T. (2021). Cybersecurity and Cyber Ethics: An Introduction (2nd ed.). CRC Press.</li> <li>Reynolds, G. W. (2018). Ethics in Information Technology (6th ed.). Cengage</li> </ul>		

#### SEMESTER – II

Course: FOOD PRODUCTION FOUNDATION -II			Semester: II
Course Code: BHM 107	LTP	200	Credits: 2

OBJECTIVE		This course gives an insight into the basic processes used in cooking with egg, meat, and fish cookery. Understanding vegetable cookery		
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:</li> <li>Explain methods of cooking applied in kitchen.</li> <li>Discuss egg cookery, poultry, and meat.</li> <li>Discuss fish and seafood cookery.</li> <li>Explain vegetable cuts and cooking vegetables.</li> </ol>			
	Module No	Торіс		
	1	<ul> <li>French cuisine- Historical Background, Regions and Regional Cooking Styles, Staple food with regional Influences</li> <li>Italian cuisine -Historical Background, Regions and Regional Cooking Styles, Staple food with regional Influences</li> <li>Chinese cuisine- Historical Background, Regions and Regional Cooking Styles, Staple food with regional Influences</li> <li>Staple food with regional Regional Cooking Styles, Staple food with regional Influences</li> </ul>	06	
COURSE DETAILS	2	<ul> <li>Eggs, Poultry and Meat</li> <li>Eggs – Introduction, Usage in Kitchen, Structure of Egg,</li> <li>Classification, Grading of Eggs, Types, Selection, Storage and</li> <li>Preparation of breakfast dishes with eggs.</li> <li>Poultry and Game: Introduction, Classification, Selection Criteria, Cuts of Poultry, Yield, and simple Indian preparations.</li> <li>Meat: Characteristics, selection and grading, Classification (Bovines, Ovine and Swine), Categories, Cuts of Meat, Storage and handling.</li> <li>Fishes in Cooking</li> <li>Introduction, Types, Purchasing, Storing Considerations, Fish and Shellfish, their classification.</li> <li>Cuts of Fish, Popular Species of Fish, Classical Preparations of Fish</li> <li>Common cooking methods used for sea food.</li> </ul>	10	

	3	<ul> <li>Bakery Introductions</li> <li>Basic Ingredients and functions: Sugars; Shortenings; Eggs; Wheat and Flours; Milk and Milk Products; Yeast; Chemical Leavening Agents; Salt, Spices, and Flavourings; Fruits. Professional Bakery Equipment's and Tools, Production Factors</li> <li>Bread and Rolls: Overview of Production; Bread making Methods, Common Problems, Faults, and remedies in their preparation. common bread</li> <li>Types of sponge (rich sponge, lean sponge, Genoese sponge, gel sponge</li> <li>Methods of Cooking</li> <li>Introduction, Definition, and its importance.</li> <li>Types- Baking, Broiling, Grilling, Frying, Steaming, Stewing, Poaching, Poeling, Roasting, Sautéing, Braising Cooking with</li> </ul>	08
		Microwave, Ovens, Gas, Induction Plates and other such medium.  Total Hours	30
TEXT BOOKS	• Par	shna Arora, Theory of Cookery, Frank Brothers vinder S Bali, Food Production Operations, Oxford University Press	
REFERENCE BOOKS/ SUGGESTED READING	<ul> <li>Philip E. Thangam, Modern Cookery, Orient Longman</li> <li>Kinton and Cesarani, Practical Cookery, Hodder Education</li> <li>Kauffman and Cracknell, Practical Professional Cookery, Cengage Learnin EMEA</li> <li>Wayne Gislen, Professional Cooking, Publisher Le Cordon Bleu</li> <li>Andrew Hale Feinstein and John M. Stefanelli, Purchasing Selection and Procurement for the Hospitality Industry, Wiley</li> </ul>		

Course: FOOD PRODUCTION FOUNDATION -II (PRACTICAL)			Semester: II
Course Code: BHM 107P	LTP	0 0 4	Credits: 2

OBJECTIVE		This course gives an insight into egg preparations, fish and meat cookery and vegetable preparations with Indian breakfast dishes.		
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:</li> <li>To demonstrate egg cookery.</li> <li>Apply various methods of cooking.</li> <li>Practice vegetable cuts and cooking vegetables and Indian breakfast dishes.</li> </ol>			
	Module No	<ul> <li>Cooking in Professional Kitchen – Dos and Don'ts</li> <li>Understanding Eggs and Their Simple Breakfast Preparations:</li> <li>Hard- and Soft-Boiled Eggs.</li> <li>Fried Eggs.</li> <li>Poached Eggs.</li> <li>Scrambled Eggs.</li> <li>Omelet's (Plain, Spanish, Stuffed)</li> </ul>	Hours	
COURSE DETAILS		<ul> <li>One Menu Each Italian, French, Chinese Cuisine</li> <li>Familiarization with, Poultry, Meats and Fishes – Their Simple Cuts and Cooking</li> <li>Blanching of Tomatoes and Capsicum.</li> <li>Cooking Vegetables:</li> <li>Boiling (Potatoes, Peas)</li> <li>Rying (Aubergine, Potatoes)</li> <li>Steaming (Cabbage)</li> <li>Braising (Potatoes, Onion, and Cabbage)</li> </ul>		
		<ul> <li>Familiarization, Identification of Commonly Used Ingredients in Kitchen</li> <li>Simple Vegetable and Meat Cookery</li> <li>Identification of Types of Rice Varieties and Pulses.</li> <li>Simple Preparation of Boiled Rice (Draining and Absorption) Method.</li> <li>Fried Rice.</li> </ul> Total Hours	60	

Course: FOOD AND BEVERAGE SERVICE FOUNDATION -II			Semester: II
Course Code: BHM 108	LTP	200	Credits: 2

OBJECTIVE	This course emphasizes meal and menu planning with the art of preparing different menus for each meal period. The course also focusses on various techniques followed in hotel / restaurant for controlling sales, guest handling situations and tobacco.			
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:         <ol> <li>Explain various meals served in a day and will be able to make necessary arrangements for each meal type.</li> <li>Explain various types of menus for different occasions keeping in mind the standards of menu compiling.</li> <li>Explain the French classical menu along with suggestive accompaniments and condiments served with different food articles.</li> </ol> </li> <li>Process the various KOT and billing process, analyze handling situations.</li> </ol>			
	Module No	Topic	Hours	
	1	Meals A. Introduction and Importance of meal B. Types of Meals i. Early Morning Tea ii. Breakfast (English, American, Continental, Indian) iii. Elevenses iv. Brunch v. Lunch vi. Afternoon/High Tea vii. Dinner viii. Supper	06	
COURSE DETAILS	2	<ul> <li>Menu Planning</li> <li>A. Menu – Concept, History, Classification</li> <li>B. Menu Planning Consideration and Constraints</li> <li>C. Menu Terms</li> <li>D. Menu Designs</li> <li>E. French Classical Menu - 11 and 17 course.</li> <li>F. Classical Food and its Accompaniments with Cover Setup</li> <li>G. Indian regional dishes, accompaniments, and service</li> </ul>	06	
	3	Sales Control System  A. Order Taking Methods i. Triplicate System ii. Duplicate System iii. Service with Order iv. Computerized System  B. Circumstantial KOTs C. Billing Methods	06	

	D. Cash Handling Equipment		
	4 Handling Situation A. Unavailability of Table/reservation B. Serving Spoiled Dish C. Unavailability of Food items D. Handling Special Requests E. Order Delays, Spillages F. Lost and found properties. G. Illness H. Drunken Guest, Unsatisfactory appearance of Guest I. Dealing with children, Guest with special needs, physically challenged guest, old age guest, Customer with communication difficulties. J. Accident, Fire Accident K. Suspicious Items and Package L. Bomb threat	06	
	5 Tobacco A. Introduction, History B. Production Process C. Cigar - Parts, Structure, Colors, Shapes and Sizes, Storage, Brands, Lighting and Service D. Cigarettes - Processing, Parts, Types, Brands and Service E. Pipe Tobacco – Types and Brand names F. Health hazards	06	
	Total Hours	30	
TEXT BOOKS	<ul> <li>R. Singaravelavan, Food and Beverage Service, Oxford University Press</li> <li>Anita Sharma, Bagchi, Textbook on Food and Beverage Service, Publications</li> <li>Dennis R. Lillicrap. and John A. Cousins, Food and Beverage S Publisher: ELBS</li> </ul>		
REFERENC E BOOKS/ SUGGESTED READING			

Course: FOOD AND BEVERAGE SERVICE FOUNDATION -II (PRACTICAL)			Semester: II
Course Code: BHM 108P	LTP	0 0 4	Credits: 2

OBJECTIVE	This course focuses on providing skills of table layouts for different meals including different course of French classical menu. It also makes the student familiar with tray/trolley setups, procedure for meal service, telephone and dining etiquettes and the service of cigar and cigarette.			
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:</li> <li>Design Menu and planning of mise-en-place and service of different types of meals.</li> <li>Demonstrate the table/trolley layout.</li> <li>Understand situation handling techniques &amp; demonstrate service of Cigar &amp; Cigarette.</li> </ol>			
	Module No	Торіс	Hours	
		Table Lay-Up and Service		
		A La Carte Cover		
		Table d' Hote Cover		
		English Breakfast Cover		
		American Breakfast Cover		
		Continental Breakfast Cover		
		Indian Breakfast Cover		
		Afternoon Tea Cover		
		High Tea Cover		
		Tray/Trolley Set-Up and Service:		
		Room Service Tray/Trolley Setup		
COURSE		Procedure for Service of a Meal:		
DETAILS		Taking Guest Reservations		
DETAILS		Receiving and Seating of Guests		
		Order taking and recording.		
		Order processing (passing orders to the kitchen)		
		Sequence of service		
		Presentation and encashing the Bill.		
		Presenting and collecting Guest comment cards		
		Seeing off the Guests		
		French Classical Menu:		
		Writing a Menu in French and its Equivalent in English		
		Practicing the cover setup		
		Service of Tobacco:		
		Cigarettes and Cigars		
		Bar Fairing Practice session:		
		Total Hours:	60	

Course: FRONT OFFICE OPERATION FOUNDATION-II			Semester: II
Course Code: BHM 109	LTP	200	Credits: 2

OBJECTIVE	This course helps students understand front office equipment, and their usage, filling up of front office forms and formats, welcoming the guest, telephone handling different role plays, message and mail handling and Paging.				
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:         <ol> <li>Explain the fundamentals of Tourism and hospitality distribution channels.</li> <li>Recognize different types of room tariffs, basis of charging, and fixation of room tariff.</li> </ol> </li> <li>Examine the basic concepts and processes of reservations through the manual and automated processes of reservation.</li> <li>Identify types of hotel guest with their needs and preferences and be able to follow them through the guest cycle and focusing on the front office coordination with other departments.</li> </ol>				
	Module	Topic	Hours		
	No				
	1	<ul> <li>Introduction of Travel and Tourism</li> <li>Meaning of Tourism, Origin of Tourism, Five A's of Tourism, Motivation of Travel, Types of Tourism.</li> </ul>	05		
	2	<ul> <li>Hospitality Distribution Channels</li> <li>Meaning and Definition, Functions and Levels of Distribution Channels.</li> <li>Major Hospitality Distribution Channels-Travel Agents, Tour Operators.</li> <li>Reservation System, Global Distribution System (GDS), Internet.</li> </ul>	05		
COURSE DETAILS	4	<ul> <li>Tariff Structure</li> <li>Basis of Charging, Plans, Competition, Customer's Profile.</li> <li>Standards of Service and Amenities, Hubbart Formula.</li> <li>Different Types of Tariffs, Rack Rate, Discounted Rates for Corporate, Airlines, Groups and Travel Agents.</li> <li>Guest Accounting (Manual): Guest Weekly Bill, Visitors Tabular Ledger Different Types of Tariffs</li> <li>Rack Rate</li> <li>Discounted Rates for Corporate, Airlines, Groups and Travel Agents</li> <li>Guest Accounting (Manual): Guest Weekly Bill, Visitors Tabular Ledger.</li> <li>Front Office and Guest Handling</li> </ul>	05		
		• Introduction to Guest Cycle: Pre-Arrival, Arrival, Stay, Departure and After Departure. During The Stay Activities			

		<ul> <li>Information Services, Message and Mail Handling, Key Handling, Room Selling Technique, Hospitality Desk, Complaints Handling, Guest Handling, Guest Profile, Guest Paging.</li> </ul>	
	5	<ul> <li>Reservations</li> <li>Importance of Reservation, Modes, Channels and Sources (Fits, Travel Agents, Airlines, Gits),</li> <li>Types of Reservations (Tentative, Confirmed, Guaranteed Etc.).</li> <li>Systems (Non-Automatic, Semi-Automatic Fully Automatic).</li> <li>Cancellation, Amendments and Overbooking.</li> </ul>	05
	6	Front Office Coordination With Other Departments of Hotel	05
		Total Hours:	30
TEXT BOOKS	<ul> <li>Sudhir Andrews, Hotel Front Office Training Manual, McGraw Hill Education</li> <li>Jatashankar R. Tiwari, Hotel Front Office: Operations and Management, Oxford Publication</li> <li>L. Michael Kasavana &amp; Richard M. Brooks, Managing Front Office Operations, Educational Institute of AH&amp;LA</li> <li>S.K Bhatnagar, Front Office Management, Frank Brothers</li> </ul>		
REFERENC E BOOKS/ SUGGESTED READING	<ul> <li>Ahmed Ismail, Front Office Operations and Management, Delmar Cenage Learning</li> <li>L. Michael Kasavana &amp; J. John Cahill, Managing Computers in Hospitality Industry, Educational Institute of AH&amp;LA</li> <li>Colin Dix &amp; Chris Baird, Front Office Operations, Longman</li> <li>James A. Bardi, Hotel Front Office Management, John Wiley and Sons</li> </ul>		

Course: FRONT OFFICE O	Semester: II		
Course Code: BHM 109P	LTP	002	Credits: 1

OBJECTIVE	This course helps students understand front office equipment and their uses, filling up of front office forms and formats, welcoming the guest, telephone handling different role plays, message and mail handling and paging.			
COURSE OUTCOMES	<ul> <li>Upon completing this course, students will be able to:</li> <li>1. Use various forms, formats and registers maintained in the front office department.</li> <li>2. Practice guest welcoming procedure</li> <li>3. Demonstrate different role plays.</li> </ul>			
	Module	Topic	Hours	
COURSE DETAILS	No	<ul> <li>Introduction of front office equipment and furniture (Rack, counter bell desk)</li> <li>Filling up of various Performa.</li> <li>Welcoming of guest</li> <li>Telephone handling</li> <li>Role play</li> <li>Upselling of Room</li> <li>Handling Reservation Calls</li> <li>Arrivals</li> <li>Luggage handling</li> <li>Message and mail handling</li> <li>Paging</li> </ul> Total Hours:	30	
		Total Hours:	30	

Course: ACCOMMODATION OPERATION FOUNDATION -II			Semester: II
Course Code: BHM 110	LTP	300	Credits: 3

OBJECTIVE	This course gives an idea of the overall functioning of the housekeeping department. It covers the detail of the duties and responsibility of all the staff of the housekeeping department. Also Explains the formats used at the control desk. The different types of guest rooms are also discussed. Also, the use of different types of cleaning equipment and agents are also briefed.		
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:         <ol> <li>Explain Housekeeping Department routine cleaning Operational Procedures.</li> <li>Discuss Hotel Guest Room cleaning procedure.</li> </ol> </li> <li>Discuss the importance, role of the housekeeping control desk and key control procedure.</li> <li>Recollect characteristics, use and care of various cleaning agents and equipment for various surfaces.</li> </ol>		
	Module No	Торіс	Hours
	1	<ul> <li>Routine Cleaning of Housekeeping Department:</li> <li>General principles of cleaning.</li> <li>Rules of the floor.</li> <li>Types and nature of soil.</li> <li>Care and Cleaning of Different Surfaces: Metal, Glass, Leather, Rexene, Ceramic, Wood, Wall, and floor covering.</li> </ul>	03
COURSE DETAILS	2	<ul> <li>Cleaning of Guest Rooms:</li> <li>Daily cleaning of occupied, departure, vacant, Under Repair and VIP rooms.</li> <li>Evening service and second service procedures.</li> <li>Weekly / Periodic cleaning – Special cleaning tasks to be carried out.</li> <li>Spring Cleaning procedures Forms and Formats.</li> <li>Replenishment/placement of guest room supplies.</li> <li>Daily, weekly, and spring-cleaning procedures for various Public Areas such as:</li> <li>Lobby</li> <li>Cloak rooms</li> <li>Restaurant/bar/banquet Halls</li> <li>Front areas</li> <li>Corridor</li> <li>Sauna/Swimming pool/Spas</li> </ul>	07
	3	House Keeping Control Desk and Supervision:  Importance of Control Desk. Records maintained.	05

		F .: C 11 CP	
		Functions performed by C.D.	
		Importance of Housekeeping supervision.	
		Checklist for inspection.	
		Dirty Dozen.	
		Paging systems and methods	
		Telephone handling skills	
	4	Lost_and Found Procedure:	05
		Procedure for Guest articles.	
		Procedure for Lost Hotel Property.	
		Records maintained.	
	5	Cleaning Science	08
		Characteristics of a good cleaning agent	
		General Criteria for selection and Classification	
		PH scale and cleaning agent with their application	
		Types of cleaning agent	
		Cleaning products (Domestic and Industrial)	
		Use, care, and Storage	
		Use of Eco-friendly products in Housekeeping.	
	6	Cleaning Equipment	08
		Types of Equipment	00
		Operating Principles of Equipment	
		Characteristics of Good equipment (Mechanical/Manual)	
		Storage, Upkeep, Maintenance of equipment	
	7	Care and Cleaning of Different Surfaces	05
	,	Metal, Glass, Leather, Rexene, Ceramic, Wood, Wall, and	05
		floor covering, Stain Removal.	
	8	Key Control:	04
	O	Various Computerized keys used for housekeeping.	0-1
		Manual keys used for housekeeping.	
		Key Control Procedures.	
		Total Hours:	45
	т		
		Branson and Margaret Lennox, Hotel, Hostel and Hospital Houseke	eping,
TEXT		der Education	*****
BOOKS		nir Andrews, Hotel Housekeeping: A Training Manual, McGra	ıw Hıll
_ 0 0		eation	
		Raghubalan and S. Raghubalan, Hotel Housekeeping Operation	is and
	Man	agement, Oxford University Press	
REFERENC	• U. J	ones, Catering: Housekeeping and Front Office, Hodder Arnold H&S	5
E BOOKS/	• M.	Schneider, G. Tucker, M. Scoviak, The Professional Housekeeper	; Wilev
SUGGESTED		lications	, · · · === j
READING	Sudhir Andrews, Textbook of Hotel Housekeeping Management and Operations,		
		Graw Hill Education	ranons,
	IVICO	JIW IIII LAUCUUUI	

Course: ACCOMMODATION OPERATION FOUNDATION -II (PRACTICAL)			Semester: II
Course Code: BHM 110P	LTP	002	Credits: 1

OBJECTIVE	This course gives students a basic idea of how to handle the guest call at the control desk. They learn how to fill different forms and formats used in the control desk and understand the importance and usage of different types of mechanical and manual equipment. They will also understand the concept of cleaning agents and their use on different surface.		
COURSE OUTCOMES	Upon completing this course, students will be able to:  1. Practice the storage and maintenance of different of different cleaning equipment.  2. Practice filling of different forms & format and guest complains & request at the control desk.  3. To apply usage of different types of cleaning agents on different surface.		
	Module	Topic	Hours
COURSE DETAILS			30

Course: ENGLISH LANGUAGE - II		Semester: II	
Course Code: BHM 111	LTP	300	Credits: 3

OBJECTIVE	skills for	The course aims to enhance students' practical and functional communication skills for hospitality settings, with a focus on professional writing and real-world spoken interactions.				
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:         <ol> <li>Strengthen understanding of intermediate grammar and hospitality-related vocabulary.</li> <li>Develop the ability to write professional emails, memos, and guest correspondence.</li> </ol> </li> <li>Read and interpret brochures, guest feedback, and hotel-related documents with clarity.</li> <li>Participate in role-plays and dialogues to confidently handle guest queries and service interactions.</li> </ol>					
	Module	Торіс	Hours			
	No 1	<ul> <li>Intermediate Grammar and Usage</li> <li>Voice (active/passive), reported speech</li> <li>Modal verbs (can, may, should, must)</li> <li>Adjectives and adverbs for descriptions</li> <li>Hospitality phrases and idioms</li> </ul>	10			
COURSE DETAILS	2	<ul> <li>Writing for Professional Communication</li> <li>Writing official emails, memos, notices</li> <li>Composing apology, complaint, and appreciation letters</li> <li>Writing itinerary, travel info, menus</li> </ul>	12			
	3	<ul> <li>Reading and Interpreting Professional Texts</li> <li>Reading hotel brochures, reviews, travel blogs</li> <li>Interpreting guest feedback and reports</li> <li>Understanding SOPs and instruction manuals</li> </ul>	12			
	4	<ul> <li>Speaking &amp; Listening – Level 2</li> <li>Handling guest requests, complaints, special</li> </ul>	11			

	situations  Listening to guest instructions, answering queries  Role-plays: Concierge, restaurant service, telephone bookings  Listening to video/audio samples with comprehension	
	Total Hours 45	
TEXT BOOKS	<ul> <li>Jones, L. (2013). Welcome! English for the Travel and Tourism Industry (2nd ed.). Cambridge University Press.</li> <li>Stott, T., &amp; Holt, R. (2019). English for Tourism and Hospitality. Oxford University Press.</li> <li>Dubicka, I., &amp; O'Keeffe, M. (2011). English for International Tourism (Pre-Intermediate to Upper Intermediate). Pearson Education.</li> <li>Bailey, E. P. (2015). Plain English at Work: A Guide to Business Writing and Speaking. Oxford University Press.</li> </ul>	
REFERENCE BOOKS / SUGGESTED READING	<ul> <li>Harding, K., &amp; Henderson, P. (2007). English for Hospitality and Tourism Oxford University Press.</li> <li>Cullen, P., French, A., &amp; Jakeman, V. (2020). Cambridge English for Job hunting. Cambridge University Press.</li> <li>Pitt, S. (2005). English for the Hotel Industry. Orient BlackSwan.</li> <li>Walker, R. (2010). Tourism 1 &amp; 2 – Oxford English for Careers. Oxford University Press.</li> </ul>	

Course: MS OFFICE - I		Semester: II	
Course Code: BHM 112P	LTP	006	Credits: 3

OBJECTIVE	This course is designed to introduce students to basic computer operations and the essential features of MS Office tools. It aims to develop foundational proficiency in using Microsoft Word, Excel, and PowerPoint, enabling students to create, organize, and present information effectively. Emphasis is placed on applying these basic tools to perform common hospitality-related tasks, ensuring students can use technology efficiently in real-world hotel and tourism operations.		
COURSE OUTCOMES	Upon completing this course, students will be able to: 1. Develop the ability to create professional documents, spreadsheets, and presentations. 2. Utilize formatting tools and basic functions to customize hospitality-related templates. 3. Apply MS Word for designing menus, forms, and notices, and use Excel for performing basic calculations and generating charts.		
Module Topic			
COURSE DETAILS	Module No  Introduction to basic computer operations File and folder management techniques Basics of cloud storage and its uses MS Word:  Creating and formatting documents Using tables and bullet points Designing menus, SOPs, and guest letters  MS Excel: Data entry and cell formatting Applying simple formulas and functions Creating basic reports and charts  MS PowerPoint: Slide creation and layout design Preparing simple presentations for guest information Using basic transitions for visual enhancement		

## SEMESTER – III

Course: INTRODUCTION TO INDIAN COOKERY		Semester: III	
Course Code: BHM 201	LTP	300	Credits: 3

OBJECTIVE		This course introduces Indian kitchen with understanding spices and condiments, masala, pastes and gravies, tandoor, and regional cuisine of India.		
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:</li> <li>Discuss the concepts of Indian cookery.</li> <li>Explain various condiments herbs and spices used in Indian cookery.</li> <li>Describe various masalas, pastes and gravies used in cooking.</li> <li>Identify various commodities and their usage in the kitchen.</li> </ol>			
	Module No	Торіс	Hours	
COURSE DETAILS	1	Basics of Indian Cooking Introduction to Indian Cookery, Identification of various varieties of rice, cereals, and pulses. Simple methods of preparations and ingredient combination ratios - Rice, Dals, Vegetables, Indian breads.  Role of spices in Indian cookery  Indian equivalent of spices (names) Indian Masalas Blending of spices and concept of masalas Different masalas used in Indian cookery. Dry and Wet masalas Composition of different masalas Varieties of masalas available in regional areas Special masala blends.	09	
DETAILS	2	<ul> <li>Tandoor and Curries</li> <li>Understanding the Concept of Tandoor.</li> <li>Seasoning and Preparing a Tandoor.</li> <li>Various Tools for Tandoor Cooking.</li> <li>Types of Marinades Used for Tandoor Cooking.</li> <li>Types of Tandoori Breads and Dishes.</li> <li>Chutneys.</li> <li>Concept and Importance of Curries and Gravies.</li> <li>Types of Indian Curries and Its Combination.</li> <li>Basic Indian Gravies: Introduction, Gravies and Curries, Regional Gravies, Gravy Preparations.</li> </ul>	09	
	3	<ul> <li>Indian Regional Cuisine</li> <li>Brief Study of Regional Cuisine- South Indian, Goa, Hyderabad, Bengal, Gujrat, Rajasthan, Awadh, Punjab, Kashmir, and Uttarakhand</li> </ul>	09	

	Traditional Cooking Methods and Famous Dishes with			
	Accompaniments.			
	<ul> <li>Traditional Tools and Equipment's.</li> </ul>			
	4 Cakes and Pastries	09		
	Introduction to cakes			
	Sugar Batter, Flour Batter, Boiling Method, Foaming			
	Method, All in One Process Method), Cheesecakes etc.			
	Common Problems with Cake Production, Fondant and			
	Marzipan Work. Theme Cakes.			
	Different Cake Making Methods (Sugar Batter, Flour)			
	Batter, Boiling Method, Foaming Method, All in One			
	Process Method), Cheesecakes etc. Common Problems			
	with Cake Production			
	Introduction to Pastries			
	Definition of Pastry, Types of Pastries (Short Crust)			
	· · · · · · · · · · · · · · · · · · ·			
	Pastry, Puff Pastry, Danish Pastry, Choux Pastry, Phyllo			
	Pastry)  • Different Varieties of Pastry Products (Eclairs and Cream			
	Puffs, Tart and Pies, Cinnamon Rolls, Croissants,			
	Different Danish Shapes, Baklava, Skillet Spanakopita.)			
	Common Problems with Pastries			
	5 Quantity Kitchen Operations	09		
	Types of quantity kitchen operations			
	Industrial, institutional, outdoor catering			
	Concept of check list			
	Techniques of bulk preparation (CPU, Batch Cooking,			
	Sous Vide Cooking) Equipment used for bulk			
	preparations			
	Total Hours:	45		
TEXT	Krishna Arora, Theory of Cookery, Frank Brothers			
BOOKS	<ul> <li>Parvinder S Bali, Food Production Operations, Oxford University Press</li> </ul>			
_ 5 5 225	Philip E. Thangam, Modern Cookery, Orient Longman			
DEFERENC	<ul> <li>Kinton and Cesarani, Practical Cookery, Hodder Education</li> <li>Kauffman and Cracknell, Practical Professional Cookery, Cengage Learning</li> </ul>			
REFERENC				
E BOOKS/	EMEA	5		
SUGGESTED				
READING	<ul> <li>Wayne Gislen, Professional Cooking, Publisher Le Cordon Bleu</li> <li>Andrew Hale Feinstein and John M. Stefanelli, Purchasing Selection ar</li> </ul>			
	Procurement for the Hospitality Industry, Wiley	ii aiiu		
	rrocurement for the mospitality maustry, whey			

Course: INTRODUCTION T	Semester: III		
Course Code: BHM 201P	LTP	0 0 4	Credits: 2

OBJECTIVE	This course introduces practical skills in Indian kitchen of identifying masalas, pastes and gravies with menu preparations and preparations of basic tandoor preparations gravies and regional cuisine with a brief section on basic bakery.		
COURSE OUTCOMES	Upon completing this course, students will be able to:  1. Identify the concepts of Indian cookery.  2. Practice preparations of various masalas, gravies, tandoor cooking, and marinades.  3. Practice preparations of cakes and pastries.		
	Module No	Торіс	Hours
COURSE DETAILS		<ul> <li>Understanding Preparations of Masalas, Pastes and Gravies in Indian Kitchen</li> <li>Two Menus about 3-5 dishes per menu per Indian State</li> <li>Food preparation and plating as per modern Indian cuisine.</li> <li>Preparations regarding cakes and different pastries</li> </ul>	
		Total Hours:	60

Course: FOOD AND BEVERAGE SERVICE OPERATION -I			Semester: III
Course Code: BHM 202	LTP	300	Credits: 3

OBJECTIVE	beverage including	The students undertaking this course should be able to comprehend alcoholic beverage and its classification. The course also embraces the important topics including wine and its classification, Aperitifs and its types, liqueurs, beer and other fermented beverages.		
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:         <ol> <li>Explain various alcoholic beverages and technique of measuring alcoholic strength.</li> </ol> </li> <li>Enlighten the wine concept along with various important topics.</li> <li>Categorize and describe each spirit, their manufacturing process and brand names.</li> </ol> <li>Understand liqueurs, Aperitifs, Beer and other Fermented beverages.</li>			
	Module No	Торіс	Hours	
	1	Alcoholic Beverages A. Introduction and Classification with Examples B. Method of Preparing Alcohol	07	
		<ul> <li>Fermentation Process</li> <li>Distillation Process</li> <li>Proof Systems – US/British/Gay-Lussac</li> </ul>		
COURSE DETAILS	2	<ul> <li>Wines</li> <li>A. Definition and History</li> <li>B. Vine – Family, Grape Composition, Vine Disease</li> <li>C. Factors affecting quality – Soil, Climate, Viticulture, Vinification, Storing etc.</li> <li>D. Classification of wines (Brief Description only) <ul> <li>Table/Still/Natural</li> <li>Sparkling</li> <li>Fortified</li> <li>Aromatized</li> </ul> </li> <li>E. Wine service temperatures</li> <li>F. Wine Faults</li> <li>G. Glassware types, other Equipment's and tools associated with wine.</li> </ul>	10	
	3	Spirits A. Introduction, Manufacturing Process, Types, Brands  • Whisky  • Rum  • Gin  • Brandy	10	

		<ul> <li>Vodka</li> <li>Tequilla</li> <li>B. Brief Introduction of other Spirits</li> <li>Absinthe</li> <li>Ouzo</li> <li>Slivovitz</li> </ul>	
		<ul><li>Akvavit</li><li>Feni</li><li>Arrack</li><li>Schnapps etc.</li></ul>	
	4	Liqueurs  A. Definition and History B. Production of Liqueurs C. Broad Categories of Liqueurs (Herb, Citrus, Fruit/Egg, Bean and Kernel) Popular Liqueurs (Name, colour, predominant flavour and country of origin)	06
	5	Aperitifs A. Introduction and Definition, B. Types of Aperitifs  • Vermouth (Definition, Types and Brand names) Bitters (Definition, Types and Brand names)	04
	6	Beer and Other Fermented Beverages  A. Beer  Introduction to Beer  Production of Beer  Types of Beer  Beer Faults  Service of Beer  Beer brands  B. Other Fermented Beverages - Cider, Sake, Toddy, Perry etc	08
		Total Hours:	45
TEXT BOOKS	<ul><li>Anita</li><li>Denni</li></ul>	garavelavan, Food and Beverage Service, Oxford University Press Sharma, Food and Beverage Service, Bagchi, Aman Publications s R. Lillicrap. and John A. Cousins., Food and Beverage Selher: ELBS	ervice,
REFERENC E BOOKS/ SUGGESTED READING	<ul> <li>Publisher: ELBS</li> <li>John Fuller, Modern Restaurant Service, Hutchinson</li> <li>P. Dias, The Steward, Orient Longman Limited</li> <li>G. Brown, K. Heppner and A. Deegan, Introduction Food and Beverage Service, Longman</li> <li>Sudhir Andrews, Food and Beverage Services: A Training Manual, McGraw Hill Education</li> </ul>		

Course: FOOD AND BEVER	Semester: III		
Course Code: BHM 202P	LTP	0 0 4	Credits: 2

OBJECTIVE	This cour	This course focuses on providing skills for the service of alcoholic beverages.		
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:</li> <li>Learn the service of different types of wine including their mise-en-place.</li> <li>Demonstrate knowledge and skills while serving different types of spirits and liqueurs.</li> <li>Acquire the complete knowledge of beer and other fermented beverages service.</li> </ol>			
	Module No	Topic	Hours	
COURSE DETAILS		<ul> <li>Organizing Mise-en-place:</li> <li>Wine service equipment</li> <li>Beer service equipment</li> <li>Service of Wines:</li> <li>Taking an Order and Service of –Sparkling, Aromatized, Fortified, Still Wines</li> <li>How to Open a Wine Bottle (Different Types of Cork Screws)</li> <li>How to Open a Sparkling Wine - Pouring into Glass</li> <li>Order of Service (Starting with Wine Approval from Host, Wrapping Bottle with Napkin Etc.)</li> <li>Use of Different Glasses, Holding and Carrying Glasses</li> <li>Wine and Food Pairing</li> <li>Service of Spirits and Liqueurs</li> <li>Different Service Styles</li> <li>Mixers</li> <li>Service of Whisky/Vodka/Rum/Gin/Brandy/Tequila</li> <li>Service of Beer and Other Fermented Beverages</li> <li>Taking an Order and Service of Beer, Sake and Other Fermented and Brewed Beverages.</li> </ul>		
		Total Hours:	60	

Course: FRONT OFFICE OPERATION -I			Semester: III
Course Code: BHM 203	LTP	200	Credits: 2

OBJECTIVE		This course gives idea of how different types of safety and Security systems are used in the hotel, for guest and staff.		
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:</li> <li>Define the role of hotel staff in ensuring the safety and security of guests.</li> <li>Understand the basic front office operations focusing on reception, information and acknowledging the registration procedures in detail.</li> <li>Understand the role of the Front Office in selling and upselling the product.</li> <li>Explain the usage of computers in hotels. PMS application in front office.</li> </ol>			
	Module No	Topic	Hours	
COURSE DETAILS	2	Front Office Guest Security and Safety  Introduction to Security Systems  Types of Security  Key Control  Safe Deposit, Lost and Found  Handling Emergency Situations  Handling Emergency Situations  Handling Emergency Situations  Information  Handling Mails, Parcels, Messages  Role of Information  Types of Keys  Keys Control  Reception  Room Change Procedure  Preparation of Guest Profile  C Form  F Form	06	
	3	<ul> <li>Registration</li> <li>Pre-Registration</li> <li>Types of Registration Methods</li> <li>Records and Forms Used</li> <li>Types of Registration Methods/Records</li> <li>Registration Procedure for Various Types of Guests</li> </ul>	06	
	4	Room Selling Techniques  Targeting The Market Front Office Selling Tips Selling Techniques	06	

	Reservation Management Software			
	<ul> <li>P.M.S, G.D.S, C.R.S</li> <li>Reservation Management Software</li> <li>Room Management Software</li> <li>Guest Accounting Management Software</li> </ul>			
	Total Hours:	30		
<ul> <li>Jatashankar R. Tiwari, Hotel Front Office: Operations and Management, Oxford Publication</li> <li>L. Michael Kasavana &amp; Richard M. Brooks, Managing Front Office Operations, Educational Institute of AH&amp;LA</li> <li>S.K Bhatnagar, Front Office Management, Frank Brothers</li> </ul>				
<ul> <li>Ahmed Ismail, Front Office Operations and Management, Delmar Cen Learning</li> <li>L. Michael Kasavana &amp; J. John Cahill, Managing Computers in Hospitality Industry, Educational Institute of AH&amp;LA</li> <li>Colin Dix &amp; Chris Baird, Front Office Operations, Longman</li> </ul>		tality		
•	Oxf L. Cope S.K Ahr Lear L. M Indu Coli	Jatashankar R. Tiwari, Hotel Front Office: Operations and Manage Oxford Publication  L. Michael Kasavana & Richard M. Brooks, Managing Front Operations, Educational Institute of AH&LA  S.K Bhatnagar, Front Office Management, Frank Brothers  Ahmed Ismail, Front Office Operations and Management, Delmar Learning  L. Michael Kasavana & J. John Cahill, Managing Computers in Hospi Industry, Educational Institute of AH&LA		

Course: FRONT OFFICE OPERATION -I (PRACTICAL)			Semester: III
Course Code: BHM 203P	LTP	0 0 2	Credits: 1

OBJECTIVE	This course will help students acquire skills understanding guests' requirements handling check-ins.		
COURSE OUTCOMES	1. Demo	2. To practice different forms and format used at Guest Check in process.	
		Торіс	Hours
COURSE DETAILS		<ul> <li>Develop an understanding about requirements of different guests, with children, business travelers, single woman traveler, differently abled travelers and acquaint the learners with procedures like expression about sharing of hotel services and facilities to guests, employees as brand ambassadors of hotels, managing guest interactions effectively through role plays.</li> <li>Handling Guest Check - In, Registration, Facilitation During Stay at Hotel, Billing, Related Performa's.</li> <li>Skills to Handle Guest Accounting and Departure (FITS and Groups)</li> <li>Layout of Front Office</li> <li>Video Presentation of Role Play by Student</li> <li>Case Study</li> <li>Role Play: With reference to the theory syllabus</li> </ul>	
		Total Hours:	30

Course: ACCOMMODATION OPERATION - I			Semester: III
Course Code: BHM 204	LTP	200	Credits: 2

OBJECTIVE	along- wit	This course will provide input on cleaning procedures of a guest and public areas along- with the functioning of the linen room operation, laundry operations, safety awareness and first aid, pest control and waste disposal.		
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:         <ol> <li>Explain the various procedures of contract cleaning &amp; controlling Pest.</li> <li>List the activities carried out in the linen, uniform and sewing room.</li> <li>Identifying laundry operations, planning, layout, flow process, stain removal techniques and handling guest laundry.</li> </ol> </li> <li>Describe the many steps used by the hospitality industry to protect the safety of both guests and employees.</li> </ol>			
	Module	Topic	Hours	
	No	COMPA CT OF PANYAGE	0.5	
l	1	CONTRACT CLEANING:	06	
		Definition, Concept.		
		<ul><li> Jobs given on contract by Housekeeping.</li><li> Advantages and Disadvantages.</li></ul>		
		<ul><li>Advantages and Disadvantages.</li><li>Pricing contracts.</li></ul>		
	2	PEST CONTROL:	06	
	2	• Types of Pests.		
		<ul> <li>Preventive and Control Measures.</li> </ul>		
	3	LINEN/ UNIFORM / TAILOR ROOM:	06	
		• Layout		
		Types of Linen, sizes, and Linen exchange procedure		
COURSE		• Selection of linen		
<b>DETAILS</b>		<ul> <li>Storage Facilities and conditions</li> </ul>		
		• Par stock: Factors affecting par stock, calculation of par		
		stock.		
		Discard Management		
		Linen Inventory system		
		• Uniform designing: Importance, types, characteristics,		
		selection, par stock  Function of Tailor room		
	4	LAUNDRY:	06	
	4	Commercial and On-site Laundry	00	
		<ul> <li>Flow process of Industrial Laundering-OPL</li> </ul>		
		<ul> <li>Stages in the Wash Cycle</li> </ul>		
		<ul> <li>Laundry Equipment and Machines</li> </ul>		
		<ul> <li>Layout of the Laundry</li> </ul>		
		Laundry Agents		

	<ul> <li>SAFETY AWARENESS AND FIRST AID</li> <li>Dry Cleaning</li> <li>Guest Laundry/Valet service</li> <li>Stain removal</li> <li>Prevention of accidents.</li> <li>Role and Procedures adopted by the Security Department in emergencies situation:</li> <li>Theft</li> <li>Bomb threats,</li> <li>Death of a guest</li> </ul>	06	
	Total Hours:	30	
TEXT BOOKS	<ul> <li>Joan Branson and Margaret Lennox, Hotel, Hostel and Hospital Housekeeping, Hodder Education</li> <li>Sudhir Andrews, Hotel Housekeeping: A Training Manual, McGraw Hill Education</li> <li>G. Raghubalan and S. Raghubalan, Hotel Housekeeping Operations and Management, Oxford University Press</li> </ul>		
REFERENCE BOOKS/ SUGGESTED READING	<ul> <li>U. Jones, Catering: Housekeeping and Front Office, Hodder Arnold H&amp;S</li> <li>M. Schneider, G. Tucker, The Professional Housekeeper, M. Scoviak, Wiley Publications</li> <li>Textbook of Hotel Housekeeping Management and Operations, Sudhir Andrews, McGraw Hill Education</li> </ul>		

Course: ACCOMMODATION OPERATION - I (PRACTICAL)			Semester: III
Course Code: BHM 204P	LTP	002	Credits: 1

OBJECTIVE		This course trains students in methods of cleaning different areas, stain removal procedures and first aid procedures.		
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:         <ol> <li>Understand the types of Laundry, linen hire equipment, practice laundry process and remove different stains from the fabric appropriately.</li> <li>Demonstrate basic first aid procedure &amp; various hygiene related steps taken care in hospitals.</li> <li>Apply skills to any given area with the help of a checklist.</li> </ol> </li> </ol>			
	Module No	Торіс	Hours	
COURSE DETAILS			30	
	Total Hours:			

Course: ENGLISH LANGUAGE - III			Semester: III
Course Code: BHM 205	LTP	200	Credits: 2

OBJECTIVE	This course aims to prepare students for professional roles in the hospitality industry by developing advanced English communication skills. It focuses on building competence in business writing, interview and group discussion techniques, and formal workplace interactions to ensure employability and industry readiness			
COURSE OUTCOMES	Upon completing this course, students will be able to:  1. Demonstrate effective written communication through resumes, reports, and official correspondence.  2. Participate confidently in interviews, group discussions, and guest conversations using appropriate language.  3. Apply presentation skills using structured content and visual aids in hospitality scenarios.  4. Use polite expressions, conflict resolution strategies, and professional body language in workplace communication.			
	Module No	Topic	Hours	
COURSE DETAILS	1	<ul> <li>Advanced Business Communication</li> <li>Email etiquette, reports, summaries</li> <li>Writing CV, cover letter, and job application</li> <li>Inter-office communication and report writing</li> </ul>	8	
	2	<ul> <li>Oral Communication for Career &amp; Industry</li> <li>Mock interviews, GDs, customer conversations</li> <li>Formal vs. informal communication in hospitality</li> <li>Presentation skills with visual aids (PowerPoint)</li> </ul>	7	
	3	<ul> <li>Workplace Language and Etiquette</li> <li>Cross-cultural communication and polite expressions</li> <li>Conflict resolution phrases</li> <li>Professional body language and tone</li> </ul>	7	

	4	<ul> <li>Mock interview with feedback</li> <li>Group discussion exercises</li> <li>Guest interaction scenarios</li> <li>Presentations on hotel events or travel packages</li> </ul>	8	
	Bhatr	Total Hours: nagar, Nitin & Bhattacharyya, Mamta. (2010). Communicativ	30	
TEXT BOOKS	Engli     Kaul,     Ltd.     Guffe     Proce     Sharr	ish for Engineers and Professionals. Pearson Education India. , Asha. (2009). Effective Business Communication. PHI Learning Pvt. ey, Mary Ellen & Loewy, Dana. (2018). Business Communication: ess and Product. Cengage Learning. ma, R.C. & Mohan, Krishna. (2016). Business Correspondence and ort Writing. McGraw Hill Education.		
REFERENCE BOOKS / SUGGESTED READING	Comi Hill.  Baile Guide Trask Error Walk	sikar, Raymond V., & Flatley, Marie E. (2010). Basic Business mmunication: Skills for Empowering the Internet Generation. McGraw I. sley, Edward P. (2008). Writing and Speaking at Work: A Practical ide for Business Communication. Pearson. sk, R. L. (2005). Mind the Gaffe: The Penguin Guide to Common ors in English. Penguin Books. slker, Robin. (2021). Teaching English Pronunciation for a Global orld. Oxford University Press.		

Course: MS OFFICE - II	Semester: III		
Course Code: BHM 206P	LTP	006	Credits: 3

OBJECTIVE	This course is designed to enhance proficiency in MS Word, Excel, and PowerPoint with intermediate tools, enable students to prepare business documents, analyze data, and create training content and Integrate MS Office for operational and reporting needs in the hospitality industry.		
COURSE OUTCOMES	Upon completing this course, students will be able to:  1. Use intermediate Excel functions for F&B cost control and inventory.  2. Format and prepare business letters and forms in Word.  3. Create impactful presentations with visuals and charts.		
	Module	Торіс	Hours
	No		
		Using data from Excel in Word reports	
		Embedding charts in presentations	
		MS Word - Intermediate:	
		Mail merge for guest communication	
		Table of contents and formatting	
COURSE		<ul> <li>Business letter and report writing</li> <li>MS Excel - Intermediate:</li> </ul>	
DETAILS		Functions: IF, VLOOKUP, COUNTIF	
		<ul> <li>Data validation, sorting and filtering</li> </ul>	
		• F&B cost sheets, sales reports	
		MS PowerPoint - Intermediate:	
		<ul> <li>Designing training materials</li> </ul>	
		Animations and media insertion	
		Hospitality event proposal presentation	
		Total Hours:	90

## SEMESTER –IV NOTE ON INDUSTRY INTERNSHIP

**Duration of Exposure: 15 weeks**=14 weeks industry + 1 week report and presentation making

- Industrial Training will require an input of minimum 84 working days (14 weeks x 06 days = 84 days). Students who are unable to complete a minimum of 63 days (75% attendance) of industrial training would be disallowed from appearing in the term end examinations. Such students will be treated as 'absent' in industrial training. One week will be scheduled for making training reports and presentations.
- The training in fourth semester necessarily needs to be in a hotel, equivalent to four stars or above and approved by Dean -School of Hospitality Management.
- No student shall join industrial training with any hotel, without obtaining "No Objection Certificate" from the University/ school.
- **Students are mandated to complete the training** from the same hotel for which the NOC has been issued by the T& P Department of the school/university.
- For students arranging their industrial training on their own, prior written approval needs to be taken from the Training & Placement officer/ coordinator and a "No Objection Certificate" needs to be obtained from university/school.
- Leave Formalities: The leaves shall be applicable as per the policy of the hotel and university/ school will not have any intervention on the matters of leave.

## Credit assigned and Contact hours.

Recommended training durations in various areas: - Housekeeping: 3-4 weeks, Front Office: 3-4 weeks, Food and Beverage Service: 3-4 weeks, Food Production: 3-4 weeks, and Floating weeks: other areas or in the areas of interest may be availed, **Total weeks: 14 weeks**. The units imparting specialization training shall conduct formal induction sessions and emphasis on personality skills while acquainting the learners with skills of trade. It may please be noted that for this semester **the number of credits assigned is 20**. Being practically oriented the number of hours input per week is calculated to 40 hours per week.

## **Evaluation of Industrial training:**

Student must submit the following on completion of industrial training to the faculty/ training & placement officer/coordinator at School of Hospitality Management:

- 1. Logbook (Filled)
- 2. A copy of the training certificate.
- 3. A Training Report
- The student shall prepare and **submit Logbook, and Training report** on their industrial exposure: Food Production Operation, Food and Beverage Service Operation, Front Office, and housekeeping operations in the hospitality unit.
- The viva will be conducted by an external examiner based on the experiential learning in operation areas of the hospitality unit. The 60% weightage will be given to Logbook & Training report and 40% weightage on viva voce.
- All trainees must ensure that the logbooks and appraisals are signed by the departmental/ sectional heads as soon as training in a particular department or section is completed.

## **IMS Unison University**

• Trainees are also advised to make a Training report covering all the sections on completion of training in that respective department.

## Guidelines for making training reports:

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

- a) The typing should be done on both sides of the paper (instead of single side printing)
- b) The font size should be 12 with Times New Roman font.
- c) The Training Report may be typed in 1.5-line spacing.
- d) The paper should be A-4 size.
- e) A copy meant for the purpose of evaluation may be bound in paper and submitted to the approved authority.
- f) The training report should preferably not less than 20 pages.

Course: INDUSTRY INTERNSHIP			Semester: IV
Course Code: BHM 207	LTP	0 0 0	Credits: 20

OBJECTIVE	The objective of doing the Industrial Training in hotel / Hospitality Operations is to				
ODJECTIVE		observe through experiential engagement by the student.			
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:         <ol> <li>Have experience of the actual working environment and gain practical knowledge and skills, which in turn will motivate, develop, and build their confidence.</li> </ol> </li> <li>Acquire knowledge of various sections of Food and Beverage production and service departments of the hotel/hospitality unit.</li> <li>Acquire knowledge of various sections of Room Division department of the hotel/hospitality unit.</li> </ol>				
	Module				
	No	- VP	Hours		
		<ul> <li>WHAT TO OBSERVE- FOOD PRODUCTION</li> <li>Area and Layout of the Kitchen</li> <li>Study of Standard Recipes</li> <li>Indenting, Receiving and Storing</li> <li>Preparing of batters, marinades, and seasonings</li> </ul>			
COURSE DETAILS		<ul> <li>Preparing of batters, marinades, and seasonings</li> <li>All cuts of meat and butchery items (Mutton, poultry, beef, fish etc.)</li> <li>Daily procedure of handover from shift to shift</li> <li>Recipes and methods of preparation of all sauces</li> <li>Quantities of preparation, weekly preparations, and time scheduling</li> <li>Stock preparation and cooking time involved.</li> <li>Cutting of all garnishes</li> <li>Temperatures and proper usage of all equipment</li> <li>Plate presentations for all room service and a la cart orders</li> <li>Cleaning and proper upkeep of hot range</li> <li>Cleanliness and proper upkeep of the kitchen area and all equipment</li> <li>Yield of fresh juice from sweet lime / oranges</li> <li>Storage of different mise-en-place – (Raw, Semi-Processed)</li> <li>Bulk preparations</li> <li>Finishing of buffet dishes</li> <li>Recipes of at least 10 fast-moving dishes.</li> </ul> WHAT TO OBSERVE -FOOD AND BEVERAGE SERVICE			
		Banquets			
		• What is banqueting – the need to have banquet facilities,			

scope purpose, menus, and price?

- structures
- Types of banquet layouts
- Types of banquet equipment, furniture, and fixtures
- Types of menus and promotional material maintained.
- Types of functions and services
- To study staffing i.e., number of service personnel required for various functions.
- Safety practices built into departmental working.
- Cost control by reducing breakage, spoilage, and pilferage.
- To study different promotional ideas carried out to maximize business.
- The types of chafing dish used- their different makes sizes.
- Par stock maintained (glasses, cutlery, crockery etc.)
- Storeroom stacking and functioning.

#### **Restaurants**

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

#### Bar

- Bar setup, Mise-en-place preparation, Storage facilities inside the bar, Decorative arrangement to liquor bottles
- Types of glasses used in bar service and types of drinks served in each glass.
- Liaison with f and b controls for daily inventory
- Spoilage and breakage procedures
- Handling of empty bottles
- Requisitioning procedures
- Recipes of different cocktails and mixed drinks
- Provisions of different types of garnishes with different

drinks

- Dry days and handling of customers during the same
- Handling of complimentary drinks
- Bar cleaning and closing
- Guest relations and managing of drunk guests.
- Inter bar transfer and service accessories maintained, and preparation of the same before the bar opens.
- Types of garnishes and service accessories maintained, and preparation of the same before the
- To know the different brands of imported and local alcoholic and non-alcoholic beverages
- Bar salesmanship
- KOT/BOT control
- Coordination with kitchen for warm snacks
- Using of draught beer machine
- Innovative drink made by the bar tender.

## Room Service/In room Dinning.

- Identifying Room Service Equipment
- Importance of Menu Knowledge for Order-taking (RSOT functions/procedures)
- Food Pickup Procedure
- Room service Layout Knowledge
- Laying of trays for various orders
- Pantry Elevator Operations
- Clearance Procedure in Dishwashing area
- Room service Inventories and store requisitions
- Floor Plan of the guest floors
- Serving Food and Beverages
- Mise-en-place for: A la Carte Kitchen and Banquet Kitchen

# WHAT TO OBSERVE- IN ACCOMMODATION OPERATIONS

- Number of rooms cleaned in a shift.
- Time taken in making bed.
- Thoroughly observe the cleaning equipment and detergents / any other cleaning supplies used.
- Observe all guest supplies kept in guestroom bathroom. Understand the procedure for
- Procurement and replenishment of guest supplies.
- Study the systematic approach in cleaning a room and bathroom and the various checks made of all guest facilities e.g., telephone, channel music, A/C, T.V. etc.
- Study the Housekeeping cart and all items stocked in it. Note your ideas on its usefulness and efficiency.
- Observe how woodwork and brass work is kept spotlessly

clean and polished.

- Observe procedure for handling soiled linen and Procurement of fresh linen.
- Observe the procedure for Freshen up and turn down service.
- Observe room layout, colour themes and furnishings used in various categories and types.
- Carpet brushing and vacuum cleaning procedure.
- Windowpanes and glass cleaning procedure and frequency
- Observe maintenance of cleaning procedure and frequency.
- Understand policy and procedure for day-to-day cleaning.
- Observe methods of stain removal.
- Understand the room attendant's checklist and other formats used.
- Observe handling of guest laundry and other services (like shoeshine etc.)

#### The Control Desk

- Maintenance of Logbook
- Understand the functions in different shifts.
- Observe the coordination with other departments.
- Observe the area and span of control.
- Observe the handling of work during peak hours.
- Observe the formats used by department and study various records maintained.

#### **Public Area**

- Observe the duty and staff allocation, scheduling of work and daily briefing.
- What to look for while inspecting and checking Public Area?
- Importance of Banquets function prospectus
- Observes tasks carried out by the carpet crew, window cleaners and polishers.
- Note Maintenance Order procedure.
- Study the fire prevention and safety systems built into the department.
- Observe coordination with Lobby Manager, Security, and other departments.
- Observe the pest control procedure and its frequency.
- Study the equipment and operating supplies used the procedure for its procurement.

Observe Policy and procedures followed for various cleaning.	
<ul> <li>WHAT TO OBSERVE-IN FRONT OFFICE</li> <li>Greeting, meeting, and escorting the guest</li> <li>Location and role of status board, different types of statuses maintained.</li> <li>Special rates and discounts applicable to groups, business houses, airlines, VIP's etc.</li> <li>Identification of kind, mode, and type of reservation</li> <li>Filing systems and follow-up on reservations</li> <li>Types of plans and packages on offer</li> <li>Forms and formats used in the department.</li> <li>Procedure of making a reservation.</li> <li>Group reservations, discounts, and correspondence</li> <li>Size, situations and general colour schemes of rooms and suites</li> <li>Discounts available to travel agents, tour operators, FHRAI members etc.</li> <li>Co-ordination of reception with lobby, front office cash, information, room service, housekeeping and telephones</li> <li>Bell Disk / Concierge Functions: luggage handling during check-in and check-out, left.</li> <li>luggage procedures, wake-up call procedure, scanty baggage procedure, handling of group</li> <li>Baggage, maintenance of records, Errands made, briefings etc.</li> <li>Layout of Room</li> <li>Cleaning Equipment and Usage</li> </ul>	
Total Hours:	560

## SEMESTER -V

Course: ADVANCE FOOD PRODUCTION -I			Semester: V
Course Code: AFP 301	LTP	400	Credits: 4

OBJECTIVE		d of the course the students will be able to understand the dinal cuisine, key ingredients, methods, and style of preparation.	fferent		
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:</li> <li>Discuss European and western cuisines of France, Italy, England, Germany, America, Mexico their key ingredients and methods of cooking.</li> <li>Comprehend Importance of food safety and concept of HACCP.</li> <li>Understand chocolate its types and tempering technique.</li> <li>Discuss different techniques of Molecular gastronomy</li> </ol>				
	Module No	odule Topic I			
	1	Understanding European and Western Cuisine: Introduction to French, Italian, English, German, American, Mexican, style of cooking, Historical Background, Regions and Regional Cooking Styles, Staple food with regional Influences	16		
	2	<ul> <li>Food safety Management system:</li> <li>Issues of food safety in Food Production</li> <li>Procedures of Food Safety Management Systems (FSMS)</li> <li>Sanitation and Safety,</li> <li>HACCP, concept, meaning.</li> <li>Principles of HACCP</li> <li>Checklist of questions of Hazard analysis process</li> </ul>	14		
COURSE DETAILS	3	Chocolates:  Introduction and Production Cycle of Chocolate  Types of Chocolate  Process and Components of Chocolate  Tempering of Chocolate  Different Chocolate Preparations  Use of Spray Gun	14		
	4	<ul> <li>Practising Modern Culinary Arts:</li> <li>Learning Fusion of Food Science and Culinary Arts</li> <li>Understanding Ingredient and Use: Soy Protein, Xanthan Gum, Gellan Gum, Liquid Nitrogen, Cold Ice, Calcium (Lactate, Alginate), Agar—Agar, Locust Bean Gum, Maltodextrin (Tapioca)etc.</li> <li>The art of 7: - Jellification, Specification, Emulsification, Siphon Whipping, Suspension, Powdering, and Instant Freezing (N2)</li> </ul>	16		

		AI for Smart Kitchen Applicances (IoT + Culinary			
		AI)			
		Total Hours:	60		
TEXT BOOKS	• The	ory of Cookery by Krishna Arora, Frank Brothers			
1EAI BOOKS	• Foo	Food Production Operations by Parvinder S Bali, Oxford University Press			
	• Mo	Modern Cookery by Philip E. Thangam, Orient Longman			
REFERENCE	• Prac	Practical Cookery, Kinton and Cesarani, Hodder Education			
BOOKS/	• Prac	Practical Professional, Cookery by Kauffman and Cracknell, Cengage			
	Lea	Learning EMEA			
SUGGESTED	• Pro	Professional Cooking, by Wayne Gislen, Publisher Le Cordon Bleu			
READING		Purchasing Selection and Procurement for the Hospitality Industry by			
	And	Andrew Hale Feinstein and John M. Stefanelli, Wiley.			

Course: ADVANCE FOOD PRODUCTION -I (PRACTICAL)			Semester: V
Course Code: AFP 301P	LTP	0 0 4	Credits: 2

OBJECTIVE	This course gives students a basic idea of how to develop various skills related to international cuisines with an overview of gastro molecular cuisine.		
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:</li> <li>Prepare signature dishes of various cuisines.</li> <li>Practice different techniques of Molecular gastronomy.</li> <li>Classify types of chocolates, practice tempering technique and prepare filled chocolates.</li> </ol>		
	Module No	Торіс	Hours
COURSE DETAILS		<ul> <li>Two Menus About 3-5 Dishes per country (western and European)</li> <li>Food preparation and plating as per international standards.</li> <li>Chocolate preparations, (filled and flavored)</li> <li>Jellification, Specification, Emulsification, Siphon Whipping</li> </ul>	
		Total Hours:	60

Course: ADVANCE FOOD AND BEVERAGE SERVICE OPERATIONS			Semester: V
Course Code: AFB 301	LTP	400	Credits: 4

OBJECTIVE	The students undertaking this course will be able to understand the classification and knowledge of alcoholic beverages, along with food and wine pairing techniques.		
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:</li> <li>Differentiate between the old world and new world wine countries.</li> <li>Apply the skills and knowledge of mixology.</li> <li>Handle Banquet setups and operations.</li> <li>Define Gueridon service and list trolleys and equipment used.</li> </ol>		
	Module No	Торіс	Hours
	1	Role of AI in Food & Beverage Service Industry	06
		Introduction to AI applications	
		Benefits and challenges of AI adoption	
		Use of chatbots and virtual assistance	
COURSE DETAILS	2	Wine Producing Countries  A. Old World wines  France Germany Italy Spain Portugal (Principal wine regions, wine laws, grape varieties, production, and brand names)  B. New World Wines USA Australia India India Chile South Africa New Zealand (Principal wine regions, wine laws, grape varieties, production, and brand names)	12
	3	Wine and Food Harmony Understand and Apply the Art and Science of Food and Wine Pairing	08
	4	Bar Operations	08

1		
	A. Introduction and organizational structure	
	<b>B.</b> Physical Layout of Bar	
	Front Bar	
	Back Bar	
	Under Bar	
	C. Bar Stock – Alcohol and Non-Alcoholic beverages	
	<b>D.</b> Bar Control and Equipment's	
	E. Bar License	
	<b>F.</b> Opening and Closing Duties	
	G. Responsible Service	
	H. Bar Frauds	
5	Buffet and Banquet	10
	A. Buffet	
	Introduction	
	Space Requirements and Checklist	
	Factors to Plan Buffets	
	Equipment used.	
	Buffet Planning and Organization	
	Buffet Presentation (Sequence)	
	Staff Requirement	
	2	
	Types of Buffets     Puffet Costing	
	Buffet Costing	
	D Ponguet	
	B. Banquet	
	Introduction  Transport Property	
	Types of Banquets	
	Banquet Administration and Organization Chart	
	Booking Procedure	
	• Menus	
	Space Area Requirement	
	Function Contracts, Seating Arrangements.	
	Toasting Procedure	
6	Cocktails	08
	A. Introduction and History	
	<b>B.</b> Types and preparation	
	C. Classical Cocktail, Recipes and Garnishes	
	<b>D.</b> Innovative Cocktails and Mocktails	
	E. Costing	
	<b>F.</b> Cocktail Bar, Equipment, Garnishes, Decorative	
	Accessories	
	G. Interaction with Guest, Suggestive Selling.	
7	Gueridon Service	08
,	A. Definition, History	
	B. Staffing and equipment used.	
 1		

	C. Ingredients Used, Common Preparation, Flambé Dishes D. Carving, Salad Making etc. E. Types of Trolleys Trolley Service – Beverages, Starters, High-Tea, Desserts etc.	
	Total Hours:	60
TEXT BOOKS	<ul> <li>Food and Beverage Service By R. Singaravelavan, Oxford University Press</li> <li>Textbook on Food and Beverage Service, by Anita Sharma, Bagchi, Am Publications</li> <li>Food and Beverage Service, by Dennis R.Lillicrap. and John A. Cousins Publisher: ELBS</li> </ul>	
REFERENCE BOOKS/ SUGGESTED READING	<ul> <li>Modern Restaurant Service by John Fuller, Hutchinson</li> <li>The Steward, by P. Dias, Orient Longman Limited</li> <li>Introduction Food and Beverage Service by G. Brown, K. Heppner and Deegan, Longman</li> <li>Food and Beverage Services: A Training Manual, by Sudhir Andrews, McGri Hill Education</li> </ul>	

Course: ADVANCE FOOD AND BEVERAGE OPERATIONS (PRACTICAL)			Semester: V
Course Code: AFB 301P	LTP	0 0 4	Credits: 2

OBJECTIVE	The students undertaking this course should be able to understand the wine and food pairing, bar set up and operations, types of buffet set-up and banquet operations, art and science of mixology and various kinds of guerdon service.				
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:         <ol> <li>Suggest wine for different types of dishes.</li> <li>Practice various bar layouts, inventory, menu compilation, and suggestive selling.</li> </ol> </li> <li>Practice the varied buffet set up in banquet and ODC and demonstrate different dishes prepared through flambé, cocktail, mocktail preparation, and service skills.</li> </ol>				
	Module No	Торіс			
COURSE DETAILS		<ul> <li>Matching Wines with Food</li> <li>Menu Planning with accompanying Wines</li> <li>Table laying and Service of menu with accompanying Wines.</li> <li>Bar Setup and Operations</li> <li>Understanding and observing Bar Layout</li> <li>Taking Bar inventory and Practicing Bar stock maintenance</li> <li>Preparing Bar menus</li> <li>Buffet and Banquet</li> <li>Planning and organizing various types of Buffets setups.</li> <li>Planning and organizing various types of Banquets and ODC setups.</li> <li>Cocktail and Mocktails Preparation</li> <li>Organizing Mise-en-place for Cocktail/Mocktails preparation.</li> <li>Preparation of Classic/Innovative Cocktails and Service</li> <li>Preparation of Mocktails and Service</li> <li>Gueridon Service</li> <li>Practicing Flambé dishes.</li> <li>Practicing Trolley service – Beverages, Starters, Hightea, Desserts etc.</li> <li>F&amp;B Financial</li> <li>Budget Preparation</li> <li>F&amp;B Costing</li> <li>P&amp;L Statement</li> </ul>			
		Total Hours:	60		

Course: FRONT OFFICE M	Semester: V		
Course Code: FOM 301	LTP	400	Credits: 4

OBJECTIVE	This course will give an idea of front office sales and marketing and their different						
	•	aspects along with cash handling techniques, night auditing and yield management.					
	Upon completing this course, students will be able to:						
COURSE		1. Understand the role of the front office in sales and marketing.					
OUTCOMES		2. Describe various concepts involved in revenue management & yield					
OUTCOMES	management to achieve profit maximization.  3. Discuss Hospitality Desk and Welcome Procedure.						
	<ol> <li>Discuss Hospitality Desk and Welcome Procedure.</li> <li>Explain how to exercise credit control measures to ensure healthy cash flow.</li> </ol>						
	Module	Topic	Hours				
	No	Topic	110015				
	190						
	1	F.O Sales and Marketing	10				
		Hotel Marketing					
		Elements of Marketing					
		Room Selling Techniques – Up Selling, Down Selling					
		Room Availability Forecast					
	2	Control of Cash and Credit	12				
		Introduction					
		Objectives of Credit Control Measures					
		Procedure of Handling Credit Card, Foreign Currency					
		Transaction					
	3	Yield Management	14				
~~~~		Introduction and Concept					
COURSE		Yield Management Team					
DETAILS		Measuring Yield					
		Objectives and Benefits of Yield Management					
		Potential Average Single Rate,					
		Potential Average Double Rate					
		Identical Yield, Rev PAR, Occupancy Ratio					
	4	Hospitality and Lobby Desk					
		Role of Guest Relation Executive					
		Welcome Procedure					
		Identifying Complaint					
		Job Description of Lobby Manager					
		• Emerging AI Applications and Trends in Hospitality:					
		Enhancing Guest Experience at the Lobby Desk					
	5	Forms, Formats and Reports Generated In Front Office.					
		Total Hours:	60				
TEXT BOOKS	Hotel Front Office Training Manual by Sudhir Andrews, McGraw						
	Education						

	<ul> <li>Hotel Front Office: Operations and Management by Jatashankar R. Tiwari, Oxford Publication</li> <li>Managing Front Office Operations by L. Michael Kasavana &amp; Richard M. Brooks, Educational Institute of AH&amp;LA</li> <li>Front Office Management by S.K Bhatnagar, Frank Brothers</li> </ul>
REFERENCE BOOKS/ SUGGESTED	<ul> <li>Front Office Operations and Management by Ahmed Ismail, Delmar Cenage Learning</li> <li>Managing Computers in Hospitality Industry by L. Michael Kasavana &amp; J. John Cahill, Educational Institute of AH&amp;LA</li> </ul>
READING	<ul> <li>Front Office Operations by Colin Dix &amp; Chris Baird, Longman</li> <li>Hotel Front Office Management by James A. Bardi, John Wiley and Sons</li> </ul>

Course: FRONT OFFICE MANAGEMENT -I (PRACTICAL)			Semester: V
Course Code: FOM 301P	LTP	0 0 4	Credits: 2

OBJECTIVE	statistical	This course gives students a basic idea of yield management calculation, preparin statistical data, preparation of sales letters, brochure tariff card.  Upon completing this course, students will be able to:			
COURSE OUTCOMES	1. Yield calcul 2. Prepa	<ol> <li>Yield management calculation, practising statistical data based on actual calculation.</li> <li>Preparation of different official letters and documents related to sales.</li> </ol>			
	Module No	Торіс	Hours		
COURSE DETAILS		<ul> <li>Yield Management Calculations</li> <li>Understanding of IDS Software</li> <li>Presentation On Different Types of Property Management Software Installed in Front Office.</li> <li>Brochure, Tariff Cards, and Other Sales Documents</li> <li>Linkage of PMS of Front Office with Other Departments</li> <li>Practice Sessions of Mock Booking, Reservation, Assigning Rooms, Feeding Preferences in IDS Software</li> <li>Role Play Emergency Situations Handling</li> <li>Drafting of Guest Itinerary</li> <li>Power point Presentation on Different Types of Hotel Lobbies.</li> <li>Quizzes</li> <li>Glossary</li> <li>Case Studies</li> </ul>			
		Total Hours:	60		

Course: ACCOMMODATION OPERATION MANAGEMENT-I			Semester: V
Course Code: AOM 301	LTP	400	Credits: 4

OBJECTIVE	This course gives the idea of planning and organising the housekeeping department			
Obsective		n budget and budgetary controls.		
COURSE OUTCOMES	<ol> <li>Devel</li> <li>Create House</li> <li>Conce</li> <li>Descr</li> </ol>	On completing this course, students will be able to:  Develop the planning process & organizing the housekeeping department.  Create training from several sources to solve various problems in the Housekeeping.  Concept of budget and budgetary control.  Describe the significant role played by color, light, furniture in interior decoration and steps involved in opening a new hotel property.		
	Module	Topic	Hours	
	No	•	110015	
		Managarial Skills for Doom Division Managament	10	
	1	Managerial Skills for Room Division Management	10	
		Room Division Management Functions – Planning, Organizing, Coordinating, Staffing, Controlling and		
		Organizing, Coordinating, Staffing, Controlling and Evaluating, Importance of Leadership		
	2	Organization	10	
	2	• Staff Motivation,	10	
		Cross Training,		
		Recognition,		
		Communication,		
		Incentive Programs,		
		Performance Appraisals.		
		Skills Training- prepares to train, present the training,		
COURSE		practice skills.		
<b>DETAILS</b>	3	Planning and Organizing the Housekeeping Department-	10	
		Planning Process		
		Area Inventory List		
		Frequency Schedule		
		Performance and Productivity Standard		
		Time and Motion Study		
		Standard Operating Manual		
		Job Allocation and Work Schedules		
		Calculating Staff Strength and Duty Roaster		
		Teamwork and Leadership		
		Training in Housekeeping		
		Inventory level for non-recycle items		
	4	Planning Trends in Housekeeping	10	
		Planning Guest Rooms, Bathrooms, Suites, Lounges		
		Planning Fir the Provision of Leisure Facilities for Guest		

		Boutique Hotel Concept  Special Provision for Physically Challenged Cycet			
		Special Provision for Physically Challenged Guest	10		
	5	Interior Decoration:	10		
		Definition and Importance of Interior Decoration.			
		Color:			
		<ul> <li>Definition of color Importance and Characteristics.</li> </ul>			
		Classification of colors.			
		Color Schemes.			
		Lighting:			
		Classification of lighting.			
		Importance and Applications of lighting.			
		Furniture:			
		Principles of Furniture Arrangements.			
		Control and Selection of Furniture.			
	6	Budget-	06		
		Budget and Budgetary Control			
		Budget Process			
		Methods of Buying			
		Stock Record Issuing and Control			
	7	New Property Operations	04		
		Starting Up Housekeeping Operation			
		Leveraging Artificial Intelligence (AI) for streamlinin			
		housekeeping operations in Pre- Opening Hotel			
		Total Hours:	60		
		el, Hostel and Hospital Housekeeping by Joan Branson and	Margaret		
	Len	nox, Hodder Education			
TEXT BOOKS		tel Housekeeping: A Training Manual by Sudhir Andrews, McG	aw Hill		
	Edu	Education			
	• Hot	el Housekeeping Operations and Management by G. Raghubalan and S.			
	Rag	ghubalan, Oxford University Press			
REFERENCE	• Cat	atering: Housekeeping and Front Office by U. Jones, Hodder Arnold H&S			
BOOKS/	• The	The Professional Housekeeper by M. Schneider, G. Tucker, M. Scoviak,			
SUGGESTED		ley Publications			
READING		book of Hotel Housekeeping Management and Operations by Sudhir			
		drews, McGraw Hill Education	<i>J</i>		
L	1	•			

Course: ACCOMMODATION OPERATION MANAGEMENT-I (PRACTICAL)			Semester: V
Course Code: AOM 301P	LTP	0 0 4	Credits: 2

OBJECTIVE	At the end of the course the students will be able to understand preparation of duty roaster, calculation of time and motion study, planning of guest rooms.  Upon completing this course, students will be able to:				
COURSE OUTCOMES	<ol> <li>Understand the importance of inventory control and Time &amp; Motion Study</li> <li>Overall development and learning in the housekeeping department.</li> <li>Demonstrate ability to create theme-based planning interior and exterior decoration schedule of guest rooms &amp; public areas etc.</li> </ol>				
	Module	Торіс	Hours		
COURSE DETAILS		Module No  Planning and Budgeting Skills  Inventory Control Preparing Duty Roaster Calculation of Frequency Schedule Calculation of Time and motion Study Calculation of Staff strength Hotel Planning of Guest Rooms, Bathrooms, suites Lounges Steps for Preparing Budget Planning Interior and Exterior decoration schedule Basic practice of landscape and Horticulture management Team Cleaning (Various Areas)			
	Total Hours:				

Course: INTRODUCTION TO MANAGEMENT			Semester: V
Course Code: BHM 302	LTP	400	Credits: 4

OBJECTIVE	This cours	This course focuses on the basic concept of management applied to businesses.		
COURSE OUTCOMES	<ol> <li>Under</li> <li>Discu</li> <li>Practi</li> </ol>	restand managerial functions in a hotel. ss various processes of management. ce the process of managerial control in a hotel. prehend the importance of motivation		
	Module No	Торіс	Hours	
	1	Nature and Functions  Importance of Management Definition of Management Management Functions Role of a Manager	08	
	2	<ul> <li>Management Skills</li> <li>Development of Management Thought</li> <li>Early Classical Approaches</li> <li>Neo Classical Approaches</li> <li>Modern Approaches</li> </ul>	06	
COURSE DETAILS	3	<ul> <li>Planning and Decision Making</li> <li>Nature and Importance of Planning</li> <li>Types of Plans</li> <li>Meaning of Decision</li> <li>Types of Decisions</li> <li>Steps in Rational Decision making.</li> </ul>	06	
	4	Organizing  Concept, nature, significance of organizing. Formal and informal organization Organization chart of a 5-star hotel Types of Organization Functional, Line and staff relationship Delegation and Authority Centralization and Decentralization	06	
	5	<ul> <li>Staffing</li> <li>Recruitment - Internal Sources and External sources</li> <li>Steps in the process of selection,</li> <li>Recruitment Vs Selection.</li> <li>Training methods - On the job Training and Off the job Training</li> </ul>	06	

	6	Directing	10	
	-	Meaning, Nature, Significance and Characteristics		
		Chain of command, authority – responsibility-accountability relationship		
		• Elements of Direction – supervision, communication,		
		training and development, leadership, motivation.		
		Leadership - Meaning and Importance, Theories and Styles		
		Communication - Meaning and Significance, Types of		
		Communication, Communication Process and Barriers to		
		Communication  Supervision Magning Nature and Significance of		
		<ul> <li>Supervision - Meaning, Nature and Significance of Supervision.</li> </ul>		
	7	Managerial Control	08	
		Meaning of Managerial Control		
		A. Steps in Control Process		
		B. Need for Control System		
		C. Benefits of Control		
	8	Motivation	10	
		A. Meaning, Nature, and Importance		
		B. Morale Incentives		
		<ul><li>C. Motivation and Productivity Relationship</li><li>D. Types of Motivation</li></ul>		
		E. Theories of Motivation		
		i. Two Factor Theory		
		ii. Hierarchy of Needs Theory		
		iii. Theory 'X' and Theory 'Y'		
		Total Hours:	60	
TEXT BOOKS		tials of Management by Koontz, H., & Weihrich, H., McGraw Hill		
ILAI DOOKS		ples of Management by P.S. Rao, Himalayan Publishing House		
		ples and practice of Management by LM Prasad, Sultan Chand & S		
REFERENCE		ples & Practices of Management by RS Gupta, BD Sharma & SK	Gupta,	
BOOKS/		Kalyani Publishers The Habit of Winning by P. Iyer, Penguin India		
SUGGESTED				
READING	Management: Text and Cases by VSP Rao & VH Krishna, Excel Books			
		tials of Management by S. Robbins, D. DeCenzo, S. Bhattachary ggarwal, Pearson India	ya and	
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Course: PRINCIPLES OF TOURISM - I			Semester: V
Course Code: BHM 303	LTP	300	Credits: 3

OBJECTIVE		To inculcate the fundamental idea of tourism, its allied sectors, functioning, effect on economy, organizations influencing local, national, and international tourism.			
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:         <ol> <li>Discuss tourism definition, its components, factors influencing tourism and its types.</li> <li>Understand the various elements of tourism and acknowledge travel motivations and theories related to it.</li> <li>Underline the allied sectors of tourism and its importance.</li> </ol> </li> <li>Identify the governing bodies of Tourism in India and the world, their functions and importance.</li> </ol>				
	Module No	Topic Hou			
COURSE DETAILS	1	<ul> <li>Introduction to Tourism</li> <li>Classification of travellers</li> <li>Factors influencing the growth of tourism.</li> <li>Basic components of tourism</li> <li>Types of tourism</li> </ul>	9		
	2	<ul> <li>Elements of Tourism</li> <li>Positive and negative impacts of tourism</li> <li>Activities of Department of Tourism</li> <li>Economic impact of tourism</li> <li>Geographical components of Tourism</li> </ul>	9		
	3	<ul> <li>Travel Motivations -</li> <li>Travel Motivations and travel deterrents</li> <li>Definition of Motivation, concept of motivation - types of motivations</li> <li>Mackintosh's Classification: physical motivators - rest and relaxation motivators - health motivators - ethnic and family motivators - professional and business motivators.</li> <li>Pull and push forces in tourism- Sun lust and Wanderlust tourists.</li> </ul>	9		
	4	<ul> <li>Introduction to Tourism Industry:         <ul> <li>Travel Agency and Tour Operators</li> </ul> </li> <li>Allied sectors- Accommodation Industry, Souvenir Industry, Shopping, Transportation (Air, Water, Land)</li> <li>Role of Transportation in Tourism (Airlines, Railways, Cruises, Coaches, Car Rentals)</li> <li>Tourism in India/Uttarakhand- An Overview</li> </ul>			
	5	Tourism Organization	9		

		<ul> <li>Functions, Objectives and Roles - ITDC, TTDC</li> <li>Ministry of Tourism, Organization Chart of the Department of Tourism in India</li> <li>Ministry of Railways and Airports Authority of India</li> <li>An overview of International Organizations like UNWTO and WTTC</li> </ul>		
		Total Hours:	45	
TEXT BOOKS	<ul> <li>International Tourism Management, A K Bhatia, Sterling Publications</li> <li>Principles of Tourism by Swain and Mishra, Oxford University Press</li> <li>Hotels for Tourism Development by Dr. J.M.S. Negi, Metropolitan Book Co. (P) Ltd.</li> <li>Dynamics of Tourism: A Trilogy by R.N. Kaul, Stosius Inc/Advent Books Division</li> </ul>			
REFERENCE BOOKS/ SUGGESTED READING	<ul><li>Ltd.</li><li>Fun</li><li>Tou</li></ul>	International Tourism Management by A.K. Bhatia, Sterling Publishing Ltd.		

Course: HOSPITALITY ACCOUNTS			Semester: V
Course Code: BHM 304	LTP	300	Credits: 3

OBJECTIVE	instrumen	The objective of the course is to introduce students to the fundamental accounting instruments, categories, book- keeping process, financial statements, accounting regulations and international financial reporting standards.			
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:         <ol> <li>Explain the basic terminology, need and purpose of accounting for hospitality industry.</li> <li>Understand the basic front office operations focusing on reception, information and acknowledging the registration procedures in detail.</li> <li>Discuss the principles of internal control and audit.</li> <li>Explain the concept of departmental accounting.</li> </ol> </li> </ol>				
	Module No	Торіс	Hours		
COURSE DETAILS	1	Accounting:	10		
	2	Account Records:      Principles of Double Entry System,     Concept of Journal Entries, Ledger, Subsidiary     Books – Cash, Sales & Purchase books,     Basic Financial Statements,     Bank Reconciliation statement.	15		
	3	<ul> <li>Internal Control, Audit and Statutory Audit:         <ul> <li>Definition and objectives of Internal Control</li> <li>Characteristics of Internal Control</li> <li>Implementation and Review of Internal Control</li> <li>An introduction to Internal and Statutory Audit</li> <li>Distinction between Internal Audit and Statutory Audit</li> </ul> </li> </ul>	10		
	4	<ul> <li>Departmental Accounting</li> <li>An introduction to departmental accounting</li> <li>Allocation and apportionment of expenses</li> <li>Advantages of allocation, Drawbacks of allocation</li> </ul>	10		
		Total Hours:	45		
TEXT BOOKS	<ul> <li>Hotel Accountancy and Finance by S.P. Jain and K.L. Narang, Kalyani Publisher</li> <li>Hotel Accounting by Earnest B. Horwath and Luis Toth, Wileyand Sons</li> <li>Fundamentals of Accounting by A. Reddy, Himalaya Publishing House</li> </ul>				
REFERENCE BOOKS/ SUGGESTED READING	<ul><li>Cunha</li><li>Accou</li><li>Hospit</li></ul>	Hotel Accounting and Financial Control by Ozi A.D' Cunha and Gleeson O. D' Cunha, Dicky's Enterprise, Kandivali, Mumbai			

Course: HOSPITALITY MARKETING			Semester: V
Course Code: BHM 305	LTP	400	Credits: 4

OBJECTIVE	The students undertaking this course should be able to understand the role and importance of sales and marketing in hotel operations.			
COURSE OUTCOMES	Upon completing this course, students will be able to:  1. Practice the marketing concepts in the Hospitality sector.  2. Differentiate between sales and marketing.  3. Become responsive towards changing trends of the market.  4. Utilize marketing tools effectively when needed.			
	Module	Topic	Hours	
	No			
	1	<ul> <li>Introduction to Hospitality Marketing:</li> <li>A. Meaning, Definition and Concept of Marketing</li> <li>B. Nature and Scope</li> <li>C. Features/ Characteristics</li> <li>D. Marketing Management <ul> <li>i. Definition</li> <li>ii. Philosophies and pillars of Marketing management</li> </ul> </li> <li>E. Introduction to 7 P's of Marketing mix</li> <li>F. Factors affecting business environment.</li> <li>G. Changing trends of the market globally in the hospitality industry.</li> </ul>	16	
	2	Consumer Behavior:	06	
COURSE DETAILS		<ul> <li>A. Concept of Consumer Behavior</li> <li>B. Consumer Behavior model</li> <li>C. Consumer decision making process.</li> <li>D. Factors affecting Consumer Behavior. <ol> <li>i. Cultural</li> <li>ii. Social</li> <li>iii. Personal</li> <li>iv. Psychological</li> </ol> </li> </ul>		
	3	Market Segmentation:  A. Definition and Need for Market Segmentation  B. Basis for Segmentation —  i. Geographic  ii. Demographic  iii. Behavioral  iv. Psychographics	08	
	4	Hospitality Product:	10	
	·	<ul> <li>Definition</li> <li>Levels of Product, Hospitality products</li> <li>Branding, Types of branding</li> </ul>		

		<ul> <li>New Product Development, Product Life Cycle</li> <li>Product Differentiation</li> </ul>	
	5	Distribution:	10
		Definition and Importance of Distribution system	
		Channel levels of Distributions	
		Intermediaries for Hospitality Industry	
		Travel Agents and Tour Wholesalers	
		i. Hotel Representatives	
		ii. National/ Regional/ Local/ Tourist agencies	
		iii. CRS/INTERNET based Reservation Systems	
		Modern methods of Distribution	
		i. Franchising	
		ii. Alliances etc.	
		Location of services	
	6	Promotion:	10
		<ul> <li>Definition and characteristics of promotion tools</li> </ul>	
		M's of Advertising	
		• Various Sales promotion tools used in hotels and their application.	
		<ul> <li>Publicity and Public relation - Tools and opportunities in</li> </ul>	
		the Hotel Industry	
		Principles of Personal Selling	
		Direct Marketing, Telemarketing, and internet	
		Total Hours:	60
	• Mark	eting for Hospitality and Tourism by Philip Kotler, Bowen and Ma	ikens,
TEXT BOOKS	Pearso		
	Hotel Marketing by S. M. Jha, Himalaya Publishing House		
	Hospitality Marketing by Neil Wearne, Routledge		
REFERENCE	Services Marketing by Valerie, Jo Baiter and Gremler, McGraw - Hill Education		
BOOKS/	Marketing & Sales Strategies for Hotels and Travel Trade, Dr. J. Negi, S Chand		
SUGGESTED	& Co.		
READING		ting Management by VS Ramakumari, Namakumari, Sage Pub Pvt. Ltd.	lications

Course: INTRODUCTION T	Semester: V		
Course Code: BHM 306	LTP	200	Credits: 2

OBJECTIVE	The purpose of this course is to gain an understanding of Indian Knowledge System and to develop an ability to apply the IKS to societal challenges faced today in areas such as holistic health, governance, public administration and sustainable living.			
COURSE OUTCOMES	Upon completing this course, students will be able to:  1. Categorize the fundamental concepts of Indian Knowledge Systems and examine the rich, multidimensional nature of traditional Indian wisdom.  2. Highlight the value of the yogic way of life in fostering physical, emotional, and mental wellness.  3. Understand the significance of the Arthashastra in shaping public administration and promoting effective governance.			
	Module No	Торіс	Hours	
COURSE DETAILS	1 2	<ul> <li>Overview of Indian Knowledge Systems (IKS)</li> <li>Understanding IKS: Definitions, significance, categories, and its distinctive characteristics.</li> <li>The Four Vedas and Vedic Lifestyle: An introduction to their unique elements</li> <li>Key Features of Indian Philosophy: Insights from the Puranas, Epics (Itihasa), and Subhashitas</li> <li>Health and Consciousness in IKS</li> <li>The Yogic Lifestyle: Its role in promoting health and holistic well-being</li> <li>Health Management in IKS: The role of diet (Ahara), routine (Vihara), and thought (Vichara)</li> <li>Exploring Consciousness: Understanding the interrelation</li> </ul>	12	
		of body, mind, and intellect		
	3	<ul> <li>Governance and Public Administration in IKS</li> <li>Evolution of Governance: From ancient frameworks to modern-day systems</li> <li>The Arthashastra: Its contemporary relevance and insights into statecraft</li> <li>Ethical Wisdom from the Past: Highlights from Nitishastra and Vidura Niti</li> </ul>	6	
		Total Hours:	30	

## Mahadevan, B., Srinivas, M. D., & Ahalya, S. (2022). Introduction to Indian Knowledge System: Concepts and Applications. PHI Learning Pvt. Ltd. Frawley, D. (1999). Yoga and Ayurveda: Self-Healing and Self-Realization. Lotus **TEXT BOOKS** Press. Rangarajan, L. N. (Trans.). (1992). Kautilya: The Arthashastra. Penguin Books. Woodroffe, J. (Trans.). (1993). The Niti and Vairagya Satakas of Bhartrhari. Sri Satguru Publications. Ramakrishna Mission Institute of Culture. (1958). The Cultural Heritage of India (Vol. 1–2). Kolkata: The Ramakrishna Mission Institute of Culture. REFERENCE **BOOKS** / Taimni, I. K. (1961). The Science of Yoga: The Yoga-Sutras of Patanjali. The Theosophical Publishing House **SUGGESTED** Mookerji, R. K. (1958). Local Government in Ancient India. Motilal Banarsidass. READING Debroy, B. (Trans.). (2016). The Mahabharata (Vol. 6): Vidura Niti (from Book 5, Udyoga Parva). Penguin India.

Course: MS OFFICE - III			Semester: V
Course Code: BHM 307P	LTP	006	Credits: 3

OBJECTIVE	This course is designed to develop advanced practical skills for report generation, planning, and analysis, prepare students to use MS Office tools for team coordination and guest management and prepare students to use MS Office tools for team coordination and guest management.		
COURSE OUTCOMES	Upon completing this course, students will be able to:  1. Create and analyze business reports using Excel dashboards.  2. Design reusable templates and automate tasks with MS Office tools.  3. Use presentations effectively for internal training and marketing.		
	Module No	Торіс	Hours
COURSE DETAILS	<ul> <li>Preparing a mock monthly report pack</li> <li>Creating a sales proposal presentation</li> <li>Analyzing occupancy data</li> <li>Advanced Excel Applications: <ul> <li>Pivot Tables and Charts</li> <li>Dashboards for room occupancy &amp; revenue</li> <li>Conditional formatting, scenarios</li> </ul> </li> <li>Document design in Word: <ul> <li>Template creation for SOPs, HR forms</li> <li>Checklists and report formatting</li> <li>Integration with Excel tables</li> </ul> </li> <li>Effective Presentations: <ul> <li>Pitch decks for hotel services</li> <li>Marketing presentations</li> <li>Performance review decks</li> </ul> </li> <li>Total Hours: 90</li> </ul>		90

# SEMESTER -VI

Course: ADVANCE FOOD PRODUCTION -II			Semester: VI
Course Code: AFP 308	LTP	400	Credits: 4

OBJECTIVE	This cours	This course gives knowledge about basic overview of larder and its segments along				
OBSECTIVE		view of advance patisserie.				
		npleting this course, students will be able to:				
COUDEE	1. Discu	1. Discuss about larder operations and their sections.				
COURSE	2. Demonstrate ability to identify different variants of Chacuterie.					
OUTCOMES	3. Class	ify sandwich and comprehend its parts.				
	4. Ident	ify different ingredients of Bakery and understand their funct	ions.			
	Module	Topic	Hours			
	No	_				
	1	LARDER:	12			
	1		12			
		Definition of larder  Equipment found in lander				
		Equipment found in larder.  Experience of the lander.				
		• Functions of the larder				
		Hierarchy of larder  Sections of larder				
		Sections of larder  Duties and responsibilities of lander				
	2	Duties and responsibilities of larder	10			
	2	CHARCUTERIE:	12			
		Introduction to charcuterie				
		• Sausage -Types and Varieties Casings – Types and Varieties				
		Ham, Gammon, Bacon				
COURSE		• <b>Fillings</b> – Types and Varieties, Additives and				
DETAILS		Preservatives				
		• Forcemeat Types of forcemeats, Preparation of				
		forcemeats				
		• Uses of forcemeats, Galantine, ballotines, pate, Terrine,				
		mousse, mousseline.				
	3	CONFECTIONERY:	12			
		Icings and Type of Icing				
		(Royal, American, Butter Cream, Fondant, Marzipan, Ganache,				
		Truffle) & Toppings.				
		Frozen Desserts				
		Ice cream, Gelato, Granitas, and sorbets				
		Sugar: (sugar work) art of caramelizing sugar in to different				
	4	decorative	10			
	4	SANDWICHES:	12			
		Parts of Sandwiches				
		Types of Bread				

		Types of filling – classification			
		Spreads and Garnishes			
		Types of Sandwiches			
		Making of Sandwiches			
		Storing of Sandwiches			
	5	MILLETS	12		
		Types of millets			
		Significance of millets in human life			
	Diet chart based on millets				
		Millets based foods and beverages			
		Total Hours:	60		
TEVT DOOKS	• The	ory of Cookery by Krishna Arora, Frank Brothers			
TEXT BOOKS	• Foo	d Production Operations by Parvinder S Bali, Oxford University Pr	ress		
	• Mod	dern Cookery by Philip E. Thangam, Orient Longman			
		Practical Cookery by Kinton and Cesarani, Hodder Education			
REFERENCE	• Prac	ctical Cookery by Kinton and Cesarani, Hodder Education			
REFERENCE BOOKS/		ctical Cookery by Kinton and Cesarani, Hodder Education ctical Professional Cookery by Kauffman and Cracknell, Center of the Cookery by Cauffman and Cracknell, Center of the Cookery by Kauffman and Cesarani, Hodder Education of the Cookery by Kauffman and Cracknell, Center of the Cookery by Cookery	ngage		
BOOKS/	• Prac		ngage		
BOOKS/ SUGGESTED	• Prac Lea	ctical Professional Cookery by Kauffman and Cracknell, Cer	ngage		
BOOKS/	<ul><li>Practice</li><li>Lea</li><li>Prof</li></ul>	ctical Professional Cookery by Kauffman and Cracknell, Cerning EMEA			

Course: ADVANCE FOOD PRODUCTION -II (PRACTICAL)			Semester: VI
Course Code: AFP 308P	LTP	0 0 4	Credits: 2

OBJECTIVE	To know a	To know about larder and its different wings. with bakery and confectionery			
COURSE OUTCOMES	1. Demo	1 1			
	Module No	Торіс	Hours		
COURSE DETAILS		<ul> <li>Cold preparations, pate terrine</li> <li>Sandwiches grilled, toasted, plain.</li> <li>Menu related to Ham, Gammon, Bacon</li> <li>Signature dishes by using gastro molecular cuisine.</li> <li>Different types of confectionery items.</li> </ul>			
		Total Hours:	60		

Course: FOOD AND BEVERAGE SERVICE MANAGEMENT - I			Semester: VI
Course Code: FBM 308	LTP	400	Credits: 4

OBJECTIVE		This course focuses on providing operational and planning techniques used by Food					
OBSECTIVE		rage departments along with Food and Beverage control systems.					
		apleting this course, students will be able to:					
	1. List the importance of planning and controlling in running a restaurant.						
COURSE		ss preparation of various menus for different occasions keeping in	mind				
OUTCOMES		andards of menu making.					
001001125		in various factors affecting restaurant planning and purchase proce					
		fy the process of food and beverage control through various fo	rms and				
		ts used in restaurants.	I				
	Module	Topic	Hours				
	No						
	1	Planning and Operating Various Fand B Outlet	10				
		Physical layout of functional and ancillary areas					
		Objective of a good layout					
		Steps in planning					
		Factors to be considered while planning.					
		Calculating space requirement					
		Various set ups for seating					
		Planning staff requirement					
		Menu planning					
		Constraints of menu planning					
		Selecting and planning of heavy duty and light					
		equipment					
COURSE		Requirement of quantities of equipment required like					
DETAILS		crockery, Glassware, Cutlery - steel or silver etc.					
DETAILS		Suppliers and manufacturers					
		Approximate cost					
		Planning Décor, furnishing fixture etc.					
	2	Inventory Control	10				
		Importance and Objective					
		Method					
		Levels and Technique					
		Perpetual Inventory					
		Monthly Inventory					
		Pricing of Commodities					
		Comparison of Physical and perpetual Inventory					
		Preparation of breakage report					
	3	Cost, Sales and Profit	10				
		Definition and Element of Cost					
		Classification of Cost					

	Volume/Profit Relationships (Breakeven Analysis)	
	<ul> <li>Various Sales Concept and it uses.</li> </ul>	
	<ul> <li>Gross Profit, AWP, EBDIT, EBIT, EBT</li> </ul>	
4	Budgetary Control	08
	Introduction to Budget and Budgetary Control	00
	Objectives	
	Kinds of Budget	
	Budgetary Control Process	
	<ul> <li>Stages in the preparation of Budgets</li> </ul>	
5	Food and Beverage Control	10
	A. Introduction and Objectives of F and B Control	10
	B. Problems in F and B Control	
	C. Food Control Cycle	
	1. Purchasing Control	
	2. Receiving Control	
	3. Storing and Issuing Control	
	4. Production Control	
	5. Sales Control	
	D. Beverage Control Cycle	
	Purchasing Control	
	2. Receiving Control	
	3. Storing and Issuing Control	
	4. Production Control	
	5. Standard Recipe	
	6. Standard Portion Size	
	7. Bar Frauds	
	8. Books Maintained	
	9. Beverage Control	
6	Sales Control	06
	Procedure of Cash Control	
	Manual System	
	Automated System	
	• Thefts	
	Reports and Cash Handling	
7	Menu Management	06
	Introduction	
	Types of Menus	
	Menu Planning Considerations and Constraints,	
	Pricing of Menu	
	Menu Merchandising	
	Menu Engineering	
	Menu Fatigue	
	<ul> <li>Menu as an In- House Marketing Tool</li> </ul>	
	Total Hours:	60

TEXT BOOKS	<ul> <li>Food and Beverage Service by R. Singaravelavan, Oxford University Press</li> <li>Textbook on Food and Beverage Service by Anita Sharma, Bagchi, Aman Publications</li> <li>Food and Beverage Service by Dennis R. Lillicrap. and John A. Cousins. Publisher: ELBS</li> </ul>
REFERENCE BOOKS/ SUGGESTED READING	<ul> <li>Modern Restaurant Service by John Fuller, Hutchinson</li> <li>The Steward, by P. Dias, Orient Longman Limited</li> <li>Introduction Food and Beverage Service by G. Brown, K. Heppner and A. Deegan, Longman</li> <li>Food and Beverage Services: A Training Manual by Sudhir Andrews, McGraw Hill Education</li> </ul>

Course: FOOD AND BEVERAGE SERVICE MANAGEMENT- I (PRACTICAL)			Semester: VI
Course Code: FBM 308P	LTP	0 0 4	Credits: 2

OBJECTIVE	This course focuses on providing operational and planning techniques used by food and beverage departments for planning and running food and beverage service outlets.				
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:</li> <li>Demonstrate various restaurant set up and services, handling of ger operations and special situations.</li> <li>Take proper inventory and calculate Food and Beverage cost.</li> <li>Practice menu merchandising.</li> </ol>				
	Module No				
		Planning a Layout for			
		Coffee Shop			
		Fine Dine Restaurant,			
		Take Away			
		Cafeteria			
COURSE		Practicing Service of these Areas			
DETAILS		Different Types of Restaurants Set Ups			
		Organizing Theme Parties and Food Festivals			
		Role Play and Situation Handling in Restaurant			
		Practicing KOT/BOT making in Triplicate, Duplicate form Handling POS software			
		Taking Inventory of Store and FandB Outlets			
		Calculating Costs for Various FandB Outlets			
		Practicing Menu Merchandising			
		Total Hours:	60		

Course: FRONT OFFICE MANAGEMENT-II			Semester: VI
Course Code: FOM 308	LTP	400	Credits: 4

OBJECTIVE	This cours	se gives an idea of Front office accounting, auditing, and budgeting			
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:         <ol> <li>Acknowledge Night audit - its purpose, usefulness, procedure, and generation of reports.</li> <li>Describe the practices of computer application (Property Management System) related to Front Office procedures.</li> <li>Accounting practices performed by the front desk.</li> </ol> </li> <li>Preparation of budget and objectives of budgetary control</li> </ol>				
	Module No	Topic	Hours		
	1	<ul> <li>Cash and Accounts:</li> <li>Introduction to cash</li> <li>Functions of cash sections</li> <li>Various modes of payment by the guest</li> <li>Guest ledger, city ledger, Guest weekly bill, V.T.L</li> </ul>	12		
	2	<ul> <li>The Night Audit:</li> <li>Importance and functions of night audit</li> <li>Operating modes: non automated, semi-automated, automated</li> <li>Night audit process</li> <li>The night audit reports generation and utility</li> </ul>	12		
COURSE DETAILS	3	Computers in Hospitality Industry:  • Selecting and Implementing Computer System  • Different types of Front Office Software  • Cashiering	12		
	4	<ul> <li>Reports generated by Front office Software</li> <li>Front Office Budgeting:</li> <li>Introduction</li> <li>Preparing Budget</li> <li>Objectives of Budgetary control</li> <li>Major kinds of budget</li> </ul>	12		
	5	Front Office Accounting:  Accounting Fundamentals – Accounts, folios, vouchers, POS, ledgers  FO accounting cycle  Creation and maintenance of accounts  Guest and non-guest accounts  Accounting system – non automated, semi-automated and fully automated	12		

		Total Hours:	60
		Iotel Front Office Training Manual by Sudhir Andrews, McGraw ducation	Hill
TEXT BOOKS		Notel Front Office: Operations and Management by Jatashankar R. Oxford Publication	Tiwari,
		Managing Front Office Operations by L. Michael Kasavana & Rich Brooks, Educational Institute of AH&LA	ard M.
	• F	ront Office Management by S.K Bhatnagar, Frank Brothers	
REFERENCE		ront Office Operations and Management by Ahmed Ismail, Delmar C earning	enage
BOOKS/ SUGGESTED		Managing Computers in Hospitality Industry by L. Michael Kasavan ohn Cahill, Educational Institute of AH&LA	a & J.
READING	• F	ront Office Operations by Colin Dix & Chris Baird, Longman	
	• H	Iotel Front Office Management by James A. Bardi, John Wiley and So	ns

Course: FRONT OFFICE MANAGEMENT-II (PRACTICAL)			Semester: VI
Course Code: FOM 308P	LTP	0 0 4	Credits: 2

	This cour	se will help student acquire skills on reservation, registration n	nethods			
<b>OBJECTIVE</b>		cashiering, and night auditing on PMS.				
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:</li> <li>Understand Internet practise for PMS and GDS.</li> <li>Discuss different role plays and situation handling.</li> <li>Practice different Forms and formats used in front office.</li> </ol>					
	Module	Topic	Hours			
	No					
		<ul><li>IDS Software Application</li><li>Feeding a Reservation</li></ul>				
		Entering Messages				
		Assign a Room.				
COURSE		Create a profile of a guest.				
		Adding Preferences and Request				
DETAILS		Amendment, Cancellation, Reinstate a Reservation				
		Night Auditing				
		Check in Guest.				
		Room changes in Software.				
		Shortcut keys in IDS				
		Role Play Emergency Situations Handling, Practice Questions				
		for Interview, Case Studies, Forms and Formats				
		Total Hours:	60			

Course: ACCOMMODATION OPERATION MANAGEMENT- II			Semester: VI
Course Code: AOM 308	LTP	400	Credits: 4

	m ·	110 111 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	•		
OBJECTIVE	This course will familiarize students with knowledge on fabrics, furnishings,				
		environmental practices, energy conservation and renovation of h	otels.		
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:         <ol> <li>Classify different types of fiber, yarn, and fabric by its characteristics Ecotel design and construction.</li> <li>Describe the significant role played by floor, wall covering, window treatment an soft furnishing in interior decoration of a hotel.</li> <li>Identify the Environmentally housekeeping Practices, Energy &amp; wate conservation with Choosing types of Guestrooms accessories</li> <li>Explain quality checking methods following completion of Ecotel friendly practices, purchase procedure and subsidiary process in Renovation.</li> </ol> </li> </ol>				
	Module	Topic	Hours		
	No				
	1	Textiles:	08		
	1		08		
		<ul> <li>Classification of fibers with examples.</li> <li>Characteristics and uses of fabrics used in the Hotel</li> </ul>			
		Industry.			
	2	· · · · · · · · · · · · · · · · · · ·	10		
	2	Floor and Wall Coverings:  Selection of floor covering.			
		<ol> <li>Types and Characteristics.</li> </ol>			
		3. Care and Maintenance of carpets.			
		1			
		<ul><li>4. Wall covering:</li><li>Types of wall coverings.</li></ul>			
		<ul> <li>Cleaning and Maintenance of wall covering.</li> </ul>			
	3	Environmental Practices in Housekeeping:	08		
COURSE		Eco-friendly cleaning supplies.			
DETAILS		Waste reductions program.			
		Recycling of materials.			
		Energy and water conservation			
		Economy in electricity usage - Guidelines for housekeeping			
		staff			
	4	Windows, Soft furnishing, and Guestroom accessories:	10		
		1. Types and design of windows.			
		2. Window treatments:			
		<ul> <li>Stiff window treatment.</li> </ul>			
		<ul> <li>Soft window treatment</li> </ul>			
		Types and care of soft furnishing.			
		Types of accessories (functional and decorative).	00		
	5	Ecotels	08		
		Ecotels certification  Chapting on Fee friendly site.			
		<ul> <li>Choosing an Eco-friendly site</li> </ul>			

		Hotel Design and Construction		
		<ul> <li>Eco friendly amenities, Products, Process</li> </ul>		
		Environment friendly Housekeeping		
	6	Purchasing System	10	
		<ul> <li>Purchasing system – method of buying</li> </ul>		
		Identification and selection of supplier.		
		Purchase procedure:		
		Purchase order.		
		<ul> <li>Receiving, storage and issuing.</li> </ul>		
		Bin card and other records are maintained for purchasing.		
	7	Hotel Renovation	06	
		Reasons to Renovate.		
		Types of Renovation		
		Subsidiary Process in Renovation		
		Total Hours:	60	
		el, Hostel and Hospital Housekeeping by Joan Branson and M nox, Hodder Education	argaret	
TEXT BOOKS		Hotel Housekeeping: A Training Manual by Sudhir Andrews, McGraw Hill Education		
		el Housekeeping Operations and Management by G. Raghubalan and S. nubalan, Oxford University Press		
REFERENCE	• Cate	ering: Housekeeping and Front Office by U. Jones, Hodder Arnold	H&S	
BOOKS/				
SUGGESTED		Wiley Publications		
READING		book of Hotel Housekeeping Management and Operations by Sudhir rews, McGraw Hill Education		

Course: ACCOMMODATION OPERATION MANAGEMENT - II (PRACTICAL)			Semester: VI
Course Code: AOM 308P	LTP	0 0 4	Credits: 2

OBJECTIVE	This course provides skills for budget making, first aid kit, guest room amenities, handling emergency situations by the housekeeping department along with maintenance of records.			
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:         <ol> <li>Handle Budget and emergencies through role plays, preparing first aid box and understand the role play of a supervisor.</li> <li>Describe procedure to follow when preparing or maintaining renovation work for a guestroom cleaning routines and precautions.</li> <li>Understand how forms &amp; registers are used to record and transfer information's among housekeeping shifts and handling guest requests.</li> </ol> </li> </ol>			
	Module No	Торіс	Hours	
COURSE DETAILS		<ul> <li>Preparing of Budget</li> <li>Handling emergency through role plays</li> <li>Preparing first aid box</li> <li>Role play of a supervisor.</li> <li>Preparing guest room with Amenities</li> <li>Maintaining different types of Registers</li> <li>Planning, execution, and precaution during guestroom renovation</li> <li>Precautions while doing Guest room service.</li> <li>Handling guest requests</li> </ul>		
		Total Hours:	60	

Course: ENTREPRENURSHIP DEVELOPMENT			Semester: VI
Course Code: BHM 309	LTP	400	Credits: 4

OBJECTIVE	This course will help student develop and systematically apply an entrepreneurial way of thinking that will allow them to identify, understand and create business					
		ties that may be commercialized successfully in hospitality related fie	eld.			
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:</li> <li>Be able to understand entrepreneurial traits.</li> <li>Be able to understand the Source of venture funding.</li> <li>Understand the process of selecting and screening business ideas.</li> <li>Be able to write a business plan.</li> </ol>					
	Module	Topic Hours				
	No					
	1	<ul> <li>Entrepreneurship -Enterprise: Conceptual issues, Need.</li> <li>Entrepreneurship vs. Management.</li> <li>Roles and functions of entrepreneurship in relation to the enterprise and in relation to the economy.</li> </ul>	08			
		<ul> <li>Entrepreneurship as an interactive process between the individual and the environment.</li> <li>(The teachers should emphasize to students the desirability as well as feasibility of a career in Entrepreneurship in the Indian scenario.)</li> </ul>				
COURSE DETAILS	2	<ul> <li>Entrepreneur competencies</li> <li>Entrepreneur motivation, performance, and rewards.         (The teachers may make use of Entrepreneurship Development Institute of India's Inventory of Entrepreneur Competencies and National Institute of Entrepreneurship and Small Business Developments training kit for arousing Entrepreneur motivation and capacity and capability building).     </li> </ul>	08			
	3	<ul> <li>Sources of business ideas and conceptualization of Idea</li> <li>Opportunity scouting and idea generation: role of creativity and innovation and business research.</li> <li>Entrepreneur opportunities in contemporary business environment, for example opportunities in Hotel or Restaurant, understanding process and procedures of – Govt. agencies, franchising agencies, business process outsourcing. (The students be advised to visit various product/service franchises, BPO concerns, Government Agencies and meet up/down links in the Hospitality segment.)</li> <li>Understanding Market, analyzing market viz- a- viz project concept.</li> </ul>	08			

	4	The process of setting up a small business-	10
		<ul> <li>Preliminary screening, aspects of the detailed study of the feasibility of the business idea and financing/non-financing support agencies, familiarize themselves with the policies/programs and procedures and the available Government and Bank schemes.</li> <li>Preparation of Project Report and Report on Experiential Learning of successful and unsuccessful entrepreneurs.</li> <li>Processing project report through various channels (Govt. agencies/Private agencies)- Application, Licenses, Registration, Permits, Approvals etc.</li> </ul>	
	5	Sources of venture funding: capital, fixed capital, working capital	08
	6	Management roles and functions in a small business.	8
		<ul> <li>Designing and re-designing a Hospitality business process, location, layout, operations planning and control.</li> <li>Basic awareness on the issues of quality, productivity, and environment.</li> <li>Managing business growth</li> </ul>	
	7	Issues in small business marketing.	10
	,	<ul> <li>The concept and application of product life cycle</li> <li>Advertising and publicity, sales, and distribution management.</li> <li>The idea of hotel, small business, consortium marketing etc. competitive bidding/tender marketing, negotiating with principal customers.</li> <li>Marketing Assistance, Subsidies and other Fiscal and Monetary Incentives.</li> <li>National, State level and Grass-root level financial and non-financial institutions in support of small business development</li> </ul>	10
		Total Hours:	60
TEXT BOOKS	• The Uni	e 10 Commandments for Building a Growth Company by Brandt and chipelago Pub e Origin and Evolution of New Business by Bhide and Amar, iversity Press USA repreneurship: Strategies and Resources by Dollinger, Pearson Educating magement of a Small-Scale Industry by Desai, Himalaya Publishing H	Oxford
REFERENCE BOOKS/ SUGGESTED READING	M COMPANY TO THE TOTAL TO THE TENT OF THE		

Course: FACILITY PLANNING			Semester: VI
Course Code: BHM 310	LTP	400	Credits: 4

OBJECTIVE	The students studying this course should attain basic knowledge of facility planning for operational areas of hotels.		
COURSE OUTCOMES	Upon completing this course, students will be able to:  1. Role of Facility Planning in lay outing and designing of a hotel.  2. Importance of Engineering and Maintenance,  3. Obtaining basic knowledge of Project Management.  4. Importance of car parking and calculation of car parking area.		
	Module	Topic	Hours
	No		
	1	Hotel Design	12
		Design Consideration	
		Attractive Appearance	
		Efficient Plan	
		Good Location	
		Suitable material	
		Good workmanship	
		Sound financing	
		Competent Management	
	2	Stores –Layout and Design	12
		• Store's layout and planning (dry, cold and bar)	
		Various equipment of the store	
		Workflow in stores	
COURSE	3	Car Parking	12
DETAILS		Calculating of Car Park area for different types of hotels.	
	4	Project Management	12
		Introduction to Network analysis	
		Basic rules and procedure for network analysis	
		C.P.M and PERT	
		Comparison of CPM and PERT	
		Classroom exercises	
		Network crashing determining crash cost, normal cost.	
	5	Engineering and maintenance	12
		Role and Importance of maintenance	
		• Types of Maintenance- preventive maintenance,	
		corrective maintenance, emergency maintenance,	
		scheduled maintenance, condition-based maintenance,	
		contract maintenance, hotel engineering contract.	
		Basics of HVAC system  Eighting fire appropriate and fireficiting system	
		• Firefighting –fire prevention and firefighting system, classes of fire. Fire extinguishers – portable and	
		orasses of fire, the exuliguishers – portable and	

	stationary. Fire Safety and alarm systems.  • Energy conservation – Necessity, energy conversation Program in hotels, Energy conservation in different areas of hotel, energy wastage in hotel, energy management  • Concept of Green Buildings and Green Hotels  Total Hours:	60	
TEXT BOOKS	<ul> <li>Service and Maintenance for Hotels and Residential Establishments Reprint Ed Rosemary Hurst, Heinemann</li> <li>Systematic Layout Planning by Richard Muther, CBI Publishing Co Inc., U.S</li> <li>Management Operations &amp; Research by N. Saytanarayan &amp; Latika Ran Himalaya Publishing House</li> </ul>		
REFERENCE BOOKS/ SUGGESTED READING	<ul> <li>The Management of Maintenance and Engineering systems in Hospitali by Frank. D. Borsenik, John Wiley and Sons</li> <li>Maintenance and Engineering for Lodging and Food Service Facilities D. Borsenik, Educational Institute of the American Hotel &amp; Motel Asso</li> <li>Managing Hospitality Engineering System by Michael. H. Redlin and D Stipanuk, Educational Inst of the Amer Hotel</li> <li>Hospitality Facilities Management and Design by David M. Stipanuk, A &amp; Motel Assn</li> </ul>	by R. Frociation  David.	

Course: HUMAN RESOURCE MANAGEMENT			Semester: VI
Course Code: BHM 311	LTP	400	Credits: 4

OBJECTIVE	This course reveals how Human Resource Management works in a hotel through various training and recruitment practices adopted by Human resource department in the hotel. It elaborates on the employee's motivational and different theories that have been applied in this field.				
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:</li> <li>The concept and importance of Human resource management.</li> <li>Various recruitment policies.</li> <li>Theories applied in Human resource management.</li> <li>Employee behaviour and Organization cultural.</li> </ol>				
	Module No	Торіс	Hours		
	1	Introduction to Human Resource Management	12		
		Introduction, Definition and Concept.			
		Growth Drivers in India, Importance of HRM			
		Hospitality Industry Characteristics, Human Resource			
		Roles, HR Challenges.			
		Manpower Planning, Process, Managing Workers	12		
	2 Recruitments, Learning and Development, Performance				
		Appraisal			
		• Recruitments, Introduction, Concept, Sources, what to			
		look for in prospective candidates,			
		Recruitments Policy and Techniques. Learning and  Popularment Introduction Concept Functions Training			
COUDER		Development, Introduction, Concept, Functions, Training			
COURSE		Cycle, Evaluation, Methods, Organizational Culture and Training.			
DETAILS		<ul> <li>Performance Appraisal -Introduction, Purpose, Process,</li> </ul>			
		Challenges, Underlying Theories, Balance Score Card,			
		The 360 Degree Feedback System, Managing Employee			
		Performance			
	3	Employee Motivation, Compensation and Benefit	12		
		Management:			
		• Employee Motivation, Concept, Various Motivation			
		Theories (Maslow's Theory, Herzberg's Theory, Adam's			
		Equity Theory, B.F Skinners Reinforcement Theory)			
		Motivating Employees and Measurement.			
		• Compensation and Benefits: Policy, Components,			
		Determinants, Theories,			
		Employee Compensation Practices in India.	4 -		
	4	Job Satisfaction, Organizational Culture, Disciplinary	12		
		Action			

	<ul> <li>Introduction,</li> <li>Theories of Motivation.</li> <li>Correlates of Job Satisfaction, Importance of Job Satisfaction, Measuring Job Satisfaction.</li> <li>Organizational Culture: Introduction, Observational Aspects, Functions, Cultural Models, Positive or Negative Organizational Cultures, Managing and Changing Organizational Cultures.</li> <li>Disciplinary Action: Introduction, Principles of Natural Justice, Counseling, Disciplinary Guidelines, Disciplinary Process, Charge Sheet</li> <li>Performance Management Strategies</li> <li>Difference between Performance Management and Performance Appraisal.</li> </ul>	12
	<ul> <li>Purpose and Objectives of Performance Management,</li> <li>Benefits of Performance Management,</li> <li>Process, Methods of Assessment,</li> <li>Problems with PMS and Performance Related Pay.</li> <li>Ways of Rewarding Employees,</li> </ul>	
	360 Degree     Feedback	
	Total Hours:	60
TEXT BOOKS	<ul> <li>Human Resource Development and Management in the Hotel Industry by Dr. Jagmohan Negi, Frank Brothers</li> <li>Human Resource Development Practice in Travel and Tourism Sectors by S.C. Bagri, SK Gupta, Centre for Mountain Tourism &amp; Hospitality Studies, HNB Garhwal University</li> <li>Human Resource Management in Hospitality by Malay Biswas, Oxford University Press</li> </ul>	
REFERENCE BOOKS/ SUGGESTED READING	<ul> <li>Principles of Personnel Management by Edwin B. Flippo, McGraw-Hill I</li> <li>Personnel Management by C.B. Mamoria, Himalaya Publishing House</li> <li>Human Resource Management by Susan, David and Rama Shankar, Wile</li> </ul>	

Course: PRINCIPLES OF TOURISM - II			Semester: VI
Course Code: BHM 312	LTP	400	Credits: 4

OBJECTIVE	This course introduces students to the fundamental concepts, types, and components of tourism. It highlights the interrelationship between tourism and hospitality, along with tourism planning and development. Emphasis is placed on tourism geography, trends, policies, and sustainable practices.		
LEARNING OUTCOME	<ol> <li>Upon completing this course, students will be able to:         <ol> <li>Define and explain the basic concepts, types, and components of tourism, and distinguish between different forms and purposes of travel.</li> <li>Identify key stakeholders in the tourism industry and demonstrate awareness of major tourist destinations, both in India and globally, along with their geographical influences.</li> <li>Critically evaluate the economic, social, cultural, and environmental impacts of tourism on destinations and communities, with a focus on sustainable and responsible practices.</li> </ol> </li> <li>Interpret national and international tourism policies, assess their role in tourism development, and understand the basics of tourism planning and public-private partnerships.</li> </ol>		
	Module No	Торіс	Hours
COURSE DETAILS	1	<ul> <li>Tourism Concepts and Scope</li> <li>Meaning, definitions, and classification of tourism</li> <li>Domestic vs. International tourism</li> <li>Components of tourism: the 5 A's (Attractions, Accessibility, Accommodation, Amenities, Activities)</li> <li>Tourism as a system</li> </ul>	12
	2	<ul> <li>Geography</li> <li>Geographical factors affecting tourism</li> <li>Major international tourist destinations (7 wonders, UNESCO World Heritage sites)</li> <li>Popular Indian tourism circuits (Golden Triangle, Buddhist Circuit, North-East)</li> <li>Time zones, climate zones, and travel planning</li> </ul>	12
	3	Advanced Tourism Concepts and Systems	12

	5	<ul> <li>employment</li> <li>Tourism demand and supply: determinants and forecasts</li> <li>Trends and disruptions in global tourism (COVID-19, climate change, technology)</li> <li>Tourism Policies and Government Role</li> <li>Key features of India's tourism policies (2002, 2015 Draft)</li> <li>Role of Ministry of Tourism, ASI, State Tourism Boards</li> <li>Flagship schemes: PRASAD, Swadesh Darshan, Hunar Se Rozgar Tak</li> <li>Role of local bodies and community participation in tourism</li> <li>Sustainable and Responsible Tourism</li> <li>Principles and significance of sustainable tourism</li> <li>Ecotourism and community-based tourism</li> <li>Role of hotels in promoting responsible tourism</li> <li>Global initiatives: UNWTO guidelines on sustainability</li> </ul>	12	
		Total Hours:	60	
TEXT BOOKS  REFERENCE BOOKS /	<ul><li>An In</li><li>Funda</li><li>Touri</li><li>Geog</li></ul>	<ul> <li>An Introduction to Travel and Tourism – McIntosh, Goeldner &amp; Ritchie</li> <li>Fundamentals of Tourism – A.K. Bhatia</li> <li>Tourism: Principles and Practice – Cooper, Fletcher, Fyall, Gilbert, Wanhill</li> </ul>		

Course: NATURE AND SUSTAINABILITY		Semester: VI	
Course Code: BHM 313	LTP	300	Credits: 3

OBJECTIVE		rse is aimed at creating awareness and sensitization of environg so as to provide insights for sustainability.	mental	
COURSE OUTCOME	Upon con 1. Conce 2. Biodi	ompleting this course, students will be able to: acept of Environmental studies diversity and its conservation ironmental Pollution		
COURSE DETAILS	Module No	Topic	Hours	
	1	<ul> <li>The multidisciplinary nature of environmental studies:</li> <li>Definition, scope, and importance.</li> <li>Need for public awareness</li> </ul>	03	
	3	<ul> <li>Natural Resources: Renewable and non-renewable resources:         <ul> <li>Natural resources and associated problems.</li> <li>Forest resources: Use and over-exploitation, deforestation, case studies. Timber extraction, mining, dams and their effects on forests and tribal people.</li> <li>Water resources: Use and over-utilization of surface and ground water, floods, drought, conflicts over water, dams-benefits, and problems.</li> <li>Mineral resources: Use and exploitation, environmental effects of extracting and using mineral resources, case studies.</li> <li>Food resources: World food problems, changes caused by agriculture and overgrazing, effects of modern agriculture, fertilizer-pesticide problems, water logging, salinity, case studies.</li> <li>Energy resources: Growing energy needs, renewable and non-renewable energy sources, use of alternate energy sources, case studies.</li> <li>Land resources: Land as a resource, land degradation, man induced landslides, soil erosion and desertification. Role of an individual in conservation of natural resources. Equitable use of resources for sustainable lifestyles</li> </ul> </li> <li>Ecosystems:</li> </ul>	07	
		<ul> <li>Concept of an ecosystem · Structure and function of an ecosystem · Producers, consumers, and decomposers</li> <li>Energy flow in the ecosystem · Ecological succession · Food chains, food webs and ecological</li> </ul>	30	

-1		
	pyramids · I	
	• Introduction, types, characteristic features, structure, and	
	function of the following ecosystem:	
	Forest ecosystem b.	
	Grassland ecosystem	
	Desert ecosystem	
	Aquatic ecosystems (ponds, streams, lakes, rivers, ocean)	
	estuaries)	
4	Biodiversity and its conservation:	07
	• Introduction – Definition: genetic, species and ecosystem	
	diversity ·	
	Biogeographical classification of India · Value of	
	biodiversity: consumptive use, productive use, social,	
	ethical aesthetic, and option values	
	Biodiversity at global, national, and local levels · India	
	as a mega-diversity nation · Hot spot of biodiversity	
	• Threats to biodiversity: habitat loss, poaching of wildlife,	
	man wildlife conflicts ·	
	Endangered and endemic species of India	
	• Conservation of biodiversity: In-situ and Ex-situ	
	conservation of biodiversity	
5	Environmental Pollution Definition:	10
	Causes, effects, and control measures of:	
	Air pollution	
	Water pollution	
	Soil pollution	
	Marine pollution	
	Noise pollution	
	Thermal pollution	
	Nuclear pollution	
	Solid waste management: Causes, effects, and control	
	measures of urban and industrial waste.	
	Role of an individual in prevention of pollution	
6	Social Issues and the Environment:	10
	From unsustainable to sustainable development	
	Urban problems and related to energy ·	
	• Water conservation, rainwater harvesting, watershed	
	management ·	
	• Resettlement and rehabilitation of people; its problems	
	and concerns. Case studies. ·	
	• Environmental ethics: Issues and possible	
	solutions · Climate change, global warming, acid rain,	
	ozone layer depletion, nuclear accidents, and holocaust.	
	Wasteland reclamation · Consumerism and waste	
	products ·	

	<ul> <li>Environmental Protection Act · Air (Prevention and Control of Pollution) Act ·</li> <li>Water (Prevention and control of Pollution) Act</li> <li>Wildlife Protection Act · Forest Conservation Act · Issues involved in enforcement of environmental legislation · Public awareness.</li> </ul>	
	Total Hours: 45	5
TEXT BOOK	Environmental Biology by K.C. Agarwal, Nidhi Publishers	
	Textbook for Environmental Studies by Erach Barucha, UGC	
	Hazardous Waste Incineration by Brunner R.C., McGraw Hill Inc.	
REFERENCE	Marine Pollution by Clark R.S., OUP Oxford	
BOOK/	• Environmental Encyclopedia by Cunningham, W.P.Cooper, T.H.Gorhani,	E
SUGGESTED	and Hepworth, M.T, Jaico Publ. House. Mumbai	
READING	• Environmental Impact Assessment by S.R. Khandeshwar N.S. Raman, A.R. Gajbhiye, I K International Publishing House	
	Elements of Environmental Pollution Control by O P Gupta, Khanna Boo	k
	Publishing  For any and Foreign are set by W. Although The Foreign and Property and	
	• Energy and Environment by V K Ahluwalia, The Energy and Resource Institute (TERI)	S

Course: DIGITAL AND TECHNOLOGICAL SOLUTIONS-I		Semester: VI	
Course Code: BHM 314	LTP	300	Credits: 3

OBJECTIVE	This course aims to introduce students to fundamental digital literacy with a focus on hospitality applications. It builds awareness of essential IT concepts, productivity tools, hospitality software systems, and digital communication platforms to prepare students for tech-integrated roles in hotels and related services.			
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:</li> <li>Define key IT concepts including hardware, software, networking, and cyber security relevant to hospitality operations.</li> <li>Demonstrate the use of basic productivity tools such as word processors, spreadsheets, and presentation software in hotel documentation.</li> <li>Explain the role of hospitality-specific technologies like PMS, POS, and billing systems in enhancing service delivery.</li> <li>Apply digital communication tools effectively for professional interaction and collaboration in the hospitality workplace.</li> </ol>			
	Module No	Topic	Hours	
COURSE DETAILS	1	<ul> <li>Introduction to Digital Technology</li> <li>Evolution of digital tools in hospitality</li> <li>Importance of digital transformation in hotels</li> <li>Overview of digital ecosystems.</li> </ul>	10	
	2	<ul> <li>Basic IT Concepts</li> <li>Hardware, software, and operating systems</li> <li>Networking basics and internet fundamentals</li> <li>Cyber security awareness and data privacy</li> </ul>	9	
	3	<ul> <li>Office and Productivity Tools</li> <li>Word processing, spreadsheets, and presentations</li> <li>Applications in hotel documentation and reporting</li> </ul>	9	
	4	Introduction to Hospitality Technology	8	

	5	<ul> <li>Property Management Systems (PMS)</li> <li>Point of Sale (POS) systems</li> <li>Reservation and billing systems</li> <li>Digital Communication</li> <li>Email etiquette and professional communication</li> <li>Use of collaboration tools (Zoom, Teams, Slack)</li> </ul>	9	
		Total Hours	45	
TEXT BOOKS	Trans  Beeks You.  Turba On-D  Stair,	Transformation Through Technology. Penguin Random House.		
REFERENCE BOOKS / SUGGESTED READING	<ul> <li>Walker, John R. &amp; Walker, Josielyn T. (2018). Technology in Hospitality Industry: Prospects and Challenges. Wiley.</li> <li>Kasavana, Michael L. (2011). Managing Technology in the Hospitality Industry. AHLEI.</li> <li>Shelly, Gary B., &amp; Vermaat, Misty E. (2014). Discovering Computers &amp; Microsoft Office 2013: A Fundamental Combined Approach. Cengage.</li> <li>Stokes, Rob. (2017). eMarketing: The Essential Guide to Marketing in a Digital World. Red &amp; Yellow Creative School of Business.</li> </ul>			

# **SEMESTER - VII**

Course: INDUSTRY INTERNSHIP (SPECIALIZATION)		Semester: VII	
Course Code: BHM 401	LTP	0 0 0	Credits: 20

0.5.55	The objective of doing the Specialization Based Industrial Training in hotel /
OBJECTIVE	Hospitality Operations is to learn and observe through experiential engagement in a
	chosen area of specialization by the student.
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:         <ol> <li>Provide an in-depth understanding of the operational aspects and practical knowledge of the specific department of the hotel/ hospitality units.</li> <li>Understand and demonstrate the core, technical, analytical, and conceptual skills appropriate for hospitality and necessary to achieve guest satisfaction.</li> </ol> </li> <li>Demonstrate leadership and teamwork to achieve common goals and exhibit ability to perform basic and supervisory level job functions in hotel / hospitality units.</li> </ol>
	NOTE ON SPECIALIZATION TRAINING
COURSE DETAILS	<ul> <li>Duration of Exposure: 15 weeks = 14 weeks industry + 1 week report making</li> <li>Specialization Based Industrial Training will require an input of 84 working days (14 weeks x 06 days = 84 days). Students who are unable to complete a minimum of 63 days (75% attendance) of specialization training would be disallowed from appearing in the term end examinations. Such students will be treated as 'absent' in specialized training.</li> <li>The training in seventh semester necessarily needs to be in a hotel, equivalent to four star or above and approved by Dean -School of Hospitality Management.</li> <li>No student shall join specialization training with any hotel, without obtaining "No Objection Certificate" from the University/ school.</li> <li>Students are mandated to complete the training from the same hotel for which the NOC has been issued by the T&amp; P Department of the school/ university.</li> <li>For students arranging their specialization based industrial training on their own, a prior written approval needs to be taken from the Training &amp; Placement officer/ coordinator and a "No Objection Certificate" needs to be obtained from university/ school.</li> <li>Leave Formalities: The leaves shall be applicable as per the policy of the hotel and university/ school will not have any intervention on the matters of leave.</li> <li>Specialization areas, credit assigned and contact hours:</li> <li>Recommended training duration in concerned single department namely: -Housekeeping/Front Office/ Food and Beverage Service/ Food Production/ other ancillary area. The units imparting specialization training shall conduct formal</li> </ul>

induction sessions and emphasis on personality skills while acquainting the learners with skills of trade. It may please be noted that for this semester the number of credits assigned is 20. Being practically oriented the number of hours input per week is calculated to 40 hours per week.

#### **Evaluation of Specialization based industrial training:**

Student must submit the following on completion of specialization training to the faculty/ training & placement officer/coordinator at School of Hospitality Management:

- 1. Logbook (Filled)
- 2. A copy of the training certificate.
- 3. A Training Report
- The student shall prepare and **submit Logbook and Training report** on their specialized area of industrial exposure: Food Production Operations / Food and Beverage Service Operations / Front Office Operations / Housekeeping Operations in the hospitality unit.
- The viva will be conducted by an external examiner based on the experiential learning in operation areas of the hospitality unit. The 60% weightage will be given to Logbook &Training report and 40% weightage on viva voce.
- All trainees must ensure that the logbooks and appraisals are signed by the departmental/ sectional heads as soon as training in a particular department or section is completed.
- Trainees are also advised to make a Training report covering all the sections on completion of training in that respective department.

#### Guidelines for making training reports.

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

- a) The typing should be done on both sides of the paper (instead of single side printing)
- b) The font size should be 12 with Times New Roman font.
- c) The Training Report may be typed in 1.5-line spacing.
- d) The paper should be A-4 size.
- e) A copy meant for the purpose of evaluation may be bound on paper and submitted to the approved authority.
- f) The training report should preferably not less than 20 pages.

#### **SEMESTER - VIII**

Course: ADVANCE FOOD PRODUCTION -III		Semester: VIII	
Course Code: AFP 402	LTP	400	Credits: 4

This course gives knowledge about basic preparations in the kitchen along with

0202011,2	emphasis	on the latest industry trends.		
	_	repleting this course, students will be able to:	2	
	1. Understand the fundamentals of oriental cuisine (Japan, China, Indonesia, Thailand, Vietnam).			
COLIDGE		about food-related prevailing laws and production management in	а	
COURSE		professional kitchen.		
OUTCOMES	_	•		
		ferent plating styles.		
	4. Descr	ibe fundamentals of Ayurveda cuisine and its segments.		
	Module	Торіс	Hours	
		Торк	nours	
	No			
	1	Oriental and Mediterranean Cuisine	12	
		• Introduction to oriental cuisine, Pan-Asian style of		
		cooking (Japan, China, Indonesia, Thailand, Vietnam)		
		along with Mediterranean cuisine (Lebanon. Saudi, Middle East, Spanish, Slovenia, Monaco)		
		Historical Background, Regions & Regional Cooking		
		Styles, Staple food with regional Influences		
	2	Production Management	12	
		Kitchen Organization.		
		Allocation of Work - Job Description,		
COURSE		Duty Rosters		
DETAILS		Production Planning		
DETITLE		Production Scheduling		
		Production Quality and Quantity Control		
		Forecasting and Budgeting		
		Yield Management		
	3	Food Quality Laws.	12	
		Central state local food laws		
		Food Adulteration Act		
		Misbranding		
	4	Food Inspectors and Food Analysts    Total Park   To	10	
	4	Introduction to Ayurveda and modern Indian cuisine	12	
		Concept of healing with ingredient science  Understanding relationship between Abon and Veta Pitta		
		Understanding relationship between Ahar and Vata, Pitta,  Kapha		
		Kapha		

**OBJECTIVE** 

	<ul> <li>Cooking with organic ingredients techniques and benefits</li> <li>Learning the Art of Detoxification</li> <li>Body, mind and soul by use of detox ingredients.</li> <li>Modern Indian cuisine</li> <li>Concept of innovative plating in Indian cuisine</li> <li>Understanding fusion with western ingredients and recipes</li> </ul>	
	<ul> <li>Artisan breads and rolls</li> <li>Definition, Types of artesian bread, international breads, Sour breads (White Pan Bread; Pullman, Split-top, and Round Split Breads; French and Italian Breads and Rolls; Vienna Bread; Bolillos, Pan de Agua;)</li> <li>Egg Bread and Rolls; Hard Roll Varieties; Soft Roll Varieties; Pan de Sal; Rye Bread Varieties; Raisin Bread Middle Eastern Pita Bread</li> </ul>	12
	Total Hours:	60
TEXT BOOKS	<ul> <li>Theory of Cookery by Krishna Arora, Frank Brothers</li> <li>Food Production Operations by Parvinder S Bali, Oxford University I</li> <li>Modern Cookery by Philip E. Thangam, Orient Longman</li> </ul>	Press
REFERENCE BOOKS/ SUGGESTED READING	<ul> <li>Practical Cookery by Kinton and Cesarani, Hodder Education</li> <li>Practical Professional Cookery by Kauffman and Cracknell, Ceng Learning EMEA</li> <li>Professional Cooking by Wayne Gislen, Publisher Le Cordon Bleu</li> <li>Purchasing Selection and Procurement for the Hospitality Industry Andrew Hale Feinstein and John M. Stefanelli, Wiley</li> </ul>	

Course: ADVANCE FOOD PRODUCTION -III (PRACTICAL)		Semester: VIII	
Course Code: AFP 402P	LTP	0 0 4	Credits: 2

OBJECTIVE	This course gives knowledge about basic preparations in the kitchen with emphasis on vegetable, meat and cold food preparations.			
COURSE OUTCOMES	<ol> <li>Displa</li> <li>Displa</li> </ol>			
	Module No	Торіс	Hours	
COURSE DETAILS		<ul> <li>Menu Preparation related to Oriental and European cuisine.</li> <li>Advance bread preparations</li> <li>Menus for each dosha under Ayurveda cuisine</li> <li>Menu as per food trial practice for students</li> </ul>		

Course: FOOD AND BEVERAGE SERVICE MANAGEMENT - II			Semester: VIII
Course Code: FBM 402	LTP	400	Credits: 4

OBJECTIVE	managem	The students undertaking this course will revise the F&B operations and management topics taught in previous semesters and should be able to understand the important contents.			
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:</li> <li>Perform duties and responsibilities of various food and beverage outlets.</li> <li>Handle menu and beverage management</li> <li>Handle controlling system</li> <li>Handle promotional activities</li> </ol>				
	Module No	Торіс	Hours		
	1	Food and Beverage Operations  A. Introduction to F & B Industry, Classification and Types B. Types of F&B Outlets and Service methods C. Mise-en-Scene and Mise-en-Place D. Restaurant Service style E. Classification of various Tools and equipment, Usage F. Types of Meal and its Accompaniments G. Menu-Types, Classical food, and its accompaniments	08		
	2	Menu Management A. Menu Planning B. Menu designing C. Menu Engineering D. Menu Merchandising	08		
COURSE DETAILS	3	Beverage Management A. Classification -Alcoholic and non-Alcoholic B. Distillation Process – Types of spirits, brand name C. World of Wine -Types, Making Process, Laws D. Service of Beverage - Style, patter and equipment used. E. Food and beverage combinations	08		
	4	Cost and Budgetary Control  A. Element, Classification, Breakeven Analysis, Pricing B. Types of Budgets, Budgetary Control.	08		
	5	Control System  A. KOT/Bill Control System  B. Making Bill, Editing, Void, Re-Print, Managers Role C. Cash Handling Equipment, Record Keeping D. Importance of Billing System	10		
	6	Banquet Management A. Role of Banquet in F&B Service Department B. Booking Procedure - Booking Confirmation, Designing FP	10		

		C. Different Types of Banquet and Buffet Setups		
	7	Sales Concept and Marketing Concept,	08	
		A. Advertising		
		B. Merchandising		
		C. Sales Promotion		
		D. Public relation		
		E. Food Promotions		
		Total Hours:	60	
	• Foo	d and Beverage Service by R. Singaravelavan, Oxford University I	Press	
	• Tex	• Textbook on Food and Beverage Service by Anita Sharma, Bagchi, Aman		
TEXT BOOKS		Publications		
	• Foo	od and Beverage Service by Dennis R. Lillicrap. and John A. O	Cousins	
		olisher: ELBS		
	• Mo	dern Restaurant Service by John Fuller, Hutchinson		
REFERENCE	• The	Steward, by P. Dias, Orient Longman Limited		
BOOKS/	• Intr			
SUGGESTED		Deegan, Longman		
READING		od and Beverage Services: A Training Manual by Sudhir Andrews,		
		Graw Hill Education		

Course: FOOD AND BEVERAGE SERVICE MANAGEMENT-II (PRACTICAL)			Semester: VIII
Course Code: FBM 402P	LTP	0 0 4	Credits: 2

OBJECTIVE	The students undertaking this course should be able to revise the content of Food and Beverage operations and management.		
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:</li> <li>Demonstrate service skills, setups, and suggestive selling.</li> <li>Compile menus, take inventories and calculate food and beverage costs.</li> <li>Practice sales promotion techniques.</li> </ol>		
	Module No	Торіс	Hours
COURSE DETAILS		<ul> <li>Restaurant Etiquettes</li> <li>Practicing Mise-en-Scene and Mise-en-Place activities</li> <li>Identification of Tools and equipment, Care and Maintenance</li> <li>Practicing Different type of Service</li> <li>Practicing Different type of Cover Setups</li> <li>Practicing Service of Alcoholic and Non-Alcoholic Beverages</li> <li>Preparing Wine and Liquor List</li> <li>Suggestive Selling/ Wine suggestion on the Food Menu Service in Guest Room</li> <li>Planning menu for a Special Dinner</li> <li>Preparing Function prospectus, Different types of buffet setup</li> <li>Taking Inventory of Store and F&amp;B Outlets</li> <li>Calculating Costs for Various F&amp;B Outlets</li> <li>Practicing Menu Merchandising</li> </ul>	
		Total Hours:	60

Course: FRONT OFFICE MANAGEMENT - III		Semester: VIII	
Course Code: FOM 402	LTP	400	Credits: 4

OBJECTIVE	ordination	rse gives an idea of the role of front office in revenue general of front office with other departments, check in and checkout prenue management and staffing required for duty.		
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:</li> <li>Understand the different revenue generation techniques.</li> <li>Understand Relationship and coordination with another department.</li> <li>Explain Different types of reservation software.</li> <li>Acquiring knowledge of Staffing requirement, challenges, recruiting.</li> </ol>			
	Module No	Торіс	Hours	
	1	<ul> <li>Planning and Evaluating Front Office Operations</li> <li>Establishing Room rates</li> <li>Basis of charging Plan, Competition, Customer Profile, Standard of service and amenities</li> <li>Hubbart Formula</li> </ul>	12	
COURSE DETAILS	2	<ul> <li>Managing Guests</li> <li>Reservation and Check-in and Check-out.</li> <li>Bell desk operation</li> <li>Meal Plans</li> <li>Sections of Front office</li> <li>Room changes Procedure</li> <li>Guest Safety and Security</li> <li>Room Selling Techniques</li> <li>Categories of Hotels</li> <li>Front Office Coordination with other Departments</li> </ul>	14	
	3	Yield Management:  Concept and Importance Applicability to Room Division Capacity management Discount allocation Duration control Revenue Management Formulas and Calculation, Elements and Uses.	10	
	4	<ul> <li>Staffing Challenges, Recruitments and Training:</li> <li>Managing Hospitality, promoting in-house sales, it is going to happen- Handling Emergencies, Managing. Guest Safety and security Gearing for Interviews</li> <li>The role of Supervisor and Managers Responsibilities</li> </ul>	12	
	5	Forecasting Room Availability  Concept of Forecasting	12	

		Uses of Forecasting.	
		Forecasting Techniques	
		Forecasting data	
		Forecasting Formula	
		Total Hours:	60
		tel Front Office Training Manual by Sudhir Andrews, McGraw acation	Hill
TEXT BOOKS		<ul> <li>Hotel Front Office: Operations and Management by Jatashankar R. Tiwari Oxford Publication</li> </ul>	
		naging Front Office Operations by L. Michael Kasavana & Richooks, Educational Institute of AH&LA	nard M.
	• Fro	ont Office Management by S.K Bhatnagar, Frank Brothers	
REFERENCE		ont Office Operations and Management by Ahmed Ismail, Delmar Carning	Cenage
BOOKS/ SUGGESTED		naging Computers in Hospitality Industry by L. Michael Kasavar an Cahill, Educational Institute of AH&LA	na & J.
READING	• Fro	ont Office Operations by Colin Dix & Chris Baird, Longman	
	• Ho	tel Front Office Management by James A. Bardi, John Wiley and So	ons

Course: FRONT OFFICE MANAGEMENT - III (PRACTICAL)		Semester: VIII	
Course Code: FOM 402P	LTP	0 0 4	Credits: 2

OBJECTIVE	This course will help student acquire skill on latest technology and trends in hotel industry along with practical training on PMS.		
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:</li> <li>Do hands on practices of Front Office procedures on PMS.</li> <li>Discuss different role plays and situation handling.</li> <li>Practice of Forms and formats used in front office.</li> </ol>		
	Module No	Topic	Hours
COURSE DETAILS		<ul> <li>Power-point Presentation by student on latest technology and trends in hotel industry</li> <li>Generating meal plan in PMS.</li> <li>Practical session on billing methods.</li> <li>F.O - software practical applications reservation, registration, assigning room, no show, cashiering, reinstate reservation,</li> <li>Role play</li> <li>Glossary</li> </ul>	
		Total Hours:	60

Course: ACCOMMODATION OPERATION MANAGEMENT - III			Semester: VIII
Course Code: AOM 402	LTP	400	Credits: 4

OBJECTIVE		This course gives an idea about the organisational structure of the housekeeping		
	•	nt along with laundry operations.		
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:         <ol> <li>Describe and apply managerial functions and current trends in housekeeping department.</li> <li>Describe various measures adapted by hospitality operation to ensure guest and employee safety, security from infectious diseases in property.</li> <li>It also explains the concept, importance, and function of the laundry, planning process behind a commercial laundry and the operating procedure for handling the guest laundry.</li> </ol> </li> <li>Evaluates the work done at housekeeping department technically and crucial role played by a housekeeping supervisor.</li> </ol>			
	Module	Торіс	Hours	
	No			
	1	Organization in Housekeeping	05	
		The Housekeeping Department in Hotel Operations,  The Evecytive Housekeeping as Department Manager.		
		• The Executive Housekeeper as Department Manager. Structural Planning of the		
		Housekeeping Department and current trends		
	2	Management Practices	06	
		Management of Inventory and Equipment.		
		Characteristics of Housekeeping Equipment and		
		Supplies.  The Cleaning Function Personnel Administration		
		• The Cleaning Function, Personnel Administration, Controlling		
COURSE		Housekeeping Operations, Supervision and Management		
DETAILS		Practices in Housekeeping		
	3	Safety and Environment	06	
		<ul> <li>Safety, Security, and Infectious Diseases in Property Operations.</li> </ul>		
		Energy Conservation in Lodging Properties, E		
		Environmental and Sustainability Issues.		
	4	Pre-Requisites in Housekeeping	06	
		<ul> <li>Opening New Hotels and Role of Housekeeping,</li> </ul>		
		• Linen Management, Guest Laundry Services, Valet		
		Services,  Managing Poets Control Outsource		
		<ul><li>Managing Pests Control, Outsource</li><li>Management Practices in Housekeeping,</li></ul>		
		<ul> <li>Housekeeping Beyond hotels i.e., Libraries, Hospitals,</li> </ul>		
		Airports, and others.		

		Entrepreneurship Opportunities in Housekeeping	
	5	Laundry:	
		<ul> <li>The Concept, Importance, Organization Structure, Key Roles, and People</li> <li>Functions of a Laundry, Professional Laundry Set Up</li> <li>Linen Room, Uniform Room, Tailor Room, Setups and Functions,</li> <li>Equipment's Used in laundry, Their Salient Features, Laundry Chemicals,</li> <li>Laundry Do's and Don'ts, On Premises Laundry, Off Premises Laundry, Commencing the Day's Work - Briefing, De Briefing, Day Schedules</li> </ul>	07
	6	Laundry Planning and Operations:	10
		The Space, Requirements, Water and Energy Supply and provisions, Financial Aspects, Staff Patterns, Clientele, Location, Design	
		The Laundry Cycle: The collection of linen, sorting, tagging, washing, drying, ironing, storing, mending, discarding, process and precautions.  Hotel Laundry Services, Records and Registers	
	7	<ul> <li>Managing Guest Laundry:</li> <li>Valet Services: Collecting Guest laundry and returns, Do's and Don'ts.</li> <li>Handling guests Linens, Stains and Removals, Wash Care Instructions, Ironing and Dry</li> <li>Cleaning Instructions and Practices, Mending and Repairs, Damages and Colour Bleedings, Pricing, Guest</li> </ul>	10
		Communication, and interactions. Promotional Strategy, Effective customer service	
	8	<ul> <li>Emerging Trends in laundry:</li> <li>Best Practices, Environmental Aspects, Energy Conservation, Ergonomics, Effective Communications and Coordination,</li> <li>Applications of Technology Outsourcing, New Techniques, Information Systems,</li> <li>Inventories and Audits, Global Practices, Legal and Ethical Issues in Laundry Services, Quality Assurance.</li> </ul>	10
		Total Hours:	60
TEXT BOOKS	Lenno	Hostel and Hospital Housekeeping by Joan Branson and Margaret ox, Hodder Education Housekeeping: A Training Manual by Sudhir Andrews, McGraw Fation	
	• Hotel	Housekeeping Operations and Management by G. Raghubalan and ubalan, Oxford University Press	S.

REFERENCE BOOKS/ SUGGESTED READING	<ul> <li>Catering: Housekeeping and Front Office by U. Jones, Hodder Arnold H&amp;S</li> <li>The Professional Housekeeper by M. Schneider, G. Tucker, M. Scoviak, Wiley Publications</li> <li>Textbook of Hotel Housekeeping Management and Operations by Sudhir Andrews, McGraw Hill Education</li> </ul>

Course: ACCOMMODATION OPERATION MANAGEMENT - III (PRACTICAL)			Semester: VIII
Course Code: AOM 402P	LTP	0 0 4	Credits: 2

COURSE OUTCOMES	This course will help students acquire skills in the smooth running of the housekeeping department along with laundry operations.  Upon completing this course, students will be able to:  1. Practice filling of different forms & format and guest complains & request at the control desk.  2. It also explains the concept, importance, and function of the laundry, planning process behind a commercial laundry and the operating procedure for handling the guest laundry.  3. Create a training from several sources to solve various problems in the Housekeeping.		
	Module No	• Preparing of form and formats used by the floor	Hours
COURSE		<ul> <li>supervisor.</li> <li>Handling guest requests</li> <li>Familiarization with Laundry sections</li> </ul>	
DETAILS		<ul> <li>Preparing guest laundry list</li> <li>Role play of Guest laundry cycle</li> <li>Preparing Guest laundry</li> </ul>	
		<ul> <li>Maintaining different types of Registers at the laundry</li> <li>Precautions while dealing with Linen.</li> <li>Emerging trends in laundry</li> </ul>	
		Total Hours:	60

Course: DISASTER MANAGEMENT			Semester: VIII
Course Code: BHM 403	LTP	400	Credits: 4

OBJECTIVE	the disast manageme	This course introduces the concept and classification of the disaster. It elaborates the disaster management at different stages. This course also covers the disaster management laws and policies in India.		
COURSE OUTCOMES	1. Conce 2. Stages	ept of disaster and relationship between disaster and development is in disaster management ter management laws in India.		
	Module	Торіс	Hours	
	No			
	1	Introduction, Definitions, and classification: Concepts and definition –Disaster, Hazard, Vulnerability, Resilience, Risks.	06	
	2	Natural Disasters Cloud bursts, earthquakes, Tsunami, snow, avalanches, landslides, forest fires, diversion of river routes (ex. Kosi River), Floods, Drought, Cyclones.	07	
	3	Natural Disasters  Volcanic hazards/ disasters (Mud volcanoes) causes and distribution, hazardous effects and environmental impacts of natural disasters, mitigation measures, natural disaster-prone areas in India, major natural disasters in India with special reference to Uttarakhand.	08	
COURSE DETAILS	4	Inter-relationship between Disasters and Development Factors affecting vulnerabilities, differential impacts, impacts of development projects such as dams, embankments, changes in land use etc., climate change adaption, relevance of indigenous knowledge, appropriate technology and local resources, sustainable development, and its role in disaster mitigation.	12	
	5	Roles and Responsibilities of Community, Panchayat Raj Institutions / Urban Local Bodies, State, Centre and Other Stake Holders in Disaster Mitigation	05	
	6	<ul> <li>Disaster Management (Pre-disaster stage, Emergency stage and Post disaster stage)</li> <li>Pre- disaster stage (preparedness): Preparing hazard zonation maps, Predictability / forecasting, and warning, Preparing disaster preparedness plan, Land use zoning, Preparedness through (IEC) Information, education, and Communication; Pre-disaster stage (mitigation), Disaster resistant house construction, Population reduction in vulnerable areas, Awareness.</li> </ul>	14	

		<ul> <li>Emergency Stage: Rescue training for search and operation at national and regional level, immediate relief, assessment surveys</li> <li>Post Disaster Stage-Rehabilitation and reconstruction of disaster affected areas; urban disaster mitigation: Political and administrative aspects, social aspects, economic aspects, environmental aspects.</li> </ul>	
	7	Disaster Management Laws and Policies in India	08
	,	<ul> <li>Environmental legislations related to disaster management in India: Disaster Management Act, 2005</li> <li>Environmental policies and programs in India-institutions and national centers for natural disaster mitigation</li> <li>National Disaster Management Authority (NDMA): structure and functional responsibilities, National Disaster Response Force (NDRF): Role and responsibilities, National Institute of Disaster Management (NIDM): Role and responsibilities.</li> </ul>	00
		Total Hours:	60
TEXT BOOKS	<ul><li>Nat Rep</li><li>Dis Paro</li><li>Dis</li></ul>	aster Management by B. Narayan, APH Publishing Corporation ural Hazards and Disaster Management: Vulnerability and Mitiorint Ed. by R B Singh, Rawat Publications aster Mitigation: Experiences and Reflections by Alka Dhameja deep Dhameja, PHI aster Management by Dr. S. L. Goel and Dr. Ram Kumar, Deep & dications	and
REFERENCE	Disaster Management by Vinod K. Sharma, Medtech		
BOOKS/ SUGGESTED	Disaster Management in India: Challenges and Strategies by RK Dave,     Prowess Publishing		
READING		aster Management by Dr. V. K. Sethi, Maxford Books aster Education and Management by Rajendra Kumar Bhandari, Sp	ringer

Course: ORGANIZATIONAL BEHAVIOUR		Semester: VIII	
Course Code: BHM 404	LTP	400	Credits: 4

OBJECTIVE		To familiarize the students with the behavioral aspects of organization, and organizational and individual variants that influence organization's effectiveness.		
COURSE OUTCOMES	<ul> <li>Upon completing this course, students will be able to:</li> <li>1. To familiarize with the behavioural aspects of organization.</li> <li>2. Understand organizational and individual variants that influence organization's effectiveness.</li> <li>3. Comprehend organizational power and concept of conflict management.</li> </ul>			
	Module	Торіс	Hours	
	No			
	1	Introduction Organizational Behaviour: Concept, significance and scope, Contributory disciplines, Levels of studying OB, OB Models.	10	
	2	The Individual  Learning: principles and theories, Attitude: concept, components and types, cognitive dissonance, Personality: concept, determinants, dimensions, trait and type theories of personality, Perception: concept, process, perceptual errors, application in management, Motivation: content and process theories, Monetary and non-monetary motivation.	12	
COURSE DETAILS	3	The Group Group: definition and classification of group, Stages of group development, Group decision making, Group dynamics, Work team, Leadership: definition, styles, and theories of leadership.	12	
DETAILS	4	Organizational Power and Politics and Conflict Management Organizational power: concept, sources, tactics, contingency approaches to power, Organizational Politics: definition, determinants, impression management, Organizational conflict: concept, sources, types, classification of conflict: intra-individual and inter-personal, Inter-group, process and resolution of conflict.	12	
	5	The Organization System Organizational change: nature and forces of change, Resistance to change nature, reasons, overcoming resistance to change, Change process, Organizational development: concept, process, and interventions. Organizational culture: concept, functions, creating and sustaining organizational culture.	14	
		Total Hours:	60	
TEXT BOOKS		anizational Behavior by Robbins, S. P., Judge, Timothy A, Vohra Pearson Education	a,	

	•	Organizational Behavior by Luthans, McGraw Hill Education
REFERENCE	•	Organizational Behavior by Newstorm, and Davis, McGraw Hill
BOOKS/	•	Management of Organizational Behavior by Hersey, Blanchard and Johnson,
SUGGESTED		Pearson Education
READING		

Course: RESEARCHING FOR HOSPITALITY			Semester: VIII
Course Code: BHM 405	LTP	400	Credits: 4

OBJECTIVE	The stude	nts undertaking this course should be able to understand effective	research		
	and its too				
LEARNING	Upon con	apleting this course, students will be able to:			
OUTCOME		onstrate knowledge of research processes.			
		ibe sampling methods, measurement scales, techniques, and app	propriate		
		of each.	,		
		Perform literature reviews using print and online databases and employ American Psychological Association (APA) formats for citations of print and			
			orint and		
		ectronic materials. tegrate the information to design an appropriate study for dissertation.			
COURSE	Module	Topic	Hours		
DETAILS		Торк	Hours		
DETAILS	No				
	1	Understanding Research Methodology	08		
		A. Meaning and Definition			
		<ul><li>B. Scope and Purpose of Doing Research</li><li>C. Types of Research</li></ul>			
		C. Types of Research D. Areas of Research			
		E. Applications of Research			
		F. Research Process - Identifying Problem			
	2	Project Theme	08		
	_	A. Identifying the theme of project			
		B. Criteria for selecting the title of project.			
		C. Statement of research problem and research objective			
		D. Rationale for conducting study.			
	3	Research Design and Data Collection	08		
		A. Hypothesis			
		i. Meaning and Types			
		ii. How to Formulate a Hypothesis?			
		B. Research Design			
		i. Meaning, Types of Research Design			
		<ul><li>ii. Primary Research and Secondary Research</li><li>C. Research Approaches</li></ul>			
		i. Observation			
		ii. Experiment, Survey, Census Survey, Sample Survey			
		D. Research instrument			
		i. Questionnaire			
		ii. Interview			
		iii. Mechanical			
		iv. Questionnaire Vs Schedule			
	4	Sampling Plan	10		
		A. Meaning and Types of sampling			

	5	<ul> <li>B. Probability sampling and non-probability sampling</li> <li>C. Sample design, Sampling unit, Sampling size, Sampling media</li> <li>D. Sample selection process</li> <li>Field Work</li> <li>A. Planning</li> <li>B. Organizing</li> <li>C. Supervising the field work</li> <li>Data Analysis</li> <li>A. Classification</li> <li>B. Tabulation, Analysis, and Interpretation of data</li> </ul>	08
		C. Role of computers in educational research	
	7	Report Writing and Citation  A. Types of report  B. Report format, Executive summary  C. Literature Review  D. Findings, conclusions, and recommendations  E. Referencing vs. Bibliography  F. Referencing Style  APA  MLA  Chicago	10
		Total Hours:	60
TEXT BOOK	<ul><li>Uni</li><li>App</li><li>Res</li></ul>	iness Research Methods by Alan Bryman and Emma Bell, versity Press. blied General Statistics by Croxton, Pitman Publishing earch Methodology by C.R. Kothari and Gaurav Garg, New rnational Publishers	
REFERENCE	How to Complete your research Project Successfully by Judith Bell, UBS		
BOOK/	Publisher		
SUGGESTED READING	<ul> <li>How to research and write a thesis in Hospitality &amp; Tourism by James M. Paynter, Wiley &amp; Sons, USA</li> <li>Quantitative Approaches to Management by Levin, Richard, McGraw Hill</li> </ul>		
	Inc.	, US	

Course: PROJECT REPORT			Semester: VIII
Course Code: BHM 406	LTP	0 0 0	Credits: 6

OBJECTIVE	Project work is aimed at sharpening the research skills, develop a practical		
020201112		ding of the Hospitality system, attaining some field experience etc	•
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:</li> <li>Develop understanding of research methodology.</li> <li>Practice research techniques to learn about various hospitality issues.</li> <li>Identify the potential and improve organizing and managerial skills.</li> </ol>		
	Module No	Торіс	Hours
COURSE DETAILS		Keeping in view the diverse nature of tourism and hospitality industry and its long- term implications on the economy, society, culture and environment, it is mandatory to do some project work so as to sharpen the research skills, develop a practical understanding of the Hospitality system, attain some field experience etc. Students are required to prepare a project on a topic of their choice approved from Faculty from Institute/Head of Department (Front Office/ F& B Service/ Food Production/ Accommodation Operation) Computer Typed {Times New Roman} compiled and Hard bound copy (Two print Copies) and One soft copy in C.D.  The Project should include: -  • The First page should include Name of the Institute / University, Project undertaken, Roll Number and Name.  • Certificate by Candidate of genuine work.  • Acknowledgement.  • Certificate of approval.  • Introduction to the topic.  • Problem Definition  - Need of study  - Problem Definition  - Research Objective  - List of Information  • Research Methodology  - Research Methodology  - Research design  - Source of data  - Instrumentation of data collection  - Sampling Design  • Analysis, Findings, and Interpretation.  • Suggestions and Recommendations.  • Conclusion or Salient Findings	

• Bil • Ar Selecting Selecting Sure of selecting thinking  Sample selection Accomm Accomm Various selection - Su	nitation pliography nexure ga topic: - a topic is the first issue. The only thing you will be hould be that do you want to write on a subject that elates to hotels or is associated with tourism. A lot of and creativity is required at planning stage.  hemes of Research are: - odation Management "Technology in Hotel odation Services: - A case study of Hotel- ABC." opics can be selected suggested themes are- rveying of Guest Behavior rveying of Environment Conservation	
- Su		60

Course: PERSONALITY DEVELOPMENT		Semester: VIII	
Course Code: BHM 407P	LTP	0 0 4	Credits: 2

ODJECTIVE	This cours	se will prepare the learner for industry through training in person	ality
OBJECTIVE		nt practice sessions.	J
COURSE OUTCOMES	<ol> <li>Upon completing this course, students will be able to:</li> <li>Develop/ his/her personality for hospitality industry.</li> <li>Enhance the personal grooming, interpersonal skills, communication skills and</li> </ol>		
OUTCOMES	present	tation skills.	
	3. Have a	wareness about the hospitality company's profile.	
	Module Topic H		
	No		
		The student is required to maintain a file to document Practical.	
		Every week one current affair issue is to be discussed and recorded in	
		the student files.	
ı		1. Personality Enrichment Practical: Practice training on	
		Grooming, Personal hygiene, Social and Business and Dining	
		Etiquettes, Body language use and misuse, Art of good	
		conversation, Art of intelligent listening.	
		2. Personality Development Strategies: Practice training in	
		Communication Skills, Presentation Skills, Public Speaking,	
		Extempore Speaking, importance, and art of 'Small Talk'	
		before serious business.	
		3. Practice training Interpersonal Skills: Dealing with	
		seniors, colleagues, juniors, customers, suppliers, contract	
COURSE		workers, owners etc. at workplace through role plays.	
DETAILS		4. <b>Telephone conversation: Practicing</b> the voice modulation,	
		tone, dos and don'ts, manners and accent and mock	
		telephonic interviews.	
		5. <b>Presentation skills</b> , seminar skills role – plays Participating	
		in a debate, group Discussion and Case study Analysis.	
		6. <b>Electronic Communication Techniques</b> : practice sessions on writing E mail, Fax letters, etc.	
		7. Practice of Travel and Hospitality Etiquettes phrases:	
		Bus, Train, Flight, and Hotel Manners	
		8. <b>Making short presentations</b> on current hospitality topics	
		using trade magazines and journals as resources to be	
		followed by a Q and A session.	
		9. <b>Information on personalities</b> in Hospitality and other	
		services business to be collected and discussed.	
		10. Hospitality company profile / History / culture to be	
		collected and discussed.	
		Total Hours:	60

Course: BASIC STATISTICS FOR HOSPITALITY			Semester: VIII
Course Code: BHM 408	LTP	300	Credits: 3

OBJECTIVE		arize the students with the basic concepts of statistics and their application operation.	ons in	
COURSE OUTCOMES	<ol> <li>Organ</li> <li>Repres</li> <li>Apply</li> </ol>	Represent hospitality data visually through charts and graphs.		
	Module No.	Торіс	Hours	
	1.	<b>Introduction to Statistics and Data Types:</b> Meaning, scope, and importance of statistics in hospitality, Types of data: primary vs. secondary; qualitative vs. Quantitative, Methods of data collection and classification, Application: Recording guest preferences, daily revenue logs	06	
	2.	<b>Data Presentation:</b> Tabular presentation, Diagrams and graphs: bar charts, pie charts, histograms, line graphs, Application: Sales trends, customer satisfaction reports, inventory charts	06	
COURSE	3.	Measures of Central Tendency: Mean (Simple and Weighted), Median, Mode, Application: Average occupancy rate, F&B consumption, pricing analysis	06	
DETAILS	4.	Measures of Dispersion: Range, Quartile Deviation, Standard Deviation (conceptual understanding), Coefficient of Variation, Application: Variability in daily sales, staff scheduling	06	
	5.	Correlation and Regression (Introductory): Concept of correlation, Karl Pearson's Correlation Coefficient (basic calculation), Introduction to simple linear regression, Application: Relationship between promotion and occupancy, staff-to-guest ratio vs. guest satisfaction	06	
	6.	<b>Exercises using hospitality-related data sets:</b> (Occupancy, revenue, complaints, menu analysis), Use of Excel or Google Sheets for tabulation and graph plotting, Mini project: Analyze one operational dataset (e.g., F&B sales or guest feedback), Group presentation: Visualize and interpret data	15	
		Total Hours	45	
TEXT BOOKS	1. F	undamentals of Statistics – S.P. Gupta		

# REFERENCE BOOKS/ SUGGESTED READING

- 1. Statistics for Business and Economics R.P. Hooda
- 2. Customized handouts and caselets from hotel data
- 3. Excel/Google Sheets tutorial for statistical functions

Course: DIGITAL AND TECHNOLOGICAL SOLUTIONS - II			Semester: VIII
Course Code: BHM 409	LTP	300	Credits: 3

OBJECTIVE	This course is designed to provide students with an intermediate-level understanding of digital tools, hospitality software systems, data management, and digital marketing. It emphasizes the practical application of technology in hotel operations, guest engagement, and ethical data use to support decision-making and service excellence.			
COURSE OUTCOMES	<ol> <li>Upon completion of the course students should be able to:</li> <li>Apply advanced office tools like Excel and PowerPoint in hospitality data analysis and presentation tasks.</li> <li>Illustrate the functionality of PMS, POS, and CRM systems in managing hotel operations and guest services.</li> <li>Interpret basic digital marketing strategies and tools relevant to hospitality branding and reputation.</li> <li>Analyze guest data using simple visualization tools and evaluate ethical considerations related to digital practices and data protection.</li> </ol>			
	Module No	Торіс	Hours	
	1	<ul> <li>Advanced Office Tools</li> <li>Excel for data analysis: formulas, charts, pivot tables</li> <li>PowerPoint for marketing and training presentations</li> </ul>	9	
COURSE DETAILS	2	<ul> <li>Hospitality Software Systems</li> <li>In-depth study of PMS (e.g., Opera, eZee)</li> <li>POS integration with inventory and billing</li> <li>CRM systems in guest relationship management</li> </ul>	9	
	3	<ul> <li>Digital Marketing Fundamentals</li> <li>Introduction to SEO, SEM, and social media marketing</li> <li>Role of digital branding in hospitality</li> <li>Online reputation management</li> </ul>	9	
	4	Data Management and Analytics	9	

		Basics of data collection and storage	
		Introduction to data visualization tools	
		Case studies on guest feedback analysis	
		Legal and Ethical Aspects	
	5	<ul> <li>Data protection laws (e.g., GDPR)</li> <li>Ethical use of guest data and digital tools</li> </ul>	9
		Total Hours	45
TEXT BOOKS	<ul> <li>Walker, J. R. (2021). Introduction to Hospitality Management (7th ed.). Pearson Education.</li> <li>McFedries, P. (2022). Excel Data Analysis for Dummies (5th ed.). Wiley.</li> <li>Chaffey, D., &amp; Ellis-Chadwick, F. (2019). Digital Marketing (7th ed.). Pearson Education.</li> <li>Andrews, S. (2020). Hotel Housekeeping and Property Management Systems. McGraw Hill.</li> </ul>		
REFERENCE BOOKS / SUGGESTED READING	and 7 Gretz Foun Bradi CRC O'Co	er, P., Bowen, J. T., & Makens, J. C. (2017). Marketing for Hospitality Fourism (7th ed.). Pearson. zel, U., Sigala, M., Xiang, Z., & Koo, C. (2015). Smart Tourism: dations and Developments. Springer. ley, T. (2023). Essential Cybersecurity for Hospitality Operations. Press. onnor, P. (2021). Using Technology to Improve Customer Service. bitality Press.	