Study & Evaluation Scheme of

Bachelor of Hotel Management

[Applicable for 2021-25] Version 2021

[As per CBCS guidelines given by UGC]



Approved in BOS	Approved in BOF	Approved in Academic Council
8/14/2021	8/20/2021	11/14/2021 Vide Agenda No: 6.5.3

Quantum University, Roorkee

22 KM Milestone, Dehradun-Roorkee Highway, Roorkee (Uttarakhand) Website: www.quantumuniversity.edu.in



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22 KM Milestone, Dehradun-Roorkee Highway, Roorkee (Uttrakhand)

Study & Evaluation Scheme Study Summary

	<u> </u>
Name of the Faculty	Faculty of Hospitality & Tourism
Name of the School	School of Hospitality & Tourism
Name of the Department	Department of Hotel Management
Program Name	Bachelor of Hotel Management
Duration	4 Years
Medium	English

Evaluation Scheme

Type of Papers	Internal Evaluation (%)	End Semester Evaluation (%)	Total (%)					
Theory	40	60	100					
Practical/ Dissertations/Project Report/ Viva-Voce	40	60	100					
Internal Evaluation Comp	ponents (Theory	Papers)						
Mid Semester Examination	60 M	[arks						
Assignment –I	30 M	[arks						
Assignment-II 30 Marks								
Attendance	30 M	larks						
Internal Evaluatio	n Components ((Practical Papers)					
Quiz One	30 M	larks						
Quiz Two	30 M	[arks						
Quiz Three	30 M	larks						
Lab Records/ Mini Project	30 M	larks						
Attendance	30 M	larks						
End Semester	Evaluation (Pra	actical Papers)						
ESE Quiz	40 M	[arks						
ESE Practical Examination	40 M	larks						
Viva- Voce	20 M	larks						



Structure of Question Paper (ESE Theory Paper)

The question paper will consist of 5 questions, one from each unit. Student has to Attempt all questions. All questions carry 20 marks each. Parts a) and b) of question Q1 to Q5 will be compulsory and each part carries 2 marks. Parts c), d) and e) of Q1 to Q5 Carry 8 marks each and the student may attempt any 2 parts.

Important Note:

1. The purpose of examination should be to assess the Course Outcomes (CO) that will ultimately lead to attainment of Program Specific Outcomes (PSOs). A question paper must assess the following aspects of learning: Remember, Understand, Apply, Analyze, Evaluate & Create (reference to Bloom's Taxonomy). The standard of question paper will be based on mapped BL level complexity of the unit of the syllabus, which is the basis of CO attainment model adopted in the university.

- 2. Case Study is essential in every question paper (wherever it is being taught as a part of pedagogy) for evaluating higher-order learning. Not all the courses might have case teaching method used as pedagogy.
- 3. There shall be continuous evaluation of the student and there will be a provision of real time reporting on QUMS. All the assignments will be evaluated through module available on ERP for time and access management of the class.



Program Structure - Bachelor of Hotel Management

INTRODUCTION

Hospitality is defined as a purposeful, planned, and persistent effort to build and maintain mutual understanding between an organization and the general public, often known as the business of making and keeping friends and establishing a better understanding atmosphere. "The act or practice of being hospitable; the welcoming and entertaining of guests, visitors, or strangers," according to the Oxford English Dictionary. The Latin word "Hospitalities" is the source of the term "hospitality."

Providing attentive and courteous services, facilities, and amenities to a traveler, meeting and greeting him at the door, providing efficient and caring food and beverage service to him in his room, i.e., providing "A Home away from Home," and making his visit a memorable and pleasant experience are all examples of hospitality activities.

ORIGINS OF HOSPITALITY AND TOURISM INDUSTRY

There were no hotels back then, so travelers were either fighters, traders, or seekers of knowledge. Warriors and conquerors slept in tents, whereas traders and those seeking knowledge valued hospitality and sometimes traded their goods for housing.

The earliest commercial venture for hospitality and one of the first services for which money was exchanged was inn keeping. Inns in Biblical times merely had a cot or a bench in the common room. Guests were housed in enormous common rooms with no privacy or sanitation. Of course, the prices were reasonable. It was a difficult company to work for. Travelers and their horses and animals shared the same quarters.

OBJECTIVES OF HOSPITALITY AND TOURISM COURSE

This hospitality course provides an introduction and overview of the global hospitality and tourism industry, its growth and development, industry segments and their distinguishing characteristics, trends and current concerns. Students are introduced to professional hospitality career opportunities and the employability skills needed to succeed in specific hospitality career.

This course shows students how to analyze the key factors responsible for the growth and development of hospitality and tourism, identifying current trends and challenges faced by the hospitality and tourism industry, and understanding hotel classifications and the different types of hotel ownership and development.

This course will help identify possible career paths for hospitality graduates with emphasis on the vast opportunities open to those who possess the knowledge, skills and personal qualities expected of potential industry leaders. We will also discuss the importance of exercising effective leadership and management techniques, as well as the defining characteristics of effective leaders in the hospitality industry.

LEARNING OBJECTIVES OF COURSE:

- 1. Discuss and analyze the key factors responsible for the growth and development of hospitality and tourism
- 2. Describe the current hospitality industry trends and challenges faced by the hospitality and tourism industry, in the context of global economic, environmental, health and other social concerns



- **3.** Discuss hotel classifications and describe the different types of hotel ownership and development, i.e. franchising and management contracts
- **4.** Identify possible career paths for hospitality graduates with emphasis on the vast opportunities open to those who possess the knowledge, skills and personal qualities expected of potential industry leaders
- **5.** Discuss the importance of effective service leadership and management, and the characteristics of effective leaders in the hospitality industry

Key Benefits

Students at Quantum School of Hospitality and Tourism are provided with excellent facilities, and an accomplished teaching staff, enabling students to hone their skills in the best possible platform. Developing an understanding of the importance of customer satisfaction in business. Our faculties possess teaching qualities that help students learn how to perform tasks in a professional and scientific manner. Our students are imbibed with qualities to learn scientifically and act professionally.

- 1. The Course curriculum includes the latest advancements and technologies.
- **2.** The syllabus of Course curriculum is designed to develop a general understanding of the hospitality industry.
- 3. The syllabus includes the latest in terms of breakthroughs and technologies.
- **4.** The syllabus of courses curriculum is designed to develop a holistic understanding of the hospitality industry.
- 5. Our students are groomed in being more employable, in whichever sector they choose to enter.
- **6.** Successful graduates are placed in various organizations in the hospitality sector, which includes hotels, restaurants, airlines, front office management etc.



Curriculum (Session: 2021-2025) Version 2021

Quantum School of Hospitality & Tourism Department of Hotel Management Bachelor of Hotel Management- PC: 07-3-01

Scheme & Syllabus

BREAKUP OF COURSES

Sr. No	CATEGORY	CREDITS
1	Foundation Core (FC)	9
2	Program Core (PC)	104
3	Program Electives- I (Theory + Lab) (PE)	6
4	Program Electives- II (OJT Internship) (PE)	12
5	Industry Exposure	20
6	Open Electives (OE)	9 Minor + 9
7	Value Added Programs (VAP)	10
8	General Proficiency	7
9	Passion Programs (PROPs)*	-
10	Disaster Management*	2*
TOTAL NO. OF CI	REDITS	177
TOTAL NO. OF CI	REDITS (with minor)	186

^{*}Non-CGPA Audit Course

SEMESTER-WISE BREAKUP OF CREDITS

Sr. No	CATEGORY	SEM 1	SEM 2	SEM 3	SEM 4	SEM 5	SEM 6	SEM 7	SEM 8	TOTAL
1	Foundation Core	2	4	-	3	-	-	-	-	9
2	Program Core	16	16	-	17	20	20	15	-	104
3	Program Electives- I (Theory + Lab)	-	-	-	-	-	-	6	-	6
4	Program Electives- II (OJT Internships)	-	-	-	-	-	-	-	12	12
5	Industry Exposure			20	-	-	-	-	-	20
6	Open Electives	-	-	-	3+(3M)	3+(3M)	3+(3M)	-	-	9+(9M)
7	VAPs	2	2	-	2	2	2	-	-	10
8	GP	1	1	1	1	1	1	1	-	7
9	PROPs*	-	-	-	-	-	-	-	-	-
10	Disaster Management	2*	-	-	-	-	-	-	-	2*
	TOTAL	21	23	21	26	26	26	22	12	177

M- Minor Program *Non-CGPA Audit Course

Minimum Credit Requirements

BHM: 177 Credits

With Minor: 177 +09 = 186 Credits



	Semester 1											
Course Code	Course Type	Course Name	L	Т	P	C	Ve rsi on	Course Prerequ isite				
HM3110	PC	Food Production Foundation-I	4	0	0	4	1.0	Nil				
HM3111	PC	Food & Beverage Service Foundation -I	4	0	0	4	1.0	Nil				
HM3112	PC	Accommodation & Front Office Operations Foundation-I	4	0	0	4	1.0	Nil				
HM3113	FC	Tourism Concept & Practices	2	0	0	2	1.0	Nil				
HM3144	PC	Food Production Foundation-I Lab	0	0	4	2	1.0	Nil				
HM3145	PC	Food & Beverage Service Foundation -I Lab	0	0	2	1	1.0	Nil				
HM3146	PC	Accommodation & Front Office Operations Foundation-I Lab	0	0	2	1	1.0	Nil				
VP3113	VAP	Communication and Managerial Skills in Hospitality Industry-I	2	0	0	2	1.0	Nil				
CE3101	FC	Disaster Management	2	0	0	2*	1.0	Nil				
GP3101	GP	General Proficiency	0	0	0	1		Nil				
		Total	18	0	8	21						

Course Code	Course Type	Course Name	L	Т	P	C	Versi on	Course Prerequ isite
HM3212	PC	Food Production Foundation-II	4	0	0	4	1.0	Nil
HM3213	PC	Food & Beverage Service Foundation – II	4	0	0	4	1.0	Nil
HM3214	PC	Accommodation & Front Office Operations Foundation-II	4	0	0	4	1.0	Nil
HM3215	FC	Tour Operation & Destination Management	2	0	0	2	1.0	Nil
HM3244	PC	Food Production Foundation-II Lab	0	0	4	2	1.0	Nil
HM3245	PC	Food & Beverage Service Foundation – II Lab	0	0	2	1	1.0	Nil
HM3246	PC	Accommodation & Front Office Operations Foundation-II Lab	0	0	2	1	1.0	Nil
VP3213	VAP	Principle of Food Science	2	0	0	2	1.0	Nil
CY3205	FC	Environmental Studies	2	0	0	2	1.0	Nil
GP3201	GP	General Proficiency	0	0	0	1		Nil
		Total	18	0	8	23		



Course Code	Course Type	Course Name	L	Т	P	C	Versi on	Course Prerequis ite
		Industry Exposu	ire					
HM3375	FW	Food Production Operations - Industry Exposure	0	0	8	4	1.0	Nil
HM3376	FW	Food & Beverage Service Operations - Industry Exposure	0	0	8	4	1.0	Nil
HM3379	FW	Front Office Operations - Industry Exposure	0	0	8	4	1.0	Nil
HM3380	FW	Housekeeping Operations - Industry Exposure	0	0	8	4	1.0	Nil
HM3378	FW	Training Report & Log Book	0	0	8	4	1.0	Nil
GP3301	GP	General Proficiency	0	0	0	1		Nil
	Total		0	0	40	21		

Course Code	Course Type	Course Name	L	T	P	C	Ver sion	Course Prerequisite
HM3410	FC	Foreign Language Skills (French)	3	0	0	3	1.0	Nil
HM3411	PC	Introduction to Indian Cookery	3	0	0	3	1.0	Nil
HM3412	PC	Food & Beverage Service Operations	3	0	0	3	1.0	Nil
HM3414	PC	Front Office Operations	3	0	0	3	1.0	Nil
HM3415	PC	Housekeeping Operations	3	0	0	3	1.0	Nil
HM3445	PC	Introduction to Indian Cookery Lab	0	0	4	2	1.0	Nil
HM3446	PC	Food & Beverage Service Operations Lab	0	0	2	1	1.0	Nil
HM3448	PC	Front Office Operations Lab	0	0	2	1	1.0	Nil
HM3449	PC	Housekeeping Operations Lab	0	0	2	1	1.0	Nil
VP3413	VAP	Communication and Managerial Skills in Hospitality Industry-II	2	0	0	2	1.0	Nil
	OE	Open Elective- I	3	0	0	3	1.0	Nil
GP3401	GP	General Proficiency	0	0	0	1		Nil
		Total	20	0	10	26		



Course Code	Course Type	Course Name	L	T	P	C	Ver sion	Course Prerequisite
HM3501	PC	Regional Cuisine of India-I	3	0	0	3	1.0	Nil
HM3502	PC	Food & Beverage Service Management-I	3	0	0	3	1.0	Nil
HM3503	PC	Accommodation Management-I	3	0	0	3	1.1	Nil
HM3505	PC	Front Office Management-I	3	0	0	3	1.0	Nil
HM3506	PC	Marketing for Hospitality and Tourism	3	0	0	3	1.0	Nil
HM3540	PC	Regional Cuisine of India-I Lab	0	0	4	2	1.0	Nil
HM3541	PC	Food & Beverage Service Management-I Lab	0	0	2	1	1.0	Nil
HM3542	PC	Accommodation Management-I Lab	0	0	2	1	1.1	Nil
HM3543	PC	Front Office Management-I Lab	0	0	2	1	1.0	Nil
	OE	Open Elective- II	3	0	0	3	1.0	Nil
VP3516	VAP	Hospitality& Tourism Law	2	0	0	2	1.0	Nil
GP3501	GP	General Proficiency	0	0	0	1		Nil
	Total					26		

Course Code	Course Type	Course Name	L	T	P	C	Vers ion	Course Prerequisite
HM3601	PC	Regional Cuisine of India-II	3	0	0	3	1.0	Nil
HM3602	PC	Food & Beverage Service Management-II	3	0	0	3	1.0	Nil
HM3603	PC	Accommodation Management-II	3	0	0	3	1.1	Nil
HM3604	PC	Human Resource Management for Hospitality	3	0	0	3	1.0	Nil
HM3606	PC	Front Office Management-II	3	0	0	3	1.0	Nil
HM3640	PC	Regional Cuisine of India-II Lab	0	0	4	2	1.0	Nil
HM3641	PC	Food & Beverage Service Management-II Lab	0	0	2	1	1.0	Nil
HM3642	PC	Accommodation Management-II Lab	0	0	2	1	1.1	Nil
HM3643	PC	Front Office Management- II Lab	0	0	2	1	1.0	Nil
	OE	Open Elective- III	3	0	0	3	1.0	Nil
VP3613	VAP	Accounting Skills for Hospitality	2	0	0	2	1.0	Nil
GP3601	GP	General Proficiency	0	0	0	1		Nil
		Total	20	0	10	26		



Course Code	Course Type	Course Name	L	T	P	C	Version	Course Prerequisite
HM3701	PC	Entrepreneurship Development in Hospitality	4	0	0	4	1.0	Nil
HM3707	PC	Principles of Management in Hospitality	3	0	0	3	1.0	Nil
HM3708	PC	Organizational Behaviour in Hospitality	4	0	0	4	1.0	Nil
HM3709	PC	Applications of Computer in Hospitality	4	0	0	4	1.0	Nil
Program Elective- I (Theory)								
HM3702		Culinary Management				4	1.0	Nil
HM3703	PE	Food & Beverage Service Management	4	0	0			
HM3704		Front Office Management	4	U	U			
HM3705		Laundry Management in Hotels						
HM3706		Bakery Management						
	Pr	rogram Elective- I (Lab)						
HM3740		Culinary Management Lab						
HM3741		Food & Beverage Service Management Lab	0	0	4	2	1.0	Nil
HM3742	PE	Front Office Management Lab	U	U	4	2	1.0	1111
HM3743		Laundry Management in Hotels Lab						
HM3744		Bakery Management Lab						
GP3701	GP	General Proficiency	0	0	0	1		Nil
		Total	19	0	4	22		

Course Code	Course Type	Course Name	L	Т	P	C	Ve rsi on	Course Prerequisite
	Progr	am Elective- II (On Job Training Internship)						
HM3874		Practices in Culinary Management (On Job Training Internship)						
HM3875		Practices in Food & Beverage Service Management (On Job Training Internship)						
HM3876	FW	Practices in Front Office Management (On Job Training Internship)	0	0	12	6	1.0	Nil
HM3877		Practices in Accommodations Management (On Job Training Internship)						
HM3878		Practices in Bakery Management (On Job Training Internship)						
HM3879	FW	Training Report & Log Book Presentation	0	0	12	6	1.0	Nil
		Total	0	0	24	12		



B. Choice Based Credit System (CBCS)

Choice Based Credit System (CBCS) is a versatile and flexible option for each student to achieve his target number of credits as specified by the UGC and adopted by our university.

The following is the course module designed for the Hospitality & Tourismprogram:

Core competency: Students will acquire core competency in Hospitality and in allied subject areas.

Value Added Course (VAC): A value added audit course is a non-credit course which is basically meant to enhance general ability of students in areas like soft skills, quantitative aptitude and reasoning ability - required for the overall development of a student and at the same time crucial for industry/corporate demands and requirements. The student possessing these skills will definitely develop acumen to perform well during the recruitment process of any premier organization and will have the desired confidence to face the interview. Moreover, these skills are also essential in day-to-day life of the corporate world. The aim is to nurture every student for making effective communication, developing aptitude and a general reasoning ability for a better performance, as desired in corporate world. There shall be four courses of Aptitude in Semester I, II, III&IV semesters and two courses of Soft Skills in III&IV Semesters and will carry no credit, however, it will be compulsory for every student to pass these courses with minimum

45% marks to be eligible for the certificate. These marks will not be included in the calculation of CGPI. Students have to specifically be registered in the specific course of the respective semesters.

Skill Enhancement Course: This course may be chosen from a pool of courses designed to provide value-based and/or skill-based knowledge.

Generic/Open Elective Course (OEC): Open Elective is an interdisciplinary additional subject that is compulsory in a program. The score of Open Elective is counted in the overall aggregate marks under Choice Based Credit System (CBCS). Each Open Elective paper will be of 3 Credits in II, III and IVsemesters. Each student has to take Open/Generic Electives from department other than the parent department. Core / Discipline Specific Electives will not be offered as Open Electives.

Mandatory Course (MC): This is a compulsory course but audit that does not have any choice and will be of 3 credits. Each student of School of Hospitality & Tourism has to compulsorily pass the Disaster Management.

C. Program Outcomes of Bachelor of Hotel Management

PO-01	Hospitality Management	Apply the knowledge of Hospitality Management, Culinary Science, Human Resource Management, Communication Skills and Marketing						
10-01	Knowledge	to the solution of Hospitality and Tourism World.						
PO-02	Problem Analysis	Identification of problems of Hospitality Industry, Formulation, Research Literature, and analyze complex Hospitality Management problems reaching substantiated conclusions using Principles of Hospitality.						
PO-03	Project Development and Solutions	Develop and study the project case related to Hospitality Industry and Designing and Developing Solutions.						
PO-04	Modern Management Methods	Create and integrate new solutions and adopt new methods of Culinary Science and Management Practices with an understanding of the limitations.						
PO-05	The Hospitality Professionals and Society	Creation and Application of Hospitality Knowledge to serve the society.						
PO-06	Environment and Sustainability	Understand the impact of the Hospitality Education and Culinary Science on society and environments for Sustainable Development.						
PO-07	Ethics	 Apply the ethical principles and commit to professional ethics and responsibilities and norms of the Hospitality Management Practices. 						



		 Respect of Tourists/Guests and Colleagues that encompasses without prejudice diversity of the background, language in culture. An understanding of Tourist's/Guest's right particularly with regard to confidentiality. 				
PO-08	Individual and Team Work	Function effectively as an individual, and as a member or leader in diverse teams, and in Multidisciplinary Hospitality Settings.				
PO-09	Communication	Communicate effectively with teams, leaders as well as societies such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give & receive clear instructions.				
PO-10	Management & Culinary Skills	Develop management skills and learn culinary skills for a successful career as a Hospitality Management Professional.				

D. Program Specific Outcomes:

PSO-01	Will cater to the manpower needs of companies in Food Production, Food & Beverage Service, Front office, Housekeeping and Management.
PSO-02	Will inculcate entrepreneurship and managerial skills in themselves so as to enable them to establish and manage their business effectively and to integrate knowledge, skill and attitude that will sustain an environment of learning and creativity in hospitality industry with an assurance for society & nation building.
PSO-03	Will display written & oral communication, and understand the concepts of hospitality and computer application operations.
PSO-04	Understand and demonstrate the core technical, analytical, and conceptual skills appropriate for hospitality.
PSO-05	Prepare hospitality undergraduate candidates for entry level management positions with a specific focus on individual, social and environmental perspectives.
PSO-06	Demonstrate clear understanding and necessity of professional and ethical responsibility in all aspects of conduct.
PSO-07	Apply the knowledge gained to manage and evaluate functional systems in hospitality and lodging operations.
PSO-08	Demonstrate ability to apply strategies for managing diverse, multicultural hospitality.

Program Educational Objectives (PEO's)

PEO-01	Able to enrich communication, ethical values, team work, professional and leadership skill sets of students and exercising Professional skills, values, team spirit, and high leadership and to accept the challenges in the hospitality Industry and academics.
PEO-02	Able to excel in contemporary knowledge of hospitality and developing inclination towards lifelong learning and able to appear in Masters in Hotel Management Course (MHM).
PEO-03	Able to work in Food Production, housekeeping, Front office and Food & beverage Service compliance knowledge in Hotels, Restaurants and Quick serving Restaurants.
PEO-04	Able to demonstrate professional expertise in Planning, analysis, control, Decision support and professional ethics with the employees.



SEMESTER 1

	SEMESTER 1	
HM3110	Title: Food Production Foundation -I	LTPC
		4 0 0 4
Version No.	1.0	
Course Prerequisites	NIL	
Objectives	This module is prescribed to appraise students about basics of food production	
Expected Outcome	Students will be able to familiarize with food production department and its	Total No. of Hours:
	working.	48
Unit No.	Unit Title	No. of hours (per Unit)
Unit I	Professional Kitchen & Cooking	10
	and its importance; Personal & Kitchen Hygiene, Uniform, Protective c	- 0
Layouts(Basic, Bulk and	Show kitchens), Hierarchy of Kitchen Department, Classical Kitchen E, Duties & Responsibilities of various chefs in kitchen, their attributes;	Brigade, , Modern
Unit II	Kitchen Equipments, Fuels & Safety	10
Usage, Care & Maintenar	ssification, Description, Usage, Upkeep and Storage, Kitchen Tools, Kince, Workstations, Safety Procedures, Fuel – Types, Usage and Precauthandling fires and usage of extinguishers; Basic First Aid- Burns, Scald	ions. Fire -
Unit III	Ingredients used in cooking	9
Introduction, Types, Purc	and Pulses, Fruits and Vegetables, and Salt, Sweeteners, Fat, Milk and Masing, Storing Considerations and their key uses inkitchen	
Unit IV	Stocks, Sauces	10
	ification, Usage, Preparation; Sauces: Introduction, Classification, Usage ther Sauces, Understanding their derivatives, propriety sauces, making of the sauces and the sauces.	
Unit V	Soups and Salads	9
Soups: Introduction, Class Salads: Introduction, comp	diffication, Preparation, Salient Features, Care and precautions, trends in positions, types, dressings, emergingtrends	soup presentation.
Text Books	 Theory of Cookery By K Arora, Publisher: FrankBrothers Food Production Operations: Parvinder S Bali, Oxford UniversityPr The Professional Chef: Le Rol A.Polsom 	
Reference Books	 Modern Cookery (Vol –I) By Philip E. Thangam, Publishers: Orient Practical Cookery By Kinton & Cessarani 	Longman
Mode of Evaluation	Internal and External Examinations	
Recommendation by Board	14-08-2021	
of Studies on	14 11 2021	
Date of approval by the Academic Council	14-11-2021	
Academic Codifeii		



Unit-wise Course Outcome	Descriptions	BL Le vel	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Students will be able to understand working flow of professional kitchens, Hierarchy of Kitchen Department, Classical Kitchen Brigade, Duties & Responsibilities of various chefs in kitchen, their attributes.	1	S
CO2	Students will get knowledge of various kitchen equipments and Fuels used for preparing food.	1	S
CO3	Students will get knowledge of various Herbs & Spices Cereals and Pulses, Fruits and Vegetables, and Salt, Sweeteners, Fat, Milk and Milk Products used in kitchens.	2	S
CO4	Students will be able to understand the various Stocks preparations, use of Stocks and preparation of Sauces, Preparation of Mother Sauces, Understanding their derivatives.	2	S
CO5	Students will be able to understand the various Soups preparations, use of Soups and preparation of Salads, , compositions, types, dressings of salads.	3	S

Course	Prog	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3, Moderate-										- Pro	Program Specific		
Outcomes		2, Low-1, Not related-0)											Outcomes		
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3	
CO 1	2	1	_	2	2	_	1	_	1	2	_	2	_	1	
CO 2	1	3	2	2	2	2	2	2	2	1	1	1	_	2	
CO 3	2	3	2	2	1	2	2	3	1	_	2	2	2	2	
CO 4	2	2	2	2	2	2	2	2	2	2	1	1	_	2	
CO 5	2	3	2	2	2	3	2	2	2	2	2	2	2	2	
Avg	1.8	2.4	1.6	2	1.8	1.8	1.8	1.8	1.6	1.4	1.2	1.6	0.8	1.8	



HM3111	Title: Food & Beverage Service Foundation -I	LTPC
		4 0 0 4
Version No.	1.0	
Course Prerequisites	NIL	
Objectives	This module is prescribed to appraise students about basics of Food & Beverage Service department.	
Expected Outcome	Students will be able to familiarize with the food & beverage service department.	Total No. of Hours: 48
Unit No.	Unit Title	No. of hours (per Unit)
Unit I	Food and Beverage Services	10
Standards, F&B Service Outle Cafeteria), Hierarchy of F&B Responsibilities of various em Unit II Food Service Equipments, Cla	assification of Catering Establishments, their importance; Personal Hygiene, Uts & Familiarisation with their Layouts(Tea Lounge, Coffee Shop, Restauran Service Department, F&B Service Brigade, Modern Staffing in various hotels ployees in F&B Service, their attributes; coordination of F&B Service with o Food Service Equipments Sification, Description, Usage, Upkeep and Storage, Food Service Tools, The Service Research Control of the Province Tools, The Service Research Control of the Province Tools o	t, Banquets, Staff s, Duties & ther departments.
Maintenance, Side Stations, Sa		g
Unit III	Fuels & Safety	9
handling fires and dealing with Unit IV	Food Service -I	10
Napkin Folding (At least Ten	u – Concept, Types, Salient Features, Menu Designs, Presenting of Menu, La Types), Receiving and Greeting the Guests.	
	Food Service -II	10
arrangement and setting up of	Services, Usage and Service Methods, Preparation for Services, Mise-en-pla station, Par stocks maintained at each side station, Functions performed while a guest order, emerging trends in Food Services and salient features. 1. Food & Beverage Service – Dennis R. Lillicrap. & John A. Cousins 2. Food & beverage service –R.Singervalwan, Publisher: Oxford Univ 3. Food & Beverage Service Management- Brian Varghese 4. Food & Beverage Service Training Manual – Sudhir Andrews, Tata Graw Hill.	e holding a station, s. Publisher: ELBS versity Press
Reference Books	 Menu Planning – Jaksa Kivela, Hospitality Press Modern Restaurant Service – John Fuller, Hutchinson Professional Food & Beverage Service Management – Brian Vargh The Restaurant (From Concept to Opertion) The Waiter Handbook By Grahm Brown, Publisher: Global Books of Services New Delhi 	
Mode of Evaluation	Internal and External Examinations	
Recommendation by Board of Studies on	14-08-2021	
Date of approval by the Academic Council	14-11-2021	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Students will be able to understand the concept of service of food & beverages, Hierarchy of F&B Service Department, F&B Service Brigade, Modern Staffing in various hotels, Duties & Responsibilities of various employees in F&B Service department.	3	Em
CO2	Students will be able to get knowledge about different types of F&B equipments, , Food Service Tools and their Usage in F&B service department.	2-3	Em
CO3	Students will understand the different types of fuel used in F&B service department.	2-3	Em
CO4	Students will get knowledge of various Condiments and Sweeteners, Presenting menu to guests, Table setup and Receiving and Greeting the Guests.	2-3	Em
CO5	Students will get knowledge of various food service, Preparation for Services, Mise-en-place and Mise-en-scene, arrangement and setting up of station, Par stocks maintained at each side station, emerging trends in Food Services and salient features.	2-3	Em

Course	F	rogran	1 Outco	3,											
Outcomes		Moderate- 2, Low-1, Not related-0)											Program Specific		
												Outcomes			
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3	
CO 1	2	1	_	1	2	_	1	2	1	2	2	_	2	2	
CO 2	2	2	2	2	2	3	2	3	2	3	2	1	3	2	
CO 3	2	2	2	2	2	1	_	2	2	3	2	2	_	2	
CO 4	2	1	2	2	2	2	3	2	2	2	2	_	2	2	
CO 5	2	3	2	2	2	3	2	2	2	2	3	3	1	2	
Avg	2	1.8	1.6	1.8	2	1.8	1.6	2.2	1.8	2.4	2.2	1.2	1.6	2	



HM3112	Title: Accommodation & Front Office Operation Foundation -I	LTPC
	_	4 0 0 4
Version No.	1.0	
Course Prerequisites	NIL	
Objectives	This module is prescribed to appraise students about Front office and	
o sjecu ves	housekeeping department	
Expected Outcome	Students will be able to familiarize with housekeeping and front office department.	Total No. of Hours:
Unit No.	Unit Title	No. of hours (per Unit)
Unit I	Accommodation Sector	10
	mportance; Types & Classification of Hotels on different basis; Star Categori	
	inisation Structure of Hotels; Origin, growth and development of Hotel Sector	or in India.(ITC, The
	Foreign Hotel Chains in India – Hilton, Marriott, Hyatt	T. a
Unit II	The Guest Accommodation	10
	Salient Features, Description, Guest Room amenities, supplies and services,	
	ators, Floor Pantries, Guest Safety on Floors, Guest Safety Procedures during	g Fire, emergencies
Unit III	Hotel Front Office	9
	tions and its importance, Different sections of the front office department and	
	ption, Concierge, Bell desk, Lobby, Telephones, Cashier, Inter and Intra-de	partment coordination
Unit IV	Organisation structure	9
Organisation structure of Front Grooming Standards	Office, Key Responsibilities, Job Descriptions, Attributes of Front Office Pe	rsonnel, Uniform and
Unit V	Hotel Housekeeping	10
Introduction. Meaning and defir	nition Importance of Housekeeping, Sections of Housekeeping, Responsibility	ies of the
	eer in the Housekeeping department. Housekeeping Department: Organizati	
	nall Hotel), Role' of Key Personnel in Housekeeping, Job Description and Jo	
	d Qualities of the Housekeeping staff – skills of a good Housekeeper, Inter d	
	sis on Front office and the Maintenance department, Hygiene and Grooming	Standards of
Housekeeping Personnel		
Text Books	1. Accommodation & Cleaning Services, Vol. I & II, David, Allen, Hu	
	2. Hotel Housekeeping Operations & Management – Raghubalan, Ox	ford UniversityPress
	3. Hotel and Catering Studies – UrsulaJones	
	4. Hotel Hostel and Hospital Housekeeping – Joan C Branson & Marg	
	5. Hotel House Keeping – Sudhir Andrews Publisher: Tata Mc Grawl	Hill
Reference Books	House Keeping Management by Dr. D.K.Agarwal	
	2. House Keeping Management for Hostels, Rosemary Hurst, Heinema	ann
	3. Housekeeping and Front Office –Jones	
	4. Housekeeping management – Margaret M. Leappa & AletaNetschk	te
Mode of Evaluation	Internal and External Examinations	
Recommendation by Board	14-08-2021	
of Studies on		
Date of approval by the	14-11-2021	
Academic Council		



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Students will be able to understand the concept of accommodation sectors, Types & Classification of Hotels on different basis; Star Categorization, Heritage Hotels and others in India, Types & Classification of Hotels on different basis; Star Categorization, Heritage Hotels and others in India.	2	Em
CO2	Students will get knowledge of Guest rooms, layout of rooms, guest room amenities and supplies, guest safety on floors and Guest Safety Procedures during Fire, emergencies.	2-3	Em
CO3	Students will be able to understand the basics of front office, importance of front office, Different sections of the front office department and their layout and importance – Reservation, Reception, Concierge, Bell desk, Lobby, Telephones, Cashier.	2	Em
CO4	Students will get information of organizational structure of front office, Job Descriptions, Attributes of Front Office Personnel and standard of grooming.	3	Em
CO5	Students will get knowledge of Hotel housekeeping, Introduction, Meaning and definition Importance of Housekeeping, Sections of Housekeeping, Responsibilities of the Housekeeping department, a career in the Housekeeping department.	2	Em

Course	F	Progran	n Outco	mes (C	Course A	Articula	tion Ma	atrix (E	lighly N	Mapped-	3,	Prog	Program Specific		
Outcomes				Mode	rate- 2,	Low-1	, Not re	elated-())			Outcomes			
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3	
CO 1	2	1	_	2	2	3	1	_	2	2	_	_	_	1	
CO 2	1	3	2	2	2	2	2	2	2	2	2	2	2	2	
CO 3	2	3	2	2	1	2	2	3	1	_	1	2	2	2	
CO 4	2	2	2	2	2	2	2	2	2	1	2	2	2	2	
CO 5	2	3	3	2	3	3	2	2	2	2	2	2	1	2	
Avg	1.8	2.4	1.8	2	2	2.4	1.8	1.8	1.8	1.4	1.4	1.6	1.4	1.8	



HM3113	Title:Tourism Concept	& Practices	LTPC					
Version No.	1.0		2 0 0 2					
Course	Nil							
Prerequisites	mi: 11.4 1.1							
Objectives	This paper will thoroughly practices of tourism as a series for understanding to perspective. Historical evolution of tourism are discussed to government, national and elaborated.							
Expected		of main theoretical concepts with	Total No. of Hours:					
Outcome		of tourism as a field of study from a for understanding tourism in a national	24					
Unit No.	<u> </u>	Unit Title	No. of Hours (Per Unit)					
Unit I		Introduction	6					
Tourism Industry: Meaning, Nature, Characteristics and Components. Types of Tourism: Inbound, Domestic and International Tourism. Tourism Terminology: Tourist, Traveler, Visitor, Excursionist Resources, Tourism Product, Tourism Market, Tourism Destination, Destination Carrying Capacity. Types Typology and Forms of Tourism.								
Unit II		ificance of Tourism	5					
		c, Socio-cultural and Environmental. Emess. Factors of Motivators: Push and Pull fact						
Unit III	Majo	or Tourism Services	4					
	es: Land, Water and Air. 'Food and Lodging Facilities	Travel & Tour Operation Services: Passports etc.	ort, Visa, Tour Packages etc.					
Unit IV	Tourism	Policies & Regulations	4					
National Tourism Pe Regulations etc.	olicy. National Action P	lan. Tourism Regulations: Custom, Cur	rency, Health and Medical					
Unit V	Touris	m Trade Associations	5					
National Tourism Tra PATA, ASTA, UFTA		ATO, FHRAI.International Tourism Trade	Associations: WTO, IATA,					
Text Books		1. Bhatia A.K.: Tourism in India						
		2. Negi, Jagmohan: Travel and Tourism	n					
		3. Seth P.N. : Successful Tourism Mar	nagement in India					
Reference Books		1. Burkart and Medlik: Tourism Past, p	present and Future					
		2. Cooper, Fletcher et al : Tourism, Prir						
		3. Mill and Morrison: The Tourism System: An Introductory Text						
Mode of Evaluation	l	Internal & External Examination						
Recommendation by	Board of Studies on	14-08-2021						
Date of approval by th	e Academic Council	14-11-2021						



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Students will be able to understand the concept of Tourism Industry in India.	2	Em
CO2	Students will get knowledge of Significance and Impact of Tourism: Economic .	2-3	Em
CO3	Students will be able to understand the Transportation Services: Land, Water and Air. Travel & Tour Operation Services.	2	Em
CO4	Students will get information National Tourism Policy. National Action Plan. Tourism Regulations	3	Em
CO5	Students will get knowledge of National Tourism Trade Associations.	2	Em

Course	F	Progran	n Outco	mes (C	Course A	Articula	tion M	atrix (E	lighly N	Mapped-	3,	Program Specific		
Outcomes				Mode	rate- 2,	Low-1	, Not re	elated-())			Outcomes		
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
CO 1	2	1	_	2	2	3	1	_	2	2	ĺ	_	_	1
CO 2	1	3	2	2	2	2	2	2	2	2	2	2	2	2
CO 3	2	3	2	2	1	2	2	3	1	_	1	2	2	2
CO 4	2	2	2	2	2	2	2	2	2	1	2	2	2	2
CO 5	2	3	3	2	3	3	2	2	2	2	2	2	1	2
Avg	1.8	2.4	1.8	2	2	2.4	1.8	1.8	1.8	1.4	1.4	1.6	1.4	1.8



VP3113	Title: Communication and Managerial Skills in Hospitality Industry-I	L T P C 2 0 0 2							
Version No.	1.1								
Course Prerequisites	NIL								
Objectives	The purpose of this course is to introduce students to the theory, fundamentals and tools of communication and to develop in them vital communication skills which should be integral to personal, social and professional interactions.								
Expected Outcome	Students will be able to familiarize with fundamentals and tools of communication	Total No. of Hours: 24							
Unit No.	Unit Title	No. of hours (per Unit)							
Unit I	Introduction& Developing interpersonal relationship	5							
	Types and modes of Communication, Effective Communication/Mis-Communication/Mis-Communication/Mis-Communication/Mis-Communication/Mis-Communication/Mis-Communication/Mis-Communication/Mis-Communication/Mis-Communication/	nication Barriers							
Unit II	Language of Communication& Team Work	5							
	ken and Written) ,Personal, Social and Business Intra-personal, Inter-personal work teams, Group Behavior, Group formation & development	and Group							
Unit III	Speaking Skills& Decision Making In Team	4							
Dialogue, Group Discussion individual influences, group		ng process,							
Unit IV	Reading and Understanding& Change In Organization	5							
Close Reading Comprehensi English and vice-versa), Lite Change Model	on, Analysis and Interpretation, Summary Paraphrasing ,Translation (from Incrary/Knowledge Texts, Forces for change in Organization, Resistance to charge	dian language to age, Lewin's							
Unit V	Writing Skills& Organization culture	5							
Proposal. Functions of organ CrossCultural issues.	Report, Writing Letters - job applications, CV and Resume, Academic Writin izational culture, Organizational, Socialization, Assessing Cultural Values and								
Text Books	 Fluency in English - Part II, Oxford University Press, 2006. Business English, Pearson, 2008. Lesikar & Flatley, Basic Business Communication, Publisher Tata M K.K.Sinha BusinessCommunication 	Лс GrawHills							
Reference Books	 Language, Literature and Creativity, Orient Blackswan, 2013. Language through Literature (forthcoming) ed. Dr. Gauri Mishra, Dr Ranjana Kaul, Dr Brati Biswas 								
Mode of Evaluation	Internal and External Examinations								
Recommendation by Board of Studies on	14-08-2021								
Date of approval by the	14-11-2021								
Academic Council									



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Students will get knowledge of communication with team building.	3	Em
CO2	Students will learn about the role of Team Work and his importance.	2	Em
CO3	Students will learn the Decision making and people behavior and importance.	3	Em
CO4	Students will learn about Forces for change in Organization, Resistance to change.	3	Em
CO5	Students will learn about organizational culture, Organizational Socialization.	3	Em

CO-PO Mapping for VP3113

Course Outcomes	I	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3, Moderate- 2, Low-1, Not related-0)												Program Specific Outcomes			
Outcomes	PO1											PSO1	PSO2	PSO3			
CO 1	2	2	_	1	_	2	1	2	2	3	2	2	2	1			
CO 2	3	2	1	_	2	3	2	1	2	_	1	_	2	3			
CO 3	2	2	2	3	2	2	2	_	2	2	2	1	2	1			
CO 4	1	2	2	2	2	3	2	3	1	2	2	2	2	2			
CO 5	2	3	2	1	1	2	2	2	2	1	1	2	2	2			
Avg	2	2.2	1.4	1.4	1.2	2.4	1.8	1.6	1.8	1.6	1.6	1.4	2	1.8			



Course Code:HM3144	Title: Food Production Foundation -I Lab	LTPC						
		0 0 4 2						
Version No.	1.0							
Course Prerequisites	NIL							
Objectives	To impart fundamental knowledge of food production.							
Expected Outcome	Students will be able to familiarize with working atmosphere of food production.	Total No. of Hours:						
List of Practicals								

- 1. Understanding Personal Hygiene & KitchenHygiene
- 2. Grooming for Professional Kitchen Do's &Don't's
- 3. Understanding kitchenLayouts.
- 4. Familiarisation with kitchen equipments andtools
- 5. Fuels Their usage and precautions
- 6. Kitchen FirstAid
- 7. HandlingFire
- 8. Familiarization, identification of commonly used ingredients inkitchen
- 9. Preparation of Stocks, Mother Sauces and at least two derivatives each.
- 10. Preparation of Soups (Minestrone, Consommés, Cream Soups, Puree Soups, Clear Soups, Bisques, Cold Soups, Chowders andothers)

Mode of Evaluation	Internal and External Examinations
Recommendation	14-08-2021
by Board of Studies	
on	
Date of approval by	14-11-2021
the Academic Council	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Students will be able to Understand the importance of Personal Hygiene & Kitchen Hygiene & Students will be able to understand the importance of Grooming for Professional Kitchen.	1	Em
CO2	Students will understand various kitchen Layouts & Students will be able to get familiar with various kitchen equipment's & Tools.	1	Em
CO3	Students will get information of various types of fuel used in kitchen & Students will understand the Kitchen First Aid.	3	Em
CO4	Students will be able to understand how to handle fire during emergency & Students will be familiar with various ingredients used in kitchen.	3	Em
CO5	Students will be able to prepare stocks and basic mother sauces & Students will be able to prepare various soups Minestrone, Consommés, Cream Soups, Puree Soups, Clear Soups, Bisques, Cold Soups, Chowders and others)	2	Em

Course	I	Progran	o Outco	mes (C	ourse A	Articula	tion Ma	atrix (E	lighly N	/apped-	3,	Program Specific		
Outcomes				Mode	rate- 2,	Low-1	, Not re	elated-())			Outcomes		
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
CO 1	2	2	_	1	_	2	1	2	2	3	2	2	2	1
CO 2	3	2	2	-	2	3	2	1	2	_	1	_	2	3
CO 3	2	2	2	3	2	2	2	2	2	2	2	2	2	1
CO 4	1	2	2	2	2	3	2	3	1	2	2	2	2	2
CO 5	2	3	3	1	2	2	2	2	2	3	2	2	2	2
Avg	2	2.2	1.8	1.4	1.6	2.4	1.8	2	1.8	2	1.8	1.6	2	1.8



Course Code:HM3145	Title: Food & Beverage Service Foundation -I Lab	LTPC
		0 0 2 1
Version No.	1.0	
Course Prerequisites	NIL	
Objectives	To impart fundamental knowledge of food & beverage service department	
Expected Outcome		Total No. of Hours:
Ti (CD (! I)	ucparunent.	40

List of Practical's

- 1. Understanding Personal Hygiene & Food ServiceHygiene
- 2. Grooming for Professional Food Service Do's &Don't's
- 3. Understanding Food ServiceOutlets.
- 4. Familiarisation with Food Service equipments andtools
- 5. Fuels Their usage and precautions while dealing with them in F&BOutlets
- 6. Handling Fire and EmergencyProcedures
- 7. Familiarization, identification of crockery, cutlery, hollowware, flatware and tableware in F&BOutlets
- 8. Services of Soups (Minestrone, Consommés, Cream Soups, Puree Soups, Clear Soups, Bisques, Cold Soups, Chowders andothers)
- 9. Understanding Service Methods,
- 10. Setting up of Side Station, Table Layouts, Napkin Folding and PresentingMenus

Mode of Evaluation	Internal and External Examinations
Recommendation	14-08-2021
by Board of Studies	
on	
Date of approval by	14-11-2021
the Academic Council	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
	Students will be able to Understand the importance of Personal Hygiene & Food & Beverage service Hygiene & Students will be able to understand the importance of Grooming for Professional Food service establishments.		S
CO2	Students will be able to understand various food service outlets & Students will be able to get familiar with various food service equipment's & Tools.	1	S
CO3	Students will get information of various types of fuel and usage of fuel in food service outlets & Students will be able to handle fire emergencies.	3	S
CO4	Students will be able to get familiar with crockery, cutlery, hollowware, flatware and tableware in F&B Outlets & Students will be able to do service of various soups Minestrone, Consommés, Cream Soups, Puree Soups, Clear Soups, Bisques, Cold Soups, Chowders and others)	3	S
CO5	Students will be able to understand various food service methods & Students will be able to Setting up of Side Station, Table Layouts, Napkin Folding and Presenting Menus	2	S

Course	Prog	Program Outcomes (Course Articulation Matrix (Highly Mapped-3, Moderate-2, Low-1, Not related-0)												Program Specific		
Outcom			3,	Mode	rate- 2	, Low-	-1, No	t relate	ed-0)			Outcomes				
es	PO	PO	PO	PO	PO	PO	PO	PO	PO	PO1	PO1	PSO	PSO	PSO		
	1	2	3	4	5	6	7	8	9	0	1	1	2	3		
CO 1	2	3	2	1	3	_	2	3	2	3	2	3	2	2		
CO 2	2	3	2	1	3	1	2	3	2	3	3	2	2	2		
CO 3	2	3	2	2	3	3	2	3	2	3	3	1	2	2		
CO 4	3	3	2	2	3	3	2	3	2	3	2	3	2	2		
CO 5	2	3	2	2	3	3	2	3	2	3	3	3	2	2		
Avg	2.2	3	2	1.6	3	2	2	3	2	3	2.6	2.4	2	2		



Course Code:HM3146	Title: Accommodation & Front Office Operation Foundation –I Lab	LTPC					
		0 0 2 1					
Version No.	1.0						
Course Prerequisites	NIL						
Objectives	To impart fundamental knowledge of front office and housekeeping department.						
Expected Outcome	Students will be able to familiarize with front office and housekeeping department.	Total No. of Hours: 40					
List of Practicals							

- 1. Understanding Personal Hygiene GroomingStandards
- 2. Understanding Layouts of Front Office and Housekeeping.
- 3. Familiarisation with equipments andtools
- 4. Rooms layout and standard supplies.(Amenities)
- 5. DO'S and Don'ts for new entrants/employees in the frontoffice
- 6. Hotelterminology

Note: For focused inputs of accommodation the practical hours may be split up i.e first Two for Front Office and next Two for Housekeeping, thus completing 4 practical lab hours per week of two credit equivalence

Mode of Evaluation	Internal and External Examinations
Recommendation	14-08-2021
by Board of Studies	
on	
Date of approval by	14-11-2021
the Academic Council	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Students will be able to Understand the importance of Personal Hygiene and grooming standards & Students will be able to understand the layouts of Front office & Housekeeping departments.	2	Em
CO2	Students will be able to get familiar with various equipment & Tools of Front Office & Housekeeping & Students will be able to understand 4. Rooms layout and standard supplies. (Amenities)	1	Em
CO3	Students will be able to understand the 5. DO'S and Don'ts for Housekeeping & Front office & Students will understand various use of Hotel terminology.	3	Em
CO4	Students will understand various accommodation sectors and understand the importance of these sectors & Students will understand importance of guests accommodations	2	Em
CO5	Students will be able to understand various tools of front office which used for guests & Students will understand various housekeeping operations.	2	Em

Course	I	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3,									3,	Program Specific		
Outcomes		Moderate- 2, Low-1, Not related-0)									Outcomes			
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
CO 1	2	1		2	2	2	1		2	2	2	3	2	1
00.0														
CO 2	1	3	2	2	2	2	2	2	2	2	3	1	2	2
CO 3	2	3	2	2	1	2	2	3	1	3	2	2	3	2
	_	, in	_	_	-	_			-		_	_		_
CO 4	2	2	2	2	2	2	_	2	2	3	2	1	2	_
CO 5	2	3	2	2	2	3	3	3	2	3	3	2	2	2
Avg														
Avg	1.8	2.4	1.6	2	1.8	2.2	1.6	2	1.8	2.6	2.4	1.8	2.2	1.4



CE3101	Title: Disaster Management	L T PC						
		2 0 0 2						
Version No.	1.0							
Course Prerequisites	Nil	Total No. of Hours: 24						
Objectives	The course is intended to provide a general concept in the dimensions of by nature beyond the human control as well as the disasters and environn induced by human activities with emphasis on disaster preparedness, resprecovery.	disasters caused nental hazards oonse and						
Expected Outcome	Enhance the knowledge by providing existing models in risk reduction st prevent major causalities during disaster.	rategies to						
Unit No.	Unit Title	No. of hours (per Unit)						
Unit: 1	Introduction on Disaster	5						
Disaster: such as Fire, Indu	: A) Natural Disaster: such as Flood, Cyclone, Earthquakes, Landslides etc strial Pollution, Nuclear Disaster, Biological Disasters, Accidents (Air, Sea Building and Bridge), War and Terrorism etc. Causes, effects and practical of	, Rail and						
Unit II	Risk and Vulnerability Analysis	4						
Risk: Its concept and analyst for Vulnerability Reduction	sis 2. Risk Reduction 3. Vulnerability: Its concept and analysis 4. Strategic	Development						
Unit III	Disaster Preparedness	5						
Disaster Preparedness: Con	cept and Nature, Disaster Preparedness Plan Prediction, Early Warnings ar	d Safety						
	ole of Information, Education, Communication, and Training, . Role of Go							
	lies Role of IT in Disaster Preparedness. Role of Engineers on DisasterM	anagement.						
Unit IV	Disaster Response	5						
	onse Plan Communication, Participation, and Activation of Emergency Pr							
	nation and Logistic Management Role of Government, International and NO							
	Management(Trauma, Stress, Rumorand Panic). Reliefand Recovery Medical Fatara	ieaitn						
Response to Different Disa Unit V	Rehabilitation, Reconstruction and Recovery	5						
) note and						
	litation as a Means of Development. Damage Assessment Post Disaster efform of Long-term Job Opportunities and Livelihood Options, Disaster Resis							
	nd Hygiene Education and Awareness, Dealing with Victims' Psychology,							
	Role of EducationalInstitute.	Long-term						
Text Books	Bhattacharya, Disaster Science and Management, McGraw Hill Educa	tion Pvt Ltd						
Reference Books	Dr. Mrinalini Pandey, Disaster Management, Wiley India Pvt.Ltd.							
Reference Books	Jagbir Singh, Disaster Management: Future Challenges and Opportunity	nities KW						
	Publishers Pvt.Ltd.	nues, Kw						
Mode of Evaluation	Internal and External Examinations							
Recommendation by	14-08-2021							
Board of Studies on								
Date of approval by the	14-11-2021							
Academic Council								



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	To learn about the disasters caused by nature and human activities and its types.	1	Em
CO2	To understand the concept of risk and vulnerability analysis.	2	Em
CO3	To understand about the disaster preparedness.	3	Em
CO4	To understand the concept of disaster response.	2	Em
CO5	To understand about the rehabilitation, reconstruction and recovery for disaster management.	3	Em

CO-PO Mapping for CE3101

Course	Prog	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3, Moderate-									- Pro	Program Specific			
Outcomes		2, Low-1, Not related-0)											Outcomes		
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3	
CO 1	2	3	2	1	2	_	2	3	2	_	2	3	2	2	
CO 2	2	3	2	1	2	2	2	3	2	_	3	2	2	2	
CO 3	2	2	2	2	2	1	2	3	2	2	3	1	2	2	
CO 4	2	3	2	_	2	2	2	3	2	2	2	1	2	2	
CO 5	2	2	2	2	2	1	2	3	2	2	3	2	2	2	
Avg	2	2.6	2	1.2	2	1.2	2	3	2	1.2	2.6	1.8	2	2	



SEMESTER 2

HM3212	Title: Food Production Foundation -II	L T P C 4 0 0 4
Version No.	1.0	
Course Prerequisites	NIL	
Objectives	This module is prescribed to appraise students about basics of food production	
Expected Outcome	Students will be able to familiarize with food production department and its working.	Total No. of Hours: 48
Unit No.	Unit Title	No. of hours (per Unit)
Unit I	Methods of Cooking	10
and other such media. HA	ng, Frying, Sautéing, Braising Cooking with Microwave, Ovens, Gas, I CCP Standards and Professional Kitchens	
Unit II	Eggs, Poultry and Meat ge in Kitchen, Structure of Egg, Classification, Grading of Eggs,	10
Unit III Introduction, Types, Purch	Ovines and Swines), Categories, Cuts of Meat, Storage and handling Fishes in cooking asing, Storing Considerations, Fish & Shellfish, Their Classification, Classical Preparations of Fish, Common cooking methods used for seafor	
Unit IV	Vegetable	9
Introduction Vegetables Pi	gment and Colour Changes, Effect of Heat on vegetables	
Unit V	Cuts & Cookery	10
Cuts of Vegetables, nutrition	onal and hygiene aspects. Some Indian Cuts on vegetables: Broccoli, Car, Tomatoes, avocado. Beetroot, French Beans, Gourd, Bottle Gourd, Furnips 1. Theory of Cookery By K Arora, Publisher: FrankBrothers	abbage, Potatoes, Pumpkin, Okra,
	 Food Production Operations: Parvinder S Bali, Oxford UniversityPro The Professional Chef: Le Rol A.Polsom 	
Reference Books	 Modern Cookery (Vol –I) By Philip E. Thangam, Publishers: Orient Practical Cookery By Kinton & Cessarani 	Longman
Mode of Evaluation	Internal and External Examinations	
Recommendation by Board of Studies on	14-08-2021	
Date of approval by the Academic Council	14-11-2021	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Students will be able to understand different types of cooking methods used in kitchen for cooking various types of foods and understand the role of HACCP principles in kitchen.	3	Em
CO2	Students will be able to understand the proper methods of cooking of Egg, Meat and Poultry.	2	Em
CO3	Students will be able to understand the types of Fish and Shellfish used in kitchen, their classification, different types of fish cut used in fish cookery and classical dishes of fish prepared in hotels.	2	Em
CO4	Students will be able to understand about importance of vegetables in cooking different types of food and how the effect of heat can change food quality, taste and texture.	3	Em
CO5	Students will be able to understand different types of vegetables used in cooking, cuts of vegetables and use of vegetables in Indian food. Nutritional and Hygiene aspects of vegetables.	2	Em

Course Outcomes	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3, Moderate- 2, Low-1, Not related-0)												Program Specific Outcomes		
Outcomes	PO1 PO2 PO3 PO4 PO5 PO6 PO7 PO8 PO9 PO10 PO11											PSO1	PSO2	PSO3	
CO 1	3	2	_	2	_	2	3	_	2	2	1	3	_	2	
CO 2	3	3	_	2	2	2	3	2	3	3	2	2	2	2	
CO 3	2	3	2	2	3	2	2	3	2	_	3	2	2	3	
CO 4	2	2	1	1	2	2	3	3	2	2	1	1	2	2	
CO 5	2	3	3	3	2	2	3	2	3	1	3	3	2	3	
Avg	2.4	2.6	1.2	2	1.8	2	2.8	2	2.4	1.6	2	2.2	1.6	2.4	



HM3213	Title: Food & Beverage Service Foundation	LTPC								
	The 1 out to Develuge Bel vice I suitation	4 0 0 4								
Version No.	1.0									
Course Prerequisites	NIL									
Objectives	This module is prescribed to appraise students about basics of Food &									
	Beverage Service department.									
Expected Outcome	Students will be able to familiarize with the food & beverage service	Total No. of Hours:								
	department.	48								
Unit No.	Unit Title	No. of hours								
		(per Unit)								
Unit I	Non Alcoholic Beverages & Mocktails	10								
	ee, Juices, Aerated Beverages, Shakes) Descriptions with detailed inputs, the									
	d service tools and techniques. Mocktails – Introduction, Types, Brief Descr	iptions, Preparation and								
Service Techniques. Unit II	Coffee Shop & Breakfast Service	9								
	sification, Description, Usage, Upkeep and Storage, Food Service Tools, Th	-								
Maintenance, Side Stations, Sa		eir Usage, Care &								
Unit III	Food and Beverage Services in Restaurants-I	9								
Introduction, Concept of Rest	aurant, Types of Restaurants, their salient features; Set up of Restaurant	s and their Layouts,								
	nal Structure, Modern Staffing in various hotels.	,								
Unit IV	Food and Beverage Services in Restaurants-II	10								
Method and procedure of recei	ving guests, taking guest orders, Service equipment used and its maintenance	ce, Coordination with								
	schange, Physical inventory monthly of crockery, cutlery, linen etc., Equi									
fixtures used in the restaurant a	nd their use and maintenance, Theme and Speciality Restaurants, Celebrity F	Restaurants.								
Unit V	Room Service/ In Room Dinning	10								
	Service/ In Room Dinning, Their Salient Features, Understanding Guest exp									
	ents, Set up of Trays & Trolleys, Upkeep and Storage, Service Tools, Cleara									
	n'ts. Mini Bar Management in Guest Rooms, Guest Interaction – Have and I									
Text Books	1. Food & Beverage Service – Dennis R. Lillicrap. & John A. Cousin									
	2. Food & Beverage service –R. Singervalwan, Publisher: Oxford Un	iversity Press								
	3. Food & Beverage Service Management- Brian Varghese									
	4. Food & Beverage Service Training Manual – Sudhir Andrews, Tat Graw Hill.	a MC								
	Graw Filli.									
Reference Books	1. Menu Planning – Jaksa Kivela, Hospitality Press									
	Modern Restaurant Service – John Fuller, Hutchinson									
	3. Professional Food & Beverage Service Management – Brian Vargl	nese								
	4. The Restaurant (From Concept to Opertion)									
	5. The Waiter Handbook By Grahm Brown, Publisher: Global Books & Subscription									
	Services New Delhi	<u>.</u>								
Mode of Evaluation	Internal and External Examinations									
Recommendation by Board	14-08-2021									
of Studies on										
Date of approval by the	14-11-2021									
Academic Council										



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Students will be able to understand the type of non-alcoholic beverage used in hotels, preparations of mocktails and service techniques of non-alcoholic beverages and mocktails.	3	Em
CO2	Students will gain knowledge of Coffee shop and types of breakfast served in hotels. Students will understand the concept of coffee service and equipment used in service of breakfast.	2	Em
CO3	Students will be able to understand the Concept of Restaurant and different types of restaurants and their operations.	1	Em
CO4	Students will get the knowledge of receiving guest, taking order, providing food & beverage service to guest and will understand the concept of theme based and specialty restaurants.	1	Em
CO5	Students will be able to understand the concept of In room dinning, Need and expectations of guest towards room service and Do's and Don'ts in room service.	2	Em

Course Outcom	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3, Moderate- 2, Low-1, Not related-0)												Program Specific Outcomes		
es	PO1											PS	PS	PSO3	
		2		O4	O5	O6	O7	O8	O9	10	11	O1	O2		
CO 1	2	1	_	2	1	_	1	_	1	2	_	2	2	1	
CO 2	1	3	2	2	2	2	2	2	2	3	1	1	2	2	
CO 3	2	3	2	2	2	2	2	3	2	_	3	2	2	2	
CO 4	2	2	2	2	2	2	2	2	2	2	3	2	2	2	
CO 5	2	3	2	2	2	3	2	2	3	3	3	3	3	2	
Avg				_	1.	1.	1.	1.	_						
	1.8	2.4	1.6	2	8	8	8	8	2	2	2	2	2.2	1.8	



HM3214	Title: Accommodation & Front Office Operation Foundation -II	LTPC
		4 0 0 4
Version No.	1.0	
Course Prerequisites	NIL	
Objectives	This module is prescribed to appraise students about Front office and	
	housekeeping department	
Expected Outcome	Students will be able to familiarize with housekeeping and front office	Total No. of Hours:
	department.	48
** ** **	TI\$4 (T\$4).	NT 01
Unit No.	Unit Title	No. of hours
		(per Unit)
Unit I	Cleaning Science	10
	s of a good cleaning agent, PH scale, Types of cleaning agent, cleaning prod	
	nent: Types of Equipment, Operating Principles, Characteristics of	
	Upkeep, and Maintenance of equipment, Care and Cleaning of Different Sur	iaces: Metal, Glass,
Unit II	d, Wall and floor covering, Stain Removal Housekeeping Procedures	10
	Methods, Briefing, Debriefing, Proceeding for Days work, Keys & T	
	ns, Indenting from Stores, Housekeeping control desk: Importance, Role, C	
	and Found, Forms, Forms and registers used in the Control Desk, Paging sys	
	eneral operations of control desk	stems and methods,
Unit III	Basic Front Office Operations-I	9
	-	
	ns, Equipments used at front office - Room Rack, Mail Message, and Key Ra	
	Trays, Account Posting Machine, Voucher Rack, Cash Register Support Dev	ices,
Telecommunications Equipmen		0
Unit IV	Basic Front Office Operations-II	9
	m charging, Tariff fixation, Introduction to the guest cycle, Reservation: Conc	
	ocedure of taking reservation, Overbooking, amendments and cancellations, O	Group Reservation:
	ips. Procedure for guest check in, and baggage handling.	
Unit V	The Guest Room Servicing	10
	throoms: Daily cleaning of (Occupied/ Departure/ Vacant/ Under Maintenance)	
	al Cleaning, Weekly Cleaning /Spring Cleaning, Evening service/ Turn Down	
	Formats, Replenishment of Guest supplies and amenities, Use of Maids Cart	
Text Books	1. Accommodation & Cleaning Services, Vol. I & II, David, Allen, Hut	
	2. Hotel Housekeeping Operations & Management – Raghubalan, Oxf	ord UniversityPress
	3. Hotel and Catering Studies – UrsulaJones	(FLDC)
	4. Hotel Hostel and Hospital Housekeeping – Joan C Branson & Marga	
Reference Books	 Hotel House Keeping – Sudhir Andrews Publisher: Tata Mc GrawH House Keeping Management by Dr. D.K.Agarwal 	111
Reference Dooks	 House Keeping Management by Dr. D.K.Agarwal House Keeping Management for Hostels, Rosemary Hurst, Heineman 	nn
	3. Housekeeping and Front Office –Jones	ш
	4. Housekeeping management – Margaret M. Leappa & AletaNetschko	<u>,</u>
	7. Housekeeping management – wargaret ivi. Leappa & Aictanetschik	
Mode of Evaluation	Internal and External Examinations	
Recommendation by Board	14-08-2021	
of Studies on		
Date of approval by the	14-11-2021	
Academic Council		
•		I



Descriptions	BL Lev el	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
Students will be able to understand the various types of cleaning	3	En
equipment used in cleaning, different types of wall and floor covering used in hotels.		
Students will gain knowledge of different types of cleaning schedules	2	En
role of control desk in housekeeping.		
Students will be able to understand the role of front desk, reservation system and different types of tools used in front desk of a hotel.	1	Em
Students will get the knowledge of different types of rooms and their	2	Em
and procedure for check-in and check-out.		
Students will be able understand the procedure for Room cleaning,	1	Em
	Students will be able to understand the various types of cleaning agents are used in domestic and industries, various types of cleaning equipment used in cleaning, different types of wall and floor covering used in hotels. Students will gain knowledge of different types of cleaning schedules for room cleanings, learn about key control system, understand the role of control desk in housekeeping. Students will be able to understand the role of front desk, reservation system and different types of tools used in front desk of a hotel. Students will get the knowledge of different types of rooms and their plans, tariff fixation, understand the guest cycle, Group reservations and procedure for check-in and check-out.	Students will be able to understand the various types of cleaning agents are used in domestic and industries, various types of cleaning equipment used in cleaning, different types of wall and floor covering used in hotels. Students will gain knowledge of different types of cleaning schedules for room cleanings, learn about key control system, understand the role of control desk in housekeeping. Students will be able to understand the role of front desk, reservation system and different types of tools used in front desk of a hotel. Students will get the knowledge of different types of rooms and their plans, tariff fixation, understand the guest cycle, Group reservations and procedure for check-in and check-out. Students will be able understand the procedure for Room cleaning,

Course	F	rogran	n Outco	3,	Program Specific												
Outcomes		Moderate- 2, Low-1, Not related-0)												Outcomes			
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3			
CO 1	2	2	_	2	2	_	2	_	2	2	_	2	_	1			
CO 2	2	3	2	2	1	2	2	2	2	1	1	1	2	2			
CO 3	2	3	2	2	2	2	2	3	2	_	3	2	2	2			
CO 4	2	2	2	2	2	2	2	2	2	2	3	2	2	2			
CO 5	2	3	2	2	2	3	2	2	2	2	2	2	1	2			
Avg	2	2.6	1.6	2	1.8	1.8	2	1.8	2	1.4	1.8	1.8	1.4	1.8			



HM3215	Title :Tour Operation & Destination Ma	anagement	LTPC					
VersionNo.	1.0		2 0 0 2					
CoursePrerequisites	Nil							
Objectives	The purpose of this course is to acquire practical knowledge and skill about the tour operations and the conceptual meaning and differentiation between Travel agency and Tour operation. Further they will understand formalities and documentation needed to set up Travel Agency and Tour Operation Business these units.							
Expected Outcome	It gives understanding the theoreti various activities involve in Trav Management.	vel Agency and Tour Operation						
UnitNo.	Unit		No. of Hours (Per Unit)					
Unit I	Introd		5					
	Operation: Meaning, Concept and Defin cedure of Approval of Ministry of Tourism		y and Tour					
Unit II	Unit II Functions of Travel Agency & Tour Operator							
Sources of Income (C	rary Preparation, Reservation, Ticketi ommission and Service Charges etc). Package Formulation and Assembling		C					
Tour Management. So	ources of Income.							
UnitIII Meaning, Concept, Def	Tour Parinition, Components and Types of Tour	ckaging Packages. Advantages and Disadvantag	es of Tour					
	d Negotiation of Tour Packages. Irrent and Popular Travel Trade Abbreviati	ons. Terms used in Preparing Itineraries.						
Unit IV	Itinerary F	reparation	5					
-	and Concept. Typology of Itinerary: (inerary, Product Based Itinerary, Allerary.							
Unit V	Travel Fo	ormalities	4					
Reservation and Cand	Certificate, Customs, Currency, Travecellation Procedures: Hotels, Airlines, port, VISA, Health Certificate, Marriag	Car Rentals and Rail Travel. Tour						
TextBooks 1. Foster D : Travel Agency & Tour Op								
2. J M Negi :Travel Agency and Tour Operation								
ReferenceBooks	ReferenceBooks 1. Deller: Conducting Tours.							
Mode of Evaluation Internal & External Examination								
Recommendation 14-08-2021								
by Board of Studies on								
Date of approval by th	e Academic Council	14-11-2021						



Unit-wise Course Outcome	Descriptions	BL Lev el	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Students will be able to understand the various types of Travel	3	En
	Agency & Tour Operation.		
CO2	Students will gain knowledge of different types of Travel Agency:	2	En
	Itinerary Preparation.		
CO3	Students will be able to understand the Meaning, Concept,	1	Em
	Definition, Components and Types of Tour Packages.		
CO4	Students will get the knowledge of different types GIT, FIT,	2	Em
	Custom made Itinerary.		
CO5	Students will be able understand the Passport, Visa, Health	1	Em
	Certificate, Customs.		

Course	F	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3,												Program Specific		
Outcomes		Moderate- 2, Low-1, Not related-0)											Outcomes			
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3		
CO 1	2	2	_	2	2	_	2	_	2	2	_	2	_	1		
CO 2	2	3	2	2	1	2	2	2	2	1	1	1	2	2		
CO 3	2	3	2	2	2	2	2	3	2	_	3	2	2	2		
CO 4	2	2	2	2	2	2	2	2	2	2	3	2	2	2		
CO 5	2	3	2	2	2	3	2	2	2	2	2	2	1	2		
Avg	2	2.6	1.6	2	1.8	1.8	2	1.8	2	1.4	1.8	1.8	1.4	1.8		



Course Code:HM3244	Title: Food Production Foundation -II Lab	LTPC					
		0 0 4 2					
Version No.	1.0						
Course Prerequisites	NIL						
Objectives	To impart fundamental knowledge of food production.						
Expected Outcome	Students will be able to familiarize with working atmosphere of food production.	Total No. of Hours:					
List of Practicals							

- Understanding Methods of Cooking & HACCPStandards 1.
- 2. Cooking in Professional Kitchen – Do's &Don't's
- Understanding Eggs and their simple Breakfast Preparations; Preparationof:
 - Hard & soft boiledeggs. 0
 - 0 Friedeggs.
 - Poached eggs. 0
 - Scrambled eggs. 0
 - Omelet's (Plain, Spanish, Stuffed)
- 4. Familiarization with, Poultry, Meats & Fishes Their Simple Cuts and Cooking Vegetables – Their usage and cooking precautions

Cuts ofvegetables

- Julienne
- Jardiniere
- Dices
- Cubes
- Macedoine
- Paysanne
- Shredding
- Mire-poix
- Blanching of Tomatoes and Capsicum.
- Cookingvegetables:
 - Boiling (potatoes, peas)
 - Frying (Aubergine, Potatoes)
 - Steaming(Cabbage)
 - Braising(Potatoes)
 - Braising (Onions, cabbage)
- Simple Vegetable and MeatCookery
- Identification of types of rice varieties &pulses.
- Simple preparation of Boiled rice (Draining & Absorption)method.
- 10. Firedrice, Simple dalpreparation, Wheat, products like making chapattis, parathas, phulkas, Kulchas &puris.

Simple BreakfastPreparations:,Preparation of Puri/ Bhaji, Allo Paratha, CholaBhatura,, Preparation of Continental breakfast

Mode of Evaluation	Internal and External Examinations
Recommendation	14-08-2021
by Board of Studies	
on	
Date of approval by	14-11-2021
the Academic Council	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Students will be able to understand different types of cooking methods used in cooking foods and standards of HACCP used in hotel kitchen & Students will be able to understand Do's and Don'ts followed in professional kitchen.	1	Em
CO2	Students will be able to prepare simple breakfast dishes (Hard & soft boiled egg, Poached egg, Fried egg, Scrambled egg and omelets) & Students will be able to understand about meat, poultry and fish, different types of cuts, cooking of vegetables and cuts of vegetables.	2	Em
CO3	Students will be able to understand the term blanching and process of blanching used for Tomatoes and Capsicum & Students will be able to cook vegetable dishes using different methods of cooking (Boiling, Frying, Steaming and Braising)	3	Em
CO4	Students will be able to cook various vegetable and meat dishes & Students will be able to identify various varieties of rice and pulses.	3	Em
CO5	Students will be able to prepare simple dishes of Rice and understand the concept of boiling and absorption of rice dishes & Students will be able to prepare various Indian food like Rice, Dal, Chapattis, Parathas, Phulkas and simple breakfast dishes	2	Em

Course	Prog	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3, Moderate-										- Pro	Program Specific		
Outcomes		2, Low-1, Not related-0)											Outcomes		
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3	
CO 1															
COT	3	2	_	2	_	2	3	_	2	2	1	3	_	2	
CO 2	3	3	2	2	2	2	3	2	3	3	2	2	2	2	
	3	3	2	2	2	2	3		3	3					
CO 3	2	3	3	2	3	2	2	3	2		3	3	2	3	
	_	_	_	_	_	_	_	_	_	_	_	_	_	_	
CO 4	2	2	3	2	2	2	3	3	2	2	2	3	2	2	
CO 5															
CO 5	2	3	3	3	2	2	3	2	3	1	3	3	2	3	
Avg															
	2.4	2.6	2.2	2.2	1.8	2	2.8	2	2.4	1.6	2.2	2.8	1.6	2.4	



Course Code:HM3245	Title: Food & Beverage Service Foundation -II Lab	LTPC
		0 0 2 1
Version No.	1.0	
Course Prerequisites	NIL	
Objectives	To impart fundamental knowledge of food & beverage service department	
Expected Outcome	Students will be able to familiarize with day to day working atmosphere of food & beverage service department.	Total No. of Hours:
	List of Practical's	

- 1. Understanding Non Alcoholic Beverages, Types & ServiceTechniques
- 2. Guest Interactions while on Food Service Do's &Don'ts
- 3. Understanding Mocktails, Their Presentation and Services (At least ten types of Mocktails)
- 4. Breakfast Services: Types, Breakfast Layouts, Menu Knowledge, Table Services, Clearance & Acknowledgingguests.
- 5. Familiarization with Food Service in Restaurants (Receiving Guests, Table Layouts, Complimenting them, Presentation of Bills, Dealing with in house/residentialguests)
- 6. Restaurant Services Their salient features, Table Layouts, Presenting Menus, precautions while dealing with guests, Commitments with guests, Food Pickup Procedures, Clearance and DishwashingProcedures
- 7. Room Service Practical, Taking of Orders, Delivery of Food Services,
- 8. Identifying Room Service Equipment, Importance of Menu Knowledge for Order-taking (RSOT functions/procedures), Food Pickup Procedure, Room service
- 9. Layout Knowledge, Laying of trays for various orders, Pantry Elevator Operations,
- 10. Clearance Procedure in Dishwashing area, Room service Inventories and store requisitions

Mode of Evaluation	Internal and External Examinations
Recommendation	14-08-2021
by Board of Studies	
on	
Date of approval by	14-11-2021
the Academic Council	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Students will be able to understand different types of Non- alcoholic beverage prepared and serve according to their service techniques & Students will be able to understand the Do's and Don'ts while interacting with guest.	1	Em
CO2	Students will be able to prepare different types of mock tails and will be able to serve mock tails according to hotel standards & Students will be able to set-up breakfast layout, understand different types of breakfast services.	2	Em
CO3	Students will be able to understand Food service in restaurant and will be able to receive guest, present menu, set-up tables and Dealing with in-house guests & Students will be able to understand Restaurant service, Food pickup procedure and will be able to receive guest, present menu, set-up tables, Clearance and Dishwashing procedure.	3	Em
CO4	Students will be able to do room service, taking orders from guest rooms and serving food according to guest demand & Students will be able to understand different types of room service equipment used in room service and food pickup procedure for room service.	2	Em
CO5	Students will be able to understand different Layout Knowledge & Students will be able to understand Dishwashing area FOR Food & Beverage service area.	1	Em

Course Outcomes	P	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3, Moderate- 2, Low-1, Not related-0)												Program Specific Outcomes		
Outcomes	PO	РО	РО	PO	PO	PO	PO	PO	PO	PO1	PO1	PSO	PSO	PSO		
	1	2	3	4	5	6	7	8	9	0	1	1	2	3		
CO 1	2	1	_	2	1	_	1	_	2	2	_	2	2	1		
CO 2	1	3	2	2	2	2	2	2	2	2	2	2	2	2		
CO 3	2	3	2	2	2	2	2	3	2	_	2	1	3	2		
CO 4	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
CO 5	2	3	2	2	2	3	2	2	2	2	2	2	1	2		
Avg	1.8	2.4	1.6	2	1.8	1.8	1.8	1.8	2	1.6	1.6	1.8	2	1.8		



Course Code:HM3246	Title: Accommodation & Front Office Operation Foundation –II Lab	LTPC
		0 0 2 1
Version No.	1.0	
Course Prerequisites	NIL	
Objectives	To impart fundamental knowledge of front office & housekeeping department	
Expected Outcome	Students will be able to familiarize with day to day working atmosphere of front office and housekeeping department.	Total No. of Hours:
	List of Practicals	•

- 1. Identification and familiarization with cleaning equipments and agents.
- 2. Cleaning of different surfaces e.g. windows, tabletops, picture frames under beds, on carpet, metal surfaces, tiles, marble and granitetops.
- 3. Develop an understanding about basic Housekeeping procedures like Briefing, De Briefing, dealing with Lost & Found, Key Control, Forms & Registers at Control desk of Housekeeping
- 4. Identification and familiarization with front desk equipments and Performa's.
- 5. Skill to handle front desk operations i.e guest reservations, guest arrival (FIT and groups) including baggagehandling
- 6. Skills to handle to telephones at the reception-receive/recordmessages.
- 7. Skills to handle guest departure (fits andgroups)
- 8. Preparation and study of countries, capitals, currencies, airlines and flagschart
- 9. Role play:- At the porch, Guest driving in Doorman opening the door and saluting guest; Calling bellboy
- 10. At the Front Desk: Guest arriving; greeting & offering welcome drink and guestinteractions & Servicing of guestrooms, placing/replacing guest supplies and soiledlinen

Mode of Evaluation	Internal and External Examinations
Recommendation	14-08-2021
by Board of Studies	
on	
Date of approval by	14-11-2021
the Academic Council	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Students will be able to identify the different types of cleaning equipment used in cleaning and will have a good knowledge of cleaning agents used in cleaning & Students will have a good knowledge of cleaning various surfaces and chemicals used for various surface.	2	Em
CO2	Students will be able to understand the basic housekeeping procedures like Briefing, De-briefing, dealing with Lost & Found procedure, key control and various forms & registers maintained at Control Desk & Students will be able to identify the different types of equipment used at front desk and procedure followed at Front Desk.	3	Em
CO3	Students will be able to handle various Front desk operations like taking guest reservations, welcoming guest, registering guest and baggage handling & Students will be able to handle Telephone calls and receive/record messages.	1	Em
CO4	Students will be able to handle guest Departures & Students will be able to understand various countries capitals, currencies, airlines and flags.	3	Em
CO5	Students will have knowledge of various operations performed at Lobby Students will have knowledge of welcoming guest, offering welcome drink to guest, providing guestroom, servicing of guestrooms.	2	Em

Course	F	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3,											Program Specific		
Outcomes		Moderate- 2, Low-1, Not related-0)										Outcomes		S	
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3	
CO 1	3	2	_	2	_	2	3	_	2	2	2	3	_	2	
CO 2	3	3	2	2	2	2	3	2	3	3	2	2	2	2	
CO 3	2	3	2	2	3	2	2	3	2	_	3	2	2	3	
CO 4	2	2	2	1	2	2	3	3	2	2	1	2	2	2	
CO 5	2	3	2	3	2	2	3	2	3	2	3	2	2	3	
Avg	2.4	2.6	1.6	2	1.8	2	2.8	2	2.4	1.8	2.2	2.2	1.6	2.4	



VP3213	Title: Principle of Food Science	LTP C 2 0 02
¥7 • ¥T	1.0	2 0 02
Version No.	1.0	
Course Prerequisites	NIL	
Objectives	To familiarize the students with the Food Science Principles required in Hospitality Industry.	
Expected Outcome	Students will be able to familiarize with essential Principle of food science and Nutrition for healthy food	Total No. of Hours: 24
Unit No.	Unit Title	No. of hours (per Unit)
Unit I	Introduction to Food Science	5
Meaning and importance of	Food science, Nutrition, Malnutrition, Food Science scope and significa-	ance, Food
chemistry, food microbiolog	y & processing.	•
Unit II	Bacteria, Yeast and Moulds	5
	effecting growth of bacteria; food spoilage and Putrefaction, Food borne e. And antibiotics, Yeast: uses, role and significance, Moulds, meaning a king.	
Unit III	Nutrition	5
of therapeutic nutrition.	n, vitamins, minerals and water, Balanced diet and nutrition in Hotels, D	•
Unit IV	Food Preservation	4
	servation in Hotel Kitchen, Methods of preservation low temperature treermal preservation (pasteurization, sterilizing, canning), Dehydration Ch.	
Unit V	Food standards	5
Additives-Usage and import Hotels.	functions, Food standards; food adulteration, adulterants and control meannee, Ethical, legal and regulatory framework of food standard in Hotels	
Text Books	H. Robinson Normal and therapeuticnutrition	
	2. Anna K Joshna Microbiology	
	3. Dr. M. Swaminathan Food & Nutrition	
Reference Books	 Manay & Shalakshara Swamy Food facts &principles Sumathi Mudambi Food science 	
Mode of Evaluation	Internal and External Examinations	
Recommendation by Board of Studies on	14-08-2021	
Date of approval by the Academic Council	14-11-2021	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Students will be able to understand the importance of food science, nutritional value, Malnutrition, scope of food science, understand the concept of food chemistry.	3	Em
CO2	Students will be able to understand the effect of bacteria, learn about harmful bacteria, food spoilage, role of yeast and meaning and purpose of molds.	1	Em
CO3	Students will be able to understand the need and importance of Nutrition, Deficiency and excess of Carbohydrates, importance of balance diet and nutrition in Hotels.	2	Em
CO4	Students will be able to understand about the role of food preservation in Hotel kitchen and different methods of preservation.	2	Em
CO5	Students will be able to understand the importance of food standards, food packaging and role of HACCP principles in Hotel kitchens.	3	Em

CO-PO Mapping for VP3213

Course	I	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3,											Program Specific		
Outcomes		Moderate- 2, Low-1, Not related-0)											Outcomes		
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3	
CO 1	2	1	_	2	1	_	1	_	1	2	_	2	_	1	
CO 2	1	3	2	2	1	2	2	2	1	2	1	1	2	2	
CO 3	2	3	2	2	1	2	2	3	2	_	2	2	2	2	
CO 4	2	2	2	2	2	2	2	2	2	1	1	2	2	2	
CO 5	2	3	2	2	2	3	2	2	2	1	2	1	1	2	
Avg	1.8	2.4	1.6	2	1.4	1.8	1.8	1.8	1.6	1.2	1.2	1.6	1.4	1.8	



	Title: Environmental Studies	L T PC					
CY3205	ZATA GAMBANA SANAS	2 0 0 2					
Version No.	1.0	2 0 0 2					
Course Prerequisites							
•	Nil						
Objectives	Creating awareness among engineering students about the importance of						
	environment, the effect of technology on the environment and ecological						
	balance is the prime aim of the course.						
Expected Outcome	Students will understand the transnational character of environmental	Total No. of Hours:					
	problems and ways of addressing them, including interactions across local to global	24					
	scales.						
Unit No.	Unit Title	No. of hours					
		(per Unit)					
Unit I	Introduction to Environmental studies & Ecosystems	5					
Multidisciplinary nature of en	ivironmental studies, Scope and importance, Need for public awareness. Concept, Str	ructure and function of an					
	ecosystem: food chains, food webs and ecological pyramids. Examples of various ec						
	osystems (ponds, streams, lakes, rivers, oceans, estuaries)	,					
Unit II	Natural Resources: Renewable & Non- renewable resources	5					
Land as a resource land degra	I dation, landslides (natural & man-induced), soil erosion and desertification. Forests &	forest resources. Use and					
	on. Impacts of deforestation, mining, dam building on environment and forests. Reset						
	oblems and concerns with examples. Water resources: Use and over-exploitation of s						
	r water (international & inter-state). Food resources: World food problems, changes of						
	rn agriculture, fertilizer- pesticide problems with examples. Energy resources: Renev						
	e energy sources, growing energyneeds.						
Unit III	Biodiversity & Conservation						
	DIOUITCI SILY & CUIISCI VALIUII)					
	·	_					
Levels of biological diversity:	genetic, species and ecosystem diversity. Bio geographic zones of India. Ecosystem	and biodiversity services.					
Levels of biological diversity: Biodiversity patterns and glob	genetic, species and ecosystem diversity. Bio geographic zones of India. Ecosystem al biodiversity hot spots, India as a mega-biodiversity nation; Endangered and endemic	and biodiversity services.					
Levels of biological diversity: Biodiversity patterns and glob to biodiversity: Habitat loss, p	genetic, species and ecosystem diversity. Bio geographic zones of India. Ecosystem al biodiversity hot spots, India as a mega-biodiversity nation; Endangered and endemio oaching of wildlife, man-wildlife conflicts, biological	and biodiversity services.					
Levels of biological diversity: Biodiversity patterns and glob to biodiversity: Habitat loss, p invasions. Conservation of bio	genetic, species and ecosystem diversity. Bio geographic zones of India. Ecosystem al biodiversity hot spots, India as a mega-biodiversity nation; Endangered and endemio oaching of wildlife, man-wildlife conflicts, biological odiversity: In-situ and Ex-situ conservation.	and biodiversity services.					
Levels of biological diversity: Biodiversity patterns and glob to biodiversity: Habitat loss, p invasions. Conservation of bio Unit IV	genetic, species and ecosystem diversity. Bio geographic zones of India. Ecosystem al biodiversity hot spots, India as a mega-biodiversity nation; Endangered and endemio oaching of wildlife, man-wildlife conflicts, biological diversity: In-situ and Ex-situ conservation. Environmental Pollution	and biodiversity services. c species of India. Threats					
Levels of biological diversity: Biodiversity patterns and glob to biodiversity: Habitat loss, p invasions. Conservation of bio Unit IV Environmental pollution and i	genetic, species and ecosystem diversity. Bio geographic zones of India. Ecosystem al biodiversity hot spots, India as a mega-biodiversity nation; Endangered and endemic oaching of wildlife, man-wildlife conflicts, biological diversity: In-situ and Ex-situ conservation. Environmental Pollution ts types. Causes, effects and control measures of :a) Air pollution b) Water pollution —	and biodiversity services. c species of India. Threats					
Levels of biological diversity: Biodiversity patterns and glob to biodiversity: Habitat loss, p invasions. Conservation of bio Unit IV Environmental pollution and i Soil pollution d) Noise polluti	genetic, species and ecosystem diversity. Bio geographic zones of India. Ecosystem al biodiversity hot spots, India as a mega-biodiversity nation; Endangered and endemic oaching of wildlife, man-wildlife conflicts, biological odiversity: In-situ and Ex-situ conservation. Environmental Pollution ts types. Causes, effects and control measures of :a) Air pollution b) Water pollution — on e) Thermal pollution	and biodiversity services. c species of India. Threats					
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Levels of biological diversity: Biodiversity patterns and glob to biodiversity: Habitat loss, p invasions. Conservation of bio Unit IV Environmental pollution and i Soil pollution d) Noise polluti Nuclear hazards and human he Unit V	genetic, species and ecosystem diversity. Bio geographic zones of India. Ecosystem al biodiversity hot spots, India as a mega-biodiversity nation; Endangered and endemic oaching of wildlife, man-wildlife conflicts, biological ediversity: In-situ and Ex-situ conservation. Environmental Pollution ts types. Causes, effects and control measures of :a) Air pollution b) Water pollution — on e) Thermal pollution ealth risks, Solid waste management: Control measures of urban and industrial waste. Environmental Policies & Practices	and biodiversity services. c species of India. Threats 4 freshwater and marine c)					
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Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Students will be able to understand the multidisciplinary nature of environment and Ecosystem, Scope and importance of Ecosystem and energy flow in an Ecosystem.	3	Em
CO2	Students will be able to understand the importance of Natural resources, renewable and non-renewable resources.	2	Em
CO3	Students will be able to understand the levels of biological diversity, bio geographic zones of India and different threats to biodiversity.	3	Em
CO4	Students will be able to understand the environmental pollution and its types a) Air pollution b) Water pollution – freshwater and marine c) Soil pollution d) Noise pollution e) Thermal pollution and Solid waste management	1	Em
CO5	Students will identify the discarded procedure followed by housekeeping & Students will be able to understand the Linen Inventory system.	2	Em

CO-PO Mapping for CY3205

Course	F	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3, Moderate- 2, Low-1, Not related-0)											Program Specific		
Outcomes				Mode	rate- 2,	Low-1	, Not re	elated-())			Outcomes			
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3	
CO 1	2	1	_	2	1	_	2	_	1	2	_	2	_	1	
CO 2	1	3	2	2	2	2	2	2	2	2	1	1	2	2	
CO 3	2	3	2	2	2	2	2	3	2	_	2	2	_	2	
CO 4	2	2	2	3	1	2	2	2	1	2	1	1	2	2	
CO 5	2	3	2	3	2	3	2	2	3	2	2	3	2	2	
Avg	1.8	2.4	1.6	2.4	1.6	1.8	2	1.8	1.8	1.6	1.2	1.8	1.2	1.8	



SEMESTER-3

Course Code:HM3375, 3376, 3379, 3380	Title: INDUSTRY EXPOSURE	L T P C 0 0 8 4
		Duration of Exposure: 22 Weeks

INDUSTRY EXPOSURE: III Semester

The training in III semester necessarily needs to be in an approved hotel equivalent to three star of above/ Heritage or other such good property. Prior written approval needs to be taken from the programme coordinator/ Convenor/ H.O.D for Industrial exposure. Leave Formalities: Weekly off and festivals and national holidays given by the hotel 10 days medical leave supported by a medical certificate. Leave taken must be made up by doing double shifts or working on weekly offs. Attendance in the training would be calculated on the basis of Certificate issued by Training Manager/ HR Manager/ Concerned Officer of the unit trained in. Industrial Exposure will require an input of 132 working days (22 weeks x 06 days =132 days). Students who are unable to complete a minimum of 114 days of industrial training would be disallowed from appearing in the term and examinations. Students who complete less than 114 days of industrial Training such students will be treated as 'absent' in industrial training and results.

III Semester Training Schedule:

Housekeeping: 5 weeks; Front Office: 5 weeks;

Food and Beverage Service: 6 weeks

Food Production: 6 weeks; others (In the areas of Interest) Floating weeks may be availed.

Total weeks: 22. The Units imparting industrial exposure 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 25. Being practical oriented the number of hours input per week comes as 48 hours per week. Academic Credits for training shall be based on following Log books and attendance, Appraisals, Report and presentation, as applicable.

All trainees must ensure that the log books and appraisals are signed by the departmental/ sectional heads as soon as training in a particular department or section is completed. Trainees are also advised to make a report in all four departments in III semester on completion of training in that respective department. A PowerPoint presentation (based on the report) should be made. It should be made for duration of 10 minutes. Marks will be awarded on this jointly by a panel of one internal and one external examiner. The presentation should express the student's experiences in the department and what has he learned/observed.

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

- a) The typing should be done on both sides of the paper (instead of single side printing)
- b) The font size should be 12 with Times New Roman font.
- c) The Training Report may be typed in 1.5 line spacing.
- d) The paper should be A-4 size.
- e) Two copies meant for the purpose of evaluation may be bound in paper- and submitted to the approved authority.

Students have to submit the following documents on completion of Industrial Training to the faculty coordinator at the institute:

- 1. A Copy of the Offer Letter from Industry
- 2. Industry Exposure/ Industrial Training Certificate

Mode of Evaluation	Internal and External Examination
Recommendation by Board of	14-08-2021
Studies on	
Date of approval by the	14-11-2021
Academic Council	



Course Code:HM3378	Title:TRAINING REPORT &LOG BOOK	L T P C
	PRESENTATION	0 0 8 4
		Duration of Exposure:
		22 Weeks

INDUSTRIAL TRAINING EXPOSURE: III Semester

The Industry Exposure in III semester necessarily needs to be in an approved hotel equivalent to three star of above/ Heritage or other such good property related to Hospitality, Travel, Tourism, Recreation, Leisure or other such organization. Prior written approval needs to be taken from the program coordinator/ Convener/ H.O.D for Industrial exposure from parent Institute.

Students have to submit the following documents on completion of Industrial Training to the faculty coordinator at the institute for the evaluation of III Semester examination:

- 1. Logbook.;
- 2. Appraisal;
- 3. A copy of the training certificate.
- 4. IT Report in all four Departments.
- 5. Power Point presentation on a CD, based on the training report.

Mode of Evaluation	Internal and External Examination
Recommendation by Board of	14-08-2021
Studies on	
Date of approval by the Academic	14-11-2021
Council	



SEMESTER-4

HM3410	Title: Foreign Language Skills (French)	L T P C 3 0 0 3						
Version No.	1.0	3 0 0 3						
Course Prerequisites	NIL NIL							
Objectives	This module is prescribed to appraise students about basics of French							
Objectives	terminology used in Hotels							
Expected Outcome	Students will be able to familiarize with French terminology.	Total No. of Hours: 24						
Unit No.	Unit Title	No. of hours (per Unit)						
Unit I	Alphabet, Accents and Numbers	5						
	bet - The Accents; 'Formules de politesse'; The numbers:Cardinal – Cardinal –	Ordinal; Time (only						
Unit II	Self introduction	4						
verbs; Days of the week; N	and introducing other person; Name of vegetables and fruits; Conjugation of the year; Date; The definite and indefinite articles							
Unit III	Countries and their Nationalities	5						
	and their Nationalities; Conjugation of second group of verbs; Addribing a place (your city/ touristplace)	jectives of place;						
Unit IV	Vocabulary & Conjugation of irregular verbs	5						
	nily; Describe your family; Name of dairy products and Cereals; Nega aller; DemonstrativeAdjectivesSimple translation	tion; Conjugation						
Unit V	Restaurant Brigade & Kitchen Brigade	5						
Restaurant Brigade; Hotplate Poultry and Game; Name of l course	language and terminology; Name of herbs and spices. Kitchen Brigad French wines, French cheese, The French Classical Menu with classic	e; Name of Meat,						
Text Books	 French for Hotel and Tourism Industry byS.Bhattacharya French for Hospitality by R.Sudha, jayant Balan Basic French Course for The Hotel Industry by Catherine Lobo & S 	onaliJadhav						
Reference Books	 Larousse compact Dictionary: French-English/English-French Larousse FrenchGrammar Parlez à l'hotel by A.Talukdar 							
Mode of Evaluation	Internal and External Examinations							
Recommendation by Board of Studies on	14-08-2021							
Date of approval by the Academic Council	14-11-2021							



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Understand the basics of French language i.e. The Alphabet, The Accents, The numbers Cardinal & Ordinal and Time (only 24 hr. clock); Weights & Measures	1	Em
CO2	Introduce themselves, Presenting and Introducing others. Also learn about the names of vegetables & fruits, Days of the weak and Name of the months in French.	1	Em
CO3	Understand the name of the Countries and their Nationalities, Conjugation of second group of verbs, Adjective of place and also be able to describe their own place or any tourist place in French.	2	Em
CO4	Understand the Vocabulary & Conjugation of irregular verbs. They will be able to describe their family members, Name of dairy products and use of various verbs in French.	2	Em
CO5	Understand the Restaurant brigade, name of herbs & spices used in kitchen, name of French Wines, French Classical Menu with classic - examples of each course	3	Em

Course	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3,												Program Specific		
Outcomes		Moderate- 2, Low-1, Not related-0)											Outcomes		
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3	
CO 1	2	1		1	2		1	1	1	2	2		2	2	
							•					_			
CO 2	2	2	2	2	2	1	2	3	2	3	2	1	3	2	
CO 2															
CO 3	2	2	2	2	2	1	_	2	2	3	2	2	_	2	
CO 4	2	1	2	2	2	1	1	2	2	2	23		2	2	
		1				1	1				23	_			
CO 5	2	3	2	2	2	1	1	2	2	2	3	2	1	2	
Ανα															
Avg	2	1.8	1.6	1.8	2	0.8	1	2	1.8	2.4	6.4	1	1.6	2	



HM3411	Title: Introduction to Indian Cookery	LTPC				
	Time in outeron to make cookery	3 0 0 3				
Version No.	1.0					
Course Prerequisites	NIL					
Objectives	This module is prescribed to appraise students about basics of Indian					
	food production.					
Expected Outcome	Students will be able to familiarize with Indian Kitchen and it's working.	Total Hrs 36				
Unit No.	Unit Title	No. of hours				
Unit No.	Cint Title	(per Unit)				
Unit I	Indian Cooking	8				
	of Indian Food, The great Indian Cuisine – Key features, Regional influ	ences on Indian				
	dia (At least one simple three course menu from each region of India,					
	salient features and cooking).					
Unit II	Condiments, Herbs and Spices Used in India Cuisine	7				
	Herbs and Spices used in Indian Cuisine (Allspice, Ajowan, Aniseed	, Asafoetida, Bav				
	on, Cloves, Coriander seeds, Cumin, Chilli, Fenugreek, Mace, N					
	ffron, Tamarind, Turmeric, Celery, Curry Leaf, Marjoram, Pomegran					
	ot, Black Salt, Red Chilli, Rock Salt) Various ways of using spices,					
usagetips.	,, ,,					
Unit III	Masalas &Pastes in Indian cooking	7				
Masalas and Pastas: Introd	luction, Types, Blending of Spices, Concept of Dry and Wet Masalas, I	Postes used in				
Indian Cooking, Purchasing		asies used iii				
maium Cooking, i drendsii	is, storing considerations					
Unit IV	Basic Indian Gravies	7				
Introduction, Gravies and	Curries, Regional Gravies, GravyPreparations.					
TT 94 T7	C	1 7				
Unit V	Commodities and their usage in Indian Kitchens	1 A				
	ts, Colouring Agents, Thickening Agents, Tendering Agents, Flavouring and	a Aromatic Agents,				
Spicing Agents in IndianKitch	ICI19					
Text Books	Theory of Cookery By K Arora, Publisher: FrankBrothers					
2. Food Production Operations: Parvinder S Bali, Oxford UniversityPress						
3. The Professional Chef: Le Rol A.Polsom						
Reference Books	1. Modern Cookery (Vol –I) By Philip E. Thangam, Publishers: Orier	ntLongman				
	2. Practical Cookery By Kinton & Cessarani					
Mode of Evaluation	Internal and External Examinations					
Recommendation by Board	14-08-2021					
of Studies on						
Date of approval by the	14-11-2021					
Academic Council						



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Understand the Indian cookery, regional influence on Indian food, various popular food of different regions of India and various characteristics and salient features of Indian Food.	1	Em
CO2	Understand the various condiments, Herbs and Spices (Allspice, Ajowain, Aniseed, Asafetida, Bay leaf, Cardamom, Cinnamon, Cloves, Coriander seeds, Cumin, Fenugreek, Mace, Nutmeg, Mustard, Pepper, Poppy Seeds, Saffron, Tamarind, Turmeric, Celery, Curry Leaf) Used in Indian Food and also get the information to use the spices in different ways and storage of spices	1	Em
CO3	Understand that various Masalas & Pastes used in Indian Cookery, concept of using wet & dry masalas in Indian food. Also learn that how to store and purchase various masalas.	2	Em
CO4	Get the knowledge of various Indian gravies used in Indian food. Like- Masala Gravy, Yellow Gravy, White Gravy, Makhani Gravy and Red gravy.	2	Em
CO5	Understand the various Commodities used in Indian Cookery also they will get the knowledge about various Souring agents, coloring agents, tendering agents, Flavoring agents, Aromatic agents and Spicing agents used in Indian food.	3	Em

Course	I	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3, Moderate- 2, Low-1, Not related-0)												Program Specific		
Outcomes				Mode	rate- 2,	Low-1	, Not re	elated-())			(Outcome	S		
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3		
CO 1																
CO 1	3	3	2	1	3	_	2	3	2	3	2	3	2	2		
CO 2	3	3	2	1	2	1	2	2	2	2	2	2	2	2		
002	3	3	2	1	3	1	2	3	2	3	3	2	2	2		
CO 3	2.	3	2	2	3	2	2	3	2	3	3	2	3	2		
		3			3			3		3	3		3	2		
CO 4	2.	3	2	1	3	3	2	3	2	3	2	1	2	2		
				1	3	3		5		3		1				
CO 5	2.	3	2	2	3	3	2	3	2	3	3	3	2	2		
		3		-	3	3		,		,	3	,				
Avg	2.4	2	_	1 4	2	1.0	_	,	_	2	2.6	2.2	2.2	_		
	2.4	3	2	1.4	3	1.8	2	3	2	3	2.6	2.2	2.2	2		



HM3412	Title: Food & Beverage Service Operations	LTPC
		3 0 0 3
Version No.	1.0	
Course Prerequisites	NIL	
Objectives	This module is prescribed to appraise students Restaurant Planning and F&B Control and budgeting	
Expected Outcome	Students will be able to do Restaurant Planning and F&B Control and budgeting	Total Hrs 36
Unit No.	Unit Title	No. of hours (per Unit)
Unit I	Alcoholic Beverage	8
Origin, definition & classific Definition and Production of Service & International Bran	Beer, Faults in Beer, Storage of Beer, Ingredients For Beer Production	n, Styles of Beer
Unit II	Wine	7
	Wines, Classification, Viticulture & Viticulture Methods, Vinification ampagne, Sparking, Aromatized & Fortified Wines. Vine diseases.	tion,Categories of
Unit III	Wines of the world	7
France, Italy, Spain, Portuga Regions, Important Wines w	l, Germany, New World Wines (South Australia, USA, Hungary & Ir ith their qualities,	ndia) – Categories,
Unit IV	Food & Wine Harmony	7
Food &Wine Harmony, Win	ne glasses and equipment, Storage and service of wine.	,
Unit V	Aperitifs	7
Definition - Types- Wine b	ased & spirit based & Service	
Text Books	 Financial & Cost control techniques in hotel & Catering Industry – Food & Beverage Control By: Richard Kotas and BernardDavis Food & Beverage Service- Dennis R. Lillicrap. & John.A. Cousins. 	
Reference Books	 Hotel & Catering Costing & Budgets, RD. Boardman, Heinemann Food & Beverage Service Management- Brian Vargese 	
Mode of Evaluation	Internal and External Examinations	
Recommendation by Board of Studies on	27/06/2022	
Date of approval by the Academic Council		



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Student will able to understand the planning & operating concept of Food & Beverage outlets.	2	Em
CO2	Student will able to understand & apply various type of Buffet setup in Banquets	1	Em
CO3	Student will able to understand the concept of F & B Control.	1	Em
CO4	Student will able to understand the concept of Budget in F & B Service outlets.	2	Em
CO5	Student will able to understand & apply the Menu Management in Catering Operations.	3	Em

Course	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3,												gram Spe	cific
Outcomes		Moderate- 2, Low-1, Not related-0)										Outcomes		
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
CO 1	2	1		2	2	3	1		2	2				1
			_			_		_				_	_	
CO 2	1	3	2	2	2	2	2	2	2	2	1	1	2	2
CO 3	2	3	2	2	1	2	2	3	1		3	2		2
		3			1			3	1	_	3		_	
CO 4	2	2	2	2	2	2	2	2	2	1	1	2	2	2
CO 5	2	3	3	2	3	3	2	2	2	2	3	2	1	2
Avg	1.8	2.4	1.8	2	2	2.4	1.8	1.8	1.8	1.4	1.6	1.4	1	1.8



Course Title: Front Office Operations	LTPC 3 00 3
The objective of this course is to provide an overview of the activities involve in front office, significant role of computers, during check out payment modes in front office.	
 By the end of the course, the student is capable of: Comprehend about accounting in reference of front Office. Remember usage of technologies and computers in Front Office. Understand and learn about various modes of payment in front Office. 	Total Hrs 36
Unit Title	No. of hours (per Unit)
Front Office Accounting	8
, Vouchers, point of sale, Tracking Transaction, Account Transfer. Front Office L.	
Computer Application in Front Office Operation	7
y in the hospitality industry, Factors for need of a PMS in the hotel, Factors for elio & Amadeus.	or purchase of PMS
Control of Cash & Credit	7
est Payment methods, Crew Guest, Scanty Baggage, Walk in Guest, Credit confort Hotel Funds	ntrol measures, Credit
Check out procedures	7
and credit, Indian currency and foreign currency, Transfer of guest accounts,	Express check out.
Safety & Security	7
Role of Front Office, Security and Control of keys, Fire safety, Classification of Aid, Handling Unusual events,	of fire, Fire
 Hotel Housekeeping Operations & Management – UniversityPress Managing Front Office Operations", Kasavana, M. L., & Bro Hotel & Lodging Educational Institute, USA, 8th Edition, 2013. Hotel House Keeping – Sudhir Andrews Publisher: Tata Mc GrawHi 4.Hotel Front Office Operations And Management", Jatashankar University Press, New Delhi, 2012 	oks, R. M. American
 Managing Front Office Operations", Kasavana, M. L., & Bro Hotel & Lodging Educational Institute, USA, 8th Edition, 2013. Hotel Front Office Management", Bardi, J. A., John Wiley & Sc 	
Internal and External Examinations	
14-08-2021	
14-11-2021	
	The objective of this course is to provide an overview of the activities involve in front office, significant role of computers, during check out payment modes in front office. By the end of the course, the student is capable of: 1. Comprehend about accounting in reference of front Office. 2. Remember usage of technologies and computers in Front Office. 3. Understand and learn about various modes of payment in front Office. Unit Title Front Office Accounting so of accounts, Creation of Accounts, Maintenance of Accounts, Settlement of Wouchers, point of sale, Tracking Transaction, Account Transfer. Front Office. Computer Application in Front Office Operation of the hospitality industry, Factors for need of a PMS in the hotel, Factors for lio & Amadeus. Control of Cash & Credit set Payment methods, Crew Guest, Scanty Baggage, Walk in Guest, Credit conf Hotel Funds Check out procedures and credit, Indian currency and foreign currency, Transfer of guest accounts, Maintenance of Front Office, Security and Control of keys, Fire safety, Classification of the House Keeping Operations & Management — UniversityPress 2. Managing Front Office Operations & Management — UniversityPress 2. Managing Front Office Operations & Management — UniversityPress 2. Managing Front Office Operations And Management", Jatashankar University Press, New Delhi, 2012 1. Managing Front Office Operations And Management", Jatashankar University Press, New Delhi, 2012 1. Managing Front Office Operations", Kasavana, M. L., & Bro Hotel & Lodging Educational Institute, USA, 8th Edition, 2013. 2. Hotel Front Office Management", Bardi, J. A., John Wiley & Sc Internal and External Examinations



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Student will able to understand the Front Office Accounting.	2	Em
CO2	Student will able to understand Role of information technology in the hospitality industry.	1	Em
CO3	Student will able to understand the Credit Control, Importance, Guest Payment methods.	1	Em
CO4	Student will able to understand the Guest accounts settlement, Cash and credit.	2	Em
CO5	Student will able to understand Hotel security staff & System, Role of Front Office.	3	Em

Course	F	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3,												Program Specific			
Outcomes		Moderate- 2, Low-1, Not related-0)											Outcomes				
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3			
CO 1	2	1	_	2	2	3	1	_	2	2	_	_	_	1			
CO 2	1	3	2	2	2	2	2	2	2	2	1	1	2	2			
CO 3	2	3	2	2	1	2	2	3	1	_	3	2	_	2			
CO 4	2	2	2	2	2	2	2	2	2	1	1	2	2	2			
CO 5	2	3	3	2	3	3	2	2	2	2	3	2	1	2			
Avg	1.8	2.4	1.8	2	2	2.4	1.8	1.8	1.8	1.4	1.6	1.4	1	1.8			



TTN 42415	T'd. II	LEDG					
HM3415	Title: Housekeeping Operations	LTPC 3 0 0 3					
Version No.	1.0						
Course Prerequisites	NIL						
Objectives	This module is prescribed to appraise students about Housekeeping and its basic function.						
Expected Outcome	Students will be able to familiarize with the working procedur sand skill required in managing Housekeeping.	e Total Hrs 36					
Unit No.	Unit Title	No. of hours (per Unit)					
Unit I	Linen Room	8					
Linen Items & fabrics suitable for this pu	Linen Room, Layout and equipment in the Linen Room, Selection irpose, Purchase of Linen, Calculation of Linen requirements, Line records, Recycling of discarded linen, Linen Hire.						
Unit II	Uniform & Sewing Room	7					
Issuing and Exchange of Uniforms; Type	om, Selection and designing of uniforms, Advantages of providing United to funiforms, Activities & Area provided for Sewing Room, Function Equipments and Standard Operating Procedures.						
Unit III	Laundry Operation	7					
	nctions of Laundry, Professional Laundry Set-Up, Equipments used ges in Wash cycle, Dry cleaning procedure and handling of guest la ecaution while handling chemicals.						
Unit IV	Flower Arrangement	7					
	es of Flower Arrangement, Flower arrangement in Hotels, Equipment oning of plant material, Styles of flower arrangements, Principles of Flowers						
Unit V	Indoor Plants	7					
	b, Basic elements for growth of plants, Care & Selection of Indoor professional maintenance of Indoor plants, Different types of Indoor p						
Text Books	 Accommodation & Cleaning Services, Vol. I & II, David. Hotel Housekeeping Operations & Management – Raghu UniversityPress Hotel and Catering Studies – UrsulaJones Hotel Hostel and Hospital Housekeeping – Joan C Bransc Lennox(ELBS) Hotel House Keeping – Sudhir Andrews Publisher: Tata I 	, Allen,Hutchinson balan, Oxford on & Margaret					
Reference Books	House Keeping – Sudnir Andrews Publisher: Tata Mc Grawfill House Keeping Management by Dr. D.K.Agarwal House Keeping Management for Hostels, Rosemary Hurst, Heinemann Housekeeping and Front Office – Jones Housekeeping management – Margaret M. Leappa&AletaNetschke						
Mode of Evaluation	Internal and External Examinations						
Recommendation by Board of Studies on	14-08-2021						
Date of approval by the Academic Council	14-11-2021						



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	To gain Knowledge Cleaning of Public areas, Pest Control, Concerns for safety and security in Housekeeping	2	Em
CO2	Course will give the knowledge above Uniform Room, Selection.	1	Em
CO3	This course will help the students to learn about basics of Functions of Laundry.	1	Em
CO4	By this course student getof Principles of Flower Arrangement.	2	Em
CO5	Students will be able to understand about the Basic elements for growth of plants.	3	Em

Course	I	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3,												Program Specific		
Outcomes		Moderate- 2, Low-1, Not related-0)												Outcomes		
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3		
CO 1	2	2	_	1	_	2	1	2	2	3	2	2	2	1		
CO 2	3	2	2	_	2	3	2	1	2	_	1	_	2	3		
CO 3	2	2	2	3	2	2	2	2	2	2	2	2	2	1		
CO 4	1	2	2	2	2	3	2	3	2	2	2	2	2	2		
CO 5	2	3	2	1	2	2	2	2	2	3	1	2	2	2		
Avg	2	2.2	1.6	1.4	1.6	2.4	1.8	2	2	2	1.6	1.6	2	1.8		



Course Code:HM3445	Title: Introduction to Indian Cookery Lab	LTPC
		0 0 4 2
Version No.	1.0	
Course Prerequisites	NIL	
Objectives	To impart fundamental knowledge of food production.	
Expected Outcome	Students will be able to familiarize with working atmosphere of food production.	Total Hrs 40
Expected Outcome		Total Hrs

- 1. Understanding Indian Cooking and Preparation of simple popular foods of India (At least one simple three course menu from each region of India, North, East, South, Seat and Central India its salient features andcooking).
- 2. Condiments, Herbs & Spices in Indian Kitchen Do's &Don't's
- 3. Understanding Preparations of Masalas, Pastes and Gravies in Indian Kitchen Preparationof:
 - (i) Makhni Gravy
 - (ii) Green Gravy
 - (iii) WhiteGravy
 - (iv) LababdarGravy
 - (v) KadhaiGravy
 - (vi) Achari Gravy
 - (vii) Malai KoftaGravy
 - (viii) YakhniGravy
 - (ix) YellowGravy
 - (x) KormaGravy
- 4. Familiarization with, commodities and their usage in Indian Kitchens with the help of simple dishes preparations indicating their usage.

Mode of Evaluation	Internal and External Examinations
Recommendation by	14-08-2021
Board of Studies on	
Date of approval by	14-11-2021
the Academic Council	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Understand the Indian cookery, Cooking and Preparation of simple popular foods & Understand the three course menu from each region of India.	1	Em
CO2	Understand that various Masalas used in Indian Cookery, concept of using wet & dry masalas in Indian food. Also learn that how to store and purchase various masalas Do's & Don'ts & Get the knowledge of various Indian gravies used in Indian food. Like- Masala Gravy.	3	Em
CO3	Understand the various Commodities used in Indian Cookery also they will get the knowledge about various Souring agents, coloring agents, tendering agents, Flavoring agents, Aromatic agents and Spicing agents used in Indian food & Get the knowledge of various Indian gravies used in Indian food. Like-Yellow Gravy.	1	Em
CO4	Get the knowledge of various Indian gravies used in Indian food. Like- White Gravy & Get the knowledge of various Indian gravies used in Indian food. Like- Makhani Gravy.	2	Em
CO5	Get the knowledge of various Indian gravies used in Indian food. Like and Red gravy & Understand the commodities and their usage in Indian Kitchens.	3	Em

Course Outcomes	F	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3, Moderate- 2, Low-1, Not related-0)												Program Specific Outcomes		
Outcomes											PO11	PSO1	PSO2	PSO3		
CO 1	3	3	2	1	3	_	2	3	2	3	2	3	2	2		
CO 2	3	3	2	1	3	1	2	3	2	3	3	2	2	2		
CO 3	2	2	2	2	3	2	2	3	2	3	3	2	3	2		
CO 4	2	3	2	1	3	3	2	3	2	3	2	2	2	2		
CO 5	2	3	2	2	3	3	2	3	2	3	3	3	2	2		
Avg	2.4	2.8	2	1.4	3	1.8	2	3	2	3	2.6	2.4	2.2	2		



Course Code:HM3446	Title: Food & Beverage service Operations- Lab	LTPC							
		0 0 2 1							
Version No.	1.0								
Course Prerequisites	NIL								
Objectives	To impart fundamental knowledge of food & Beverage Service.								
Expected Outcome	Students will be able to familiarize with working atmosphere of food production.	Total No. of Hours: 20							
List of Practicals									

- 1) Conducting Briefing / De- briefing for Food and Beverage outlets.
- 2) Taking an order for Beverages.
- 3) Service of aperitifs
- 4) Wine bottle, Identification, Glasses, equipment, required for service
- 5) Reading a wine labels (French, German)
- 6) Types of Glasses & equipment used in the bar
- 7) Service of Sparkling, Aromatized, Fortified, still wine Menu compilation
- 8) 03 course with appropriate wine
- 9) 05 course with appropriate wine
- 10) 07 course with appropriate wine
- 11) 09 course with appropriate wine

Mode of Evaluation	Internal and External Examinations
Recommendation	14-08-2021
by Board of Studies	
on	
Date of approval by	14-11-2021
the Academic Council	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Understand the Restaurant Set ups and type of service & Understand the Service of Afternoon & High teas	1	Em
CO2	Understand the Buffet Lay –up, theme Buffets set up & Understand the Theme Parties.	3	Em
CO3	Understand the Role Plays & Situation handling in Restaurant & Understand the Guerdon Service	1	Em
CO4	Understand the Types of service & Understand the Service of Tea and Coffee	2	Em
CO5	Understand the Taking Reservation in Restaurant & Understand the Taking Reservation in Banquets	3	Em

Course	F	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3,												Program Specific			
Outcomes		Moderate- 2, Low-1, Not related-0)											Outcomes				
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3			
CO 1	2	1		2	2	3	1	_	2	2		2	_	1			
00.2								_					_				
CO 2	2	3	2	2	2	2	2	2	2	2	2	2	2	2			
CO 3	2	3	2	2	1	2	2	3	2		1	2	2	2			
							_			_				_			
CO 4	2	2	2	2	2	2	2	2	2	1	2	2	2	2			
CO 5	2	3	3	2	3	3	2	2	2	2	2	2	2	2			
Avg	2	2.4	1.8	2	2	2.4	1.8	1.8	2	1.4	1.4	2	1.6	1.8			



Course Code:HM3448	Title: Front Office Operations-Lab	LTPC
		0 0 2 1
Version No.	1.0	
Course Prerequisites	NIL	
Objectives	To inculcate and learn about technical terminology of front office, hone their skills in usage of PMS software to run daily operation carried out in front office department.	
Expected Outcome	By the end of the course, the student is capable of: 1.Learn about module used in software 2. Understand procedure of daily operation in Software 3. Practice of various modules in front office.	Total Hrs 20
	3. Practice of various modules in front office. List of Practicals	

- 1. Hot function keys
- 2. Identification of Icons Identification of Hotelogix Icons on system and their uses
- 3. Reservation How to make a Reservation on system
- 4. Modification, Cancellation and Reinstating of Reservation
- 5. Registration How to register a guest on system by assigning the inspected room, entering messages for reserved guests prior to check-in and showing check in on system
- 6. Filling all the Guest details in the system for a reserved guest, walk in guest
- 7. Mid semester assessment
- 8. Posting in guest folio from front office, modifying the posting
- 9. Give paid outs, posting room rate and printing bill
- 10. Check out Procedure

Mode of Evaluation	Internal and External Examinations
Recommendation by	14-08-2021
Board of Studies on	
Date of approval by the	14-11-2021
Academic Council	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Understand the Restaurant Set ups and type of Hot function keys	1	Em
CO2	Understand the Buffet Identification of Icons.	3	Em
CO3	Understand the Registration.	1	Em
CO4	Understand the Filling all the Guest details in the system for a reserved guest.	2	Em
CO5	Understand the Posting in guest folio from front office, modifying the posting.	3	Em

Course	F	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3,												Program Specific		
Outcomes		Moderate- 2, Low-1, Not related-0)											Outcomes			
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3		
CO 1	2	1		2	2	3	1		2	2		2		1		
			_			_			_			_	_			
CO 2	2	3	2	2	2	2	2	2	2	2	2	2	2	2		
CO 3	_	_	_	_		_	_	_	_			_	_	_		
CO 3	2	3	2	2	1	2	2	3	2	_	1	2	2	2		
CO 4	2	2	2	2	2	2	2	2	2	1	2	2	2	2		
	_	_		_	_	_		_	_			_	_			
CO 5	2	3	3	2	3	3	2	2	2	2	2	2	2	2		
Avg																
Avg	2	2.4	1.8	2	2	2.4	1.8	1.8	2	1.4	1.4	2	1.6	1.8		



Course	Title: Housekeeping Operations Lab	LTPC
Code:HM3449		0 0 2 1
Version No.	1.0	
Course Prerequisites	NIL	
Objectives	This module is prescribed to appraise students about Housekeeping and its basic function.	
Expected Outcome	Students will be able to familiarize with the working procedure sand skill required in managing Housekeeping.	Total Hrs 20
	_List of	
	Practical	

- 1. Layout of Linen Room &Linen Inventory system
- 2. Layout of Uniform Room & Layout of Laundry
- 3. Selection and Designing of Uniforms
- 4. Laundering Procedure Starching / Blueing / Ironing
- 5. Use of Laundry Machinery and Equipment
- 6. Stain Removal
- 7. Procedure for Dry Cleaning
- 8. Valet Service
- 9. Flower Arrangement
- 10. Selection of Indoor plants for Hotels.

Mode of Evaluation	Internal and External Examinations
Recommendati	14-08-2021
on by Board of	
Studies on	
Date of approval	14-11-2021
by the Academic	
Council	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	To be familiar and gain knowledge about cleaning of public areas in Hotels & Course will give an understanding about requisite of different types of guest.	2	Em
CO2	This course will give an understanding about guest check in By this course student get a knowledge about facilities to be required for hotel guest.	3	Em
CO3	Students will learn about Layout of Linen Room &Linen Inventory system.	1	Em
CO4	Student will seek the importance of Selection and Designing of Uniforms.	1	Em
CO5	Students will gain knowledge about Use of Laundry Machinery and Equipment.	3	Em

Course	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3,												Program Specific		
Outcomes		Moderate- 2, Low-1, Not related-0)											Outcomes		
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3	
CO 1	2	2	_	1	_	2	1	2	2	3	2	2	2	1	
CO 2	3	2	2	_	2	3	2	1	2	_	1	_	2	3	
CO 3	2	2	2	3	2	2	2	2	2	2	2	2	2	1	
CO 4	1	2	2	2	2	3	2	3	2	2	2	2	2	2	
CO 5	2	3	2	1	2	2	2	2	2	3	2	2	2	2	
Avg	2	2.2	1.6	1.4	1.6	2.4	1.8	2	2	2	1.8	1.6	2	1.8	



VP3413	Title: Communication and Managerial Skills in Hospitality Industry-II	
		2 0 0 2
Version No.	1.1	
Course Prerequisites	NIL	
Objectives	To familiarize the students with the Basic communication skill required in HospitalityIndustry	
Expected Outcome	Students will be able to familiarize with basic English to Interact with guest in Hospitality Sector.	Total No. of Hours: 24
Unit No.	Unit Title	No. of hours (per Unit)
Unit I	Personality Enrichment	5
Grooming, Personal hygiene, S Art of good Conversation, A	Social and Business and Dining Etiquettes, Body language, rt of Intelligent Listening	
Unit II	Etiquettes & Manners	5
Social & Business Dinning F	Etiquettes, Social &Travel Etiquettes	
Unit III	Personality Development Strategies& Interpersonal Skills	5
	tation Skills, Public Speaking, Extempore Speaking, Calk' before serious business, Dealing with seniors, colleagues, juniors, custon at work place	ners, suppliers,
Unit IV	Group Discussion & Telephone conversation	5
	vely conduct yourself during GD, do's and don'ts, clarity of Thumb rules, voice modulation, tone, do's & don'ts, manners and accent	,
Unit V	Presentation & Electronic Communication Techniques	4
Presentation skills, seminars	skills role – plays, E mail, Fax,	
Text Books	 Sharma, R.C. and Mohan K Business Correspondence and Report Tata McGraw Hill 1994 K.K.SinhaBusinessCommunication 	-
Reference Books	 Lynn Van Der Wagen Communications in Tourism & Hospitality-HospitalityPress Lesikar&FlatleyBasic Business Communication, Publisher Tata M Hynes Managerial Communication by Publisher: M.Hill 	
Mode of Evaluation	Internal and External Examinations	
Recommendation by Board of Studies on	14-08-2021	
Date of approval by the Academic Council	14-11-2021	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Students will be learn about grooming, dinning etiquettes, body	2	Em
	language, Social and Business, Art of good Conversation, Art of Intelligent Listening apply them after entering into the industry.		
CO2	Students will be able to understand about travel etiquettes, manner to behave in social gatherings.	3	Em
CO3	Students will be able to learn and understand and apply Communication, Presentation Skills, Public Speaking, Extempore Speaking, importance and art of 'Small Talk' before serious business, Dealing with seniors, colleagues, juniors, customers, suppliers etc.	1	Em
CO4	Students will get the knowledge of Team Behavior, how to effectively conduct yourself during GD, Do's and Don'ts, clarity of thoughts and its expression, Thumb rules, voice modulation, tone, do's & don'ts, manners and accent and apply it in industry	1	Em
CO5	Students will learn, understand apply Presentation skills, seminar's skills role – plays, E mail, Fax.	3	Em

CO-PO Mapping for VP3413

Course	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3, Program S														
Outcomes		Moderate- 2, Low-1, Not related-0)											Outcomes		
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3	
CO 1	2	3	2	1	3		2	3	2	3	2	3	2	2	
						_									
CO 2	2	3	2	1	3	1	2	3	2	3	3	2	2	2	
CO 3	2	2	2	2	3	1	2	3	2	3	3	1	3	2	
CO 4	2	3	2	1	3	2	2	3	2	3	2	2	2	2	
CO 5	2	2	2	2	3	2	2	3	2	3	3	1	2	2	
Avg	2	2.6	2	1.4	3	1.2	2	3	2	3	2.6	1.8	2.2	2	



SEMESTER 5

	SEMESTER 5									
HM3501	Title: Regional Cuisines of India -I	L T P C 3 0 0 3								
Version No.	1.0									
Course Prerequisites	NIL									
Objectives	This module is prescribed to appraise students about Regional Cuisines of India									
Expected Outcome	Students will be able to familiarize with Regional Cuisines of India Total Hrs 3									
Unit No.	Unit Title	No. of hours (per Unit)								
Unit I	Cuisines of Kashmir, Himachal & Uttarakhand erspectives, Brief Historical Background, Characteristics & Salient Features	8								
Other Occasions, Community Unit II Introduction, Geographical P	Cuisines of Punjab, Haryana & Delhi erspectives, Brief Historical Background, Characteristics & Salient Features ds, Seasonal Foods, Special equipment, Staple Diets, Specialties during Fest	7 of Cuisine ,								
Unit III	Cuisines of Rajasthan	7								
	erspectives, Brief Historical Background, Characteristics & Salient Features ds, Seasonal Foods, Special equipment, Staple Diets, Specialties during Fest Foods									
Unit IV	Cuisines of Gujarat	7								
	erspectives, Brief Historical Background, Characteristics & Salient Features ds, Seasonal Foods, Special equipment, Staple Diets, Specialties during Fest Foods									
Unit V	Cuisines of Maharashtra & Goa	7								
Key Ingredients, Popular Foo Other Occasions, Community		tivals and								
Text Books	 Quantity Food Production Op. and Indian Cuisine – Provender S Barress A Taste of India By Madhur Jafferey - John Wiley & Sons Food of Haryana: The Great Chutneys – Dr Ashish Dahiya, Universundian Gastronomy – Manjit Gill, DK Publishers Food of Haryana: The Great Desserts – Dr Ashish Dahiya, Universund MDU, Punjabi Cuisine – Manjit Gill My Great India Cook Book – Vikas Khanna 	sity Press, MDU								
Reference Books	 Modern Cookery (Vol –I) By Philip E. Thangam, Publishers: Orien Practical Cookery By Kinton & Cessarani Theory of Cookery By K Arora, Publisher: FrankBrothers 	tLongman								
Mode of Evaluation	Internal and External Examinations									
Recommendation by Board of Studies on	14-08-2021									
Date of approval by the Academic Council	14-11-2021									



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Students will be able to understand the brief history of Kashmiri, Himanchali and Uttarakhand Cuisines, staple food of the state and special dishes prepared during festivals and special occasions.	2	Em
CO2	Students will be able to understand the brief history of Punjabi cuisine, Haryana and Delhi Cuisines, staple food of the state and special dishes prepared during festivals and special occasions.	3	Em
CO3	Students will be able to understand the brief history of Rajasthani cuisine, staple food or special ingredients grown and used in the cuisine of the state and special dishes prepared during festivals and special occasions.	2	Em
CO4	Students will be able to understand the brief history of Gujrati cuisine, staple food or special ingredients grown and used in the cuisine of the state and special dishes prepared during festivals and special occasions.	1	Em
CO5	Students will be able to understand the brief history of Maharashtrian cuisine and Goa, staple food of the state and special equipments used for preparing food, special dishes prepared during festivals and special occasions.	2	Em

Course	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3, Moderate-									Pro	Program Specific			
Outcomes	2, Low-1, Not related-0)										Outcomes			
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
CO 1	3	1	2	3	1	1	2	3	3	2	1	3	2	1
CO 2	2	3	3	1	3	2	1	1	2	1	2	1	1	3
CO 3	3	2	2	3	1	1	3	3	3	2	1	3	2	2
CO 4	1	3	3	2	2	3	1	2	2	3	3	2	3	3
CO 5	3	1	1	3	1	1	2	3	3	2	1	3	3	1
Avg	2.4	2	2.2	2.4	1.6	1.6	1.8	2.4	2.6	2	1.6	2.4	2.2	2



HM3502	Title: Food & Beverage Service Management I	LTPC									
		3 0 0 3									
Version No.	1.0										
Course Prerequisites	NIL										
Objectives	This module is prescribed to appraise students about distilled sprits										
Expected Outcome	Students will be able to familiarize with distilled sprits	Total Hrs 36									
Unit No.	Unit Title	No. of hours (per Unit)									
Unit I	Spirits ,Whisky	8									
Introduction to Spirits, Whi	sky - Types, Production, Brands Indian and International & Service.	<u>.</u>									
Unit II	Brandy &Rum	7									
	Indian and International & Service	<u>'</u>									
Unit III	Vodka, Gin	7									
Types, Production, Brands	s Indian and International & Service										
Unit IV	Tequila	7									
Types, Production, Brands	Indian and International & Service										
Unit V	Liqueurs	7									
Types, Production, Brands	& Service – Indian andInternational	'									
Text Books	 Food & Beverage Service – Dennis R. Lillicrap. & John A. Cousi Food & Beverage Service Management- Brian Varghese Food & Beverage Service Training Manual – Sudhir Andrews, Ta Graw Hill. Introduction F& B Service – Brown, Heppner & Deegan 										
Reference Books	6. Menu Planning – Jaksa Kivela, Hospitality Press 7. Modern Restaurant Service – John Fuller, Hutchinson 8. Professional Food & Beverage Service Management – Brian Varghese 9. The Restaurant (From Concept to Opertion) 10. The Waiter Handbook By Grahm Brown, Publisher: Global Books & Subscription Services New Delhi										
Mode of Evaluation	Internal and External Examinations										
Recommendation by Board of Studies on	14-08-2021										
Date of approval by the Academic Council	14-11-2021										



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Students will be able to understand the importance of Spirits & Whisky, types of spirits and brands of Indian & International spirits.	1	Em
CO2	Students will get the knowledge of Brandy & Rum, types of Rum & Brandy, brands of Indian & International Rum and Brandy.	2	Em
CO3	Students will get the knowledge of Vodka & Gin, types of Vodka & Gin, brands of Indian & International Vodka & Gin.	2	Em
CO4	Students will gain knowledge of Tequila, Production of Tequila, Indian & International Brands of Tequila and service of Tequila	1	Em
CO5	Students will get information about various liqueurs, Indian & International brands of liqueurs, service of Liqueurs.	3	Em

Course	I	Progran	n Outco	mes (C	ourse A	Articula	tion M	atrix (F	lighly N	Mapped-	3,	Program Specific			
Outcomes				Mode	rate- 2,	Low-1	, Not re	elated-())			(Outcome	S	
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3	
CO 1	1	3	1	3	1	2	1	2	3	1	3	2	3	1	
		_			_		_	_		_		_			
CO 2	3	2	2	2	3	1	2	3	2	2	1	3	2	1	
CO 3	2	3	3	3	2	2	1	1	3	1	3	1	3	3	
CO 4	3	1	3	1	2	3	2	3	1	2	2	2	1	2	
CO 5	2	3	2	3	1	3	1	1	3	3	1	2	3	3	
Avg	2.2	2.4	2.2	2.4	1.8	2.2	1.4	2	2.4	1.8	2	2	2.4	2	



HM3503	Title: Accommodation Management -I	LTPC 3003								
Version No.	1.0	3003								
Course Prerequisites	NIL									
Objectives	This module is prescribed to appraise students about Planning of housekeeping, budgeting Safety & Security Procedure and Contract Services of Housekeeping.									
Expected Outcome	Students will be able to familiarize with Various housekeepir operation.	gTotal Hrs 36								
Unit No.	Unit Title	No. of hours (per Unit)								
Unit I	Planning in Housekeeping	8								
Planning Guest rooms, Bathrooms, St	uites, Lounges, landscaping, planning for the provision of Leisure fa	icilities for the guest,								
Boutique hotel concept. Planning an Allocation, Manpower Planning, Plann	nd Organizing in the House Keeping, Standard Operating Proceduring duty roster.	res & Manuals, Job								
Unit II	Budget & Budgetary Control	7								
controls, Purchase & selection criteria, Budgetary Control, Controlling system										
Unit III	Inventory Control	7								
	& stock taking, Registers & records maintained, Concept of safeguardi reatment & disposal, Environmental Service, Environmental Pollution.	ng assets.								
Unit IV	Contract Services	7								
Contract Cleaning, Contract Service in Specification, Advantages & disadvant	Housekeeping, Types of contract services, Guidelines for hiring contract tages of contract services.	act services, Contract								
Unit V	Safety & Security in Hotels	7								
	oring of Activities in Public Areas, Guest Floor, Lobby & Rooms, Staff y, Hotel Property, Handling emergency situations, Prevention of accide otel Operation.									
Text Books	11. Accommodation & Cleaning Services, Vol. I & II, David,	Allen Hutchinson								
	 12. Hotel Housekeeping Operations & Management – Raghul UniversityPress 13. Hotel and Catering Studies – UrsulaJones 									
	 Hotel Hostel and Hospital Housekeeping – Joan C Branson Lennox(ELBS) 	14. Hotel Hostel and Hospital Housekeeping – Joan C Branson & Margaret								
D.C. D.I	15. Hotel House Keeping – Sudhir Andrews Publisher: Tata N	Ic GrawHill								
Reference Books	9. House Keeping Management by Dr. D.K.Agarwal	тт .								
	10. House Keeping Management for Hostels, Rosemary Hurst	,Heinemann								
	11. Housekeeping and Front Office –Jones12. Housekeeping management – Margaret M. Leappa & Alet	aNetschke								
Mode of Evaluation	Internal and External Examinations									
Recommendation by Board of	14-08-2021									
Studies on										
Date of approval by the Academic Council	14-11-2021									



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Students will understand about the supervision of various Housekeeping operations.	1	Em
CO2	Students will be able to understand the Planning of Housekeeping operations, Planning for Manpower, SOPs, planning duty rossters etc.	3	Em
CO3	Students will get knowledge about Housekeeping budget, Types of budget, purchasing system & stock records.	2	Em
CO4	Students will get knowledge about Hubbart formula used for planning and evaluting various front office opeations, about forcasting and Thumb rules for various rates.	3	Em
CO5	Students will gain knowledge of Contract services used in Housekeeping operations.	2	Em

Course	F	Progran	1 Outco						~ -	Mapped-	3,	Program Specific Outcomes			
Outcomes							, Not re								
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3	
CO 1	3	3	2	2	1	1	1	2	2	1	2	1	3	2	
CO 2	2	2	1	1	2	2	2	1	2	2	1	3	2	1	
CO 3	3	1	3	2	1	1	1	2	1	1	3	1	1	2	
CO 4	1	3	2	1	3	3	3	1	2	1	1	1	2	1	
CO 5	3	2	1	2	1	1	2	3	1	3	2	2	1	3	
Avg	2.4	2.2	1.8	1.6	1.6	1.6	1.8	1.8	1.6	1.6	1.8	1.6	1.8	1.8	



Course Code: HM3505	Course Title: Front Office Management-I	LTPC
Course code. HVI3505	Course True. From Office Management-1	3 0 0 3
Version No.	1.0	
Course Prerequisites	NIL	
Objectives	The objective of this course is to provide an overview of the	
Objectives	need of Night Auditing, Settlement of gust, Non-Guest	
	Account, Room Selling techniques, need & role of planning in	
	Front office.	
Expected Outcome	By the end of the course, the student is capable of:	Total No. of Hours:
Lapected Outcome	Learn about Night Auditing and its Process.	36
	2. Remember the tactics of Hotel's Product Selling	
	3. Learn the role of Planning in Front Office.	
Unit No.	Unit Title	No. of hours
Cint No.	Cint Title	(per Unit)
Unit I	NY-1-4 A1242	<u> </u>
	Night Auditing ties & Responsibilities of Night Auditor, Night Auditing Process (Establishin	a the end of day
	verifying transactions, Complete Outstanding postings so on) System Update,	
	ght audit and when it is required to be done and why.	Contrainzed Might
Unit II	Check out & Settlement	7
		•
Office records.	ent, Departure procedures, Check out Options, Unpaid account Balances, Acc	ount Collection, Front
Unit III	Room Selling Techniques-I	7
	eting, Marketing strategies, Organizational behaviors, Client Behavior Buyin arket demand, Personal Selling, recognize customer Motive for buying, Producing, Features, Benefits, Close.	
Unit IV	Room Selling Techniques-II	7
Marketing communications, Ta service Pyramid, Market places	rget the Market, Distribution Analysis, selling tips for the product, Sales& Ma, Upsell, Downsell.	arketing team, the
Unit V	Front Office Planning & Operation	7
	ng, Organizing, Coordination, Staffing, Leading, Controlling, Evaluating), for orecast Formula, sample forecast forms), Planning for disasters,	recasting room
Text Books	1. Hotel Housekeeping Operations & Management – Raghubalan, O	Oxford UniversityPress
	2. Managing Front Office Operations", Kasavana, M. L., & Bro	
	Hotel & Lodging Educational Institute, USA, 8 th Edition, 2013.	_, I I I I I I I I I I I I I I I I
	3. Hotel House Keeping – Sudhir Andrews Publisher: Tata Mc Gra	wHill
	4. Hotel Front Office Operations And Management", Jatashank	
	University Press, New Delhi, 2012	•
Reference Books	1.Managing Front Office Operations", Kasavana, M. L., & Brooks,	R. M. American Hotel
	& Lodging Educational Institute, USA, 8th Edition, 2013.	
	2. Hotel Front Office Management", Bardi, J. A., John Wiley & S	ons, USA,
Mode of Evaluation	Internal and External Examinations	
Recommendation by Board	14-08-2021	
of Studies on		
Date of approval by the	14-11-2021	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Student will know about the Knight Audit and his work into Hospitality Industry.	2	Em
CO2	Student will know about the Room Revenue Analysisand his work into Hospitality Industry.	1	Em
CO3	Student will know about of discounted rate and his work into Hospitality Industry.	3	Em
CO4	Student will know about the Human services vs Artificial Intelligence Services and his work into Hospitality Industry.	2	Em
CO5	Student will know about the Room Revenue analysis and his work into Hospitality Industry.	2	Em

Course	I	Progran	n Outco	mes (C	ourse A	Articula	tion Ma	atrix (F	lighly N	Mapped-	3,	Prog	rogram Specific	
Outcomes				Mode	rate- 2,	Low-1	, Not re	elated-0))			(Outcome	S
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
CO 1	1	-	2	2	1	1	1	2	2	1	2	1	3	2
CO 2	2	2	1	1	2	2	2	1	2	2	1	3	2	1
CO 3	2	1	3	2	1	1	1	2	1	1	3	1	1	2
CO 4	1	3	2	1	3	1	3	1	2	1	1	1	2	1
CO 5	3	2	1	2	1	3	2	3	1	3	2	2	1	3
Avg	2.4	2.2	1.8	1.6	1.6	1.6	1.8	1.8	1.6	1.6	1.8	1.6	1.8	1.8



Subject Code: HM3506	Marketing for Hospitality and Tourism	LTPC
		3003
Course Prerequisites:	Nil	Version No: 1.0
Objectives:	The purpose of this course is to appraise students about marketing in	
·	Hospitality and Tourism industry.	Total No. of
Expected Outcome:	Students will be able to familiarize with marketing practices in	Hours: 36
•	Hospitality and Tourism industry.	
UnitNo.	UnitTitle	No.ofHours (PerUnit)
Unit I	Basics of Marketing	8
Meaning, Concept and Definition	on of Marketing. Concept of exchange: Needs, Wants and Demand. Evolut	tion of marketing:
	Marketing era. Hospitality Marketing: Difference between goods and se	
	ng. Customer expectation from Hospitality services. Value chain linkage	
Marketing Mix in services mark		Ž
Unit II	Market Segmentation	7
	ion of Market Segmentation. Need for segmentation, market segmentation	
marketing, individual marketin	g, niche marketing and local marketing. Selection of segmentation varia	ables: criteria for
segmenting consumer market	, criteria for segmenting organizational market, Effective segmenta	tion measurable,
sustainable and accessible.		
UnitIII	Product and Price	7
Massing Consent and Definiti	ion of Droduct Droduct Life Cycle Hagnitality products: Dooms Food o	and Daviarage and
Meaning, Concept and Delinit	ion of Product. Product Life Cycle. Hospitality products: Rooms, Food a	ma beverage and
	ecreation & Health, Shops, Car rental service, Gymnasium etc. Travel	
Value-Added Products like Re Operator's Products. New serv	ecreation & Health, Shops, Car rental service, Gymnasium etc. Travel a vice product development, levels of product. Brand name, quality, safety	agency and Tour y and packaging.
Value-Added Products like Re Operator's Products. New serv Meaning, Concept and Definit	ecreation & Health, Shops, Car rental service, Gymnasium etc. Travel	agency and Tour y and packaging.
Value-Added Products like Re Operator's Products. New serv Meaning, Concept and Definit policy.	ecreation & Health, Shops, Car rental service, Gymnasium etc. Travel a vice product development, levels of product. Brand name, quality, safet- tion of Price. Services pricing policy, Approaches, Methods, Factors in	agency and Tour y and packaging.
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Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Student will know about the basic of Marketing and his work into Tourism Industry		Em
CO2	Student will know about the Market Segmentation and his work into Tourism Industry		Em
CO3	Student will know about the Product Life Cycleand his work into Tourism.		Em
CO4	Student will know about the Marketing communication and his work into Industry		Em
CO5	Student will know about the Role of employees in service deliveryand his work into Tourism.		Em

Course	I	Progran	n Outco	mes (C	ourse A	Articula	tion M	atrix (E	lighly N	Mapped-	3,	Program Specific		
Outcomes				Mode	rate- 2,	Low-1	, Not re	elated-())			Outcomes		
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
CO 1	2	3	2	1	3	_	2	3	2	3	2	3	2	3
CO 2	2	3	2	1	3	1	2	3	2	3	3	1	2	1
CO 3	2	3	2	2	3	3	2	3	2	3	3	3	3	3
CO 4	3	3	2	1	3	3	2	3	2	3	2	2	2	2
CO 5	2	3	2	2	3	3	2	3	2	3	3	3	3	3
Avg	2.2	3	2	1.4	3	2	2	3	2	3	2.6	2.4	2.4	2.4



VP3516	Title: Hospitality & Tourism Law	LTPC						
		2 0 0 2						
Version No.	1.0							
Course Prerequisites	NIL							
Objectives	This module is prescribed to appraise students about various laws related to hospitality industries.							
Related to Expected Outcome	Students will be able to familiarize with laws related to hospitality industries.	Total No. of Hours: 24						
Unit No.	Unit Title	No. of hours (per Unit)						
Unit I	Introduction to Indian Hospitality & Related Laws in India	5						
Introduction, Legal Perspecti	ves, Key Issues, The legal requirements Prior and at the time of doing Hotel	Business.						
Unit II	Laws Related to Hotel Operations in India	5						
Doing Hotel Business in India	a, Business Contracts, Hotel Licenses and Regulations, Hotel Insurance							
Unit III	Laws Related to Employees, Guests, Public Health & Safety	5						
Introduction and Overview o	f Labor Laws, Hospitality Laws, Public Health and EnvironmentalLaws	1						
Unit IV	Laws Food & Beverage Services	4						
Food Legislation and LiquorL	icensing							
Unit V	Consumer Protection Laws Affecting Hotels	5						
Credit Card Laws, Catering public areas.	Contracts, No Smoking Laws, and Restriction in playing recorded mu	usic in guestrooms/						
Text Books	5. Hotel Law by Amitabh Devendra , Oxford UniversityPress							
Reference Books	Reference Books 3. Hotel & Tourism Laws by JagmohanNegi 4. Related Guidelines & Reports from Ministry of Tourism, Govt of India							
Mode of Evaluation	Internal and External Examinations							
Recommendation by Board of Studies on	14-08-2021							
Date of approval by the Academic Council	14-11-2021							



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Understand the various hospitality related laws followed in India.	1	Em
CO2	Students will identify the various Laws related to the various hotel operations.	2	Em
CO3	Students will know about the various Laws for employees, Guests and public health & services followed in Hotels.	3	Em
CO4	Students will know about the various food & beverage service related laws.	2	Em
CO5	Students will be able to know about various consumer protection laws which affact Hotel operations.	1	Em

CO-PO Mapping for VP3516

Course	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3,												Program Specific		
Outcomes		Moderate- 2, Low-1, Not related-0)											Outcomes		
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3	
CO 1	2	3	2	1	3	_	2	3	2	3	2	3	2	3	
CO 2	2	3	2	1	3	1	2	3	2	3	3	1	2	1	
CO 3	2	3	2	2	3	3	2	3	2	3	3	3	3	3	
CO 4	3	3	2	1	3	3	2	3	2	3	2	2	2	2	
CO 5	2	3	2	2	3	3	2	3	2	3	3	3	3	3	
Avg	2.2	3	2	1.4	3	2	2	3	2	3	2.6	2.4	2.4	2.4	



Course Code:HM3540	Title: Regional Cuisines of India I Lab	LTPC
		0 0 4 2
Version No.	1.0	
Course Prerequisites	NIL	
Objectives	To impart fundamental knowledge of regional foods of India.	
Expected Outcome	Students will be able to familiarize with day to day working atmosphere of food production dept. in hotels	
	List of Practica Is	·

1. Cuisines of Kashmir.

Two Menus about 3-5 dishes per menu per state.

2. Cuisines of Himachal

Two Menus about 3-5 dishes per menu perstate.

3. Cuisines of Uttarakhand

Two Menus about 3-5 dishes per menu perstate.

4. Cuisines of Punjab

Two Menus about 3-5 dishes per menu perstate.

5.Cuisines of Haryana

Two Menus about 3-5 dishes per menu perstate

6. Cuisines of Delhi

Two Menus about 3-5 dishes per menu perstate

7. Cuisines of Rajasthan

Two Menus about 3-5 dishes per menu perstate

8. Cuisines of Gujarat

Two Menus about 3-5 dishes per menu perstate

9. Cuisines of Maharashtra

Two Menus about 3-5 dishes per menu perstate

10.Cuisines of Goa

Two Menus about 3-5 dishes per menu perstate

Mode of Evaluation	Internal and External Examinations
Recommendation	14-08-2021
by Board of	
Studies on	
Date of approval by	14-11-2021
the Academic	
Council	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Students will be able to prapaer a complete manu of 4-5 dishes of kashmiri Cuisine & Students will be able to prapaer a complete manu of 4-5 dishes of Himanchali Cuisine	2	Em
CO2	Students will be able to prapaer a complete manu of 4-5 dishes of Uttarakhand Cuisine & Students will be able to prapaer a complete manu of 4-5 dishes of Punjabi Cuisine.	2	Em
CO3	Students will be able to prapaer a complete manu of 4-5 dishes of Haryana Cuisine & Students will be able to prapaer a complete manu of 4-5 dishes of Delhi Cuisine	3	Em
CO4	Students will be able to prapaer a complete manu of 4-5 dishes of Rajasthani Cuisine & Students will be able to prapaer a complete manu of 4-5 dishes of Gujrati Cuisine	2	Em
CO5	Students will be able to prapaer a complete manu of 4-5 dishes of Maharashtian Cuisine & Students will be able to prapaer a complete manu of 4-5 dishes of Goa Cuisine	3	Em

Course	F	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3,									d- 3,	Pı	ogram S	Specific
Outcom		Moderate- 2, Low-1, Not related-0)											Outco	
es	PO	PO	PO	PO	PO	PO	PO	PO	PO9	PO	PO11	PS	PSO	PSO3
	1	2	3	4	5	6	7	8		10		O1	2	
CO 1	2	1	_	2	2	2	1	_	2	2	2	2	2	3
CO 2	1	3	2	2	2	2	2	2	2	2	3	3	3	2
CO 3	2	3	2	2	1	2	2	3	1	3	2	1	1	3
CO 4	2	2	2	2	2	2	_	2	2	3	2	2	3	1
CO 5	2	3	2	2	2	3	2	3	2	3	3	3	2	3
Avg	1.8	2.4	1.6	2	1.8	2.2	1.4	2	1.8	2.6	2.4	2.2	2.2	2.4



Title: Food & Beverage Service Management I Lab	L T P C 0 0 2 1
1.0	
NIL	
This module is prescribed to appraise students about distilled sprits	
Students will be able to familiarize with day to day working atmosphere of food production dept. in hotels	Total Hrs 20
	1.0 NIL This module is prescribed to appraise students about distilled sprits Students will be able to familiarize with day to day working atmosphere

List of Practical's

- 1. Service of Spirits & Liqueurs
- 2. Bar setup and operations
- 3. Cocktail & Mock tail Preparation, presentation andservice
- 4. Whiskey based cocktail
- 5. Rum based cocktail
- 6. Tequila based cocktail7. Vodka based cocktail
- 8. Rum based cocktail
- 9. Brandy based cocktail
- 10. Gin based cocktail

Mode of Evaluation	Internal and External Examinations
Recommendation	14-08-2021
by Board of Studies	
on	
Date of approval by	14-11-2021
the Academic Council	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Students will be able to serve Alcoholic beverages: Wines and Spirits & Students will understand how to open the corks of wine Botteles	2	Em
CO2	Students will be able to do service of Spirits & Liqueurs & Studets will be able to setup Bar.	1	Em
CO3	Students will be able to make cocktails & mocktails and Present the cocktails or mocktails to guest & Students will be able to serve Cigarettes & Cigars	2	Em
CO4	Students will conduct Briefing & Debriefing in F&B outlets & Students will get knowledge of service of Beer and Brewed beverages.	2	Em
CO5	Students will have knowledge of servicing of Sparkling, Fortified, Aromatized and Still wines & Students will be able to setup table with prepared menu and wines.	3	Em

Course Outcomes		Program Outcomes (Course Articulation Matrix (Highly Mapped- 3, Moderate- 2, Low-1, Not related-0)											Program Specific Outcomes		
Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3	
	101	102	103	104	103	100	107	100	10)	1010	1011	1501	1502	1503	
CO 1	3	1	2	3	2	3	2	3	3	3	3	1	3	3	
CO 2	1	3	3	1	3	3	2	1	2	3	1	3	1	2	
CO 3	3	2	1	1	1	2	3	3	3	2	3	2	3	3	
CO 4	2	2	3	2	3	3	1	2	1	1	2	3	2	1	
CO 5	3	1	1	3	1	2	1	3	3	3	3	3	3	3	
Avg	2.4	1.8	2	2	2	2.6	1.8	2.4	2.4	2.4	2.4	2.4	2.4	2.4	



Course Code:HM3542	Title: Accommodation Management –I Lab	LTPC
		0 0 2 1
Version No.	1.0	
Course Prerequisites	NIL	
Objectives	This module is prescribed to appraise students about Planning of housekeeping, budgeting Safety & Security Procedure and Contract Services of Housekeeping.	t
Expected Outcome	Students will be able to familiarize with Variou housekeeping operation.	Total No. of Hours: 20
	List of Practical	•

- 1. Planning layouts of guestrooms/bathrooms
- 2. Planning layout of suites/lounges
- 3. Understanding various Housekeeping SOPs
- 4. Preparing Duty Roaster
- 5. Calculating staff requirement
- 6. Prepare operating budget for Housekeeping Department
- 7. Prepare capital budget for Housekeeping Department
- 8. Flower arrangement Japanese, Western, Traditional, Free style
- 9. Flower Theme Decorations for different area of a hotel
- 10. Inventory control procedure

Mode of Evaluation	Internal and External Examinations
Recommendation by Board of	14-08-2021
Studies on	
Date of approval by the Academic	14-11-2021
Council	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Students will be able to prepare guestrooms & Students will be able to check public area checklist.	1	Em
CO2	Students will get to know about preparing Duty Roaster & Students will get to know about Planning guestroom layouts.	2	Em
CO3	Students will know about the Boutique Hotels & Students will know about Power points on silent features in respect to accommodations in hotels	3	Em
CO4	Students will understand the Hotel budgeting & Students will get information about facing professional interviews.	2	Em
CO5	Students will get to know the complition of guest cycle in software & Students will be able to do Night auditing process.	3	Em

Course	Prog	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3, Moderate-											ogram Sp	pecific
Outcomes		2, Low-1, Not related-0)											Outcom	ies
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
CO 1	2	3	2	1	3	_	2	3	2	3	2	1	3	3
CO 2	2	3	2	1	3	1	2	3	2	3	3	3	1	2
CO 3	2	3	2	2	3	2	2	3	2	3	3	2	3	3
CO 4	2	3	2	1	3	1	2	3	2	3	2	3	2	1
CO 5	2	3	2	2	3	2	2	3	2	3	3	3	3	3
Avg	2	3	2	1.4	3	1.2	2	3	2	3	2.6	2.4	2.4	2.4



Course Code: HM3543	Course Title:Front Office Management-I Lab	LTPC 0 0 2 1
Version No.	1.0	
Course Prerequisites	NIL	
Objectives	To identify various activities performed during the Guest cycle in the software.	
Expected Outcome	By the end of the course, the student is capable of: 1. Hands on practice of various activities performed in Front Office. 2. Learn about Guest cycle as a whole procedure. 3. Learn the strategy to upsell hotel product i.e Rooms.	Total No. of Hours: 20
	Practical's	

- 1. Understand and learn about different types of Amenities & supplies in Guest room.
- 2. Complete Guest Cycle process in the software.
- 3. Power point on different types of Heritage Hotels
- 4. PowerPoint presentation on different types of guest room.
- 5. Case study on Front Office Operations.
- 6. Understand and perform whole procedure beginning from Check in -Check out.
- 7. Point Of Sale How to make a KOT on system, Modification of the KOT, Table transfer and Post the Restaurant and Bar bill on the system.
- 8. Give discounts, spilt quantity, spilt bill, print bill & settlement.
- 9. Role play on upselling & downselling strategy.

Text Books	
Reference Books	
Mode of Evaluation	
Recommendation	14-08-2021
by Board of	
Studies on	
Date of approval by	14-11-2021
the Academic Council	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Students will be able to prepare guestrooms & Students will be able to check public area checklist.	1	Em
CO2	Students will get to know about preparing Duty Roaster & Students will get to know about Planning guestroom layouts.	2	Em
CO3	Students will know about the Boutique Hotels & Students will know about Power points on silent features in respect to accommodations in hotels	3	Em
CO4	Students will understand the Hotel budgeting & Students will get information about facing professional interviews.	2	Em
CO5	Students will get to know the complition of guest cycle in software & Students will be able to do Night auditing process.	3	Em

Course	P	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3,											gram Spe	ecific
Outcome		Moderate- 2, Low-1, Not related-0)										(Outcome	S
S	PO	PO	PO	PO	PO	PO	PO	PO	PO	PO1	PO1	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	9	0	1	1	2	3
CO 1	2	3	2	1	3	_	2	3	2	3	2	1	3	3
CO 2	2	3	2	1	3	1	2	3	2	3	3	3	1	2
CO 3	2	3	2	2	3	2	2	3	2	3	3	2	3	3
CO 4	2	3	2	1	3	1	2	3	2	3	2	3	2	1
CO 5	2	3	2	2	3	2	2	3	2	3	3	3	3	3
Avg	2	3	2	1.4	3	1.2	2	3	2	3	2.6	2.4	2.4	2.4



SEMESTER 6

	SEMESTER 6							
HM3601	Title: Regional Cuisines of India -II	LTPC						
		3 0 0 3						
Version No.	1.0							
Course Prerequisites	NIL							
Objectives	This module is prescribed to appraise students about Regional Cuisines of India							
Expected Outcome	Students will be able to familiarize with Regional Cuisines of India	Total Hrs 36						
Unit No.	Unit Title	No. of hours (per Unit)						
Unit I	Cuisines of Andhra Pradesh, Tamil Nadu & Kerala	8						
Key Ingredients, Popular Fo Other Occasions, Community Unit II Introduction, Geographical P Key Ingredients, Popular Foo	Cuisines of Awadh Perspectives, Brief Historical Background, Characteristics & Salient Features Ends, Seasonal Foods, Special Equipments, Staple Diets, Specialties during Fe	estivals and 7 of Cuisine ,						
Other Occasions, Community								
Unit III	Cuisines of Bengal & Odisha	7						
Other Occasions, Community Unit IV	ods, Seasonal Foods, Special Equipments, Staple Diets, Specialties during Fe y Foods Indian Sweets & Desserts	estivals and						
	rspectives, Brief Historical Background, Characteristics & Salient Features, ets, Seasonal Sweets, Special Equipments, Specialities during Festivals and							
Unit V	Food of India	7						
Jain Food, Parsi Food, Home North Eastern Indian Foods,	Style Cooking, Tandoori Foods, Dum Style of Cooking, Traditional Cooking Food of Madhya Pradesh	g Delights,						
Text Books	 Quantity Food Production Op. and Indian Cuisine – Parvinder S Ba Press A Taste of India By Madhur Jafferey - John Wiley & Sons Indian Gastronomy – Manjit Gill, DK Publishers Food of Haryana: The Great Desserts – Dr Ashish Dahiya, Univers 	ity Press, MDU						
 The Essential Kerala Cookbook Paperback by Vijayan Kannampill My Great India Cook Book – Vikas Khanna Modern Cookery (Vol –I) By Philip E. Thangam, Publishers: Orient Longman Practical Cookery By Kinton & Cessarani 								
Mode of Evaluation	Internal and External Examinations							
Recommendation by Board of Studies on	14-08-2021							
Date of approval by the Academic Council	14-11-2021							



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Understand the cuisine of Andhra Pradesh, Tamil Nadu & Kerala. They will learn and get knowledge of different types of food preparations and various traditional equipment used in cuisine.	2	Em
CO2	Understand the cuisine of Awadh. They will learn and get knowledge of different types of food preparations, Geographical prospective of the region and traditional equipment used for cuisine. They will be informed about the staple diet, community foods or foods prepared during special occasions.	1	Em
CO3	Understand the cuisine of Bengal and Odisha. They will learn and get knowledge of different types of food preparations, Geographical prospective of the region and traditional equipment used for cuisine. They will be informed about the staple diet, community foods or foods prepared during special occasions.	1	Em
CO4	Get the knowledge of various Sweets & Desserts of India. Students will learn about the famous sweets and desserts of different regions of India and also able to prepare the popular sweets and desserts.	2	Em
CO5	Understand the food of India, various community food and its importance in Indian Cuisine, various style of cooking Indian food	2	Em

Course	Prog	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3, Moderate-										- Pro	ogram Sp	pecific
Outcomes		2, Low-1, Not related-0)											Outcom	nes
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO	PSO2	PSO3
												1		
														_
CO 1	3	3	1	3	1	1	1	1	2	2	3	1	2	3
CO 2	2	1	2	1	3	2	1	2	1	3	1	3	1	1
CO 3	3	3	2	3	1	3	2	2	2	1	3	1	2	2
CO 4	1	1	3	3	2	2	1	3	1	3	3	2	3	1
CO 5	2	2	2	1	2	1	2	2	2	1	2	1	2	2
Avg	2.2	2	2	2.2	1.8	1.8	1.4	2	1.6	2	2.4	1.6	2	1.8



HM3602	Title: Food & Beverage Service Management II	LTPC
		3 0 0 3
Version No.	1.0	
Course Prerequisites	NIL	
Objectives	This module is prescribed to appraise students about bar management and control of Food & Beverage in hospitality sectors.	
Expected Outcome	Students will be able to familiarize with bar management and control of food and beverage.	Total Hrs 36
Unit No.	Unit Title	No. of hours (per Unit)
Unit I	The Beverage Industry`	8
Introduction, Yesterday & and Bar Setup, Legal Aspo	Today, Responsible Alcohol Service, Creating and Maintaining a Barects, ProfessionalServices	Business, Sanitation
Unit II	Bar Management	7
	Storing, Receiving, Issuing; Controlling, marketing Beverage Proceed of Mixology, Planning for Profits, Bar Menus	ducts Responsibly,
Unit III	Food & Beverage Control	7
Definition of control, Object & B control, Personnel man	ctives of F & B control, F & B control cycle, Problems in F & B control agement in F & B control	ol, Methodology of F
Unit IV	Cost Concept	7
cost concept, controllable cost/volume/profit relation	and non-controllable cost, sales concept, cost to sales ratio, classificati	on of cost,
Unit V	Budgeting	7
process, budgeting for foo	es of budget, advantages of budgeting, disadvantages of budgeting, bud d & beverage operations, development of sales budget, budgeted profit s considered in preparation of labour cost budget	lgetary control t & loss account,
Text Books	 Financial & Cost control techniques in hotel & Catering Industry – Food & Beverage Control By: Richard Kotas and BernardDavis Food & Beverage Cost Control- Lea R Dopson, WileyPublishers. Food & Beverage Management By: Bernard Davis & Stone Food & Beverage Service- Dennis R. Lillicrap. & John.A. Cousins 	•
Reference Books	 Food & Beverage Service Management- BrianVargese Food & Beverage Service Training Manual- Sudhir Andrews, Tata Hotel & Catering Costing & Budgets, RD. Boardman, Heinemann Introduction F & B Service- Brown, Heppner & Deegan 	Mc GrawHill.
Mode of Evaluation	Internal and External Examinations	
Recommendation by Board of Studies on	14-08-2021	
Date of approval by the Academic Council	14-11-2021	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Understand the role of Food Beverage Service and his importance for Hospitality	1	Em
CO2	Identify and use the different types of Bar Management, bar menu etc and importance.	2	Em
CO3	Students will be able to know about the concepts of Food & Beverage Control and how to importance for F&B Service Department.	3	Em
CO4	Student will gain knowledge about the Cost Concept and his importance for Bar and Food & Beverage Service department.	2	Em
CO5	Students will be aware with the Budget and his importance for F&B Service Department.	2	Em

Course	Prog	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3, Moderation Matrix)										- Pro	Program Specific		
Outcomes		2, Low-1, Not related-0)									Outcomes				
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3	
CO 1	1	3	1	3	3	3	3	1	1	1	2	3	3	1	
CO 2	3	2	3	2	1	2	1	3	2	3	2	3	1	3	
CO 3	2	3	2	3	3	3	3	2	3	2	3	1	3	3	
CO 4	3	1	3	1	2	2	2	3	1	1	1	2	1	2	
GO 5	1	2	1	2	2	2	2	2	2	2	2	2	2	2	
CO 5	1	3	1	3	3	3	3	3	3	3	3	3	3	3	
Avg	2	2.4	2	2.4	2.4	2.6	2.4	2.4	2	2	2.2	2.4	2.2	2.4	



HM3603	Title: Accommodation Management-II	LTPC						
111/13003	Title. Accommodation Wanagement-11	3 0 0 3						
Version No.	1.0							
Course Prerequisites	NIL							
Objectives	This module is prescribed to appraise student the importance							
Objectives	of Interior decoration in Hotels.							
Expected Outcome	Students will be able to familiarize with various Interior Total Hrs 36 decorations Activities used in Hotels.							
Unit No.	Unit Title No. of hours (per Unit)							
Unit I	Interior Decoration	8						
	ments of design, Line, form, texture and color (basic elements), partion, Rhythm, Emphasis, The Color wheel, Properties of conv/Acid. Floor & Wall Covering							
FLOOR FINISHES: Ceramic, Marble Te	rrazzo, Granite, Concrete, Wood, Resilient (Vinyl, Asphalt, Rubber, aint, Wallpaper, Fabric, Laminates Wood paneling, Ceramic Tiles, G							
Unit III								
Fluorescent, Discharge, CFL, Halogen, Li	Lux and Lumen, Importance of a good lighting system, Artificial lighting in various areas of the hotels, The functional aspect & decorard their guidelines, Flower Arrangement and Indoor plants as an access	tive aspects of						
Unit IV	Carpets	7						
	& secondary backing, Types of carpets their construction & uses (we Laying a carpet, The decorative value of a carpet, The functional value)							
Unit V	Window & Window Treatment	7						
The purpose of a window, Types of window headings, Types of window treatments.	ows, The importance of suitable window treatments, Selecting fabrics	for curtains, Curtain						
Text Books	16. Accommodation & Cleaning Services, Vol. I & II, David, A	Allen, Hutchinson						
	 17. Hotel Housekeeping Operations & Management – Raghuba UniversityPress 18. Hotel and Catering Studies – UrsulaJones 19. Hotel Hostel and Hospital Housekeeping – Joan C Branson 							
	Lennox(ELBS) 20. Hotel House Keeping – Sudhir Andrews Publisher: Tata M	c GrawHill						
Reference Books	13. House Keeping Management by Dr. D.K.Agarwal	o Jiawiiii						
Reference Books	14. House Keeping Management for Hostels, Rosemary Hurst,	Heinemann						
	15. Housekeeping and Front Office –Jones							
	16. Housekeeping management – Margaret M. Leappa & AletaNetschke							
Mode of Evaluation	Internal and External Examinations							
Recommendation by Board of	14-08-2021							
Studies on								
Date of approval by the Academic Council	14-11-2021							
Academic Council								



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Understand the Interior Decoration and its importance for Housekeeping.	2	Em
CO2	Identify and use the different types of Color and his importance for Accommodation Operation.	3	Em
CO3	Students will be able to know about the concepts of Floor & Wall covering and why is nursery for hospitality industry.	1	Em
CO4	Student will gain knowledge about the computer and his importance. And also information about the type of application use into Hotel management for room ready.	2	Em
CO5	Students will be aware with the Planning & Evaluating front office work and night audit etc.	2	Em

Course	Prog	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3, Moderation)									/loderate	- Pro	Program Specific		
Outcomes		2, Low-1, Not related-0) Outo								Outcom	ies				
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO	PSO2	PSO3	
												1			
CO 1	1	2	3	1	1	1	1	1	3	3	3	3	3	2	
	2		_	_					2	2			_	_	
CO 2	3	3	2	2	2	3	3	2	3	3	2	1	2	2	
CO 3	3	1	3	3	1	3	3	1	2	2	3	3	3	3	
	_					_									
CO 4	2	3	1	2	3	2	1	2	3	1	2	1	2	1	
CO 5	3	1	3	3	3	3	3	3	2	3	3	3	3	3	
Avg	2.4	2	2.4	2.4	2	2.2	2.2	1.8	2.6	2.4	2.6	2.2	2.6	2.2	
Avg	2,4	2	2,4	2,4	<u> </u>	2,2	4,4	1.0	2.0	2.4	2.0	4.4	2.0	2.2	



Subject Code: HM3604	Human Resource Management for Hospitality	LTPC 3003						
Course Prerequisites:	Nil	2002						
Objectives: Expected Outcome:	The aim of this course is to enrich students with the knowledge of a human resource management functionary in an establishment, and to identify attributes of a successful Human Resource Manager in relation to Hospitality and Tourism Industry. Students will be able to learn the procedures, methods and techniques of Human Resource Management in the field of Hospitality and Tourism.	Total No. of Hours: 36						
UnitNo.	UnitTitle No.ofHours (PerUnit)							
Unit I	Basics of Human Resource Management	7						
Meaning, Definition and C	oncept of Human Resource Management. Importance of Human Resource of Human Resource Management. Objectives of Human Resource Management.							
Unit II	Man Power Planning and of Recruitment Process	7						
Concept ofMan Power Planning. Process of Man Power Planning. Job Analysis: Process of Job analysis, Job Description, Job Specification, Job Design, Job Enlargement, Job Enrichments. Sources of Recruitment: Internal Sources: Promotion, Transfer, Ex-employee, Present Temporary Employee, HR information system/Data Bank. External Sources: Advertisement, Campus Recruitment, Referrals, Employment Agencies, Job Portals. Techniques of Recruitment: Direct Recruitment, Indirect Recruitment.								
UnitIII	Selection, Test and Interview Process	8						
Assessment Test. Selection Appraisal Interviews, Situa Induction.	Selection Process. Selection Test: Aptitude Test, Psychometric Test, Achievement Test, Personality Test, Interest & Assessment Test. Selection Interviews: Structured Interviews, Unstructured Interviews, Stress Interviews, Exit Interviews, Appraisal Interviews, Situational Interviews, Behavioral and Psychological Interviews. Placement, Orientation and Induction.							
Unit IV	Training and Development	7						
method, Classroom Train	Job training methods, Off the job training methods, Instruction method, Poing methods. Distinction between Training and Development. Self-dev. Evaluation of training effectiveness.							
Unit V	Performance Appraisal and Organizational Conflict Management	7						
Evaluation, Methods of job Geographical and Product	ppraisal. Methods of Performance Appraisal, Barriers of effective appraisal evaluation. Promotion and Transfer: Bases for promotion, Types of Transfer Base. Organizational Conflict, Types of Conflict, Measures undertaken to munication, Committee, Counseling and Fair Organizational Infrastructure.	: Departmental,						
TextBooks								
ReferenceBooks	ReferenceBooks 4. Human Resource Management in the Hospitality Industry – Frank M/Mary L Monochello. 5. Personnel Management - Edwin B. Flippo – McGraw Hill.							
Mode of Evaluation	Internal & External Examination							
Recommendation by Board of Studies on	14-08-2021							
Date of approval by the Academic Council	14-11-2021							



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Understand the HRM and its importance for Hospitality and tourism management.	1	Em
CO2	Identify and use the different types of Requirements, concept & also informational about the Training Cycle, Organizational Culture & Training.	2	Em
CO3	Students will be able to know about the concepts of Employee Performance & also information about the challenges comes to HRM.	1	Em
CO4	Student will gain knowledge about the computer and his importance. And also information about the Theories & Employee management.	3	Em
CO5	Students will be aware about the job satisfaction, Organization culture and action.	3	Em

Course	Prog	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3, Moderat									/loderate	- Pro	Program Specific		
Outcomes		2, Low-1, Not related-0)									Outcomes				
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3	
CO 1	2	3	3	3	3	3	3	3	3	1	2	1	2	3	
CO 2	3	1	1	2	3	1	1	1	2	1	3	3	3	2	
CO 3	1	3	3	3	3	2	1	3	3	1	2	2	3	3	
CO 4	3	3	1	2	3	3	3	2	2	3	3	3	3	3	
CO 5	2	2	2	3	3	1	1	3	3	1	3	2	3	2	
Avg	2.2	2.4	2	2.6	3	2	1.8	2.4	2.6	1.4	2.6	2.2	2.8	2.6	



Course Code:HM3606	Course Title: Front Office Management-II	LTPC 3 003
¥7 • NT		3 003
Version No.		
Course Prerequisites		
Objectives	The objective of this course is to provide an overview of	
	Budgeting, various technical terms, formulas, calculation, and	
	the relevance of evaluation of operations in front office.	
Expected Outcome	By the end of the course, the student is capable of:	Total No. of Hours:
	1. Learn about budgeting concept to run the operations in front	36
	office efficiently.	
	2. Understand and remember how to solve occupancy ratios and its	
	calculation.	
	3. Understand about evaluation of operations in front office.	
Unit No.	Unit Title	No. of hours
	C 2	(per Unit)
Unit I	Budgeting	8
	Capital Budget, Operational Budget, Budget Cycle, Merits/Demerits of Bud	Ŭ
	enses Budget, cost of sales budget, Refining Budget plans, Budgetary Control	
	, Sample Forecast Form, 10 day forecast, 3 day forecast, Annual Forecast an	
Forecast formula.	, sample 1 steeds: 1 still, 10 day 1steedst, 2 day 1steedst, 1 lillidai 1 steedst al.	ia tiicii iiiportaiice,
Unit II	Operating Ratios	7
	cupancy Percentage, Multiple occupancy ratio, Average daily Rate, Revenue	Per available rate
	vPAC, Room Revenue Analysis, Yield Statistics, Percentage of walking, Perc	
Percentage of Understay		ζ ,
Unit III	Transactional Analysis in Front Office	7
Conflicts and conflict mar	nagement, Johari window, Transactional analysis: Ego states, Life Po	ositions, Rules of
Communication, Karp man's	triangle, Types of discounted rate, 7 Functions of Management, Human Reso	urce management –
	Orienting, Training, Scheduling, Motivation.	T
Unit IV	Hospitality Technology System	7
	t Office, Need of the technology in Front Office, Property manageme	
	accounting Module, AI need in Front Office, Human services vs Artificial Inte	lligence Services.
Unit V	Evaluating Front Office Operations	7
	ccupancy ratios, Room Revenue analysis, The Hotel Income statement, room	
	vision budget report, Ratio Standards, Market condition approach, Room reve	
Text Books	1. Hotel Housekeeping Operations & Management – Raghubalan, Ox	
	2. Managing Front Office Operations", Kasavana, M. L., & Brooks,	K. IVI. American Hote
	& Lodging Educational Institute, USA, 8th Edition, 2013.	TT:11
	3. Hotel House Keeping – Sudhir Andrews Publisher: Tata Mc Gra	
	4. Hotel Front Office Operations and Management", Jatashanka	r K Tewary, Oxford
Defenence Desley	University Press, New Delhi, 2012	D.M.A. TT.
Reference Books	1. Managing Front Office Operations", Kasavana, M. L., & Brooks,	K. M. American Hote
	& Lodging Educational Institute, USA, 8th Edition, 2013.	TICA
Mode of Evolvetion	2. Hotel Front Office Management", Bardi, J. A., John Wiley & So	ons, USA,
Mode of Evaluation	Internal and External Examinations	
Recommendation	14-08-2021	
by Board of Studies on	14 11 2021	
Date of approval by the	14-11-2021	
Academic Council		



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Understand the Operational Budget and its importance for Hospitality and tourism management.	1	Em
CO2	Identify and use the different types of Multiple occupancy ratio	2	Em
CO3	Students will be able to know about the Conflicts and conflict management	1	Em
CO4	Student will gain knowledge about the Need of the technology in Front Office	3	Em
CO5	Students will be aware about the Room Revenue analysis	3	Em

			Moderate-	rogram Outcomes (Course Articulation Matrix (Highly Mapped- 3, Moderation 2, Low-1, Not related-0)										
mes	Outcom					ed-0)	ot relate	<i>w</i> -1, No	2, Lov					Outcomes
PSO3	PSO2	PSO	PO11	PO10	PO9	PO8	PO7	PO6	PO5	PO4	PO3	PO2	PO1	
		1								_				
		·												
2	3	1	3	3	2	3	2	1	3	2	2	3	2	CO 1
						3		1	3					
2	2	3	2	3	2	3	2	_	3	1	2	3	3	CO 2
_	_				_	_	_		_		_	_	_	CO 2
2	2	2	3	3	2	3	2	1	3	1	2	3	3	CO 3
2	3	1	3	3	2	3	2	1	3	2	2	3	2	CO 4
<u> </u>		-						-			_		_	
2	2	3	2	3	2	3	2	1	3	1	2	3	2	CO 5
2	2	3	3	3	2	3	2	1	3	2	2	3	2	Avg
_	_		_				_	1		2	2		_	



Course Code:HM3640	Title: Regional Cuisines of India II Lab	LTPC				
		0 0 4 2				
Version No.	1.0					
Course Prerequisites	NIL					
Objectives	To impart fundamental knowledge of regional foods of India.					
Expected Outcome	Students will be able to familiarize with day to day working atmosphere of food production dept. in hotels					
List of Practicals						

1. Cuisines of Andhra Pradesh.

Two Menus about 3-5 dishes per menu per state.

2. Cuisines of Tamil Nadu

Two Menus about 3-5 dishes per menu perstate.

3. Cuisines of Awadh

Two Menus about 3-5 dishes per menu perstate.

4. Cuisines of Bangal

Two Menus about 3-5 dishes per menu perstate.

5. Cuisines of odisha

Two Menus about 3-5 dishes per menu perstate

6.Cuisines of North East

Two Menus about 3-5 dishes per menu perstate

7. Cuisines of Madhya Pradesh

Two Menus about 3-5 dishes per menu perstate

8. Tandoori Foods

Two Menus about 3-5 dishes per menu

9.Sweet of Different States

Two Menus about 3-5 dishes per menu

10.Parsi Food

Two Menus about 3-5 dishes per menu

Mode of Evaluation	Internal and External Examinations
Recommendation	14-08-2021
by Board of Studies	
on	
Date of approval by	14-11-2021
the Academic Council	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Understand the menu of Cuisines of Andhra Pradesh and his importance for food production department & Students will be able to know about the Cuisines of Tamil Nadu & also information about the cooking methods use in to cuisine if they are cook the food.	3	Em
CO2	Students will be able to know about the Cuisines of Awadh also information about the how to cook the food this cuisine and his importance & Student will gain knowledge about the Cuisines of Bengal and also information about the Recipe for Cuisines of Bengal	3	Em
CO3	Student will gain knowledge about the Cuisines of Odisha and also information about the Recipe for Cuisines of Odisha & Students will be able to know about the Cuisines of North East & also information about the cooking methods use in to Cuisines of North East	2	Em
CO4	Students will be able to know about the Cuisines of Madhya Pradesh & also information about the cooking methods use in to cuisine if they are cooking the food & Students will be able to know about the Tandoori Foods & also information about the cooking methods use in to Tandoori Foods if they are cooking the food.	3	Em
CO5	Students will be able to know about the Sweet Dishes & also information about the cooking methods Sweet Dishes if they are cooks the Sweet Dishes & Student will gain knowledge about the Making Indian Chutneys & also information about the type of Chutney	2	Em

Course Outcomes		Program Outcomes (Course Articulation Matrix (Highly Mapped- 3, Moderate- 2, Low-1, Not related-0) Program Specific Outcomes												
Outcomes	PO1	PO2	PO3	PO4	PO5	PO6		PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
	101	102	103	104	103	100	107	100	10)	1010	1011	1501	1502	1503
CO 1	3	3	2	1	3	_	2	3	2	3	2	3	2	2
CO 2	3	3	2	1	3	1	2	3	2	3	3	2	2	2
CO 3	2	3	2	2	3	1	2	3	2	3	3	1	3	2
CO 4	2	3	2	1	3	1	2	3	2	3	2	3	2	2
CO 5	2	3	2	2	3	1	2	3	2	3	3	3	2	2
Avg	2.4	3	2	1.4	3	0.8	2	3	2	3	2.6	2.4	2.2	2



Course Code:HM3641	Title: Food & Beverage Service Management II Lab	LTPC				
		0 0 2 1				
Version No.	1.0					
Course Prerequisites	NIL					
Objectives	To impart fundamental knowledge of regional foods of India.					
Expected Outcome	Students will be able to familiarize with day to day working atmosphere of food production dept. in hotels	Total Hrs 20				
List of Practical's						

- 1. Bar Setups of different types & services
- 2. Service of Wines & BarMenus
- 3. Reading WineLabels,
- 4. Cocktailparties
- 5. Role Plays & Situation handling inBar
- 6. Whiskey based cocktail
- 7. Vodka based cocktail
- 8. Rum based cocktail
- 9. Gin based cocktail
- 10. Brandy based cocktail.

Mode of Evaluation	Internal and External Examinations
Recommendation	14-08-2021
by Board of Studies	
on	
Date of approval by	14-11-2021
the Academic Council	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Understand the Bar's and his Documents use into bars & his importance for Bars & Identify and use the different types of Liquor and his brands in these worlds which are used into Bars now days	3	Em
CO2	Students will be able to know about the Role Plays & Situation handling in Bar Whiskey, Vodka, Rum, Gin based cocktail & Student will gain knowledge about the Bar Setups of different types & services, Service of Wines & Bar Menus	3	Em
CO3	Students will be aware about the Reading Wine Labels, Cocktail parties & Students will be able to prepare whisky based cocktails and service the cocktails.	2	Em
CO4	Students will be able to prepare Vodka based cocktails and service the cocktails & Students will be able to prepare Rum based cocktails and service the cocktails	3	Em
CO5	Students will be able to prepare Gin based cocktails and service the cocktails & Students will be able to prepare Brandy based cocktails and service the cocktails.	2	Em

Course	_	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3, Moderate- 2, Low-1, Not related-0) Program Specific Outcomes												
Outcomes					2, Lov	<i>w</i> -1, No	ot relate	:a-0)					Outcom	ies
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
CO 1	2	2	_	1	_	2	1	2	2	3	2	2	2	1
CO 2	3	2	1	_	2	3	2	1	2	_	1	_	2	3
CO 3	2	2	2	3	2	2	2	ı	2	2	2	1	2	1
CO 4	1	2	2	2	2	3	2	3	1	2	2	2	2	2
CO 5	2	3	2	1	_	2	2	2	2	1	1	2	2	2
Avg	2	2.2	1.4	1.4	1.2	2.4	1.8	1.6	1.8	1.6	1.6	1.4	2	1.8



Course Code:HM3642	Title: Accommodation Management-IILab	LTPC				
		0 0 2 1				
Version No.	1.0					
Course Prerequisites	NIL					
Objectives	This module is prescribed to appraise student the importance of Interior decoration in Hotels.					
Expected Outcome	Students will be able to familiarize with various Interior decorations activities used in Hotels.	Total No. of Hours: 20				
List of Practical						

- 11. Model guestroom designing.
- 12. Making and display of different miniature of Wall Covering & floor covering.
- 13. Understanding Concept of Lighting for Interior decoration.
- 14. Light arrangements using in Hotels.
- 15. Furniture arrangement in different rooms.
- 16. Sitting of interiors and placements of accessories.
- 17. Understanding the Importance of Carpets in Hotels.
- 18. Carpet Shampooing.
- 19. Understanding the concept of Window Treatment.
- 20. Flower arrangements in different areas and occasions- Banquets, buffets parties, lounges, bedrooms.

Mode of Evaluation	Internal and External Examinations
Recommendation by Board	14-08-2021
of Studies on	
Date of approval by the	14-11-2021
Academic Council	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Students will be able to learn, understand computer application (Hotel Management System & Software) related to Rooms Division & Students will be able to understand and learn about the presentations on Interior Decorations and different styles of flower arrangements used in Hotels.	2	Em
CO2	Students will be able to learn and understand about the guest reservation process in the guest management module in the Hotelogix Software and perform it efficiently & Students will get the knowledge and hands on practice on guest reservation in the software.	1	Em
CO3	Students will learn about the splitting of bills of various point of sale used in hotel by the guest & Students will learn about the creation of registration card with the folio and helps to trace the guest transaction through it.	2	Em
CO4	Students will be enable to perform various operations during the stay of the guest in the hotels & Students will also learn about the opening and closing of folio since the arrival, stay of guest and departure of guest.	3	Em
CO5	Students will gain an insight about the check out and departure procedure to be carried on by the hotel staff & Students will gain an insight on guest account settlement by various modes of payment during the check out and post departure cycle.	2	Em

Course	Prog	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3, Moderate- Program Specific												
Outcomes		2, Low-1, Not related-0) Outcomes												
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
CO 1	-	3	2	1	3	_	2	3	2	3	2	3	2	2
CO 2	3	3	2	1	3	1	2	3	2	3	3	2	2	2
CO 3	2	3	-	2	3	1	2	3	2	3	3	1	3	2
CO 4	2	3	2	1	3	3	2	3	2	3	2	2	2	2
CO 5	2	3	2	2	3	3	2	3	2	3	3	2	2	2
Avg	2.4	3	2	1.4	3	1.6	2	3	2	3	2.6	2	2.2	2



To learn and inculcate the skills of Group discussion, learn the	0 0 2 1
To learn and inculcate the skills of Group discussion, learn the	
To learn and inculcate the skills of Group discussion, learn the	
To learn and inculcate the skills of Group discussion, learn the	
way of speaking, handling various situations in Front Office.	
By the end of the course, the student is capable of: 1. Learn the confidence to appear in Hotel Professional interviews 2. Hands on practice of Upselling skills, promotion strategies in front Office 3. Understand various situation handling in front office. Practicals	Total No. of Hours: 20
	y the end of the course, the student is capable of: 1. Learn the confidence to appear in Hotel Professional interviews 2. Hands on practice of Upselling skills, promotion strategies in front Office 3. Understand various situation handling in front office.

- 1. Mock Interview Session
- 2. Letter writing Welcome letter, Apology letter, Request Letter.
- 3. Service Recovery Online & in person
- 4. Public speaking skills
- 5. Communication activities Group discussion ,Extempore, Expressing yourself
- 6. Sales techniques Team activity
- 7. Upselling skills
- 8. Various incidents in Front Office Role play
- 9. Preparing Front Office Budget
- 10. Practice in Hotel logix Software

Mode of Evaluation	Internal and External Examinations
Recommendation by	14-08-2021
Board of Studies on	
Date of approval by	14-11-2021
the Academic Council	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)			
CO1	Student will understand about the Letter writing.	2	Em			
CO2	Student will understand about the Service Recovery	1	Em			
CO3	Student will understand about the Communication activities	2	Em			
CO4	Student will understand about the Upselling skills	3	Em			
CO5	Student will understand about the Preparing Front Office Budget	2	Em			

Course	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3, Moderate-									- Pro	Program Specific				
Outcomes		2, Low-1, Not related-0)										DCC1	Outcomes		
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3	
CO 1	ı	3	2	1	3	_	2	3	2	3	2	3	2	2	
CO 2	3	3	2	1	3	1	2	3	2	3	3	2	2	2	
CO 3	2	3	-	2	3	1	2	3	2	3	3	1	3	2	
CO 4	2	3	2	1	3	3	2	3	2	3	2	2	2	2	
CO 5	2	3	2	2	3	3	2	3	2	3	3	2	2	2	
Avg	2.4	3	2	1.4	3	1.6	2	3	2	3	2.6	2	2.2	2	



VP3613	Title: Accounting Skills for Hospitality	L T P C 2 0 0 2								
Version No.	1.0									
Course Prerequisites	NIL									
Objectives	This module is prescribed to appraise students about use of accounting in hospitality.									
Related to Expected Outcome	Students will be able to familiarize with accounting in hotels.	Total Hrs 24								
Unit No.	Unit Title	No. of hours (per Unit)								
Unit I	Accounting	5								
The Selling Concept, The Characteristic of Hospitality		g Process, Service								
	Account Records	5								
	System, Journal Entries, Ledger									
Unit III	Subsidiary Books	5								
Cash, Sales & Purchase bo	boks, Bank Reconciliation statement.									
Unit IV	Financial Statement	5								
	s, Trial Balance, Preparation of Final Accounts, Basic Adjustments nal Accounts Practical Problem,	to final Accounts,								
Unit V	Depreciation Reserves and Provisions	4								
Meaning, basic Methods, Co	mputer Application- Preparation of Records and Financial Statements	-								
Text Books	3. Hotel Accounting Earnest B. Horwath & LuisToth									
 Hotel Accountancy & Finance – S.P. Jain & K.L. Narang, Kalyani PublisherLudhian Hotel Accounting Earnest B. Horwath & LuisToth Hotel Accounting & Financial Control By Ozi A.D' Cunha & Gleson O. D' Cunha 										
Mode of Evaluation	Internal and External Examinations									
Recommendation by Board of Studies on	14-08-2021									
Date of approval by the Academic Council	14-11-2021									



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Student will understand about the Accounting.	2	Em
CO2	Student will understand about the Principles of Double Entry System.	1	Em
CO3	Student will understand about the Cash, Sales & Purchase books, and Bank Reconciliation statement.	2	Em
CO4	Student will understand about the Basic Financial Statements, Trial Balance, Preparation of Final Accounts	3	Em
CO5	Student will understand about the Meaning, basic Methods, Computer Application	2	Em

CO-PO Mapping for VP3613

Course Outcomes	_	ram Ou	itcomes	(Cour		culation w-1, No			ly Map	ped- 3, N	Moderate	- Pro	Program Specific Outcomes		
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3	
CO 1	-	3	2	1	3	_	2	3	2	3	2	3	2	2	
CO 2	3	3	2	1	3	1	2	3	2	3	3	2	2	2	
CO 3	2	3	-	2	3	1	2	3	2	3	3	1	3	2	
CO 4	2	3	2	1	3	3	2	3	2	3	2	2	2	2	
CO 5	2	3	2	2	3	3	2	3	2	3	3	2	2	2	
Avg	2.4	3	2	1.4	3	1.6	2	3	2	3	2.6	2	2.2	2	



SEMESTER 7

Subject Code: HM3701	Entrepreneurship Development in Hospitality	LTPC							
Course Prerequisites:	Nil	4 0 0 4 Version No: 1.0							
Objectives:	The aim of this course is to enrich students with knowledge of entrepreneurship skills, especially in relation to Hospitality and Tourism Industry.								
Expected Outcome:	Students will be able to learn the procedures for starting a business venture and set up their own enterprises in the field of Hospitality and Tourism.	Total No. of Hours: 36							
UnitNo.	UnitTitle	No.ofHours (PerUnit)							
Unit I	Basics of Entrepreneurship	8							
Meaning, Definition and concept of Enterprise, Entrepreneurship and Entrepreneurship Development, Ev Entrepreneurship, Theories of Entrepreneurship. Characteristics and Skills of Entrepreneurship, Co Intrapreneurship, Entrepreneur v/s Intrapreneur, Entrepreneur Vs. Entrepreneurship, Entrepreneur Vs. Manage Entrepreneurship in Economic Development, Factors affecting Entrepreneurship, Problems of Entrepreneurship									
Unit II	Entrepreneurial Competency and Entrepreneurship Development	7							
	Program (EDPs)								
Meaning and concept of Entrepreneurial Competency, Developing Entrepreneurial Competencies, Ent Culture, Entrepreneurial Mobility, Factors affecting Entrepreneurial mobility, Types of Entrepreneurial Entrepreneurial Motivation: Meaning and concept of Motivation, Motivation theories, Entrepreneurship D Program: Needs and Objectives of EDPs, Phases of EDPs, Evaluation of EDPs.									
UnitIII	Types of Entrepreneurship	7							
Concepts of Entrepreneur	roblems of Women Entrepreneurship in India, Developing Women Entrepreneurship Failure, Issues of Entrepreneurial failure, Fading of Entrepreneurial success, Entrepreneurial resurgence, Reasons of Entrepreneurial Failure, Essentiurship.	s among once							
Unit IV	Role of Government in Promoting Entrepreneurship	7							
Industries Service Institt Entrepreneurship & Smal Financial Support System support, Development Fir	Agencies for Policy Formulation and Implementation: District Industries Centers ute (SISI), Entrepreneurship Development Institute of India (EDII), National Business Development (NIESBUD), National Entrepreneurship Development Business of Financial support, Long term and Short term financial support, Source nancial Institutions, Investment Institutions.	al Institute of loard (NEDB), les of Financial							
Unit V	Ownership, Business Plan and Project Management	7							
and opportunities, Defir Classification of projects, Network Analysis, Projec	ership, Issues in selecting forms of ownership, Environmental Analysis, Identifying Business Idea, Planning Business Process, Project Management: Conc Issues in Project Management, Project Identification, Project Formulation, Project Evaluation, Project Appraisal, Project Report Preparation, Specimen of a Project	eet, Features, ect Design and							
TextBooks	1. Kakkar D N - Enterpreneurship Development(Wiley Dreamtech)								
ReferenceBooks	 A.K.Rai – Entrepreneurship Development, (Vikas Publishing) Sehgal & Chaturvedi-Entrepreneurship Development(UDH Publishing edition) R.V. Badi & N.V. Badi- Entrepreneurship (Vrinda Publications, 2nd Edition) 	2013)							
Mode of Evaluation	Internal & External Examination								
Recommendation	14-08-2021								
by Board of Studies on									
Date of approval by the Academic Council	14-11-2021								



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Understand the Entrepreneur & Entrepreneurship and his importance for New Business.	1	S
CO2	Identify and use the different types of Entrepreneurship also information about the Tourism and women entrepreneurs emerging challenges, We also information about the scope and problems.	3	S
CO3	Students will be able to know about the concepts of EDP and his importance of training target group. Also information about the factors affecting tourism entrepreneurial growth.	2	S
CO4	Student will gain knowledge about the Venture promotion steps for prospective business ideas or opportunities.	3	S
CO5	Students will be aware with the study of Entrepreneur & Entrepreneurship. And make project of different type of field.	3	S

Course	Prog	ram Ou	itcomes	(Cours					ly Mapp	ped- 3, N	/loderate	- Pro	ogram Sp	ecific
Outcomes					2, Lov	w-1, No	ot relate	ed-0)					Outcom	es
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
CO 1	1	1	3	1	1	2	3	1	1	1	3	1	1	1
G 0 0	2			2			_			2			2	
CO 2	2	1	1	3	1	1	2	1	1	2	1	1	2	1
CO 3	1	2	1	1	3	1	2	2	1	1	3	2	1	1
CO 4	3	1	2	2	1	2	1	1	1	2	1	1	2	1
CO 5	1	2	1	1	1	3	3	3	3	1	2	2	1	1
			_	_		_	_	_	_				_	_
Avg	1.6	1.4	1.6	1.6	1.4	1.8	2.2	1.6	1.4	1.4	2	1.4	1.4	1
		1	l	l		l		l	l		l		l .	



Subject Code: HM3702	Title: Culinary Management	L T P C 4 0 0 4
Version No.	1.0	7 0 0 7
Course Prerequisites	NIL	
Objectives	The aim of this course is to enrich students with entrepreneurial styles and	
0. 1 0.10.00	challenges in Culinary & Bakery Management.	
Expected Outcome	Students will be able to know about entrepreneurial styles and challenges in Culinary & Bakery Management.	
Unit No.	Unit Title	No. of hours (per Unit)
Unit I	Cooking Methods of Meat	8
	Poultry, and Fish, Understanding Meats and Game, Cooking Meats and Game, cooking, Understanding Fish and Shellfish, their cooking techniques	Understanding
Unit II	Salads and Cold Cuts	8
Vegetarian Diets, Health food	, Preservation of Food, Sandwiches, Breakfast Preparation, Dairy and Beverages ls, Sausages and Cured Foods, Pâtés, Terrines, and Other Cold Foods, Food Presentat	ion
Unit III	LARDER	8
section.	Definition, and Equipmentfoundinthelarder, Layoutofa typical larder with equipment of the e	nentandvarious
Unit IV	DUTIES AND RESPONSIBILITIES OF THE LARDER CHEF	7
FunctionsoftheLarder, Hierar	chy ofLarderStaff, SectionsoftheLarder, Duties &Responsibilitiesoflarder Chef.	1
Unit V	CHARCUTIERIE,FORCEMEATS AND BRINES, CURES & MARINADES	9
Varieties, Additives & Prese	o charcutierie, Sausage – Types & Varieties, Casings – Types & Varieties, Fillingervatives. Types of forcemeats, Preparation of forcemeats, Uses of forcemeats. Types of Curing, Types of Marinades, Uses of Marinades, Difference between Branch of Curing, Types of Marinades, Uses of Marinades, Difference between Branch of Curing, Types of Marinades, Uses of Marinades, Difference between Branch of Curing, Types of Marinades, Uses of Marinades, Difference between Branch of Curing, Types of Marinades, Uses of Marinades, Difference between Branch of Curing, Types of Marinades, Uses of Marinades, Difference between Branch of Curing, Types of Marinades, Uses of Marinades, Difference between Branch of Curing, Types of Marinades, Uses of Marinades, Uses of Marinades, Uses of Curing, Types of Marinades, Uses of Marinades, Uses of Marinades, Uses of Curing, Types of Marinades, Uses of Marinades, Uses of Marinades, Uses of Curing, Uses of Cur	pes of Brines,
Text Books	1. Menu Planning – The Chefs Role	
	2. Professional Kitchen Layout & Organisations	
	3. Culinary Operations : Menu Preparations to supplement theory syllabus	
	4. Practical Baking, 5th Edition by William J. Sultan Wiley Publications	
	5. Baking and Pastry: Mastering the Art by The Culinary Institute of America, Publications	Wiley
Reference Books	17. Professional Cooking by Wayne Gisslen, Wiley Publications	
	18. In the Hands of a Baker http://www.ciaprochef.com/	
	19. Baking by Marha Dey, www.hermehouse.com	
	20. The Golden Book of Baking by barronsduc www.barronseduc.com	
Mode of Evaluation	Internal and External Examinations	
Recommendation by	14-08-2021	
Board of Studies on		
Date of approval by the Academic Council	14-11-2021	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Understand the Meat and His Cooking Methods use during cooking food.	2	Em
CO2	Identify and use the different types of Cut into Vegetable and also understand about the salad and cold cut for Kitchen Department.	1	Em
CO3	Students will be able to know about the concepts of bakery Kitchen and different type of Breads making by Bakery section.	1	Em
CO4	Student will gain knowledge about the Yeast and his Process of food items during cooking or Baking food.	3	Em
CO5	Students will be aware with the study of Presses of Cake & Pasties making and Baking Methods.	3	Em

Course	_	ram Ou	itcomes	(Cours					ly Mapp	ped- 3, N	/Ioderate	- Pro	Program Specific			
Outcomes		2, Low-1, Not related-0)												Outcomes		
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3		
CO 1	3	3	1	2	3	1	3	3	2	1	1	1	1	3		
CO 2	2	1	3	3	1	3	2	3	3	1	3	3	3	2		
CO 3	3	3	2	1	3	1	3	1	1	3	3	2	2	3		
CO 4	1	1	3	3	2	3	1	3	3	2	2	3	3	2		
CO 5	3	1	1	2	3	2	2	3	1	3	3	1	1	3		
Avg	2.4	1.8	2	2.2	2.4	2	2.2	2.6	2	2	2.4	2	2	2.6		



HM3703	Title: Food & Beverage Service Management	L T P C 4 0 0 4
Version No.	1.0	
Course Prerequisites	NIL	
Objectives	This module is prescribed to appraise students about managerial functions of F&B personnel	
Expected Outcome	Students will be able to familiarize with managerial functions of F&B personnel.	
Unit No.	Unit Title	No. of hours (per Unit)
Unit I	The Foundations	8
Safety, The Menu	Approach, The Fundamentals, Food Safety, Cleaning, Sanitation,	and Environmental
Unit II	The Operational Functions	8
Purchasing, Receiving, Storage, And Inve. & Banqueting, Apprising Performance, St	ntory, Production, Beverage Provision, Food and Beverage Service, I rategic Decisions,	Events Conferencing
Unit III	The Facilities	8
Facilities Planning And Design, Equipmer	nt And Furnishings, Environmental Management	
Unit IV	The Management Functions	8
Organizational Design, Leadership, Huma	n Resource Management, Performance Improvement, Financial Mana	agement, Marketing
Unit V	Menu Management	8
Introduction, Types of Menu Planning Con Engineering, Menu Fatigue, Menu as a In-	nsiderations & Constraints, Menu Costing and Pricing, Menu Mercha House Marketing, Tool.	C,
Text Books Reference Books	 Food & Beverage Management 3/e John Cousins, David F Pennington, Good Fellow Publishers Foodservice Management: Principles and Practices by Jur RD and Monica Theis, Prentice Hall Publishers Foodservice Management Fundamentals by Dennis R. Rey 	e Payne-Palacio Ph.D.
	Publishers	nioius, whey
Mode of Evaluation	Internal and External Examinations	
Recommendation by Board of Studies on	14-08-2021	
Date of approval by the Academic Council	14-11-2021	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Understand about the Foodservice Industry, Food Safety & also information about the Cleaning, Sanitation and food safety.	2	Em
CO2	Students will be able to know about the concepts of Purchasing, Receiving, Storage and also information about the Beverage and his importance for Hospitality industry.	3	Em
CO3	Students will be able to know about the Facilities Planning And Design, Equipment And Furnishings and what are the importance for Food & Beverage Service department.	2	Em
CO4	Student will gain knowledge about the Staffing Challenges, Performance Improvement, HRM, and Financial Management & Marketing Management.	1	Em
CO5	Students will be aware with the Menu Planning and his importance for Hospitality Industry.	2	Em

Course	Progr	ram Ou	tcomes	(Cours	se Artic	ulation	Matrix	(High	ly Map	ped- 3, N	Moderate	- Pro	Program Specific		
Outcome		2, Low-1, Not related-0) Outcomes													
S	PO											PSO	PSO	PSO	
	1	2	3	4	5	6	7	8	9	0	1	1	2	3	
CO 1	3	3	3	2	3	1	1	2	3	2	3	1	3	3	
CO 2	2	1	1	3	3	3	2	3	3	1	3	3	3	3	
CO 3	3	3	2	3	2	2	1	1	1	3	1	2	2	1	
CO 4	1	1	2	1	3	1	2	3	1	2	3	3	1	3	
Avg	1.8	1.6	1.6	1.8	2.2	1.4	1.2	1.8	1.6	1.6	2	1.8	1.8	2	

LTPC



Course Title: HM3704

		4 0 0 4		
Version No.				
Course Prerequisites				
Objectives	The objective of this course is to learn about the skills of manager, team building, motivational concept, hiring and honing the skills through training, yield management and TQM in front office.			
Expected Outcome	 By the end of the course, the student is capable of: Learn about the concepts of Human resource, selection, performance appraisal. Understand the significant of revenue management and learn about big data role in today's hospitality market. Identify report and how to analyze it for forecasting. Understand the importance of Sales & Marketing in front Office. 	Total No. of Hours: 48		
Unit No.	Unit Title	No. of hours (per Unit)		
Unit I	Measuring Yield	10		
Spread, Formula 5: Potential Ave	ngle rate, Formula 2: Potential average double rate, Formula 3: Multiple occupancy percerage Rate, Formula 6: Room Rate Achievement Factor, Formula 6: Room rate Achieve PAR, Formula 9: Equivalent Occupancy, Formula 10: Required Non-Room revenue per	ement Factor, Formula 7:		
Unit II	Using Revenue Management	10		
Division budget Report, Daily Op	High and Low demand tactics, Implementing room strategies, daily Operation Report, Operational report, Room revenue Analysis, The Room Schedule, Estimating Expenses.	Occupancy ratios, Room		
Unit III	Selling Skills	9		
Communication Skills, Sales Pre	Selling Skills sentation, Negotiation Skills, Retail Communication: Sales Displays, Personal Selling, Sing, Downselling, telephone Etiquettes, Networking with Purpose	, and the second		
Communication Skills, Sales Pre	sentation, Negotiation Skills, Retail Communication: Sales Displays, Personal Selling, S	, and the second		
Communication Skills, Sales Pre Selling a Hotel Inventory, Upsell Unit IV Complaints, Types of complaint	sentation, Negotiation Skills, Retail Communication: Sales Displays, Personal Selling, Sing, Downselling, telephone Etiquettes, Networking with Purpose	Sales Process, Ppt on 10 ehavior, Handling		
Communication Skills, Sales Pre Selling a Hotel Inventory, Upsell Unit IV Complaints, Types of complaint Different Categories of guest, GF	sentation, Negotiation Skills, Retail Communication: Sales Displays, Personal Selling, Sting, Downselling, telephone Etiquettes, Networking with Purpose Guest Handling ts, Guest Delight bank, Process of Handling complaints, closing it, Understand Guest be REs, Role Of GRE, Duties and Responsibilities of GRE, Merits and demerits of Guest Responsibilities of GRE, Merits and Guest Responsibilities of GRE, Merits August Responsibilities of GRE, Merits Responsibilities of GRE, Merits Responsibilities Organization Responsibilitie	Sales Process, Ppt on 10 chavior, Handling celations.		
Communication Skills, Sales Pre Selling a Hotel Inventory, Upsell Unit IV Complaints, Types of complaint Different Categories of guest, GF Unit V Learn about various Case studies about Ecotel Hotel (Emerging co	sentation, Negotiation Skills, Retail Communication: Sales Displays, Personal Selling, Sting, Downselling, telephone Etiquettes, Networking with Purpose Guest Handling ts, Guest Delight bank, Process of Handling complaints, closing it, Understand Guest be REs, Role Of GRE, Duties and Responsibilities of GRE, Merits and demerits of Guest Responsibilities of GRE, Merits and Guest Responsibilities of GRE, Merits Alberta Responsibilities of GRE, Merits Alberta Responsibilities of GRE, Merits Alberta Responsibilities of GRE,	Sales Process, Ppt on 10 chavior, Handling telations. 9 ing Procedure, Studying		
Communication Skills, Sales Pre Selling a Hotel Inventory, Upsell Unit IV Complaints, Types of complaint Different Categories of guest, GF Unit V Learn about various Case studies	sentation, Negotiation Skills, Retail Communication: Sales Displays, Personal Selling, Sing, Downselling, telephone Etiquettes, Networking with Purpose Guest Handling ts, Guest Delight bank, Process of Handling complaints, closing it, Understand Guest be REs, Role Of GRE, Duties and Responsibilities of GRE, Merits and demerits of Guest Restated to various Topic to gain deep understanding of front office, Role Play of Roomincept in India), Analyzing STR report 1. Hotel Housekeeping Operations & Management – Raghubalan, Oxford 2. Managing Front Office Operations", Kasavana, M. L., & Brooks, R. Lodging Educational Institute, USA, 8th Edition, 2013. 3. Hotel House Keeping – Sudhir Andrews Publisher: Tata Mc GrawHill 4. "Hotel Front Office Operations and Management", Jatashankar R. Telegraphy 1.	Sales Process, Ppt on 10 chavior, Handling celations. 9 ing Procedure, Studying UniversityPress R. M. American Hotel		
Communication Skills, Sales Pre Selling a Hotel Inventory, Upsell Unit IV Complaints, Types of complaint Different Categories of guest, GF Unit V Learn about various Case studies about Ecotel Hotel (Emerging co	sentation, Negotiation Skills, Retail Communication: Sales Displays, Personal Selling, Sing, Downselling, telephone Etiquettes, Networking with Purpose Guest Handling ts, Guest Delight bank, Process of Handling complaints, closing it, Understand Guest be REs, Role Of GRE, Duties and Responsibilities of GRE, Merits and demerits of Guest Responsibilities of GRE, Merits	Sales Process, Ppt on 10 chavior, Handling delations. 9 ing Procedure, Studying UniversityPress R. M. American Hotel of the sewary, Oxford University		
Communication Skills, Sales Pre Selling a Hotel Inventory, Upsell Unit IV Complaints, Types of complaint Different Categories of guest, GF Unit V Learn about various Case studies about Ecotel Hotel (Emerging co Text Books	sentation, Negotiation Skills, Retail Communication: Sales Displays, Personal Selling, Sing, Downselling, telephone Etiquettes, Networking with Purpose Guest Handling ts, Guest Delight bank, Process of Handling complaints, closing it, Understand Guest be REs, Role Of GRE, Duties and Responsibilities of GRE, Merits and demerits of Guest Responsibilities of GRE, Merits and demerits of Greek Responsibilities of GRE, Merits	Sales Process, Ppt on 10 chavior, Handling Relations. 9 ing Procedure, Studying UniversityPress R. M. American Hotel & Charles & Charl		
Communication Skills, Sales Pre Selling a Hotel Inventory, Upsell Unit IV Complaints, Types of complaint Different Categories of guest, GF Unit V Learn about various Case studies about Ecotel Hotel (Emerging co Text Books	sentation, Negotiation Skills, Retail Communication: Sales Displays, Personal Selling, Sing, Downselling, telephone Etiquettes, Networking with Purpose Guest Handling ts, Guest Delight bank, Process of Handling complaints, closing it, Understand Guest be REs, Role Of GRE, Duties and Responsibilities of GRE, Merits and demerits of Guest Responsible to GRE	Sales Process, Ppt on 10 chavior, Handling delations. 9 ing Procedure, Studying UniversityPress R. M. American Hotel &		

Course Title: Front Office Management



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Understand about the Hotel Revenue Generations, Service, also information about the role of F/O Department.	3	S
CO2	Identify and use the different types of process of check in or check out also information about the how to make good relations with the guest for long time.	2	S
CO3	Students will be able to know about the concepts of Revenue Management and also information about the Internal Assessment & Principles and Demand Forecasting.	1	Em
CO4	Student will gain knowledge about the Staffing Challenges, Recruitments & Training & also information about the role of Supervisor and Managers Responsibilities.	3	Em
CO5	Students will be aware with the Safety and security of guest and also information about the Environmental and Sustainability Issues.	2	Em

CO-PO Mapping for RD3604

Course		rogran	1 Outco							/apped-	3,	Program Specific			
Outcome				Mode	rate- 2,	Low-1	, Not re	elated-())			(Outcome	S	
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3	
CO1	3	3	_	2	2	2	1	_	3	2	2	2	2	2	
CO2	2	3	2	2	3	2	3	2	2	2	1	2	2	_	
CO3	3	3	1		3	2	3	1	2	2	2	1	2	2	
CO4	3	3	2		2	2	2	2	2	1	2	2	2	2	
CO5	2	3	1		2	2	2	2	2	2	1	2	2	2	
Avg	2.6	3	1.2	0.8	2.4	2	2.2	1.4	2.2	1.8	1.6	1.8	2	1.6	



HM3705	Title: Laundry Management in Hotels	L T P C 4 0 0 4
Version No.	1.0	4 0 0 4
Course Prerequisites	NIL	
Objectives	This module is prescribed to appraise students about	
Objectives	laundry Management	
Expected Outcome	Students will be able to familiarize with operational and managing functions of laundry	Total No. of Hours: 48
Unit No.	Unit Title	No. of hours (per Unit)
Unit I	Laundry	9
Concept & Importance of Laundry in Ho & their Salient Features, Laundry Chem	otels, Functions of a Laundry, Professional Laundry Set Up, Eqicals, Laundry Do's and Don'ts.	uipment used in laundry
Unit II	Types of laundry	9
On Premises Laundry, Off Premises Concept, Importance, Organization Stru	Laundry, Commencing the Day's Work - Briefing, De Briefin cture, Key Roles & People,	g, Day Schedules The
Unit III	Laundry Planning & Operations	10
Location, Design, The Laundry Cycle: discarding, process and precautions. Hot	Energy Supply & provisions, Financial Aspects, Staff Patter The collection of linen, sorting, tagging, washing, drying, iron tel Laundry Services, Records & Registers	ing, storing, mending,
Unit IV	Managing Guest Laundry	10
Care Instructions, Ironing and Dry Clea	y and returns, Do's and Don'ts; Handling guests Linens, Stain ning Instructions & Practices, Mending and Repairs, Damages ctions, Promotional Strategy, Effective Customer Service.	
Unit V	Emerging Trends in laundry	10
	s, Energy Conservation, Ergonomics, Effective Communicating, New Techniques, Information Systems, Inventories and Auvices, Quality Assurance.	
Text Books	 Accommodation & Cleaning Services, Vol. I & II, Hotel Housekeeping Operations & Management – FuniversityPress Hotel and Catering Studies – UrsulaJones Hotel Hostel and Hospital Housekeeping – Joan C I Lennox (ELBS) Hotel House Keeping – Sudhir Andrews Publisher 	Raghubalan, Oxford Branson & Margaret
Reference Books	1. House Keeping Management by Dr. D.K.Agarwal 2. House Keeping Management for Hostels, Rosemary 3. Housekeeping and Front Office –Jones 4. Housekeeping management – Margaret M. Leappa&	/ Hurst,Heinemann
Mode of Evaluation	Internal and External Examinations	
Recommendation by Board of Studies on	14-08-2021	
Date of approval by the Academic Council	14-11-2021	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Students will understand the concept and importance of a laundry in a hotel; also they will get knowledge of various functions, professional setup, equipment and chemicals used in hotel laundry.	2	Em
CO2	Students will understand the types of laundry used by hotels and understand their functions.	2	Em
CO3	Students will get the knowledge of planning a hotel laundry and various operations of a professional laundry.	3	Em
CO4	Students will understand that how to manage various operations of a laundry like- valet's service, collection of guest laundry, laundry cycle and maintaining records & registers.	2	Em
CO5	Students will understand various emerging trends in laundry like- Environmental aspects, Energy conservation, various new techniques, and Information technology and quality assurance.	2	Em

Course	Progr	ram Ou	tcomes	Moderate	e- Pro	Program Specific								
Outcome						Outcomes								
S	PO	PO	PO	PO	PO	PO	PO	PO	PO	PO1	PO1	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	9	0	1	1	2	3
CO 1	3	2	2	1	3	3	3	2	3	3	3	3	2	1
CO 2	2	3	2	3	1	2	2	3	2	1	2	1	2	3
CO 3	1	1	1	2	3	3	3	2	3	2	3	3	3	2
CO 4	3	3	2	3	2	1	1	1	2	1	1	2	1	3
CO 5	2	2	3	1	3	3	3	2	3	3	3	3	3	1
Avg	2.2	2.2	2	2	2.4	2.4	2.4	2	2.6	2	2.4	2.4	2.2	2



HM3706	Title: Bakery Management	LTPC	
	Titol Suitery Muniagement	4 0 0 4	
Version No.	1.0		
Course Prerequisites	NIL		
Objectives	This module is prescribed to appraise students about Bakery		
	Management		
Expected Outcome	Students will be able to familiarize with operational and managing	Total No. of	
	functions of Bakery	Hours: 48	
Unit No.	Unit Title	No. of hours (per Unit)	
Unit I	Bakery	8	
Introduction & scope of Bakery &	Confectionery, Bakery terms. Organization chart of Bakery, Struc	ture of wheat	
grain, Milling of wheat and role of	bran and germ.		
Unit II	Bakery Planning & Operations	9	
The Space, Requirements, Water Clientele, Location, Design,	and Energy Supply & provisions, Financial Aspects, Staff Patte	erns, Target	
Unit III	Bread Making and Required Materials	12	
Bread. Bread diseases Rope and mold- Selecting the bread Flour, water adsorption Unit IV Cakes and Cake Specialties: Cake Prowith Creamed Cakes; Whipped Cake	heat Bread; Raisin Bread; Cheese Bread; Indigenous Breads of India; Middle-causes and prevention, Bread improvers improving physical quality. The Baction power of flour, gluten, diastasis capacity of flour, grade of flour. Cake and Pastry Making oduction; Common Problems with Cake Production; Creamed Cakes; Commos; Common Problems with Sponge Cakes. Types of Pastry: (Puff Pastrid Cream and Whipped Toppings: Icings; Cream Toppings; Whipped Topping	the process: 10 non Problems es; Common	
Unit V	Oven & Baking	9	
	s types of oven, Baking temperatures for bread confectionery goods. vith Eclairs and Cream Puffs; Cream Cheese Dough Products.	Eclairs and	
Text Books	 1. Menu Planning – The Chefs Role 2. Professional Kitchen Layout & Organisations 3. Culinary Operations: Menu Preparations to supplement theory sylla 4. Practical Baking, 5th Edition by William J. Sultan Wiley Publication Baking and Pastry: Mastering the Art by The Culinary Institute of Publications 	ns	
Reference Books	1. 1.Professional Cooking by Wayne Gisslen, Wiley Publications		
	2. In the Hands of a Baker http://www.ciaprochef.com/		
	3. Baking by Marha Dey , www.hermehouse.com · The Golden Book of Baking by barronsduc www.barronseduc.com		
Mode of Evaluation	Internal and External Examinations		
Recommendation by	14-08-2021		
Board of Studies on			
Date of approval by the Academic Council	14-11-2021		



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Students will understand the concept and importance of a Bakery & Confectioneryin a hotel; also they will get knowledge of various functions, professional setup, equipment and Food used in hotel Bakery.	1	Em
CO2	Students will understand the types of Bakery used by hotels and understand their functions.	3	Em
CO3	Students will get the knowledge of planning a hotel Bakery and various operations of a professional Kitchen.	2	Em
CO4	Students will understand that how to manage various operations of a Bakery like- valet's service.	1	Em
CO5	Students will understand various emerging trends in Bakery and his importance for Hospitality & Tourism.	2	Em

Course	Prog	ram Ou	tcomes	(Cour	se Artic	culation	Matrix	(High	ly Map	ped- 3, 1	Moderate	e- Pro	ogram Sj	pecific
Outcome					2, Lo	w-1, No	ot relate	ed-0)					Outcom	nes
S	PO	PO	PO	PO	PO	PO	PO	PO	PO	PO1	PO1	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	9	0	1	1	2	3
CO 1	1	1	3	2	1	3	3	2	2	1	3	3	2	1
CO 2	3	3	1	2	3	2	2	3	2	3	1	1	2	3
CO 3	2	2	3	3	2	3	3	2	1	2	3	3	3	2
CO 4	3	3	2	1	3	1	1	1	2	3	2	2	1	3
CO 5	1	2	3	3	1	3	3	2	3	1	3	3	3	1
Avg	2	2.4	2.4	2.2	2	2.4	2.4	2	2	2	2.4	2.4	2.2	2



HM3707	Title: Application of Computers in Hospitality	L T P C 4 0 0 4								
Version No.	1.0									
Course Prerequisites	NIL									
Objectives	To impart basic knowledge about computers, types of software,									
Objectives	internet and their uses in hospitality industry.									
Expected Outcome	Students will be able to familiarize with computers, types of hotels Total No. of									
	software, internet and their uses in hospitality industry.	hours: 36								
Unit No.	Unit Title	No. of hours								
Unit I	Introduction to Computers	8								
	ram?, Components of a computer system, Generation of computers,	Storage devices, CD								
ROM's etc, Programming langua	ges. Introduction to Software and Hardware	7								
Unit II		. '								
	rare, Classification of software programmers, Types and Functions of so	ftware programmers,								
Classification of hardware device	<u>, ' </u>	1								
Unit III	Role of Computers in Hospitality Industry	7								
	n Hospitality industry, Role of computers in hospitality industry	(CRS, GDS,PMS),								
	POS- Definition and importance, Touch screen terminals									
Unit IV	Word Processing Spread Sheets and Presentations	7								
Word Processing and Features of	MS – WORD, Spreadsheet, Features, Preparing PowerPoint presentation	on, Preparing graphs,								
Preparing organization chart.										
Unit V	Introduction to Internet	7								
What is Internet?, Internet Protoc mail, websites.	ol, Types of topologies, Types of networks (LAN, WAN, MAN), WWV	V, Search Engines, e-								
Text Books	Michael Kasavana and Cahell Managing computers in hospita	ality industry								
	2. Hooder&Stoughton Small business computer systems									
	3. V Rajaraman Fundamental of Computers, Publisher: Prentice	Hall India								
Reference Books										
Reference Books	1. Lonnie E. Moseley & David M Boodey Mastering Microsoft	Office, , BPB								
	Publication									
Mode of Evaluation	2. Peter O' Conner Using computers in Hospitality, Third Edition Internal and External Examinations	ш,								
Recommendation by Board of	14-08-2021									
Studies on	17-00-2021									
Date of approval by	14-11-2021									
the Academic Council										



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Students will be understand the basics of computer and importance of computer.	1	Em
CO2	Students will be understand the basics of softwares and Hardware systems of computer.	2	Em
CO3	Students will be able to understand the role of computer in Hotel & Hospitality industry.	3	Em
CO4	Students will be able to do word processing and featuring of MS Word, Preparing PPTs and preparing graphs.	2	Em
CO5	Students will be able to understand the basics of Internet, importance of Internet and types of networks (LAN, WAN & MAN).	3	Em

Course	I	Progran	n Outco	mes (C	Course A	Articula	tion M	atrix (F	lighly N	Mapped-	3,	Prog	Program Specific		
Outcomes		Moderate- 2, Low-1, Not related-0) Outcomes													
	PO1	PO1 PO2 PO3 PO4 PO5 PO6 PO7 PO8 PO9 PO10 PO									PO11	PSO1	PSO2	PSO3	
CO 1	1	3	1	1	1	2	1	1	2	1	1	2	2	1	
CO 2															
CO 2	2	1	2	3	2	3	1	3	1	3	3	1	1	2	
CO 3	1	2	1	1	1	1	2	1	1	1	1	2	1	1	
CO 4	1	1	3	1	2	1	1	1	2	2	3	1	3	1	
CO 5	3	2	1	2	1	2	2	2	1	1	1	2	1	3	
Avg	1.6	1.8	1.6	1.6	1.4	1.8	1.4	1.6	1.4	1.6	1.8	1.6	1.6	1.6	



Subject Code: HM3708	Organizational Behaviour in Hospitality	LTPC						
Course Prerequisites:	Nil	4 0 0 4 Version No: 1.0						
Objectives:	This paper expose the students to the fundamentals of Organizational Behaviour such as working with people, nature of organizations, communication, leadership and motivation of people in the field of Hospitality Management.	Total No. of Hours: 48						
Expected Outcome:	Students will be able to know and understand the dynamics of individual and organizational behaviour and relationships To understand the importance of organizational behaviour in managerial functions in the field of Hospitality Management.							
UnitNo.	UnitTitle	No.ofHours (PerUnit)						
Unit I	Introduction	10						
	Organizational Behavior. Focus and Purpose of Organizational Bepe of Organizational Behavior. Development of Organizational Behavior.							
Unit II	Personality and Perception:	9						
	Personality. Theories of Personality. Individual Difference. Matching Perla Behaviour. Perception: Meaning, Perceptual Process, Perceptual Group							
Unit III	Learning and Attitude	10						
	ng Process. Theories of Learning. Attitude: Characteristics and Compon. Measurement of Attitude. Attitude and Productivity.	nents. Attitude and						
Unit IV	Organizational Conflicts and Motivation	10						
Organizational conflicts; Reso Motivation Process. Theories	s of Conflict; Traditional and modern approaches to conflict; Functional solution of conflict. Motivation: Definition, Classification of Motivation. National Motivation, Achievement Motivation Theory. Need Priority Theory. Theory. Alderfer ERG Theory. William Ouchi's Theory Z.Organiza	ature of Motivation, eory X and Theory.						
Unit V	Leadership and Communication	9						
	Leadership, Functions, Leader vs. Manager, Leadership Styles, Leadership of Communication, Communication Process, Barriers to Communication							
TextBooks: 1. Kavita Singh, Organizational Behavior, Vikas Publications. 2. Aswathappa, K., Organizational Behaviour—Text and Problem, Himalaya publication. 3. Pardeshi, P. C., Organizational Behaviour & Principles & Practice of Manageme Nirali publication.								
ReferenceBooks:	ks: 1. John Newstrom and Keith Davis, Organizational Behavior, Tata McGraw Hill.							
Mode of Evaluation:	Internal & External Examination							
Recommendation by Board of Studies on:	14-08-2021							
Date of approvalbytheAcademic Council:	14-11-2021							



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Students will be understand the basics of Organizational Behavior.	1	Em
CO2	Students will be understand the basics of Theories of Personality.	2	Em
CO3	Students will be able to understand the Theories of Learning.	3	Em
CO4	Students will be able to Traditional and modern approaches to conflict	2	Em
CO5	Students will be able to understand the basics of Leadership.	3	Em

Course Outcomes	F	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3, Moderate- 2, Low-1, Not related-0) Program Outcomes (Program Specific Outcomes)												
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
CO 1	1	3	1	1	1	2	1	1	2	1	1	2	2	1
CO 2	2	1	2	3	2	3	1	3	1	3	3	1	1	2
CO 3	1	2	1	1	1	1	2	1	1	1	1	2	1	1
CO 4	1	1	3	1	2	1	1	1	2	2	3	1	3	1
CO 5	3	2	1	2	1	2	2	2	1	1	1	2	1	3
Avg	1.6	1.8	1.6	1.6	1.4	1.8	1.4	1.6	1.4	1.6	1.8	1.6	1.6	1.6



Subject Code: HM3709	Principles of Management in Hospitality	LTPC 4004				
Course Prerequisites:	Nil	Version No: 1.0				
Objectives:	This paper will thoroughly deal with the fundamentals of The purpose of this paper is to impart to the student an understanding of state of the art of the management with the developments in the concept, theories and practices in the field of Hospitality Management.					
Expected Outcome:	Students will be able to know the management practices. Students will be able to develop decision making ability regarding different functions performed by managers in the field of Hospitality Management.	Hours: 48				
UnitNo.	UnitTitle	No.ofHours (PerUnit)				
Unit I	Introduction	10				
	t: Management History, Functions of Managers, Approaches to Manager Contemporary. Organizational Culture and Environment.	ment: Classical,				
Unit II	Planning	9				
	ters. Decision-Making Process, Types of Decisions and Decision Makes of Plans, Process of Planning.	ing Conditions.				
Unit III	Organizing and Staffing	10				
	Decentralization of Authority. Span of Management. Accountability, Deleganization. Staffing: Concept, and Process of Staffing. Recruitment: Meaninterviews, Training Concept. Motivation and Coordination					
	ham Maslow, Fredric Herzberg, Douglas McGregor and William Ouchi. Lead- aders. Style of Leadership. Coordination: Concept and Techniques. Communication.					
Unit V	Directing and Controlling	9				
	s and Significance of Directing. Principles of Directing. Adaptability to Changes for the Managers. Controlling: Meaning and Process of Controlling.	Techniques of				
1. Chhabra, T.N. Principlesand Practice of Management. Dhanpat Raiand Co., Delhi 2. Prasad, Lallanand S. S. Gulshan. Management Principlesand Practice. S. Chandand Co. Ltd, New Delhi 3. Basu. Business Organization and Management. Tata McGraw Hill, New Delhi. 4. Gupta, C.B. Modern Business Organization. Mayur Paper Backs, New Delhi.						
ReferenceBooks:	1. L M Prasad, Principles and Practices of Management, Himalaya Publish	ing, New Delhi.				
Mode of Evaluation:	Internal & External Examination					
Recommendation by Board of Studies on:	14-08-2021					
Date of approvalbytheAcademic Council:	14-11-2021					



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Student will Understand about the Management History.	1	Em
CO2	Student will Understand about the Decision-Making Process.	2	Em
CO3	Student will Understand about the Types of Organization Structure.	3	Em
CO4	Student will Understand about the Theories of Motivation: Abraham Maslow, Fredric Herzberg.	2	Em
CO5	Student will Understand about the Elements and Significance of Directing. Principles of Directing.	2	Em

Course	Progr	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3, Moderate- Program Specific										pecific			
Outcome					2, Lov	<i>v</i> -1, No	ot relate	ed-0)					Outcomes		
S	PO	PO	PO	PO	PO	PO	PO	PO	PO	PO1	PO1	PSO	PSO	PSO	
	1	2	3	4	5	6	7	8	9	0	1	1	2	3	
CO 1	3	3	2	2	2	2	1	_	3	2	2	2	2	2	
CO 2	2	3	_	2	3	2	3	1	2	2	1	2	2	2	
CO 3	3	3	2	2	3	2	3	1	2	2	2	1	2	2	
CO 4	3	3	3	3	2	2	2	2	2	2	1	1	2	2	
CO 5	2	3	2	3	2	2	2	2	2	2	2	1	2	2	
Avg	2.6	3	1.8	2.4	2.4	2	2.2	1.2	2.2	2	1.6	1.4	2	2	



Course Code:HM3740	Title: Culinary Management Lab	LTPC 0 042				
Version No.	1.0					
Course Prerequisites	NIL					
Objectives						
Expected Outcome						
List of						

List of Practical

MENU01

ConsomméCarmen

PouletSautéChasseur

Pommes Loretta

HaricotsVerts

MENU02

BisqueD'écrevisse

EscalopeDeVeauviennoise

Pommes Batailles

EpinardsauGratin

MENU03

CrèmeDu Barry

DarneDeSaumon Grille

Saucepaloise

Pommes Fondant

PetitsPois ALaFlamande

MENU04

Kromeskies

Filet De Sols Walweska

Pommes Lyonnaise

Funghi Marirati

MENU 05

SoftRolls

Chocolate Parfait

<u>MENU 06</u>

Garlic Rolls, CrêpeSuzette

MENU 07

Ciabatta

Chocolate Brownie

MENU 08

Herb &PotatoLoaf

Doughnuts **MENU 09**

Choux pastry: Chocolate eclaire; profitroll suchard; cream buns

MENU 10

Short crust pastry: Lemon curd tart; jaw tart.

Mode of Evaluation	Internal and External Examinations
Recommendation by	14-08-2021
Board of Studies on	
Date of approval by the	14-11-2021
Academic Council	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Student will Understand about the Menu According to Cuisine.(Consommé Carmen, Poulet Sauté Chasseur, Pommes Loretta, Haricots Verts) & Student will Understand about the Menu According to Cuisine.(Bisque D'écrevisse, Escalope De Veau viennoise, Pommes Batailles, Epinards au Gratin)	1	Em
CO2	Student will Understand about the Menu According to Cuisine.(Crème Du Barry, Darne De Saumon Grille, Sauce paloise, Pommes Fondant, Petits Pois A La Flamande) & Student will Understand about the Menu According to Cuisine.(Kromeskies , Filet De Sols Walweska, Pommes Lyonnaise, Funghi Marirati)	2	Em
CO3	Student will Understand about the Menu According to Cuisine.(Soft Rolls, Chocolate Parfait) & Student will Understand about the Menu According to Cuisine.(Garlic Rolls, Crêpe Suzette)	3	Em
CO4	Student will Understand about the Menu According to Cuisine.(Ciabatta, Chocolate Brownie) & Student will Understand about the Menu According to Cuisine.(Herb & Potato Loaf, Doughnuts)	2	Em
CO5	Student will Understand about the Menu According to Cuisine.(Choux pastry: Chocolate eclaire, profitroll suchard; cream buns) & Student will Understand about the Menu According to Cuisine.(Short crust pastry: Lemon curd tart; jaw tart)	2	Em

Course	Progr	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3, Moderate-										- Pro	Program Specific		
Outcome					2, Lov	<i>v</i> -1, No	ot relate	ed-0)					Outcomes		
S	PO	PO	PO	PO	PO	PO	PO	PO	PO	PO1	PO1	PSO	PSO	PSO	
	1	2	3	4	5	6	7	8	9	0	1	1	2	3	
CO 1	3	3	2	2	2	2	1	_	3	2	2	2	2	2	
CO 2	2	3	_	2	3	2	3	1	2	2	1	2	2	2	
CO 3	3	3	2	2	3	2	3	1	2	2	2	1	2	2	
CO 4	3	3	3	3	2	2	2	2	2	2	1	1	2	2	
CO 5	2	3	2	3	2	2	2	2	2	2	2	1	2	2	
Avg	2.6	3	1.8	2.4	2.4	2	2.2	1.2	2.2	2	1.6	1.4	2	2	



Course Code:HM3741	TitleFood & Beverage Service Management Lab	LTPC 0042
Version No.	1.0	
Course Prerequisites	NIL	
Objectives	To impart knowledge of Food service operations	
Expected Outcome	Students will have knowledge of Various Food Service Operations.	Total No. of Hours: 40
	List of	•

Practical

- 1. Food Service Operations
- 2. Conferencing & Banqueting
- 3. Environmental Management in Food Service Operations ·
- 4. Visit to a professional Food Service Outlet
- 5. Inventory
- 6. Banquet function selling-menus
- 7. Pricing technique, Menu Balancing for outdoor catering
- 8. Planning for equipments and manpower, Menu planning & SOPs
- 9. To visit fast food outlets of the city and the domestic airport for understanding the catering aspects
- 10. Planning of different types of buffet counters and setting the counters

Mode of Evaluation	Internal and External Examinations
Recommendation by Board of	14-08-2021
Studies on	
Date of approval by the Academic	14-11-2021
Council	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Student will Understand about the Layout of Food Service Outlets & Organizations & Student will Understand about the Food Service Operations	2	Em
CO2	Student will Understand about the Conferencing & Banqueting & Student will Understand about the Equipment and Furnishings	2	Em
CO3	Student will Understand about the Environmental Management in Food Service Operations & Student will Understand about the Visit to a professional Food Service Outlet	2	Em
CO4	Student will Understand about the Inventory & Student will Understand about the Preparation of Cocktails	1	Em
CO5	Student will Understand about the Student will Understand about the Wines-Services	1	Em

Course	I	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3, Program Specific													
Outcome		Moderate- 2, Low-1, Not related-0)										(Outcomes		
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3	
CO 1	3	3	2	2	2	2	1	1	3	2	2	2	2	2	
CO 2	2	3	_	2	3	2	3	1	2	1	1	2	2	_	
CO 3	3	3	1	2	3	2	3	1	2	2	1	1	2	2	
CO 4	3	3	2	2	2	2	2	2	2	1	1	1	2	2	
CO 5	2	3	1	2	2	2	2	2	2	1	1	1	2	2	
Avg	2.6	3	1.2	2	2.4	2	2.2	1.2	2.2	1.4	1.2	1.4	2	1.6	



Course Code:HM3742	TitleFront Office Management Lab	LTPC				
		0 0 4 2				
Version No.	1.0					
Course Prerequisites	NIL					
Objectives	To foster the skills of GD, Presentation, Role play, PMs in front office, Rooming Procedure and emergency situation Handling					
Expected Outcome	By the end of the course, the student will be capable of: 1. Understand about the skills for appearing in interviews. 2. Gain Hands on practice on Software, situation handling. 3. Understand and analyze the activities performed in front office Gain confidence in performing check out in software, Rooming Procedure.	Total No. of Hours: 40				
List of						
Practical Practi						

- 1 Prepare for interview
- 2 Extempore
- 3 Group discussions
- 4 Role play on various situations in front office
- 5 Hands on Practice on Hotel Logix software
- 6 Role play on upselling
- 7 Calculation of Revenue management questions
- 8 Presentation skills
- 9 Rooming Procedure
- 10 Case study on emergency situations in Hotel

Mode of Evaluation	Internal and External Examinations
Recommendation by	14-08-2021
Board of Studies on	
Date of approval by the	14-11-2021
Academic Council	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Student will Understand about the Prepare for interview & Student will Understand about the Extempore.	1	Em
CO2	Student will Understand about the Group discussions & Student will Understand about the Role play on various situations in front office	2	Em
CO3	Student will Understand about the Hands on Practice on Hotel Logic software & Student will Understand about the Role play on upwelling.	3	Em
CO4	Student will Understand about the Calculation of Revenue management questions & Student will Understand about the Presentation skills.	2	Em
CO5	Student will Understand about the Student will Understand about the Custody on emergency situations in Hotel	2	Em

Course	Prog	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3, Moderate- Program Specific												
Outcomes		2, Low-1, Not related-0) Outcomes												
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
CO 1	2	1	_	2	1	_	1	_	1	2	2	2	2	1
CO 2	1	3	2	2	2	2	2	2	2	2	1	1	_	2
CO 3	2	3	2	2	2	2	2	3	2	1	2	2	_	2
CO 4	2	2	2	2	1	2	2	2	1	2	1	1	_	2
CO 5	2	3	2	2	2	3	2	2	1	1	2	2	1	2
Avg	1.8	2.4	1.6	2	1.6	1.8	1.8	1.8	1.4	1.4	1.6	1.6	0.6	1.8



Course Code:HM3743	Title: Laundry Management in Hotels Lab	L	ГР	C
Version No.	1.0	0) 4	2
version No.	1.0			
	1			
Course Prerequisites	NIL			
Objectives	To impart fundamental knowledge laundry among students and to familiarize the students with day to day working atmosphere			
	of laundry. in hotels			
Expected Outcome	Students will be able to familiarize with day to day working	Total 1	No. of 1	Hours
	atmosphere	40		
	of laundry in hotels			
	List of			
	Practicals			

- 1. Layout of Linen and UniformRoom/Laundry
- 2. Laundry Machinery and Equipment
- 3. StainRemoval
- 4. Selection and Designing of Uniforms
- 5. Visit to a professionalLaundry
- 6. Laundry equipment
- 7. Chemicals used in laundry8. Coordination with other department
- 9. Forms & formats
- 10. Process of linen exchange.

Mode of Evaluation	Internal and External Examinations
Recommendation	14-08-2021
by Board of	
Studies on	
Date of approval by	14-11-2021
the Academic Council	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)
CO1	Student will Understand about the Layout of Laundry & Student will Understand about the Laundry Machinery and Equipment	2	Em
CO2	Student will Understand about the Stain Removal & Student will Understand about the Visit to a professional Laundry	2	Em
CO3	Student will Understand about the Chemicals used in laundry & Student will Understand about the Coordination with other department.	2	Em
CO4	Student will Understand about the Process of linen exchange & Student will Understand about the Planning for Laundry.	1	Em
CO5	Student will Understand about the Valet Service & Student will Understand about the Forms & Formats maintained in Laundry	1	Em

Course	Prog	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3, Moderate- Program Specific												
Outcomes		2, Low-1, Not related-0) Outcomes												
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
CO 1	3	3	2	2	2	2	1	_	3	2	2	2	2	2
CO 2	2	3	_	2	3	2	3	1	2	1	1	2	2	_
CO 3	3	3	1	2	3	2	3	1	2	2	1	1	2	2
CO 4	3	3	2	2	2	2	2	2	2	1	1	1	2	2
CO 5	2	3	1	2	2	2	2	2	2	1	1	1	2	2
Avg	2.6	3	1.2	2	2.4	2	2.2	1.2	2.2	1.4	1.2	1.4	2	1.6



Title: Bakery Management Lab	L T P C
	0 0 4 2
1.0	
NIL	
This module is prescribed to appraise students about Bakery Management	
Students will be able to familiarize with operational and managing functions of Bakery	Total No. of Hours:
	NIL This module is prescribed to appraise students about Bakery Management Students will be able to familiarize with operational and managing

- 1 Bread rolls; Bread sticks & softs rolls.
- 2 Buns; Hot Cross Buns, Fruit Buns.
- 3 Danish; Pastry
- 4 Fermented dough nuts
- 5 Russian stolen Basic bun dough
- 6 Biscuits & Cookies: Plain biscuits, coconut biscuit, chocolate biscuits.
- 7 **Choux pastry:** Chocolate eclaire; profit roll suchard; cream buns.
- 8 **Short crust pastry:-** Lemon curd tart; jaw tart
- 9 **Icing:-** Fondant; American frosting; Butter cream icing; Royal icing; gum paste; marzipan; marshmallow; lemon meringue; fudge; almond paste; glace icing.
- 10 Cakes: Queen cakes, fruits cake; birthday cake, cheese cakes; black forest etc.

Mode of Evaluation	Internal and External Examinations
Recommendation by	14-08-2021
Board of Studies on	
Date of approval by the	14-11-2021
Academic Council	



Unit-wise Course Outcome	Descriptions	BL Level	Employability (Em)/ Skill(S)/ Entrepreneurship (En)/ None (Use, for more than one)	
CO1	Understand about the Bread rolls.	1	Em	
CO2	Students will be able to know about the Types of Danish; Pastry.	2	Em	
CO3	Students will be able to know about the Importance of Presentation Skills, Russian stolen Basic bun dough.	3	Em	
CO4	Student will gain knowledge about the Biscuits & Cookies	1	Em	
CO5	Students will be aware with the Short crust pastry.	1	Em	

Course	Prog	Program Outcomes (Course Articulation Matrix (Highly Mapped- 3, Moderate- Program Specific												
Outcome					2, Lo	w-1, No	ot relate	ed-0)					Outcomes	
S	PO	PO	PO	PO	PO	PO	PO	PO	PO	PO1	PO1	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	9	0	1	1	2	3
CO 1	2	3	2	1	3	_	2	3	2	3	2	3	2	2
CO 2	2	3	2	1	3	1	2	3	2	3	3	2	2	2
CO 3	2	2	2	2	3	1	2	3	2	3	3	1	3	2
CO 4	2	3	2	1	3	2	2	3	2	3	2	2	2	2
CO 5	2	2	2	2	3	2	2	3	2	3	3	1	2	2
Avg	2	2.6	2	1.4	3	1.2	2	3	2	3	2.6	1.8	2.2	2



SEMESTER 8

Course Code:HM3874-3878	Title:ON JOB TRANNING EXPOSURE	L	T	P C	
		0	0	12 6	

Duration of Exposure: 22 Weeks

Industry Exposure: VIII Semester

Leave Formalities: I weekly off and festivals and national holidays given by the hotel 10 days medical leave supported by a medical certificate. Leave taken must be made up by doing double shifts or working on weekly offs. Attendance in the training would be calculated on the basis of Certificate issued by Training Manager/ HR Manager/ Concerned Officer of the unit trained in. Industrial Exposure will require an input of 90-100 working days (22 weeks x 06 days = 132 days). Students who are unable to complete a minimum of 110 days of industrial training would be disallowed from appearing in the term and examinations. Students who complete more than 60 days of industrial exposure but are unable to complete minimum 110 days due to medical reasons may make good during the vacations. Such students will be treated as 'absent' in industrial training and results. The Industry Exposure in VIII semester necessarily needs to be in an approved hotel equivalent to three star of above/ Heritage or other such good property related to Hospitality, Travel, Tourism, Recreation, Leisure or other such organization. Prior written approval needs to be taken from the programme coordinator/ Convener/ H.O.D for Industrial exposure from parent Institute.

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

- 1. A Copy of the Offer Letter from Industry
- 2. Industry Exposure/On Job Training Certificate

Mode of Evaluation	Internal and External Examination
Recommendation by Board of	14-08-2021
Studies on	
Date of approval by the	14-11-2021
Academic Council	



Course Code:HM3879	Title: TRAINING REPORT & LOG BOOK	LTPC
	PRESENTATION	0 0 12 6

Duration of Exposure: 22 Weeks

Log Book and Training Report Schedule: VIII Semester

The VIII Semester shall be supplemented by on the job training in any one of the major department Total weeks: 22 weeks. It may please be noted that for this semester the number of credits assigned is 10. Being practical oriented the number of hours input per week comes as 40 hours per week. Academic Credits for training shall be based on following Log books and attendance, Appraisals, Report and presentation, as applicable All candidates must ensure that the log books and appraisals are signed by the departmental/sectional heads as soon as training in a particular department or section is completed. They are also advised to make a report in accordance to their curricula for VIII Semester. A PowerPoint presentation (based on the report) Should be made. This will be presented in front of a select panel from the institute and the industry. It should be made for duration of 10 minutes. Marks will be awarded on this. The presentation should express the student's experiences in the department and what has he learned/observed.

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

- a) The typing should be done on both sides of the paper (instead of single side printing).
- b) The font size should be 12 with Times New Roman font.
- c) The Training Report may be typed in 1.5 line spacing.
- d) The paper should be A-4 size.
- e) Two copies meant for the purpose of evaluation may be bound in paper- and submitted to the approved authority.

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

- 1. Logbook for the Evaluation of VIII Semester.
- 2. Appraisal Letter
- 3. Training Report for the Evaluation of VIII Semester.
- 4. Power Point presentation on a CD, based on the Training Report.
- 5. Attendance Sheet of Training.
- 6 Leave Card

Mode of Evaluation	Internal and External Examination
Recommendation by Board of	14-08-2021
Studies on	
Date of approval by the	14-11-2021
Academic Council	