

ROYAL SCHOOL OF HOTEL MANAGEMENT (RSHM)

SYLLABUS

&

COURSE STRUCTURE

BA/B.Sc. in Hotel Management (Till 2022 Batch)

	3rd semester					4th semester									
Sl. No	Subject Code	Names of subjects	L	Т	P	С	TC P	Sl. No	Subject Code	Names of subjects	L	Т	P	С	T C P
Core	Subjects							Core	Subjects	l	1	<u>I</u>			1
1	НМТ192С301	Food Productio n Theory- III	2	1	0	3	3	1	HMT192 C401	Food & Beverage Service Theory- IV	2	1	0	3	3
2	HMT192C302	Food & Beverage Service Theory- III	2	1	0	3	3	2	HMT192 C402	Food Production Theory- IV	2	1	0	3	3
3	HMT192C303	Strategic Managem ent	2	1	0	2	2	3	HMT192 C403	Food Safety & Quality	2	1	0	2	2
4	HMT192C314	Food Productio n Laborator y - III	0	0	3	3	6	4	HMT192 C404	Food & Beverage Management & Control	2	1	0	2	2
5	HMT192C315	Food & Beverage Service Laborator y - III	0	0	2	2	4	5	HMT192 C414	Food Production Laboratory - IV	0	0	3	3	6
6	HMT192C316	Front Office & Accommo dation Operation Lab -III	0	0	2	2	4	6	HMT192 C415	Food & Beverage Service Laboratory - IV	0	0	2	2	4
								7	HMT192 C416	Front Office & Accommodati on Operation Lab -IV	0	0	2	2	4
Ab	ility Enhancem	ent Compuls	ory	Cou	rse	(AE	CC)	Ab	ility Enhanc	ement Compuls	ory	Cou	rse	(AECC	C)
7	7 CEN982A301 Commun icative English – III			1	1	8	CEN982A 401	Communicat ive English – IV	1	0	0	1	1		
8	EVS992A301	Environ mental Science	2	0	0	2	2						I.		•
	ity Enhancemen	t Elective Co	ours	e (A	EEC) (S	kill			nent Elective Co	ours	se (A	EEC) (Ski	11
Base 9	FLG992S302	French I	2	0	0	2	2	Base 9	FLG992S 402	French II	2	0	0	2	2
	Elective: Generic GE						l .	 Elective: Generi	c GI	<u> </u>		<u> </u>			
10	HMT192G30 1	Front Office & Accommo dation Operation - III	2	1	0	3	3	10	HMT192 G401	Front Office & Accommodati on Operation - IV	2	1	0	3	3
11		GE - 6	3	0	0	3	3	11		GE - 8	3	0	0	3	3
	Total	Credits					26		To	otal Credits				26	5

	5th semester								6th sem	estei	•						
S l.	Subject Code	Names of subjects	L	Т	P	С	TC P	S	Subject Code	Names of	L	T	P	С	TCP		
N		Subjects					-		couc	subjects							
0.		Core Subje	cts		1					Core Sub	ject	<u> </u> S					
									HMT192C6	Food Productio							
								1	01	n Theory-	2	_	0	3	3		
										VI Food &		1					
								2	HMT192C6	Beverage Service	1	1	0	2	2		
									02	Theory- VI							
1	HMT192C501	Travel & Tourism	2	0	0	2	2		а НМТ192С6	Front Office					2 2 2 6		
		Marketing	_			_	_	3	03	Theory-	1	1	0	2	2		
										VI Housekee							
								4	HMT192C6 04	ping Theory-	1	1	0	2	2		
									-	VI							
								5	HMT192C6	Facility	2	1	0	2	2		
								5	05	Planning		1	U	2	2		
										Food							
								6	HMT192C6	Productio n	0	0	0	0	3	2 2 2 2 2 2 3 6 2 4	6
									14	Laborator y - VI							
2	HMT192C502	Research Methodol	2	0	0	2	2			Food & Beverage							
_	HWI 1920302	ogy							7	HMT192C6 15	Service	0	0	2	2	4	
				,							10	Laborator y - VI					
									HMT192C6	Front Office					_		
								8	16	Laborator y-VI	0	0	2	2	4		
	UMT102052	Industrial							HMT192C6	Housekee							
3	HMT192C52 1	Industrial Training	0	0	0	16	0	9	17	ping Laborator	0	0	2	2	4		
			<u> </u>	<u> </u>	<u> </u>			1	HMT192C6	y-VI Research	0	0	2	2	4		
	Ability Enhance	mont Comme	lacr	ı, Ca	11122	· (AEC	<u>(1)</u>	0	21	Project							
-	Ability Enhance	_	1201	y CO	urse	(AEC	() 	A	DINLY ENNANC	Commu	puis	ory (Jour	se (A	AEUU)		
4	CEN982A50 1	Communi cative	1	0	0	1	1	1 1	CEN982A6 01	nicative English	1	0	0	1	1		
	1	English - V						1	01	- VI							
	Tota	al Credits				2	1		Tot	al Credit				2	23		
10001 01000																	

Scheme of Evaluation

Theory Papers (T):

Continuous Evaluation: 15%
 (Assignment, Class Test, Viva, Seminar, Quiz: Any Three)

• Mid-term examination: 10%

• Attendance: 5%

• End Term Examination: 70%

Practical Papers (P):

Continuous Evaluation: 25%
 (Skill Test, lab copy, viva, lab involvement: Any Three)

• Attendance: 5%

• End term examination: 70 %

Combined Theory & Practical Papers (TP):

Continuous Evaluation: 15%
 (Assignment. Class Test, Lab
 Experiment, Lab Copy, Viva: Any
 Three)

• Mid-term examination: 10%

• Attendance: 5%

• End term examination: 70 %

Subject Name: Food Production Theory - III

Subject Code: HMT192C301

L-T-P-C – 2-1-0-3 Credit Units: 3 Scheme of Evaluation: (T)

Course Objective:

The objectives of the course are to introduce students to the concept of quantity food production, institutional and industrial catering and regional Indian cuisine

Prerequisites: Must complete the course credit of previous semesters.

Modules	Topics (if applicable) & Course Contents	Periods
I.	QUANTITY FOOD PRODUCTION EQUIPMENT A. Equipment required for mass/volume feeding B. Heat and cold generating equipment C. Care and maintenance of this equipment D. Modern developments in equipment manufacture PLANNING Principles of planning for quantity food production with regard to Space allocation Equipment	12
II.	VOLUME FEEDING A. Institutional and Industrial Catering ☐ Types of Institutional & Industrial Catering ☐ Problems associated with this type of catering Hospital Catering ☐ Highlights of Hospital Catering for patients, staff, visitors ☐ Diet menus and nutritional requirements	12
III.	Off Premises Catering Reasons for growth and development Menu Planning and Theme Parties Concept of a Central Production Unit Problems associated with off-premises catering	12
IV	REGIONAL INDIAN CUISINE A. Introduction to Regional Indian Cuisine B. Heritage of Indian Cuisine C. Factors that affect eating habits in different parts of the country D. Cuisine and its highlights of different states/regions/communities to be discussed under: □ Geographic location	12
	TOTAL	48

Arora, K.,(1993)Theory of Cookery: Frank Bros.& Co.(Publisher) Ltd

Phillip, E.T., (2016), Modern Cookery 1&2-Sixth Edition: Publisher-Orient Black Swan

Bali, S.P., (2017) Theory of Bakery & Patisserie : First Edition-Oxford University Press

Reference Books:

Larousse Gastronomies-Cookery Encyclopedia; Reprint; 1997; Paul Hamlyn; London

Course Outcomes:

On completion of this course students will be expected to:

- identify equipment's required for bulk food preparations.
- state the methods of volume feeding
- explain and construct menu planning for industrial and institutional catering
- · describe various regional cuisines of India

Lab I: Food Production Lab-III

Subject Code: HMT192C314

Credit Units: 3 L-T-P-C: 0-0-3-3

<u>Course Objectives:</u>
The course will enable the students to acquire the skills of how to prepare various regional cuisines of India

Modules	Topics / Course content	Periods
I	MAHARASTRIAN: MENU 01	6
П	AWADH MENU 03 Yakhni Pulao Gosht Do Piaza Badin Jaan MENU 04 Basundi Galouti Kebab Bakarkhani Paneer Pasanda	6
ш	BENGALI MENU 5:	6
IV	GOAN MENU 7: • Arroz • Galina Xacutti • Toor Dal Sorak	6

	MENU 8:	
	GUJARATI MENU 9: • Salli Murg • Gujrati Dal • MethiThepla	
	MENU 10: Gujrati Khichadi Batata Nu Tomato Jeera Poori	
¥7	PUNJABI MENU 11: • Matar Pulao • Kadhi • Punjabi Gobhi	
V	MENU 12: Sarson Da Saag Makki Di Roti Peshawari Chole	6
VI	SOUTH INDIAN MENU 13: Tamarind Rice Kalan Sambhar	6
V1	MENU 14:	U
	RAJASTHANI MENU 15: Gatte Ka Pulao Lal Maas Makki Ka Soweta	
VII	MENU 16:	6

	HYDERABADI	
	MENU 17:	
	MENU 18: • Kachi Biryani • Mirchi Ka Salan • Mix Veg. Raita	
VIII	Menu 19: Coconut Poli Basundi Misti Doi Payesh Bibinca Sukhdi Mohanthal Kheer Sooji Da Halwa Savian Payasam Mysore Pak Dal Halwa Chenna Malpua Firni Shahi Tukda	6
	Total	48

Arora, K.,(1993)Theory of Cookery: Frank Bros.& Co.(Publisher) Ltd

Phillip, E.T., (2016), Modern Cookery 1&2-Sixth Edition: Publisher-Orient Black Swan

Bali, S.P., (2017) Theory of Bakery & Patisserie : First Edition-Oxford University Press

Reference Books:

Larousse Gastronomies-Cookery Encyclopedia; Reprint; 1997; Paul Hamlyn; London

Course outcome:

After completion of this course the students will be able to:

• demonstrate the preparations of various regional cuisines of India.

Subject Name: Food and Beverage Service Theory - III

Subject Code: HMT192C302

L-T-P-C - 2-1-0-3 Credit Units: 3 Scheme of Evaluation: (T)

Course Objective:

The objectives of the course are to enable the students to define alcoholic beverages, its classification and state fermentation and distillation processes and identify food accompaniments with various types of wine

Prerequisites: Must complete the course credit of previous semesters.

Modules	Topics (if applicable) & Course Contents	Periods
I.	ALCOHOLIC BEVERAGE A. Introduction and definition B. Production of Alcohol Fermentation process Distillation process C. Classification with examples	12
II.	DISPENSE BAR A. Introduction and definition B. Bar layout – physical layout of bar C. Bar stock – alcohol & non-alcoholic beverages D. Bar equipment	12
III.	WINES A. Definition & History B. Classification with examples Table/Still/Natural Sparkling Fortified Aromatized F. Food & Wine Harmony G. Storage of wines H. Wine terminology (English & French)	12
IV	BEER A. Introduction & Definition B. Types of Beer C. Production of Beer D. Storage A. Introduction & Definition B. Production of Spirit Pot-still method Patent still method Patent still method C. Production of Whisky Rum Gin Brandy	12

 Vodka Tequilla D. Different Proof Spirits American Proof British Proof (Sikes scale) Gay Lussac (OIML Scale) 	
TOTAL	48

Singaravelavan, R.,(2013),Food and Beverage Service: Oxford University Press

Andrews ,S.,F &B Service: A Training Manual: Publisher- McGraw Hill Education (India) Pvt.Ltd.

Reference Books:

Lilycrap ,D., & Cousins,J.,(2010),Food and Beverage Service - Ninth Edition, Publisher-Hodder Education

Course Outcomes:

On completion of this course students will be expected to:

- define alcoholic beverages
- describe the method of making alcoholic beverages
- classify alcoholic beverages with examples
- state various scales used in measuring the alcoholic strength

Subject Name: Strategic Management

Subject Code: HMT192C303

L-T-P-C – 2-1-0-2 Credit Units: 2 Scheme of Evaluation: (T)

Prerequisites: Must complete the course credit of previous semesters.

Detailed Syllabus:

Modules	Topics / Course content	Periods
I	Strategy: Introduction Output Definition of Strategy Basic Concept Objectives	6
п	Levels of strategy: Introduction O Corporate level strategy Nature & characteristics of corporate level strategy	6
III	Strategic decision making: Introduction o Mintzberg analysis of strategic decision making Usage of Strategic Management Tools in Hotel Industry o Scenario Planning o Vision/Mission Statement o Strategic Planning o Benchmarking o SWOT Analysis	6
IV	Strategic Management: Introduction O Process & models of strategic Management O Benefits of strategic management O Strategic Management Process O Strategic implementation	6
	Total	24

Text Book:

- 1. Cases in Strategic Management S.B Budhiraja
- 2. Business Policy & Strategic Mgmt. S. Lomash Vikas

Unit 3: Tools: Faruk Kerem Senturk, Procedia Social and Behavioral Sciences (pg.- 11-18)

Lab II: Food & Beverage Service Lab - III

Subject Code: HMT192C315

Credit Units: 2 L-T-P-C:0-0-2-2

<u>Course Objectives:</u>
The course will enable the students to identify different glassware's required for services of different types of alcoholic beverages. Also, will be able to state different temperatures and food accompaniments to serve wines and other alcoholic beverages.

Detailed Syllabus:

Modules	Topics / Course content	Periods
	Dispense Bar – Organizing Mise-en-place	
	Task-01 Wine service equipment	
	Task-02 Beer service equipment	
I	Task-03 Cocktail bar equipment	2
1	Task-04 Liqueur / Wine Trolley	2
	Task-05 Bar stock - alcoholic & non-alcoholic beverages	
	Task-06 Bar accompaniments & garnishes	
	Task-07 Bar accessories & disposables	
	Service of Wines	
	Task-01 Service of Red Wine	
	Task-02 Service of White/Rose Wine	
II	Task-03 Service of Sparkling Wines	2
	Task-04 Service of Fortified Wines	
	Task-05 Service of Aromatized Wines	
	Task-06 Service of Cider, Perry & Sake	
	Service of Aperitifs	
III	Task-01 Service of Bitters	2
	Task-02 Service of Vermouths	
	Service of Beer	
IV	Task-01 Service of Bottled & canned Beers	2
	Task-02 Service of Draught Beers	
	Service of Spirits	
	Task-01 Service styles – neat/on-the-rocks/with appropriate mixers	
	Task-02 Service of Whisky	
v	Task-03 Service of Vodka	4
v	Task-04 Service of Rum	4
	Task-05 Service of Gin	
	Task-06 Service of Brandy	
	Task-07 Service of Tequila	
	Service of Liqueurs	
VI	Task-01 Service styles – neat/on-the-rocks/with cream/en frappe	2
V1	Task-02 Service from the Bar	2
	Task-03 Service from Liqueur Trolley	
	Wine & Drinks List	
X/TT	Task-01 Wine Bar	2
VII	Task-02 Beer Bar	2
	Task-03 Cocktail Bar	
	Matching Wines with Food	
VIII	Task-01 Menu Planning with accompanying Wines	2
L	. , , ,	

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 □ Continental Cuisine □ Indian Regional Cuisine □ Task-02 Table laying & Service of menu with accompanying Wines □ Continental Cuisine □ Indian Regional Cuisine 	
Total	18

Singaravelavan, R.,(2013),Food and Beverage Service: Oxford University Press

Andrews ,S.,F &B Service: A Training Manual: Publisher- McGraw Hill Education (India) Pvt.Ltd.

Reference Books:

Lilycrap ,D., & Cousins,J.,(2010),Food and Beverage Service - Ninth Edition, Publisher-Hodder Education

Course outcome:

The students will be able to demonstrate the services of alcoholic and non-alcoholic beverages along with necessary food accompaniments.

Lab III: Front Office & Accommodation operation Lab- III

Subject Code: HMT192C316

Credit Units: 2 L-T-P-C: 0-0-2-2

Course Objective:

This paper will give a practical detail into the art of handling the front office, flower arrangement (fresh & artificial), remove the different types of stains from various fabrics.

Detailed Syllabus:

Modules	Topics / Course content	Periods
I	Role Play – Check-out Procedures Situation Handling in Check-out Guest not willing to pay Using of Allowance Vouchers Using of other accounts related vouchers	12
п	Front office accounting procedures o Manual accounting o Machine accounting o Payable, Accounts Receivable, Guest History Situation Handling	12
III	Layout of Linen and Uniform Room/Laundry Laundry Machinery and Equipment Stain Removal	12
IV	Flower Arrangement Selection and Designing of Uniforms	12
	Total	48

Books:

Andrews, S., (2015), Hotel front office: A Training Manual: Publisher Tata McGraw Hill

Tewari, J., (2016), Hotel Front Office Operations & Management by: Publisher-Oxford University Press

Andrews, S., (2016), Hotel Housekeeping: A Training Manual-Third Edition: Publisher- McGraw Hill Education (India) Pvt.Ltd.-2016

Reference Books:

Negi, J., (2009), Hospitality Reception & Front Office-Procedures & Systems: Publisher S. Chand

Raghubalan, G. & Raghubalan, G., (2017), Hotel Housekeeping: Operations & Management-Third Edition, Oxford University Press.

SYLLABUS (3rd **SEMESTER**)

Subject: French I

Subject Code: FLG9925302

Credit Units: 02

Course Objective:

• To provide in depth knowledge of French language among the students.

• To help students in the development of speaking and reading skills in French language

Prerequisites: Must complete the course credit of previous semesters.

Modules/ Unit	Topics / Course content	Periods
1	Mes Cinq sens en action Se Présenter, L'alphabet, Les nombres, Exercices d'écoute Les Verbes : Etre, S'appeler, Habiter, Faire	8
2	*Présenter quelqu'un *Demander de se présenter : demander des informations personnelles * Identifier un objet ou personne : Qu'est-ce que c'est/ Qui est-ce ? Grammaire : Les prépositions de lieu * Les articles définis ou indéfinis * Les verbes en 'er' – parler, écouter etc * La négation : nepas * oui, non, si	8
3	2 : Partager son lieu de vie * Les français et leur habitat * Comprendre une petite annonce * Décrire son voisin * Décrire un logement	8

	Total	32
	*Les verbes pronominaux. *Le futur proche	
	*L'adjectif interrogatif 'quel'	
	*les verbes 'vouloir', 'pouvoir', 'devoir'	
	*Les Articles contractes	
	Grammaire :	
4	* Les activites quotidiennes * Le temps et l'heure	8
	*Justifier un choix	
	* Raconter sa vie sur un blog	
	* Demander et dire l'heure	
	* Exprimer ses gouts et preferences.* Parler de ses loisirs	
	* Les loisirs des français	
	Vivre au quotidien	
	* Les prepositions de lieu(2) : dans,chez, sur, sous.	
	* Les adjectifs possessifs	
	* Le genre et le nombre des adjectifs	
	* Les verbes 'aller', 'venir'	
	* Le genre et le nombre des noms	
	Grammaire:	
	* Ecrire un portrait	

Text Book:

1. Saison 1: Noelle Cocton Marie, Dorothee Dupleix, Elodie Heu, First edition, 2015, Didier, Paris

Reference Books:

1. Berthet Annie, Daill Emmanuelle, Hugot Catherine, *Alter Ego A1+*: Fifth edition, 2016, Hachette, New York

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2. Khurana Archna, Enchante 2, First Edition 2015, Rachna Sagar Publications Ltd , Daryaganj, New Delhi

Course Outcomes:

The student will:

- be able to develop the basic knowledge of French language.
- be able to do the basic conversation in French language.

GE 5/Subject Name: Front Office and Accommodation Operation-III

Subject Code: HMT192G301

L-T-P-C - 2-1-0-3 Credit Units: 3 Scheme of Evaluation: (T)

Course Objective:

The objectives of the course is to enable the students to handle property management software and also to describe the hotel accounting and night auditing procedures. Also, will enable them to describe the procedures adapted for linen room management in a hotel and state various methods and procedures for flower arrangements (fresh, dry and artificial).

Prerequisites: Must complete the course credit of previous semesters.

Modules	Topics (if applicable) & Course Contents	Periods
I.	COMPUTER APPLICATION IN FRONT OFFICE OPERATION A. Role of information technology in the hospitality industry B. Factors for need of a PMS in the hotel	12
II.	FRONT OFFICE (ACCOUNTING) A. Accounting Fundamentals B. Guest and non-guest accounts C. Accounting system	12
III.	LINEN ROOM A. Activities of the Linen Room B. Layout and equipment in the Linen Room C. Selection criteria for various Linen Items & fabrics suitable for this purpose D. Purchase of Linen E. Calculation of Linen requirements F. Linen control-procedures and records G. Stocktaking-procedures and records H. Recycling of discarded linen I. Linen Hire	12

	H. Guest Laundry/Valet service FLOWER ARRANGEMENT A. Flower arrangement in Hotels B. Equipment and material required for flower arrangement C. Conditioning of plant material D. Styles of flower arrangements E. Principles of design as applied to flower arrangement	48
IV	A. Commercial and On-site Laundry B. Flow process of Industrial Laundering-OPL C. Stages in the Wash Cycle D. Laundry Equipment and Machines E. Layout of the Laundry F. Laundry Agents G. Dry Cleaning	12
	UNIFORMS A. Advantages of providing uniforms to staff B. Issuing and exchange of uniforms; type of uniforms C. Selection and designing of uniforms D. Layout of the Uniform room	

Andrews, S., (2015), Hotel front office: A Training Manual: Publisher Tata McGraw Hill

Tewari, J., (2016), Hotel Front Office Operations & Management by: Publisher-Oxford University Press

Andrews, S., (2016), Hotel Housekeeping: A Training Manual-Third Edition: Publisher- McGraw Hill Education (India) Pvt.Ltd.-2016

Reference Books:

Negi, J., (2009), Hospitality Reception & Front Office-Procedures & Systems: Publisher S.Chand

Raghubalan, G. & Raghubalan, G., (2017), Hotel Housekeeping: Operations & Management-Third Edition, Oxford University Press

Course Outcomes:

After completion of this course the students will be able to

- handle property management software
- describe the hotel accounting and night auditing procedures.
- describe the procedures adapted for linen room management in a hotel and
- state various methods and procedures for flower arrangements fresh, dry and artificial.

TEACHING LEARNING METHODOLOGIES (TLM)

Teaching Learning Methodologies (TLM):

The learning Outcomes -based Approach requires that the Teaching Learning Methodologies should be instrumental in attaining the following well defined learning outcomes relating to undergraduate programme in Hotel Management

- 1. The outcome-based approach, especially in the context of HOTEL MANAGEMENT studies requires a significant shift from teacher-centric to learner-centric pedagogies and from one-way passive to two-way active participatory approach.
- 2. Both teaching and learning should be based on critical thinking.
- 3. Every programme of HOTEL MANAGEMENT studies should lend itself to well-structured and sequenced acquisition of knowledge and skills.
- 4. Practical knowledge including an appreciation of the link between theory and practical should constitute an important aspect of the Teaching Learning Methodologies.
- 5 Teaching Learning Methodologies guided by such a framework, should include:
- (a) Lectures supported by group tutorial work, practical and field-based learning.
- (b) The use of prescribed text-book see-learning resources and refer to other indispensable study materials.
- (c) Relevant, useful and applicable project work in which some of them may be team-based.
- (d) Activities be designed to develop generic/transferable and subject-specific skills.
- (e) Internship of media or communication-related fields.
- (f) Regular and frequent visits to field sites and industries.
- (g) Availability of primary research facilities.

UGC Guidelines on Adoption of Choice Based Credit System (CBCS):

BoS 5

Subject: Food and Beverage service Theory- IV

Subject Code: HMT192C401

L-T-P-C - 2-1-0-3 Credit Units: 3 Scheme of Evaluation: (T)

Course Objective:

The objectives of the course are to enable the students to plan various F & B outlets and describe functional catering and explain Gueridon service with identification of menu for it. Also, will enable them to describe the concept of Kitchen Stewarding and its functions.

Prerequisites: Must complete the course credit of previous semesters.

Detailed Syllabus:

Detailed Syllabus:

Modules	Topics / Course content	Periods
I	PLANNING & OPERATING VARIOUS F&B OUTLET A. Physical layout of functional and ancillary areas B. Objective of a good layout C. Steps in planning D. Factors to be considered while planning E. Calculating space requirement F. Various set ups for seating G. Planning staff requirement H. Menu planning I. Constraints of menu planning J. Selecting and planning of heavy duty and light equipment	12
п	FUNCTION CATERING BANQUETS A. History B. Types BANQUET PROTOCOL • Space Area requirement • Table plans/arrangement • Misc-en-place • Service • Toast & Toast procedures INFORMAL BANQUET • Reception • Cocktail parties • Convention • Seminar • Exhibition • Fashion shows Trade Fair • Wedding • Outdoor catering	12
ш	GUERIDON SERVICE A. History of gueridon B. Definition C. General consideration of operations D. Advantages & Dis-advantages E. Types of trolleys F. Factor to create impulse, Buying – Trolley, open kitchen G. Gueridon equipment H. Gueridon ingredients	12
IV	KITCHEN STEWARDING A. Importance B. Opportunities in kitchen stewarding C. Record maintaining D. Machine used for cleaning and polishing E. Inventory	12
Total		48

Books:

Singaravelavan, R., (2013), Food and Beverage Service: Oxford University Press

Andrews, S., F & B Service: A Training Manual: Publisher- McGraw Hill Education (India) Pvt.Ltd.

BoS 5

Paper II: Food Production Theory- IV

Subject Code: HMT192C402

L-T-P-C - 2-1-0-3 Credit Units: 3 Scheme of Evaluation: (T)

Course Objective:

The objectives of the course is to enable the students to describe the Larder operations of a kitchen and enable them to identify the different products of a cold kitchen, with proper use of wine and herbs Prerequisites: Must complete the course credit of previous semesters.

Modules	Topics / Course content	Periods
I	LARDER LAYOUT & EQUIPMENT A. Introduction of Larder Work B. Definition C. Equipment found in the larder D. Layout of a typical larder with equipment and various sections DUTIES AND RESPONSIBILITIES OF THE LARDER CHEF A. Functions of the Larder B. Hierarchy of Larder Staff C. Sections of the Larder D. Duties & Responsibilities of larder Chef	12
II	CHARCUTIERIE SAUSAGE A. Introduction to charcutierie B. Sausage – Types & Varieties C. Casings – Types & Varieties D. Fillings – Types & Varieties E. Additives & Preservatives FORCEMEATS A. Types of forcemeats B. Preparation of forcemeats C. Uses of forcemeats HAM, BACON & GAMMON A. Cuts of Ham, Bacon & Gammon. B. Differences between Ham, Bacon & Gammon C. Processing of Ham & Bacon D. Green Bacon E. Uses of different cuts CHAUD FROID A. Meaning of Chaud froid B. Making of chaud frod & Precautions C. Types of chaud froid D. Uses of chaud froid	12
Ш	SANDWICHES A. Parts of Sandwiches B. Types of Bread C. Types of filling – classification D. Spreads and Garnishes E. Types of Sandwiches F. Making of Sandwiches	12
IV	USE OF WINE AND HERBS IN COOKING A. Ideal uses of wine in cooking B. Classification of herbs C. Ideal uses of herbs in cooking	12
Total		

Text Book:

Gill, R., (2006), The Larder Chef: Publisher-Bloomsbury

Arora, K.,(1993)Theory of Cookery: Frank Bros.& Co.(Publisher) Ltd

Phillip, E.T., (2016), Modern Cookery 1&2-Sixth Edition: Publisher-Orient Black Swan

Bali, S.P., (2017) Theory of Bakery & Patisserie : First Edition-Oxford University Press

Reference Books:

Larousse Gastronomies-Cookery Encyclopedia; Reprint; 1997; Paul Hamlyn; London

Course Outcomes:

On completion of this course students will be expected to:

- Define Larder and its various operations
- Describe various cold cuts and identify their ingredients

Explain the optimum use of wine and herbs in the preparation of cold items

Paper I: Food Safety & Quality

Subject Code: HMT192C403

Credit Units: 2 L-T-P-C: 2-0-0-2

Course Objective:

TO be able to explain the importance of food safety, will be able to state the qualitative parameters to be followed for food safety and explain the importance of hygiene and water sanitation in the food sector

Prerequisites: Must complete the course credit of previous semesters.

Module s	Topics / Course content	Period s
I	Basic Introduction to Food Safety, Food Hazards & Risks, Contaminants and Food Hygiene MICRO-ORGANISMS IN FOOD A. General characteristics of Micro-Organisms based on their occurrence and structure. B. Factors affecting their growth in food (intrinsic and extrinsic) C. Common food borne micro-organisms: a. Bacteria (spores/capsules) b. Fungi c. Viruses d. Parasites	12
Ш	FOOD SPOILAGE & FOOD PRESERVATION A. Types & Causes of spoilage B. Sources of contamination C. Spoilage of different products (milk and milk products, cereals and cereal products, meat, eggs, fruits and vegetables, canned products) D. Basic principles of food preservation E. Methods of preservation (High Temperature, Low Temperature, Drying, Preservatives & Irradiation)	12
Ш	FOOD BORNE DISEASES A. Types (Infections and intoxications) B. Common diseases caused by food borne pathogens C. Preventive measures FOOD CONTAMINANTS & ADULTERANTS A. Introduction to Food Standards B. Types of Food contaminants (Pesticide residues, bacterial toxins mycotoxins, seafood toxins, metallic contaminants, residues from packaging material) C. Common adulterants in food D. Method of their detection (basic principle)	12
IV	FOOD LAWS AND REGULATIONS A. National – PFA Essential Commodités Act (FPO, MPO etc.) B. International – Codex Alimentarius, ISO C. Regulatory Agencies – WTO D. Consumer Protection Act HYGIENE AND SANITATION IN FOOD SECTOR A. General Principles of Food Hygiene B. GHP for commodities, equipment, work area and personnel C. Cleaning and disinfect ion (Methods and agents commonly used in the hospitality industry) D. Safety aspects of processing water (uses & standards) E. Waste Water & Waste disposal	12
	Total	48

Roday, S., (2016), Food Science & Nutrition - Second Edition: Oxford University Press

Brian, F., (2009), Food Science, Nutrition & Health: Publisher-Hodder Arnold

Reference Books:

Caballero, B., Finglas, P., & Toldra, F., (2009), Encyclopedia of Food Sciences & Nutrition: Publisher-Academic Press

Food Safety Handbook by Wiley Online Books

Course Outcome:

After completion of this course the students will be able to:

- explain the importance of food safety,
- state the qualitative parameters to be followed for food safety
- explain the importance of hygiene and water sanitation in the food sector

Subject: Food & Beverage Management and Control

Subject Code: HMT192C404

Credit Units: 2 L-T-P-C - 2-0-0-2

Course Objective:

To state the importance of cost control and management of F & B department.

Prerequisites: Must complete the course credit of previous semesters.

Detailed Syllabus:

FOOD CONTROL CYCLE A. Purchasing Control B. Aims of Purchasing Policy C. Job Description of Purchase Manager/Personnel D. Types of Food Purchase I E. Quality Purchasing F. Food Quality Factors for different commodities G. Definition of Yield H. Tests to arrive at standard yield I. Definition of Standard Purchase Specification J. Advantages of Standard Yield and Standard Purchase Specification G. Equipment required for receiving B. Job Description of Receiving Clerk/Personnel C. Equipment required for receiving D. Documents by the Supplier (including format) E. Delivery Notes F. Bills/Invoices G. Credit Notes H. Statements I. Records maintained in the Receiving Department J. Goods Received Book K. Daily Receiving Report L. Meat Tags M. Receiving Procedure STORING & ISSUING CONTROL A. Storing Control B. Aims of Store Control C. Job Description of Food Store Room Clerk/personnel D. Storing Control E. Conditions of facilities and equipment F. Arrangements of Food G. Location of Storage Facilities H. Security BEVERAGE CONTROL A. Purchasing B. Receiving C. Storing D. Issuing E. Production Control F. Standard Recipe G. Standard Portion Size H. Bar Frauds I. Books maintained J. Beverage Control SALES CONTROL A. Procedure of Cash Control B. Machine System C. ECR D. NCR E. Preset Machines F. POS G. Reports H. Thefts I. Cash Handling machines	Modules	Topics / Course content	Periods
RECEIVING CONTROL A. Aims of Receiving B. Job Description of Receiving Clerk/Personnel C. Equipment required for receiving D. Documents by the Supplier (including format) E. Delivery Notes F. Bills/Invoices G. Credit Notes H. Statements I. Records maintained in the Receiving Department J. Goods Received Book K. Daily Receiving Report L. Meat Tags M. Receiving Procedure STORING & ISSUING CONTROL A. Storing Control B. Aims of Store Control C. Job Description of Food Store Room Clerk/personnel D. Storing Control E. Conditions of facilities and equipment F. Arrangements of Food G. Location of Storage Facilities H. Security BEVERAGE CONTROL A. Purchasing B. Receiving C. Storing D. Issuing E. Production Control F. Standard Recipe G. Standard Portion Size H. Bar Frauds I. Books maintained J. Beverage Control A. Procedure of Cash Control B. Machine System C. ECR D. NCR E. Pre-	I	A. Purchasing Control B. Aims of Purchasing Policy C. Job Description of Purchase Manager/Personnel D. Types of Food Purchase E. Quality Purchasing F. Food Quality Factors for different commodities G. Definition of Yield H. Tests to arrive at standard yield I. Definition of Standard Purchase Specification	12
STORING & ISSUING CONTROL A. Storing Control B. Aims of Store Control C. Job Description of Food Store Room Clerk/personnel D. Storing Control E. Conditions of facilities and equipment F. Arrangements of Food G. Location of Storage Facilities H. Security BEVERAGE CONTROL A. Purchasing B. Receiving C. Storing D. Issuing E. Production Control F. Standard Recipe G. Standard Portion Size H. Bar Frauds I. Books maintained J. Beverage Control SALES CONTROL A. Procedure of Cash Control B. Machine System C. ECR D. NCR E. Pre-	II	A. Aims of Receiving B. Job Description of Receiving Clerk/Personnel C. Equipment required for receiving D. Documents by the Supplier (including format) E. Delivery Notes F. Bills/Invoices G. Credit Notes H. Statements I. Records maintained in the Receiving Department J. Goods Received Book K. Daily Receiving Report L. Meat Tags	12
A. Purchasing B. Receiving C. Storing D. Issuing E. Production Control F. Standard Recipe G. Standard Portion Size H. Bar Frauds I. Books maintained J. Beverage Control SALES CONTROL A. Procedure of Cash Control B. Machine System C. ECR D. NCR E. Pre-	Ш	STORING & ISSUING CONTROL A. Storing Control B. Aims of Store Control C. Job Description of Food Store Room Clerk/personnel D. Storing Control E. Conditions of facilities and equipment F. Arrangements of Food G. Location of Storage Facilities	12
	IV	BEVERAGE CONTROL A. Purchasing B. Receiving C. Storing D. Issuing E. Production Control F. Standard Recipe G. Standard Portion Size H. Bar Frauds I. Books maintained J. Beverage Control SALES CONTROL	12

BoS 5

Text Book:

Andrews, S.,(2009), Text book on Food and Beverage Management: Tata McGraw Hill Publishing Company Seal,P.P.,(2016),Food and Beverage Management: Oxford University Press

Reference Books:

Davis, B., Lockwood, A., Alcott, P., & Pantelidi, L., (2009), Food & Beverage Management: Routledge publisher

Course Outcomes:

The student will be expected to:

- Explain the cost control measures
- Identify the leakages

Explain the managerial measures adopted for F & B department

SYLLABUS (4th SEMESTER) Subject Name: Food Production Laboratory – IV Subject Code: HMT192C414

Credit Units: 3

Course Objective:

L-T-P-C - 0-0-3-3

The course will enable the students to demonstrate various international cuisines and identify essential ingredients used in cuisines of different countries of the world. Also, enable them to acquire skills for using different shortening and raising agents and preparation of different stocks and soups.

Scheme of Evaluation: (P)

Prerequisites: Must complete the course credit of previous semesters.

Modules	Topics / Course content	Periods
I	MENU 01 Consommé Carmen Poulet Sauté Chasseur Pommes Loretta MENU 02 Bisque D'écrevisse Escalope De Veauviennoise/Poulet Epinards au Gratin MENU 03 BarquettesAssortis Stroganoff De Boeuf / Chicken Riz Pilaf MENU 04 Crème Du Barry Darne De Saumon Grille Sauce paloise Petits Pois A La Flamande	12
П	MENU 05 Veloute Dame Blanche Pommes De Terre A La Crème Carottes Glace Au Gingembre MENU 06 Poulet A La Rex Pommes Marguises Ratatouille MENU 07 Duchesse Nantua Poulet Maryland Croquette Potatoes MENU 08 Kromeskies Filet De Sols Walweska Pommes Lyonnaise	12

Ш	MENU 09 □ Vol-Au-Vent De Volaille Et Jambon □ Poulet a la kiev □ Creamy Mashed Potatoes MENU 10 • Brioche & Baba au Rhum • Soft Rolls & Chocolate Parfait • French Bread & Tarte Tartin	12
IV	 MENU 11 Harlequin Bread & Chocolate Cream Puffs Ciabatta & Chocolate Brownie Foccacia & Crème Brûlée Vienna Rolls & Mousse Au Chocolat Bread Sticks & Souffle Milanaise Ciabatta & Chocolate Brownie 	12
	Total	48

BOOK:

Arora, K.,(1993)Theory of Cookery: Frank Bros.& Co.(Publisher) Ltd

Phillip, E.T.,(2016), Modern Cookery 1&2- Sixth Edition: Publisher-Orient Black Swan

Bali, S.P., (2017) Theory of Bakery & Patisserie : First Edition-Oxford University Press

Reference Books:

Larousse Gastronomies-Cookery Encyclopedia; Reprint; 1997; Paul Hamlyn; London

Escoffier; The Complete Guide to the Art of Modern Cookery; 1983; Wiley

Subject Name: Food Beverage Service Lab-IV

Subject Code: HMT192C415

L-T-P-C - 0-0-2-2 Credit Units: 2 Scheme of Evaluation: (P)

Course Objective:

The objectives of the course are to enable the students to plan various F & B outlets and describe functional catering and demonstrate Gueridon service with identified menu for it. Also, they will be able to demonstrate Kitchen Stewarding and its functions by taking physical inventory.

Prerequisites: Must complete the course credit of previous semesters.

Detailed Syllabus:

Modules	Topics / Course content	Periods
I	Planning & Operating Food & Beverage Outlets Class room Exercise □ Developing Hypothetical Business Model of Food & Beverage Outlets □ Case study of Food & Beverage outlets - Hotels & Restaurants Function Catering – Banquets □ Planning & organizing Formal & Informal Banquets □ Planning & organizing Outdoor caterings	12
п	Function Catering – Buffets Planning & organizing various types of Buffet	12
Ш	Gueridon Service ☐ Organizing Mise-en-place for Gueridon Service ☐ Dishes involving work on the Gueridon	12
IV	Kitchen Stewarding ☐ Using & operating Machines ☐ Exercise – physical inventory	12
Total		48

Books:

Singaravelavan, R., (2013), Food and Beverage Service: Oxford University Press

Andrews ,S.,F &B Service: A Training Manual: Publisher- McGraw Hill Education (India) Pvt.Ltd.

Reference Books:

Lilycrap ,D., & Cousins,J.,(2010),Food and Beverage Service - Ninth Edition, Publisher-Hodder Education

Subject Name: Front Office & Accommodation Operation Laboratory -IV

Subject Code: HMT192C416

L-T-P-C - 0-0-2-2 Credit Units: 2 Scheme of Evaluation: (P)

Course Objective:

The objectives of the course are to enable the students to execute and demonstrate the Property Management Systems software. Also, to prepare the housekeeping checklist, to plan, execute and evaluate the cleaning procedures of different areas, time and motion study for bed making and servicing a guest room and to design and execute training manual for Housekeeping staff.

Prerequisites: Must complete the course credit of previous semesters.

Modules	Topics / Course content	Periods
I	 Practical Demonstration On – Night Audit using Audit posting formula Making Guest History Card Using Guest History Card to Update Guest Profile for future reference. 	12
II	Situation Handling – Handling guests & internal situations requiring management tactics/strategies • Drunken Guest • Responding to unusual requests • Guest who misbehaves • Guest not willing to pay • Any other practical situation • Conflict between inter-departments	12
III	Fleam cleaning Planning Organizing Executing Evaluating	12
IV	Inspection checklist Time and motion study Steps of bed making Steps in servicing a guest room etc	12
	Total	48

Andrews, S., (2015), Hotel front office: A Training Manual: Publisher Tata McGraw Hill

Tewari, J.,(2016),Hotel Front Office Operations & Managementby:Publisher-Oxford University Press

Andrews ,S.,(2016),Hotel Housekeeping: A Training Manual-Third Edition:Publisher- McGraw Hill Education (India) Pvt.Ltd.-2016

Reference Books:

Negi, J., (2009), Hospitality Reception & Front Office-Procedures & Systems: Publisher S. Chand

Raghubalan, G. & Raghubalan, G., (2017), Hotel Housekeeping: Operations & Management-Third Edition, Oxford University Press

GE 7: Front Office and Accommodation Operation- IV

Subject Code: HMT192G401

L-T-P-C - 2-1-0-3 Credit Units: 3 Scheme of Evaluation: (T)

Course Objective:

The student will be able to: -

- plan and evaluate Front Office operations,
- how to identify and prepare the budget requirement of Front Office operations and
- describe Property Management system.
- Also, to plan and evaluate Housekeeping operations,
- how to identify and prepare the budget requirement of Housekeeping operations
- how to execute contracts for outsourcing various services and do energy audit.

Prerequisites: Must complete the course credit of previous semesters.

Detailed Syllabus:

Modules	Topics / Course content	Periods
I	PLANNING & EVALUATING FRONT OFFICE OPERATIONS A. Setting Room Rates (Details/Calculations thereof) - Hubbart Formula, market condition approach & Thumb Rule - Types of discounted rates – corporate, rack etc. B. Forecasting techniques C. Forecasting Room availability D. Useful forecasting data • % of walking • % of overstaying • % of under stay E. Forecast formula F. Types of forecast G. Sample forecast forms H. Factors for evaluating front office operations	12
II	BUDGETING A. Types of budget & budget cycle B. Making front office budget C. Factors affecting budget planning D. Capital & operations budget for front office E. Refining budgets, budgetary control F. Forecasting room revenue G. Advantages & Disadvantages of budgeting	12
Ш	PLANNING AND ORGANISING THE HOUSE KEEPING DEPARTMENT A. Area inventory list B. Frequency schedules C. Performance and Productivity standards D. Time and Motion study in House Keeping operations E. Standard Operating manuals – Job procedures F. Job allocation and work schedules G. Calculating staff strengths & Planning duty rosters, team work and leadership in House Keeping H. Training in HKD, devising training programmes for HK staff I. Inventory level for non-recycled items J. Budget and budgetary controls K. The budget processes L. Planning capital budget M. Planning operation budget N. Operating budget – controlling expenses – income statement O. Purchasing systems – methods of buying P. Stock records – issuing and control	12
IV	CONTRACT SERVICES A. Types of contract services B. Guidelines for hiring contract services C. Advantages & disadvantages of contract services FIRST AID	12
Total		

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Andrews, S., (2015), Hotel front office: A Training Manual: Publisher Tata McGraw Hill

Tewari, J.,(2016), Hotel Front Office Operations & Managementby: Publisher-Oxford University Press

Andrews ,S.,(2016),Hotel Housekeeping: A Training Manual-Third Edition:Publisher- McGraw Hill Education (India) Pvt.Ltd.-2016

Reference Books:

Negi, J., (2009), Hospitality Reception & Front Office-Procedures & Systems: Publisher S. Chand

Raghubalan, G. & Raghubalan, G., (2017), Hotel Housekeeping: Operations & Management-Third Edition, Oxford University Press

The student will be able to: -

- plan and evaluate Front Office operations,
- identify and prepare the budget requirement of Front Office operations and
- describe Property Management system.
- plan and evaluate Housekeeping operations,
- identify and prepare the budget requirement of Housekeeping operations
- execute contracts for outsourcing various services and do energy audit.

TEACHING LEARNING METHODOLOGIES (TLM)

Teaching Learning Methodologies (TLM):

The learning Outcomes -based Approach requires that the Teaching Learning Methodologies should be instrumental in attaining the following well defined learning outcomes relating to undergraduate programme in Hotel Management

- 1. The outcome-based approach, especially in the context of HOTEL MANAGEMENT studies requires a significant shift from teacher-centric to learner-centric pedagogies and from one-way passive to two-way active participatory approach.
- 2. Both teaching and learning should be based on critical thinking.
- 3. Every programme of HOTEL MANAGEMENT studies should lend itself to well-structured and sequenced acquisition of knowledge and skills.
- 4. Practical knowledge including an appreciation of the link between theory and practical should constitute an important aspect of the Teaching Learning Methodologies.
- 5 Teaching Learning Methodologies guided by such a framework, should include:
- (a) Lectures supported by group tutorial work, practical and field-based learning.
- (b) The use of prescribed text-book see-learning resources and refer to other indispensable study materials.
- (c) Relevant, useful and applicable project work in which some of them may be team-based.

- (d) Activities be designed to develop generic/transferable and subject-specific skills.
- (e) Internship of media or communication-related fields.
- (f) Regular and frequent visits to field sites and industries.
- (g) Availability of primary research facilities.

UGC Guidelines on Adoption of Choice Based Credit System (CBCS):

Subject Name: Travel & Tourism Marketing

Subject Code: HMT192C501

L-T-P-C - 2-0-0-2 Credit Units: 2 Scheme of Evaluation: (T)

Course Objective:

The course familiarizes the students with marketing concepts, techniques and skills as required in the marketing of tourism products and attractions.

Prerequisites: Must complete the course credit of previous semesters.

Detailed Syllabus:

Modules	Topics / Course content	Periods
I	Marketing: Introduction to tourism marketing: Definition; nature & scope of tourism marketing; process growth of tourism marketing. Understanding the needs, want, demands, value and satisfaction, evolution of marketing. Market targeting: Concept of market segmentation; targeting and positioning. Types of segmentation; Marketing mix.	12
п	Product issues: Types of products; product mix dimensions; product strategies, product life cycle. Pricing: Concept of price, factor influencing tourism pricing, method of price fixation; pricing strategies.	12
Ш	Distribution channels - Nature importance distribution system. Marketing intermediaries.	12
IV	Promotion: Concept of Promotion and Communication; objectives and importance of marketing promotion and communication; promotion mix; components of promotion mix; factor affecting promotion mix, types of marketing promotion and communication tools.	12
Total		48

Books:

- Swain, K.S. & Mishra, M.J., (2012), Tourism Principles and Practices: Oxford University Press
- Bhatia, K.A., (2012), International Tourism Management: Sterling publishers

Reference Books:

Roday, S., Biwal, A., & Joshi, V., (2017), Tourism Operations & Management: Oxford University Press.

BoS 5

Subject Name: Research Methodology

Subject Code: HMT192C502

L-T-P-C - 2-0-0-2 Credit Units: 2 Scheme of Evaluation: (T)

Course Objective:

To enable the students to state the meaning and objective of Research Methodology, Research Design, explain the methods of data collection and apply different statistical tools to analyze.

Prerequisites: Must complete the course credit of previous semesters.

Modules	Topics / Course content	Periods
I	INTRODUCTION TO RESEARCH METHODOLOGY A. Meaning and objectives of Research B. Types of Research C. Research Approaches D. Significance of Research E. Research methods vs Methodology F. Research Process G. Criteria of Good Research H. Problem faced by Researches I. Techniques Involved in defining a problem	12
П	RESEARCH DESIGN A. Meaning and Need for Research Design B. Features and important concepts relating to research design C. Different Research design D. Important Experimental Designs	12
Ш	METHODS OF DATA COLLECTION A. Collection of Primary Data B. Collection through Questionnaire and schedule collection of secondary data C. Difference in Questionnaire and schedule D. Different methods to collect secondary data	12
IV	DATA ANALYSIS INTERPRETATION AND PRESENTATION TECHNIQUES A. Hypothesis Testing B. Basic concepts concerning Hypothesis Testing C. Procedure and flow diagram for Hypothesis Testing D. Test of Significance E. Chi-Square Analysis F. Report Presentation Techniques	12
	Total	48

Kothari, R.S.(2015), Research Methodology: Publisher Oxford Book Company

Reference Books:

Kumar ,R.(2009),Research Methodology: A Step by Step Guide for Beginners: Penguin India

Course Outcomes:

On completion of this course students will be expected to:

• Frame and write dissertation of his/her research project topics

TEACHING LEARNING METHODOLOGIES (TLM)

Teaching Learning Methodologies (TLM):

The learning Outcomes -based Approach requires that the Teaching Learning Methodologies should be instrumental in attaining the following well defined learning outcomes relating to undergraduate Programme in Hotel Management

- 1. The outcome-based approach, especially in the context of HOTEL MANAGEMENT studies requires a significant shift from teacher-centric to learner-centric pedagogies and from one-way passive to two-way active participatory approach.
- 2. Both teaching and learning should be based on critical thinking.
- 3. Every programme of HOTEL MANAGEMENT studies should lend itself to well-structured and sequenced acquisition of knowledge and skills.
- 4. Practical knowledge including an appreciation of the link between theory and practical should constitute an important aspect of the Teaching Learning Methodologies.
- 5 Teaching Learning Methodologies guided by such a framework, should include:
- (a) Lectures supported by group tutorial work, practical and field-based learning.
- (b) The use of prescribed text-book see-learning resources and refer to other indispensable study materials.
- (c) Relevant, useful and applicable project work in which some of them may be team-based.
- (d) Activities be designed to develop generic/transferable and subject-specific skills.
- (e) Internship of media or communication-related fields.
- (f) Regular and frequent visits to field sites and industries.
- (g) Availability of primary research facilities.

UGC Guidelines on Adoption of Choice Based Credit System (CBCS):

Subject Name: Food Production Theory-VI

Subject Code: HMT192C601

L-T-P-C - 2-1-0-3 Credit Units: 3 Scheme of Evaluation: (T)

Course Objective:

The objectives of the course are to impart the knowledge to the students, how to prepare International Cuisine, Bakery & Confectionery items & Bread Making and different frozen desserts.

Prerequisites: Must complete the course credit of previous semesters.

Modules	Topics / Course content	Periods
I	INTERNATIONAL CUISINE A. Geographic location B. Historical background C. Staple food with regional Influences D. Specialities E. Recipes CHINESE A. Introduction to Chinese foods B. Historical background C. Regional cooking styles D. Methods of cooking E. Equipment & utensils	12
п	BAKERY & CONFECTIONERY I. ICINGS & TOPPINGS A. Varieties of icings B. Using of Icings C. Difference between icings & Toppings D. Recipes FROZEN DESSERTS A. Types and classification of Frozen desserts B. Ice-creams – Definitions C. Methods of preparation D. Additives and preservatives used in Ice-cream manufacture	12
III	CHOCOLATE A. History B. Sources C. Manufacture & Processing of Chocolate D. Types of chocolate E. Tempering of chocolate F. Cocoa butter, white chocolate and its applications BREAD MAKING A. Role of ingredients in bread Making B. Bread Faults C. Bread Improvers	12

IV	PRODUCTION MANAGEMENT A. Kitchen Organisation B. Allocation of Work - Job Description, Duty Rosters C. Production Planning D. Production Scheduling E. Production Quality & Quantity Control F. Forecasting & Budgeting G. Yield Management	12
Total		48

Arora, K.,(1993)Theory of Cookery: Frank Bros.& Co.(Publisher) Ltd

Phillip, E.T., (2016), Modern Cookery 1&2-Sixth Edition: Publisher-Orient Black Swan

Bali, S.P., (2017) Theory of Bakery & Patisserie : First Edition-Oxford University Press

Reference Books:

Larousse Gastronomies(1997(-Cookery Encyclopedia; Paul Hamlyn; London

Escoffier; (1983), The Complete Guide to the Art of Modern Cookery; Wiley

COURSE OUTCOME: The students will be expected to:

- State and define different international cuisines
- State and identify different bakery terms and products along with frozen desserts
- Describe the importance of management of the kitchen and other areas of the food production

Subject Name: Food & Beverage Service Theory-VI

Subject Code: HMT192C602

L-T-P-C – 1-1-0-2 Credit Units:2 Scheme of Evaluation: (T)

Course Objective:

The objectives of the course are to enable the students to describe the food and beverage staff organization, explain the bar operations and state different cocktails and identify their ingredients.

Prerequisites: Must complete the course credit of previous semesters.

Detailed Syllabus:

Modules	Topics / Course content	Periods
I	FOOD & BEVERAGE STAFF ORGANISATION A. Categories of staff B. Hierarchy C. Job description and specification D. Duty roaster MANAGING FOOD & BEVERAGE OUTLET A. Supervisory skills B. Developing efficiency C. Standard Operating Procedure	12
п	BAR OPERATIONS A. Types of Bar Cocktail Dispense B. Area of Bar C. Front Bar D. Back Bar E. Under Bar (Speed Rack, Garnish Container, Ice well etc.) F. Bar Stock G. Bar Control H. Bar Staffing I. Opening and closing duties	12
III	COCKTAILS & MIXED DRINKS A. Definition and History B. Classification C. Recipe, Preparation and Service of Popular Cocktails	12
IV	Martini – Dry & Sweet - Manhattan – Dry & Sweet - Dubonnet - Roy-Roy - Bronx - White Lady - Pink Lady - Side Car - Bacardi - Champagne Cocktail - Between the Sheets - Daiquiri - Bloody Mary	12
Total	2.000y mary	48

BoS 5

Singaravelavan, R.,(2013),Food and Beverage Service: Oxford University Press

Andrews ,S.,F &B Service: A Training Manual: Publisher- McGraw Hill Education (India) Pvt.Ltd.

Reference Books:

Lilycrap ,D., & Cousins,J.,(2010),Food and Beverage Service - Ninth Edition, Publisher-Hodder Education

COURSE OUTCOME:

The students will be expected to:

- explain the F & B staff organisation
- state the recipes of the different cocktails

Subject Name: Front Office Theory-VI

Subject Code: HMT192C603

L-T-P-C - 1-1-0-2 Credit Units:2 Scheme of Evaluation: (T)

Course Objective:

The objectives of the course is to impart knowledge to the students of Yield Management concept and Time Share / Vacation Ownership.

Prerequisites: Must complete the course credit of previous semesters.

Detailed Syllabus:

Modules	Topics / Course content	Periods
I	YIELD MANAGEMENT A. Concept and importance B. Applicability to rooms division Capacity management Discount allocation Duration control C. Measurement yield D. Potential high and low demand tactics E. Yield management software F. Yield management team	12
п	TIMESHARE & VACATION OWNERSHIP □ Definition and types of timeshare options □ Difficulties faced in marketing timeshare business □ Advantages & disadvantages of timeshare business □ Exchange companies -Resort Condominium International, Intervals International □ How to improve the timeshare / referral/condominium concept in India-Government's role/industry role	12
Ш	FRONT OFFICE & GUEST SAFETY AND SECURITY A. Importance of security systems B. Safe deposit C. Key control D. Emergency situations (Accident, illness, theft, fire, bomb)	12
IV	CONVERSATION WITH GUESTS ☐ Providing information to guest about the hotel, city, sightseeing, car rentals, historical places, banks, airlines, travel agents, shopping centres and worship places etc. ☐ Departure (Cashier, Bills Section and Bell Desk)	12
Total		48

Books:

Andrews, S., (2015), Hotel front office: A Training Manual: Publisher Tata McGraw Hill

Tewari, J.,(2016),Hotel Front Office Operations & Managementby: Publisher-Oxford University Press

Reference Books:

Negi, J., (2009), Hospitality Reception & Front Office-Procedures & Systems: Publisher S. Chand

COURSE OUTCOME: The students will be expected to:

- state and define yield management concept
- describe time share and vacation ownership
- explain the measures of front office security and techniques to handle unusual situations
- use of French in conservation with guest

Subject Name: Housekeeping Theory-VI

Subject Code: HMT192C604

L-T-P-C – 1-1-0-2 Credit Units: 2 Scheme of Evaluation: (TP)

Course Objective:

The objectives of the course are to enable the students to draw guest room layout, explain safety and security processes to be adopted, explain the interior decoration concepts for hotels

Prerequisites: Must complete the course credit of previous semesters.

Detailed Syllabus:

Modules	Topics / Course content	Periods
I	SAFETY AND SECURITY A. Safety awareness and accident prevention B. Fire safety and fire fighting C. Crime prevention and dealing with emergency situation	12
п	INTERIOR DECORATION - I A. Elements of design B. Colour and its role in décor –types of colour schemes C. Windows and window treatment	12
Ш	INTERIOR DECORATION - II A. Lighting and lighting fixtures B. Floor finishes C. Carpets D. Furniture and fittings E. Accessories	12
IV	LAYOUT OF GUEST ROOMS A. Sizes of rooms, sizes of furniture, furniture arrangement B. Principles of design C. Refurbishing and redecoration	12
Total		48

Books:

Andrews, S., (2016), Hotel Housekeeping: A Training Manual-Third Edition: Publisher- McGraw Hill Education (India) Pvt.Ltd.-2016

Reference Books:

Raghubalan, G. & Raghubalan, G.,(2017), Hotel Housekeeping: Operations & Management-Third Edition, Oxford University Press

Paper: Facility Planning

Subject Code: HMT192C605

Credit Units: 2 L-T-P-C: 2-0-0-2

Course Objective:

The objectives of the course is to make the students explain standard operating procedures of hotel planning ,project management and operations

Modules	Topics / Course content	Periods
I	HOTEL DESIGN A. Design Consideration - Attractive Appearance - Efficient Plan - Good location - Suitable material - Good workmanship - Sound financing - Competent Management FACILITIES PLANNING The systematic layout planning pattern (SLP) Planning consideration A. Flow process & Flow diagram B. Procedure for determining space considering the guiding factors for guest room/ public facilities, support facilities & services, hotel administration, internal roads/budget hotel/5 star hotel Architectural consideration A. Difference between carpet area plinth area and super built area, their relationships, reading of blue print (plumbing, electrical, AC, ventilation, FSI, FAR, public Areas) B. Approximate cost of construction estimation C. Approximate operating areas in budget type/5 star type hotel approximate other operating areas per guest room D. Approximate requirement and Estimation of water/electrical load gas, ventilation	10
п	STAR CLASSIFICATION OF HOTEL Criteria for star classification of hotel (Five, four, three, two, one & heritage) KITCHEN A. Equipment requirement for commercial kitchen • Heating -gas/electrical • Cooling (for various catering establishment) B.Developing Specification for various Kitchen equipments C.Planning of various support services (pot wash, wet grinding, chef room, larder, store & other staff facilities)	10

	KITCHEN LAY OUT & DESIGN A.Principles of kitchen layout and design B.Areas of the various kitchens with recommended dimension C.Factors that affect kitchen design D.Placement of equipment E.Flow of work F.Space allocation G.Kitchen equipment, manufacturers and selection H.Layout of commercial kitchen (types, drawing a layout of a Commercial kitchen) I.Budgeting for kitchen equipment KITCHEN STEWARDING LAYOUT AND DESIGN A.Importance of kitchen stewarding B.Kitchen stewarding department layout and design C.Equipment found in kitchen stewarding department	
III	STORES – LAYOUT AND DESIGN A.Stores layout and planning (dry, cold and bar) B. Various equipment of the stores C. Work flow in store ENERGY CONSERVATION A. Necessity for energy conservation B. Methods of conserving energy in different area of operation of a hotel C. Developing and implementing energy conservation program for a hotel	10
IV	PROJECT MANAGEMENT A. Introduction to Network analysis B. Basic rules and procedure for network analysis C.C.P.M. and PERT D. Comparison of CPM and PERT CAR PARKING Calculation of car park area for different types of hotels	10
	Total	40

Bansal, T., (2017), Hotel Facility Planning: Oxford University Press

Roper, O.K., & Payant, P.R., (2014), The Facility Management Handbook: Publisher- Harper Collins Focus-2014

Reference Books:

Tompkins, A.,(2009), Facilities Planning: Routledge

Subject Name: Food Production Lab-VI

Subject Code: HMT192614

L-T-P-C - 0-0-3-3 Credit Units: 3 Scheme of Evaluation: (P)

Course Objective:

The objectives of the course are to impart skills to the students for preparation of different Menu Preparations

Prerequisites: Must complete the course credit of previous semesters.

Modules	Topics / Course content	Periods
Ι	MENU 01 Prawn Ball Soup Sweet & Sour Pork/ Chicken Hakka Noddles MENU 02 Hot & Sour soup Stir Fried Chicken & Peppers Chow Mein MENU 03 Sweet Corn Soup Tung-Po Mutton/Chicken Thukpa MENU 04 Wanton Soup Fried Wantons Shao Mai	12
П	MENU 05 Chinese Fried Rice Yangchow Fried Rice Manchurian fried rice MENU 06 Gazpacho Pollo EnPepitoria Paella MENU 07 Minestrone Ravioli Arabeata Fettocine Carbonara MENU 08 Linsensuppe Sauerbaaten Spatzale	12

	 Fruit Bread & Plum Pudding Demonstration of Meringues • Icings • & Topings Demonstration of Wedding Cake & Ornamental cakes 	
	 Danish Pastry & Cold Cheese Cake Ginger Bread & Blancmange Lavash & Chocolate Parfait Cinnamon & Raisin Rolls & Souffle Chaud Vanille 	12
1 V	 Baklava & Harlequin Bread Crossiants & Black Forest Cake Pizza base & Honey Praline Parfait 	
III	MENU 09 Scotch Broth Roast Beef /Chicken Haggis MENU 10 Soupe Avogolemeno Moussaka A La Greque Dolmas DEMONSTRATION OF Charcuterie Galantines Pate Terrines Mousselines New Plating Techniques MENU 11	12

Arora, K.,(1993)Theory of Cookery: Frank Bros.& Co.(Publisher) Ltd

Phillip, E.T., (2016), Modern Cookery 1&2-Sixth Edition: Publisher-Orient Black Swan

Bali, S.P., (2017) Theory of Bakery & Patisserie : First Edition-Oxford University Press

Reference Books:

Larousse Gastronomies(1997(-Cookery Encyclopedia; Paul Hamlyn; London

Escoffier; (1983), The Complete Guide to the Art of Modern Cookery; Wiley

COURSE OUTCOME:

The students will be expected to:

• demonstrate practically the international food items/menu after completion of these above stated practical sessions

Subject Name: Food Beverage Service Lab-VI

Subject Code: HMT192C615

L-T-P-C - 0-0-2-2 Credit Units: 2 Scheme of Evaluation: (P)

Course Objective:

The objectives of the course are to impart skills to the students to organize various F & B outlets, develop supervisory skills and bar operational skills, including, preparation and service of cocktails, Introduce students to F & B Staff organization & Bar Operations

Prerequisites: Must complete the course credit of previous semesters.

Detailed Syllabus:

Modules	Topics / Course content	Periods
I	F&B Staff Organization Class room Exercise (Case Study method) □ Developing Organization Structure of various Food & Beverage Outlets □ Determination of Staff requirements in all categories □ Making Duty Roster □ Preparing Job Description & Specification	16
п	Supervisory Skills Conducting Briefing & Debriefing - Restaurant, Bar, Banquets & Special events Drafting Standard Operating Systems (SOPs) for various F & B Outlets Supervising Food & Beverage operations Preparing Restaurant Log	16
Ш	Bar Operations ☐ Designing & Setting the bar ☐ Preparation & Service of Cocktail & Mixed Drinks	16
Total	•	48

Books:

Singaravelavan, R.,(2013), Food and Beverage Service: Oxford University Press

Andrews ,S.,F &B Service: A Training Manual : Publisher- McGraw Hill Education (India) Pvt.Ltd.

Reference Books:

Lilycrap ,D., & Cousins,J.,(2010),Food and Beverage Service - Ninth Edition, Publisher-Hodder Education

BoS 5

After completion of this course the students will be able to: -

- organize various F & B outlets,
- exhibit supervisory skills and bar operational skills
- demonstrate the preparation and service of different cocktails & mixed drinks.

Subject Name: Front Office Laboratory -VI

Subject Code: HMT192C616

L-T-P-C - 0-0-2-2 Credit Units: 2 Scheme of Evaluation: (P)

Course Objective:

The objectives of the course are to impart skills to work on Property Management Systems

Prerequisites: Must complete the course credit of previous semesters.

Modules	Topics / Course content	Periods
I	Train and Supervise Front Office Staff for – Receiving, Greeting, Welcoming A Guest Assessing The Guest Requirements in cases like – FIT, VIP, Group, Foreigner	12
п	Practical Hands On – Foreign Currency Exchange • Procedure • Forms • Certificate • Updating of Imprest Amount	12
III	Practical Hands On – Concierge Operation – • World Concierge Associations • Les Clef D'or • Procedure for Hotel/Office Pickup and Drop • Using of various forms used in concierge operations	12
IV	Practical Hands On – Baggage Handling – • Up bell Activity • Down bell Activity • Preparing Arrival Errand Cards • Preparing Departure Errand Cards Left Luggage – • Uses of LLR • Procedure to keep guest luggage at the LLR	12
Total		48

Andrews, S., (2015), Hotel front office: A Training Manual: Publisher Tata McGraw Hill

Tewari, J.,(2016),Hotel Front Office Operations & Managementby :Publisher-Oxford University Press

Reference Books:

Negi, J., (2009), Hospitality Reception & Front Office-Procedures & Systems: Publisher S. Chand

COURSE OUTCOME: The students will be expected to:

• demonstrate the various operations of the guest cycle on PMS

Subject Name: House Keeping Laboratory -VI

Subject Code: HMT192C617

L-T-P-C - 0-0-2-2 Credit Units: 2 Scheme of Evaluation: (P)

Course Objective:

The objectives of the course is to make the students demonstrate standard operating procedures of different housekeeping operations and hands on application of first aid and handling of fire safety/firefighting drill

Prerequisites: Must complete the course credit of previous semesters.

Modules	Topics / Course content	Periods
I	Standard operating procedure skill-oriented task (e.g. cleaning and polishing glass, brass etc) First aid first aid kit dealing with emergency situation maintaining records	12
II	Fire safety fire fighting □ safety measures □ fire drill (demo)	12
ш	Special decoration (theme related to hospitality industry) indenting costing planning with time split executing	12
IV	Layout of guest room ☐ to the scale ☐ earmark pillars ☐ specification of colours, furniture, fixture, fitting, soft furnishing and accessories etc used	12
Total		48

Andrews ,S.,(2016),Hotel Housekeeping: A Training Manual-Third Edition:Publisher- McGraw Hill Education (India) Pvt.Ltd.-2016

Reference Books:

Raghubalan, G. & Raghubalan, G., (2017), Hotel Housekeeping: Operations & Management-Third Edition, Oxford University Press

Course Outcome:

After completion of this course the students will be able to:-

- demonstrate standard operating procedures of different housekeeping operations
- demonstrate first aid applications
- describe fire safety/firefighting drill

Paper: Research Project (Practical)

Subject Code: HMT192C621

L-T-P-C - 0-0-2-2 Credit Units: 2

Once the student finalized the first draft or synopsis in consultation with his / her supervisor during SEM -V, they must plan to write the final research paper during SEM -VI keeping in mind the following:

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

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

TEACHING LEARNING METHODOLOGIES (TLM)

Teaching Learning Methodologies (TLM):

The learning Outcomes -based Approach requires that the Teaching Learning Methodologies should be instrumental in attaining the following well defined learning outcomes relating to undergraduate programme in Hotel Management

- 1. The outcome-based approach, especially in the context of HOTEL MANAGEMENT studies requires a significant shift from teacher-centric to learner-centric pedagogies and from one-way passive to two-way active participatory approach.
- 2. Both teaching and learning should be based on critical thinking.
- 3. Every programme of HOTEL MANAGEMENT studies should lend itself to well-structured and sequenced acquisition of knowledge and skills.
- 4. Practical knowledge including an appreciation of the link between theory and practical should constitute an important aspect of the Teaching Learning Methodologies.
- 5 Teaching Learning Methodologies guided by such a framework, should include:
- (a) Lectures supported by group tutorial work, practical and field-based learning.
- (b) The use of prescribed text-book see-learning resources and refer to other indispensable study materials.
- (c) Relevant, useful and applicable project work in which some of them may be team-based.
- (d) Activities be designed to develop generic/transferable and subject-specific skills.
- (e) Internship of media or communication-related fields.
- (f) Regular and frequent visits to field sites and industries.
- (g) Availability of primary research facilities.

UGC Guidelines on Adoption of Choice Based Credit System (CBCS):