PROGRAMME : BHMCT Paper code Paper name Duration Theory Practical Max. Marks: 70 HM401 Patisseries & Food Production 3 Hrs/ Max. Marks : 50 Management Week Min Marks :22 Min Marks :20

OBJE	CTIVES:
At th	e end of the course the students will develop:
1	Insight into the organization and management of quality food production
2	An understanding of mass purchasing process
3	Knowledge of formula balancing of various types of cakes, cake fruits and remedies, basic pastes and
	other confectionery products.

Unit	Course contents			
1	INTRODUCTION TO INDUSTRIAL AND INSTITUTIONAL CATERING MNGT:			
	• Aims			
	Management Policy			
	• Types of establishment and menus			
	ORGANIZATION OF QUALITY FOOD KITCHEN			
	Definition			
	Staff organization			
	• Kitchen layout			
	• Equipment involved in mass production and transportation			
	Pre preparation and preparation of food (work flow)			
	Holding and storing of food			
2	QUALITY FOOD MANAGEMENT			
	• Points to be considered while planning a menu and problem			
	• Study of menus for various types of quantity food outlets.			
	• Standard sign and formulating recipes.			
	QUALITY FOOD MANAGEMENT II			
	• costing of food items and cost control			
3	MASS PURCHASING			
	• Objectives			
	Methods of purchase			
	Standard purchase specification			
	Mass purchasing of perishables and non perishables			
	Convenience product			
	RECEIVING			
<u> </u>				

SEMESTER-IV

	• Aims
	Duties and responsibilities of receiving and personnel
	Procedure for receiving
	Pilferage control
4	FORMULA BALANCE CAKE
	• Batter type - Foam type - Pound
	CAKE FAULTS AND REMEDIES
5	VARIOUS TYPES OF BASIC PASTE
	Choux paste - Flaky paste
	• Short crust paste - Hot water paste
	Puff paste - Danish pastry
	BAKE SHOP PRODUCTION AND MANAGEMENT

PRAC	PRACTICAL		
1.	Quantity food production on the basic of Indian regional cosine.		
2.	Bakery practical to cover the following advance stage.		
	a. Short crust pastry and its products : Tarts, pie etc.		
	b. Flaky & Puff pastry and their products.		
	c. Choux pastry and its products, Éclairs, Profit rolls.		
	d. Advanced cookies & Biscuits.		
	e. Advanced cakes and other bakery products.		

REFERENCES					
S.No.	Author	Title	Edition	Publisher	Year
1	Jennifer Fernandes	100 Easy to make Goan dishes			P
2	Madhur jaffery's	Flavors of India			P
3	John B Knight	Quantity food production			ıl
		(planning and mgmt)			,
4	S.C Dubey	Basic baking			1
5	William J Sultan	Practical baking			

PROGRAMME	: BHMCT	SEMESTER-IV			
Paper code	Paper name	Duration	Theory	Practical	
HM402	Liquor Management	3 Hrs/	Max. Marks : 70	Max. Marks : 50	
		Week	Min Marks :22	Min Marks :20	

OBJE	CTIVES:
By th	e end of the semester the students should be able to:
1	Under the process of distillation of sprits and the types of stills used for the same.
2	Differentiate between various types of spirits, their source production process and brand names.
3	Understand the storage and appropriate service of spirits.
4	Understand cocktails, their preparation presentation and service.
5	Develop an understanding of the Aperitifs, bitters, liqueurs their characteristics classification,
	methods of production brand names and service.
6	Familiarize them with the special form of restaurant disadvantages, different equipment used in it.
7	Work independently and prepare at least two guerdon preparations viii) Acquire the requisite technical
	skills for competent service of food and beverage.

Unit	Course contents			
1	SPIRITS			
	Definition of spirits			
	Distillation process			
	• Source production process, verities brand name and service of Rum, Brandy Gin Whisky,			
	Vodka			
	• Other spirits, Tequila, absinthe, tequila, ouzo, slivovitz, aquavit, calvados, fenny, arrack etc.			
2	COCKTAILS			
	 Common cocktails, recipe, method of preparation and presentation, precautions in preparing cocktails. 			
3	LIQUEURS			
	• History, Definition, Manufacture, hot method, distillation cold method, infusion, percolation,			
	aging, base spirits and sweetening's.			
4	APERITFS			
	Classification			
	Knowledge of production			
	Varieties and service			
5	GUERIDON SERVICE			
	History of Guerdon			
	Definition of terms guerdon			
	General points to be considered while doing guerdon			
	Advantages and disadvantages of guerdon service			
	Method of service of common guerdon preparations			
PRACT				
1.	Revision of Ist year practical table layout and service for different types			
2.	Beverage order taking and preparation of BOT			
3.	Feminization with the glassware, equipment's and tool required in relation to different spirits service			
4.	and their sketch.			
4.	Service of spirits A Rum			
L	B. Brandy			

	C. Gin D Whisky
	E. Vodka etc.
5.	Demonstrate preparation of one variety each of stirred and shaken cocktails.
6.	Guerdon service : Preparation and service of Banana Flambé and Crape suzette.

REFERENCES

S.No.	Author	Title	Edition	Publisher	Year
1	Jaffrey T. Clanke	Table & Bar			
2	Denni R Lillicrap	F & B Service			
3	Matt A. Casdo	Food & Beverage service			
4	Michael M Clotman	Beverage Management			

PROGRAMME :	BHMCT	SEMESTER-IV			
Paper code	Paper name	Duration	Theory	Practical	
HM403	Accommodation	3 Hrs/ Week	Max. Marks : 70 Min Marks :22	Max. Marks : 50 Min Marks :20	

OBJE	ECTIVES:		
The s	The syllabus continues to provide in depth knowledge abut planning and organization of the		
depar	department with emphasis on work study duty Rota and work analysis.		
1	Safety awareness accident and first aid box		
2	Interior decoration and horticulture which includes flower management		
3	Purchasing procedure and stock control.		

Unit	Course contents
1	PLANNING & ORGANIZATION HOUSE KEEPING DEPARTMENT
	Physical Survey
	Specification
	Work study
	Work schedule
	Duty rotes
	The philosophy of work and improvement
	What is work analysis
	Simple question can uncover serious problem
2	PERSONAL QUALITIES OF HOUSE KEEPING DEPARTMENT EMPHASIS
	• Emergencies & dealing with them
	Safety awareness and accident prevention
	• First aid box
	Dealing with sick guest & sanitization
	INTERIOR DECORATION
	• Color
	Light & lighting system
	Floor & wall covering
	Role of accessories
3	HORTICULTURE
	Living with flower
	• Types & colors
	Simple ways of gardening
	Equipment care pesticides
	Techniques to drying flowers
	In house herb garden
4	FLOWER ARRANGEMENT
	Equipment and material required
	• Purpose of flower management, placement and level placement with relevant examples
	Style and principle of flower management
5	PURCHASING PROCEDURES
	Purchasing arrangement
	Purchasing cycle
	STORE & STOCK CONTROL
	Store room control
	Perpetual inventory and requisition
	• Per stock
	Inventory control

PRACTICAL

- 1. Dealing with emergency :
 - a. Event of fire
 - b. Event of fumes
 - c. Event of gas leakage

REFERENCES

S.No.	Author	Title	Edition	Publisher	Year
1	Mohini Sethi	Catering management			
2	Joan C. Branson	Hotel, Hostel & Hospital			
		Housekeeping			
3	Georgira Tucker	The Professional			
		Housekeeper			
4	Anne Effelsberg	Flower arranging			
5	John Ambulan / Andrews	First aid manual			
5	0	0 0			

PROGRAMME : BHMCT SEMESTER-IV				
Paper code	Paper name	Duration	Theory	Practical
HM404	Executive office & Management	3 Hrs/ Week	Max. Marks : 70 Min Marks :22	Max. Marks : 50 Min Marks :20

OBJE	CTIVES:
1	Explain the basic front office accounting functions and method of account settlement.
2	Illustrate foreign exchange encasement procedure
3	Summaries starting and ending of shift procedures for cashiers
4	Making the students and ending of shift procedures for cashiers
5	Present assertive communications approaches and customer card

Unit	Course contents
1	MAINTAINING MASTER FOLIO AND MANAGING PROBLEMS THEREIN:
	• Vertical tabular ledger
	• City ledger
	• Department bills
	• Paid out vouchers
	Miscellaneous charge vouchers
	Allowances
	• Advance
	• Discounts
	Computerized system
	Problems handling
2	PREPARATION OF BILL AND CHECKING OUT GUESTS
	RECEIVING PAYMENTS
	• Cash
	• Credit card
	Bill to company
	Travel agent voucher
	Traveler cheque
	FOREIGN EXCHANGE ENCASHMENT PROCEDURE
	• Authorized agencies
	Licenses and documents used
	• Different currencies and their foreign rates
	• Category of guest entitled
	• Exempted categories
3	SAFETY LOCKERS
	• House rules
ļ	Operational procedures
	STARTING AND ENDING WORK SHIFT AT FRONT OFFICE CASH
	Procedures and reports
4	HANDLING SITUATIONS
	• Dealing with guests of different personalities fussy, guest, irate, guest, timid guest
	socializing guests etc.
	• Overbooking
5	Any other situation pertaining to front office CUSTOMER CARE
Э	
	Guest satisfaction and delight
	Handling complaints Fallers up procedures
	Follow up procedures
	COMMUNICATION

Practical	
1	MAINTAINING MASTER FOLIO
2	Computerized system of Accounting
3	Travel agent voucher
4	Licenses and documents used
5	Different currencies and their foreign rates
6	HANDLING SITUATIONS – Overbooking, Guest satisfaction

REFERENCES		
Dennis L. Foster	Back office Operation & Admin.	
Dennis L. Foster	Front Office Operation & Admin.	
Sudhir Andrews	Hotel Front Office.	
Bruce Braham	Hotel Front Office.	

PROGRAMME : BHMCT SEMESTER-IV			
Paper name	Duration	Theory	Practical
Hotel Marketing	2 Hrs/	Max. Marks : 70	No
	Week	Min Marks :22	
	Paper name	Paper nameDurationHotel Marketing2 Hrs/	Paper nameDurationTheoryHotel Marketing2 Hrs/Max. Marks : 70

OBJECTIVES:	The objective of the course is to systematically develop the Hotel Sales & Marketing
	skills. During this semester the students will be given knowledge of a Characteristics of
	Hospitality Marketing.

Unit	Course contents
1	INTRODUCTION TO HOSPITALITY SALES AND MARKETING, TODAY'S HOSPITALITY
	TRENDS, CORE CONCEPT OF MARKETRING; MIX ; MARKETING PROCESS;
	MARKETING ENVIRONMENT; CHARACTERISTICS OF HOSPITALITY MARKETING;
2	DETERMINATAS OF HOTEL CONSUMER BEHAVIOUR; GUEST'S PURCHASE
	DECISIONPROCESS (EXCLUDE INDUSTRIAL PURCHES DECISION PROCESS);
	 MARKET SEGMENTATION: TARGET MARKETING; DIFFERENTIATION AND
	POSITIONING; MARKETING RESEARCH; MARKETING INFORMATINON SYSTEM
3	PRODUCT AND PRODUCT LINE DECISIONS; BRANDING DECISIONS PCKAGING AND
	LABELING DECISIONS PRODUCT LIFE CYCLE CONCEPT; NEW PRODUCT
	DEVELOPMENT; PRICING DECISIONS; DESTINATION MARKETING;
4	 MARKETING CHANNELS; RETAILING; WHOLESALING; WAREHOUSEING AND
	PHYSICAL DISTRIBUTION; CONCEPTUAL INTRODUCTION TO SUPPLY CHAIN
	MANAGEMENT;
5	HOSPITALITY SALES; HOSPITALITY ADVERTISING SALES PROMOTION; PUBLICITY

REFERE	REFERENCES						
S.No.	Author	Title	Edition	Publisher	Year		
1	KOTLER, PHILIP	MARKETING MANAGEMENT		PARSON			
				EDUCATION NEW			
				DELHI			
2	SAKENA,RANJAN	MARKETING MANAGEMENT		MCGRAW HILL			
				NEW DELHI			

PROGR	AMME : BHMCT		SEMESTER-IV	
Paper code	Paper name	Duration	Theory	Practical
HM406	Principles of Maintenance	2 Hrs	Max. Marks : 70 Min Marls :22	NO

OBJECTI						
VES:						
Having completed this course a student will be able to :						
1	Understand the basic elements of applied physics involved in the maintenance of the					
	various hotel facilities.					
2	Understand the organization of maintenance operation in a hotel.					
3	Understand the organization of maintenance operation in a hotel.					
4	Classify maintenance requirements of various kinds and modus operand of in house /					
	contract maintenance.					
5	Know factors governing selection, purchase, care and maintenance of equipment.					

Unit	Course contents						
1	INTRODUCTION						
	 Organization of maintenance department role and importance of maintenance department in the hotel industry with emphasis on its relationship with other departments. Organization charts of the department, duties and responsibilities of the department. 						
	TYPES OF MAINTENANCE						
	• Preventive and break down, comparisons, contract maintenance, Advantages and disadvantages, Type of contract, Price Rate, Lump sum contract, Rate contract, Service contract.						
2	GAS:						
	• Heat unit, Heat transfer, Principle of Bunsen burner, LPG and its properties, Precautions to be taken while handling gas, Low pressure and High Pressure burners and corresponding heat output.						
3	ELECTRICITY :						
	 Fundamentals of electricity, Definitions of insulators, conductors, current, potential different, resistance, power and energy and their units and relationships / DC and AC, single phase and three phase and its importance on equipment specifications. Electric Circuit open and close, series and parallel connections, short circuit, fuses, sockets, switches and earthling. Calculation to be observed while using electrical appliances. 						
	LIGHTING :						
	 Types of lighting, incandescent and fluorescent lamps, units of light, intensity and quality. Lighting management 						
4	FUELS :						
	 Types of fuels, calorific value, comparative study of fuels used in catering industry. Calculation of amount of fuels used in catering industry, calculation of amount of fuel required and costs. 						
	FIRE FIGHTING SYSTEM:						
	FIRE FIGHTING SYSTEM:						
	 Classes of fire and extinguisher (Portable and stationery) Fire detectors (Smoke and temperature) 						

5	REPAIR AND MAINTENANCE OF WALLS :			
	• External and internal wall finishes.			
	Causes and damp and condensation			
	CARE AND MAINTENANCE OF EQUIPMENT			

REFERENCES								
S.No.	Author	Title	Edition	Publisher	Ye			
					ar			
1	MOHINI SETHI	CATERING MANAGEMENT						
2	ARORA & JAIN	HOTEL MAINTENANCE						