UNIVERSITY OF PUNE

Faculty of Management

Syllabus for Bachelor of Science - Hospitality Studies (BSc-HS) w.e.f Academic Year 2008/2009

BScHS - First Year BScHS - Second Year BScHS -Third Year

I. Introduction:

The basic idea is to revise the curriculum of the Three years Degree Course in Hospitality Studies (BScHS) with a view to keep abreast with the current changing trends in the hospitality industry.

II. Objectives and Framework of the curriculum of BScHS programme

- 1. The basic objective of the BScHS programme is to provide to the country a steady stream of competent young men and women with the necessary knowledge, skills, values and attitudes to occupy positions of management and administration in the Hospitality Industry.
- 2. The course structure of the given BScHS programme is designed keeping in view the basic objective stated above. Consequently certain essential features of such model programme structures would be
 - a. To impart to the students latest and relevant knowledge from the field of management theory and practice.
 - b. Providing opportunities to the participants, within and outside the institutions, for developing necessary operating skills and
 - c. Imparting / developing the right kind of attitudes to function effectively in operational, managerial / administrative positions.
- 3. Certain other essential considerations:
 - a. The knowledge inputs and opportunities for skill development have been offered in an evenly distributed and logically sequenced manner.
 - b. The design is simple and logical.
- 4. Imparting / developing suitable attitudes understandably is a very difficult and delicate task, and is to be done by the faculty as inconspicuously as possible.
- 5. The relative importance of skills development and attitudinal orientation in management education suggests that the Institution offering the program should have some freedom on course development in choosing methods of instruction, and internal assessment within a broad framework of objectives and curriculum structure.

- 6. A minimum weightage of 30 percent is given to internal continuous and sessional assessment, consisting of tasks like classroom exercises, tests, seminars, presentations, quizzes, group tasks, term papers etc, The external semester-end University examination has a maximum weightage of 70 percent.
- 7. The full time three-year programme in hospitality studies has 6 semesters, and a semester will have a total of 16 contact weeks.

III. The Curriculum:

- 1. The curriculum is presented in the accompanying chart along with the appendices containing a list of subjects and outlines of required courses.
- 2. Care and attention has been given to the basic objective of the curriculum and its academic rigour, without favouring strict straight- jacketing of management curriculum which would shut out the much needed experimentation and innovation in the field of hospitality studies.
 - a. The curriculum includes a total of 32 courses.
 - b. Of the 32 courses, course No. 101, 102, 103, 104, 201, 202, 203, 301, 302, 303, 501, 502, 503, 601, 602 and 603 are practical courses.
 - c. There is a provision for Project Report and Industrial Training in the fourth semester, which together carry a mark value of 400 marks for Industrial Training and Project Report.
 - d. Semester work load is balanced with six full courses of 100 marks each per semester, 36 hours per week for lectures, practicals and tutorials except for fourth semester of Industrial Training.
- 3. Ordinarily in each class, not more than 60 students will be admitted.
- 4. Appendix I: Outline of the structure of BSc-HS course. Appendix II: Detailed syllabus, Semester-wise / Course-wise.

IV Eligibility for admission:

The minimum eligibility for this course would be HSC (12^{th} Std) or its equivalent, passing with a minimum of 45% marks in the aggregate (40% in case of candidates of backward class categories belonging to Maharashtra State).

V Number of Lectures:

There shall be at least 36 hours per week, which include lectures/ practicals/tutorials/ Seminars/ Assignments for the internal assessment work. The duration of the lecture/practical period shall be of 60 minutes each.

VI Vacation Training

It is recommended that each student shall undergo a vacation training for a period of not less than 30 days during vacation at the end of the Second Semester.

VII Industrial Training

- a. In the Fourth Semester the students shall be sent for industrial training for a period of 20 weeks, where they would work desirably for a period of 8 weeks in Food Production, 6 weeks in Food and Beverage Service, 3 weeks in Front office and 3 weeks in House-keeping- in Government Classified Hotels of the level of three star and above category.
- b. The student shall maintain a logbook on daily basis.
- c. At the end of the industrial training the student shall submit a training report along with the logbook maintained on daily basis during the period of training and the performance appraisal from each department.
- d. The training report is to be prepared by the student in two typed copies and to be submitted to the Principal within the stipulated time for assessment.
- e. The report will be assessed by the internal examiner and only on the basis of a certificate of the examiner concerned that the training has been satisfactorily completed would the student be allowed to appear for the viva-voce of the Fourth Semester.
- f. The training report will be assessed by a panel of examiners comprising of one external examiner (the external would include preferably one from the Hotel Industry of the level of Head of the Department and above) and one internal examiner.

VIII Project Work

Each student shall write a Project Report on the topic based on the Hospitality Industry under the guidance of an internal Teacher and submit the same to the Principal.

The Project Report is to be prepared by the student in two typed copies and to be submitted to the Principal within the stipulated time for assessment (30^{th} April). Only on the basis of a certificate of the internal examiner concerned that the project report has been satisfactorily completed, would the student be allowed to appear for the viva-voce of the Fourth Semester. The marks will be communicated by the Principal to the University before 31^{st} May.

The Project Report will be assessed by a panel of examiners comprising of one external examiner (the external would include preferably one from the Hotel Industry of the level of Head of the Department and above) and one internal examiner.

IX Attendance:

The students are required to have at least 75% attendance in each course. The students who fail to comply with the above requirements shall not be allowed to appear for the examinations. Such students shall have to seek readmission in the same class of the succeeding year

X Teaching Faculty

- a. The Teaching Faculty must be as prescribed by the University of Pune. There must be one full time Principal and two full time lecturers for the First Year of the course. Subsequently, additional two full time Lecturers / Asst. Professors / Professors should be appointed for Second and Third Year each. Beside full time faculty members, visiting faculty members should be invited to conduct the appropriate course.
- b. Qualifications: The qualifications for Principal, Professor, Asst. Professor and

Lecturers should be on the lines of those as laid down by the AICTE for Hotel Management & Catering Technology and/or as prescribed by the Faculty of Management, University of Pune.

XI Classroom And Laboratories

Besides the classrooms for lectures and tutorials, the laboratories for practicals should include the following:

Basic Training Kitchen, Advanced Training Kitchen, Quantity Training Kitchen, Training Restaurant, Reception Counter, Housekeeping Guest Rooms Library and Computer Lab with LAN / Internet Facility, as per the ratio of students to Computers prescribed by the University.

The Laboratories should be well equipped to impart proper practical knowledge and develop professional skills of the students

XII Board of Paper Setters / Examiners

For each semester – end examination (external examination) there will be one Board of Paper- setters / Examiners. While appointing paper-setters/ examiners, care should be taken to see that there is at least one person specializing in each unit course out of the total number of paper- setters/ examiners comprising of faculty from University of Pune affiliated Hotel Management Institutes and the balance percent from the industry the fraction , if any, to be rounded off in favour of internal examiners.

XIII Examination

The BSc-HS Examination will be held in six semesters

- 1. The candidate will be allowed to carry maximum backlog of six (6) courses from any one or more semesters. However, admission to fifth semester would be based on the student passing all the subjects in the first three semesters.
- 2. The Training Report and the Project Report are to be prepared by the student and two typed copies to be submitted to the Principal by the stipulated date. The internal teacher of the subject will duly assess the report and the marks will be communicated by the Principal to the University. No student will be permitted to appear for Fifth semester unless he / she submits the Project Report as required.

XI Assessment

The Final total assessment of the candidate shall be made in terms of an internal assessment, practical assessment (where ever applicable) and an external assessment for each course, except in case of semester IV, i.e. Project Report and Industrial Training.

- a. The internal, practical and external assessment will constitute separate heads of passing and they will be shown separately in the transcripts.
- b. For each course, the ratio of marks of internal assessment in relation to the external assessment shall be 30:70

- c. The division of the 30 marks allotted to internal assessment shall be 10 marks for tutorial work or term papers, 10 marks for seminars / performances of Practicals and 10 marks for continuous assessment comprising of attendance, journal work, discipline, attitude, etc
- d. The external assessment shall be based on the external written examination and practical to be held at the end of each semester for each course.
- e. The Training Report and Project Report and Viva-voce shall constitute separate heads of passing individually.
- f. The marks awarded by an examiner in the internal assessment shall be communicated to the candidate.
- g. Reassessment of Internal Marks

In case of those students who have secured less than passing percentage of marks in internal i.e. less than 12, the concerned institute shall administer a separate internal test of 30 marks, and if the result of the internal test as above results in lower marks than the original, the original figure of the marks shall prevail. In short, the rule is that the higher of the two figures of the marks shall be taken into consideration.

XII Marks

- a. Each semester will carry a total of 600 marks each (100 marks for each Course).
- b. The marks allotted to each course shall be as follows:

-70 marks for external written comprehensive test and 30 for internal assessment. -40 marks for written comprehensive test where practicals are conducted, along with 30 marks for practicals and 30 marks shall be assigned for internal assessment.

Industrial Training and Project Report shall carry 200 marks each= 60 marks for Internal and 140 marks for External assessment.

XIII Standard of passing

- a. Every candidate must secure 40 % marks in aggregate. External examination minimum 28 out of 70 marks and for internal examination minimum 12 out of 30 marks, separately in each subject.
- b. Final result will be computed based on the aggregate marks obtained in the Fifth and Sixth Semesters of the programme.

University of Pune

Syllabus for Bachelor of Science – Hospitality Studies

The Following abbreviations have been used here under L = Lecture P= Practical T= Tutorial Internal Continuous Assessment = Class Test

First Year BScHS (SEMESTER I)

Course			Teaching scheme			Examination scheme			
Course No	Subject	(hou	rs per w	veek)	- 771	Practical	T / 1	Total Marks	
NO		L	Р	Т	Theory		Internal	IVIAI KS	
101.	Basic Food Production	2	8	1	40	30	30	100	
102.	Food & Beverage Service	2	3	1	40	30	30	100	
103.	Basic Rooms Division	2	3	1	40	30	30	100	
104.	Computer Fundamentals	2	2	1	40	30	30	100	
105.	Catering Science I	3	-	1	70	-	30	100	
106.	Communication Fundamentals	3	-	1	70	-	30	100	
	TOTAL	14	16	6	300	120	180	600	

First Year BScHS (SEMESTER II)

Course			Teaching scheme (hours per week)			Examination scheme			
No	Subject	(hou					T / 1	Total Marks	
NO		L	Р	Т	Theory	Practical	Internal 30 30 30 30 30 30 30	IVIALKS	
201	Food Production Principles	2	8	1	40	30	30	100	
202	Food & Beverage Operations	2	3	1	40	30	30	100	
203	Rooms Division Services	3	3	-	40	30	30	100	
204	Travel and Tourism	3	-	1	70	-	30	100	
205	Catering Science II	3	-	1	70	-	30	100	
206	Basic French for Hotel	4		1	70		30	100	
200	Industry	4	-	1	70	-	30	100	
	TOTAL	17	14	5	330	90	180	600	

Course	Course Subject		Teaching scheme Exam		mination scl	Total		
No			(hours per week)		Theory	Practical	Internal	Marks
110		L	Р	Т	Theory	Tactical	memai	WIGINS
301	Quantity Food Production	2	8	1	40	30	30	100
302	Beverage Services	2	3	1	40	30	30	100
303	Accommodation Services	2	3	1	40	30	30	100
304	Principles of Management	3	-	1	70	-	30	100
305	Basic Principles of	4	-	1	70	-	30	100
	Accounting							
306	Hotel Engineering	3	-	1	70	-	30	100
	TOTAL	16	14	6	330	90	180	600

Second Year BScHS (SEMESTER III)

Second Year BScHS (SEMESTER IV)

Course		Examination Scheme			
No Subject		External	Internal	Total	
401	Industrial Training 20 weeks * 6 days * 8 hours = 960 Hrs	140	60	200	
402	Project Report	140	60	200	
	TOTAL	280	120	400	

A) Training report to be submitted as per specifications & format (to be collected from the College), Daily logbook and the Performance Appraisal given by Government Classified Hotels of the level of three star categories and above.

Marks would be awarded as follows by a panel of examiners (one external and one internal): -

		Internal	External
Performance Appraisal	-	30	
Logbook	-	30	
Training Report	-		70
Viva-voce	-		70
Total		60 marks	140 marks

B) The Project Report marks would be based on the Project submitted and the viva-voce based on the above project

Marks would be awarded as follows by a panel of examiners (one external and one internal): -

	Internal	Panel
Internal Assessment	60	-
Project Report	-	70
Viva – Voce	-	70
	60	140

C		Teac	hing scl	heme	Exa	Total		
Course No	Subject	(hou	(hours per week)			Practical	Internal	Total Marks
110		L	Р	Т	Theory	Tactical	memai	WIGIKS
501.	Specialized Food Production	2	8	1	40	30	30	100
502.	Food & Beverage Service &	2	3	1	40	30	30	100
502.	Management	2	5	1	-10	50	50	100
503.	Accommodation Operations	2	3	1	40	30	30	100
504.	Hotel Accounting	4		1	70		30	100
505.	Marketing Management	3		1	70		30	100
506.	Hotel Related Laws	4		-	70		30	100
	TOTAL	17	14	5	330	90	180	600

Third Year BScHS - SEMESTER V

Third Year BScHS - SEMESTER VI

Course		Teac	hing scl	neme	Exa	Total		
Course No	Subject	(hou	rs per w	veek)	Theory	Dractical	Internal	Total Marks
140		L	Irs per week) Theory Practical Internal Internal	WIGI KS				
601	Advanced Food Production	2	8	1	40	30	30	100
602	Advanced Food Services & Management	2	3	1	40	30	30	100
603	Spl. Accommodation Management	2	3	1	40	30	30	100
604	Total Quality Management	4		1	70		30	100
605	Human Resource Management	3		1	70		30	100
606	Entrepreneurship Development	3		1	70		30	100
	TOTAL	16	14	6	330	90	180	600

Subject **BASIC FOOD PRODUCTION** -

Subject Code -101

Semester First -

Teaching and Examination Scheme:

Teaching Scheme/ Week				Examination Scheme				
Theory Hrs	Practical Hrs	Tutorial Hrs	Total	Theory Marks / Duration	Practica 1 Marks	Internal Marks	Total	
2	8	1	11	40 / 2 hrs	30/4 hrs	30	100	

Rationale:

Food Production is an integral part of the Hospitality Industry. To prepare the students to cater to the need of the industry, it is important to inculcate in them sound knowledge of the principles of Food Production so that they can be put to use in an efficient & effective way.

checuve way.		Hrs	Mks
Chapter 1	Introduction to Professional Cookery	02	02
1.1	Origin of Modern Cookery practices		
1.2	Factors influencing eating habits, sectors of hospitality/ Catering Industry.		
1.3	Essentials of Continental food preparation.		
1.4	Essentials of Indian food preparation.		
1.5	Hygiene & safe practices in handling food.		
1.6	Aims & objectives of cooking food.		
Chapter 2	Organization Structure in the Kitchen	02	02
2.1	Types of establishments		
2.2	Classical kitchen brigade (English) for a five Star & Three Star Hotel.		
2.3	Duties & Responsibilities of Executive Chef & various Chefs.		
2.4	Co-ordination with other allied departments e.g. Stores, Purchases, Accounts, Service, Housekeeping, etc.		
Chapter 3	Cooking Utensils & Small Equipments	02	02
3.1	Classification - knives, kitchen tools, Electric Food Pre-Preparation equipments, Refrigeration equipment, Food Holding Equipments, Hot plates & Heated Cupboards		
3.2	Properties, Advantages & Dis-advantages of various materials used in tools & equipment.		
3.3	Precautions and Care in handling & maintenance of equipment		
Chapter 4	Fuels used in the kitchen	01	01

r 4 Fuels used in the kitchen	
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- 4.1 Heat Transfer Principles
- 4.2 Classification, Types, Advantages & Disadvantages

Chapter 5 Professional Attributes

- 5.1 Attitude towards your job.
- 5.2 Personal Hygiene.
- 5.3 Uniforms

Chapter 7

- 5.4 Care for your own health & safety.
- 5.5 Safety practices & procedures.
 - 5.5.1 Accidents, types, nature, classification
 - 5.5.2 Preventive measures for each type of accident.

02

02

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02

- 5.5.3 Reporting accidents.
- 5.5.4 First aid meaning, importance, and basic rules.
- 5.5.5 Fire Prevention

Chapter 6 Commodities used in the Catering Industry

- 6.1 Relationship of the classification with food groups studied
- 6.2 Introduction to commodities in terms of sources, types, nature, uses, processing, by-products, market forms available, modes of packing, local market rate, storage principles & nutritive value for commodities and effect of heat and other factors on cooking. (for the following)

6.2.1	Cereals & Pulses	02	04
	6.2.1.1 Wheat, Rice & Other millets in the		
	region		
	6.2.1.2 Bengal gram, Green gram, Red gram		
	6.2.1.3 Soya beans, kidney bean, double		
	beans, locally available cereals and		
	pulses.		
6.2.2	Sweeteners	02	02
	Sugar, Honey, Jaggery & Artificial Sweeteners		
6.2.3	Fats & Oils	02	04
	Butter, Oil, Lard, Suet, Tallow, Hydrogenated f	at,	
	Bread spreads		
6.2.4	Dairy products	02	02
	Milk, Cream, Cheese, Curd		
6.2.5	Vegetables	03	04
	Types of Vegetables- Root, Stem, Leafy,		
	Flowery, Fruity		
6.2.6	Fruits	02	02
	Types of Fruits - Fresh, Dried, Canned		
6.2.7	Eggs	01	02
6.2.8	Spices, Herbs, Condiments & Seasonings	02	02
	(Used in Western & Indian Cooking)		
Pigme	ents in foods	01	01

- 7.1 Types of pigments in vegetables, fruits and animal products.
- 7.2 Effect of heat, acid, alkali, oxidation & metal on pigments
- 7.3 Precautions for enhancing & retention of color.

Chapter 8 Introduction to food pre-preparation

04 08

(To be stressed in Practicals)

8.1 Preparation Methods -

Washing, Peeling, Paring (fruits), Cutting (cuts of vegetables), Grating (Vegetables), Grinding, Mashing , (vegetables & pulses), Sieving (flours), Steeping (cereals, pulses, tamarind, lemon-rind), Evaporation (milk & gravies), Marination (meat, fish, chicken), Sprouting (pulses & legumes), Blanching , Filleting of fish ,Deboning & jointing poultry

8.2. Methods of Mixing – (To be demonstrated also in practicals) Beating, Blending, Cutting in, Rubbing in, Creaming, Folding, Kneading, Rolling in, Pressing, Stirring

Note : Glossary of Terms

Students should be familiar with the glossary of terms pertaining to above mentioned topics

Total 32 40

Practicals

It is recommended that Demonstrations be conducted in the initial stages to make the students familiar with the following:

- 1. Introduction to various tools and their usage.
- 2. Introduction to various commodities. (Physical Characteristics, weight & volume conversion, yield testing, etc.)
- 3. Food pre-preparation methods
- 4. Basic Indian masalas & gravies (Dry & wet)
- 5. Minimum 18 Individual Practicals consisting of 70% Indian & 30% Continental Menus be accomplished, over and above the demonstrations.

Practical Examination be conducted on Indian Menus consisting of a Meat, Vegetable, Rice and Sweet Preparation.

Reference Books

- 1. Practical Cookery- Victor Ceserani & Ronald Kinton, ELBS
- 2. Theory of Catering- Victor Ceserani & Ronald Kinton, ELBS
- 3. Theory of Cookery Mr. K. Arora, Franck Brothers
- 4. Modern Cookery for Teaching & Trade Vol I- Ms. Thangam Philip, Orient Longman.
- 5. The Professional Chef (4th Edition)- Le Rol A. Polsom
- 6. The book of Ingredients- Jane Grigson
- 7. Food Commodities- Bernard Davis

Subject - FOOD & BEVERAGE SERVICE

Subject Code - 102

Semester - First

Teaching and Examination Scheme:

Teaching Scheme / Week				Examination Scheme				
Theory Hrs	Practical Hrs	Tutorial Hrs	Total	Theory Marks / Duration	Practical Marks	Internal Marks	Total	
2	3	1	6	40 /2 hrs	30 / 2 hrs	30	100	

Rationale:

The course will give the students a comprehensive knowledge and develop technical skills in the basic aspects of food & beverage service operations in the Hotel Industry.

		Hrs	Mks
Chapter 1. 1.1 1.2 1.3	The Food & Beverage Service Industry Introduction to the Food & Beverage Industry Classification of Catering Establishments (Commercial & Non-Commercial) Introduction to Food & Beverage Operations (Types of F&B Outlets)	02	02
Chapter 2. 2.1 2.2	Food & Beverage Service areas in a Hotel Restaurant, Coffee Shop, Room Service, Bars, Banquets, Snack Bar, Executive Lounges, Business Centers, Discotheques & Night Clubs. Auxiliary areas	02	02
Chapter 3. 3.1 3.2 3.3	Food & Beverage Service Equipment Types & Usage of Equipments- Furniture, Chinaware, Silverware & Glassware, Linen, Disposables, Special Equipment Care & maintenance	04	02
Chapter 4. 4.1. 4.2. 4.3. 4.4.	Food & Beverage Service Personnel Food & Beverage Service Organization Structure - Job Descriptions & Job Specifications Attitudes & Attributes of Food & Beverage personnel, competencies. Basic Etiquettes Interdepartmental relationship	03	04

Chapter 5.	Types of Food & Beverage Service10					
5.1 5.2 5.3 5.4 5.5	Mis-en-place & Mis-en-scene Table Service –English / Silver, American, French, Russian Self Service – Buffet & Cafeteria Specialized Service – Gueridon, Tray, Trolley, Lounge, Room etc. Single Point Service – Take Away, Vending Kiosks, Food Courts & Bars, Automats					
		07				
Chapter 6.	Types of Meals03	05				
6.1. 6.2. 6.3. 6.4. 6.5. 6.6.	Hi – Tea					
Chapter 7.	Menu knowledge 08	10				
7.1. 7.2. 7.3. 7.4. 7.5. 7.6.	Types –Ala Carte & Table D'hote Menu Planning, considerations and constraints Menu Terms. Classical French Menu.					
Note : Gloss	ary of Terms Students should be familiar with the glossary of terms pertaining to above mentioned topics					
Practicals:	Total 32	40				
	Restaurant Etiquettes Restaurant Hygiene practices Mis-En-Palce & Mis-En–Scene Identification of Equipments Laying & Relaying of Table cloth Rules for laying a table Carrying a Salver / Tray Service of Water Handling the Service Gear Carrying Plates, Glasses & other Equipments Clearing an Ashtray Situations like spillage Setting of Table d'hote & A La Carte covers. Breakfast Table Lay – out & Service (Indian, American, English, Continental) Crumbing, Clearing, Presenting the bill					
	BSc-HS -13					

Reference books:

- 1. Food & Beverage Service Lillicrap & Cousins, ELBS
- 2. Modern Restaurant Service John Fuller, Hutchinson
- 3. Food & Beverage Service Training Manual Sudhir Andrews, Tata McGraw Hill

Subject - BASIC ROOMS DIVISION

Subject Code - 103

Semester - First

Teaching and Examination Scheme:

Т	eaching Scl	neme/ Weel	k		Examinatio	n Scheme	
Theory Hrs	Practical Hrs	Tutorial Hrs	Total	Theory Marks / Duration	Practical Marks / Duration	Internal Marks	Total
2	3	1	6	40 / 2 hrs	30 / 2 hrs	30	100

Rationale:

The subject aims to establish the importance of House Keeping and Front Office and its role in the hospitality Industry. It also prepares the student to acquire basic knowledge and skills necessary for different tasks and aspects of the above.

Hrs

Mks

SECTION I

Chapter 1	Introduction to House Keeping	02	02
1.1 1.2 1.3	Importance & Functions of Housekeeping Guest satisfaction and repeat business House Keeping Areas – Front-of-the-house and Back-of the-house areas, Guest Rooms, Public Areas, Maids Room Indoor and Outdoor Areas		
Chapter 2	Co-ordination with other Departments	01	02
	Departments like Front Office, Engineering, F & E Kitchen, Security, Purchase, HRD, Accounts.	8,	
Chapter 3	Layout of House Keeping Department	02	02
	Sections of the housekeeping department, their functions and layout		
Chapter 4	Organization of Housekeeping Department	04	04
4.1 4.2 4.3	Hierarchy in large, medium & small hotels Attributes of staff. Job Descriptions and Job Specifications		
Chapter 5	Guest Rooms	02	04
5.1. 5.2.	Types Amenities & facilities for Standard & VIP guest rooms.		
Chapter 6.	Cleaning Equipments	02	02

- 6.1 Classification, use, care & maintenance
- 6.2 Selection & purchase criteria

Chapter 7Cleaning Agents02

04

Classification, use, care and storage Distribution & Control Selection Criteria

SECTION II

Chapter 1.	Introduction To Hospitality Industry	02	02
1.1	The term 'Hotel', evolution & development of hospitality industry and tourism, famous hotels worldwide.		
1.2	Classification of hotels. (based on various categories like size, location, clientele, length of		
1.3	stay, facilities, ownership) Organizational chart of hotels (Large, Medium, Small)		
Chapter 2.	Front Office Department	04	06
2.1	Sections and layout of Front Office		
2.2	Organizational chart of front office department (small, medium and large hotels)		
2.3	Duties and responsibilities of various staff.		
2.4	Attributes of front office personnel		
2.5	Co-ordination of front office with other departments of the hotel		
2.6	Equipments used (Manual and Automated)		
Chapter 3	Room Types & Tariffs	06	06
3.1	Types of rooms.		
3.2	Food / Meal plans.		
3.3	Types of room rates . (Rack, FIT, crew, group,		
	corporate, weekend etc.)		
Chapter 4	Role of Front Office	05	06
4.1	Key control and key handling procedures		
4.2	Mail and message handling		
4.3	Paging and luggage handling		
4.4	Rules of the house [for guest and staff]		
4.5	Black list		
4.6	Bell Desk and Concierge		

Note: Glossary of Terms Students should be familiar with the glossary of terms pertaining to above mentioned topics

Total 32 40

Practicals: SECTION I

- 1. Introduction to the Housekeeping department
- 2. Introduction to Cleaning Equipments
- 3. Introduction to Cleaning Agents
- 4. Introduction to Guest Room and supplies & placement
- 5. Sweeping and Mopping dry, wet.
- 6. Polishing of Laminated surfaces.
- 7. Polishing of Brass Articles.
- 8. Polishing of EPNS articles.
- 9. Polishing of Copper articles.
- 10. Cleaning of Glass surfaces.
- 11. Cleaning of oil painted surfaces.
- 12. Cleaning of plastic painted surfaces.
- 13. Mansion polishing
- 14. Vacuum Cleaning
- 15. Bed making
- 16. Cleaning of different floor finishes, & use of floor scrubbing machine

Practicals: SECTION II

- 1. Telephone Etiquettes and telephone handling.
- 2. Handling room keys(issuing, receiving, missing keys, computerized key cards)
- 3. Handling guest mail(of guests who have checked out, in-house and expected)
- 4. Handling messages and paging for guests.
- 5. Luggage handling.(along with left luggage procedure)
- 6. Handling guest enquiries.
- 7. Handling guests who are blacklisted.
- 8. Situations on basis of charging.
- 9. Bell desk activities

REFERENCE BOOKS: - SECTION I

- 1. Housekeeping Training Manual Sudhir Andrews
- 2. Hotel, Hostel & Hospital Housekeeping Brenscon & Lanox

REFERENCE BOOKS:- SECTION II

- 1. Checkin Checkout(Jerome Vallen)
- 2. Hotel front Office Training Manual. (Sudhir Andrews)
- 3. Principles of Hotel Front Office Operations (Sue Baker, P. Bradley, J. Huyton)
- 4. Hotel Front Office (Bruce Braham)
- 5. Managing Front Office Operations(Michael Kasavana, Charles Steadmon)
- 6. Front Office Procedures and Management(Peter Abbott)
- 7. Front Office operations/Accommodations Operations(Colin Dix)
- 8. Front Office Operation and Administration (Dennis Foster)

SUGGESTED ASSIGNMENTS:

- 1. Countries, Capitals, and Currencies
- 2. Different airlines with their codes world wide
- 3. Metro cities information [Location, shopping facilities, restaurants, places of interest historical monuments, etc--]
- 4. Beaches in India

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Subject Code - 104

Semester - First

Teaching and Examination Scheme:

Т	eaching Sc	heme / wee	k		Examinatio	on Scheme	
Theory Hrs	Practical Hrs	Tutorial Hrs	Total	Theory Marks/ Duration	Practical Marks	Internal Marks	Total
2	2	1	5	40/ 2 hrs	30/ 2 hrs	30	100

Rationale:

The subject aims to give a basic knowledge of computers and its operations and enables the student to operate the computer with enough practice to get confidence.

<u>Note</u>: The Total 64 hours allotted are a combination of 32 hrs of Theory and 32 hours of practicals.

Hrs Mks

Chapter 1	Computer Fundamentals	05	05
1.1	Features of Computer System	05	05
1.1	Block Diagram		
1.2	Hardware Input & Output Devices, CPU, RAM, ROM		
1.3	Software – System, Application S/W		
1.4	Networks – LAN, MAN, WAN, Topologies		
1.5	Viruses – Types, Precautions		
1.0	viruses – Types, Precautions		
Chapter 2	WINDOWS	03	03
2.1	Features		
2.2	Terminologies - Desktop, Windows, Wallpaper, Icons,		
	File, Folder, etc.		
2.3	Windows Explorer- (Assignment with files, folders)		
2.4	Accessories – Paint, Notepad, Calculator.		
Chapter 3	DOS – (Disk Operating System)	02	03
2.1	Introduction, Features		
2.2	Internal Commands - DIR, CLS, VER, VOL, DATE,		
	TIME, COPY, TYPE, REN, DEL, CD, MD, RD)		
2.3	External Commands - FORMAT, ATTRIB,		
	SCANDISK, TREE, MORE, EDIT etc.		
2.4	Wildcards (question mark ?, asterisk *)		
Chapter 4	MS-WORD	04	05
- 4.1	File Commands, Print, Page Setup		
4.2	Editing - Cut, Copy, Paste, Find, Replace, etc.		
4.3	Formatting Commands – Fonts, Bullets, Borders,		
	Columns, Tabs, Indents		
4.4	Tables, Auto Text, Auto Correct		
4.5	Mail Merge		
4.6	Hyperlinks		
	* L		

Chapter 5	MS-EXCEL	06	06
5.1	Features, Auto Fill, Custom Lists etc.		
5.2	Cell Reference – Relative & Absolute (\$)		
5.3	Formulae, Functions (Math/Stats, Text, Date, IF)		
5.4	Charts – Types, Parts of the Chart		
5.5	Databases (Create, Sort, AutoFilter, Sub Total)		
Chapter 6	MS-POWERPOINT	03	04
6.1	Slide Layout, Slide t.		
6.2	ClipArt, Orgnisational Chart, Graphs, Tables		
6.3	Custom Animations, Slide Timings		
Chapter 7	INTERNET / E-MAIL	04	05
7.1	History,		
7.2	Pre-requisites for Internet, Role of Modem		
7.3	Services – Emailing, Chatting, Surfing, Blog		
7.4	Search Engines, Browsers, Dial Up, Domains		
7.5	Broadband, Concepts of Web upload, download		
7.6	Threats – Spyware, Adware, SPAM		
Chapter 8	E-Commerce and ERP concepts	02	02
8.1	Concepts of B-to-B, B-to-C		
8.2	ERP concept, SAP Concepts		
Chapter 9	DBMS concepts- (Data Base Management Systems)	01	02
9.1	Definition- DBMS, Table, Data Types, Record, Fields		
Chapter 10	MS-ACCESS	02	05
10.1	Table Creation, Fields, data Type		
10.2	Primary Key Concept		
10.3	Add, Edit, Delete records		
10.4	Forms, Simple Query		
	Total	32	40

<u>Note</u>: Glossary of Terms

Students should be familiar with the glossary of terms pertaining to above mentioned topics Students should maintain a Log Book, which has all Notes, Pictures from the Internet and all Assignments (which will be marked as part of Practical Exams)

SUGGESTED PRACTICAL ASSIGNMENTS: -

- 1. DOS:
 - a. To create directories.
 - b. Create files using COPY CON and EDIT.
 - c. Rename and delete files.

2. WINDOWS:-

- a. Change wallpaper, set screen saver.
- b. Create folders and files using Notepad.
- c. Cut, copy and paste files to floppy/ pen drives.
- d. Create images using Paint.
- e. Check free disk space and speed of processor.
- f. Change date and time.

- 3. WORD:
 - a. Type recipe of any dish, with its image, with ingredients in a table.
 - b. Create KOT, Students' Resumes with students' photograph. (WORD)
- 4. EXCEL:
 - a. List of employees, with salary,
 - b. KOT,
 - c. Report Card with Pass / Fail Result,
 - d. Bills with details of Hotel Rooms,
 - e. Charts,
 - f. Database of Employees with filters
- 5. POWERPOINT:
 - a. To present the above information as a presentation as an assignment.
 - b. Use different layouts, organizational chart, design templates, in the presentation.
- 6. INTERNET:
 - a. To search and download information from the internet as a topic and submit (Hard / Soft copy).
 - b. Create email id, send mail to faculty as an assignment.
- 7. ACCESS
 - a. Create a table(s) where all records can be displayed
 - b. Edited records
 - c. Create a query.
 - d. Create a form

Note: - Practical examinations will be based on practical assignments, knowledge of commands and Viva Voce.

RECOMMENDED BOOKS:

- 1. Computer Fundamentals P.K. Sinha, or Rajaraman
- 2. A First Course In Computers Sanjay Saxena
- 3. DOS Guide Peter Norton
- 4. Mastering MS-OFFICE Lonnie E. Moseley & David M. Boodey (BPB Publication)
- 5. Any other which are available in the area and city which the faculty deem fit

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CATERING SCIENCE – I

Subject Code - 105

Semester - First

Teaching	&	Examination	Scheme:
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Т	eaching Sc	heme/ Wee	k		Examination	on Scheme	
Theory Hrs	Practical Hrs	Tutorial Hrs	Total	Theory Marks / Duration	Practical Marks	Internal Marks	Total
3		1	4	70 /3 hrs		30	100

Rationale:

This course aims to develop awareness of the importance of hygiene, sanitation and food safety in hotel industry.

Hrs Mks Chapter 1. Importance of Hygiene in the Catering Industry. 02 04 1.1 Introduction 1.2 Definitions - hygiene & sanitation Significance of hygiene & sanitation in the food 1.3 industry. 08 10 Chapter 2. **Food Microbiology** 2.1 Classification & Morphology of micro-organisms 2.2 Factors affecting growth of micro-organisms 2.3 Control of micro-organisms in relation to food preservation. 2.4 Harmful and useful micro-organisms in the food industry. 2.5 Role of micro-organisms in the production of fermented foods, dairy products, bakery products, alcoholic beverages & vinegar. Chapter 3. Food & Water Borne Illnesses **08** 12 3.1 Food poisoning & food infection, common intestinal parasites. (Definitions, sources of contamination of food, mode of transmission of food borne illness, control of food borne illness.) 3.2 Non-bacterial metal poisoning 3.3 Natural Toxins present in food

Chapter 7			
~			
	Emulsion & Foam		
	Osmosis, Humidity, Evaporation, Sol, Gel,		
	Point, Smoking Point, Flash Point, Surface Tension,		
	Boiling Point, Boiling Under Pressure, Melting		
0.0			
6.6	Important Terminologies (definitions & relevance)		
	of desirable browning in food preparations		
6.5	Undesirable browning & its prevention, examples		
6.4	P^{H} – definition & its relevance in Food Industry		
6.3	Definition of density & relative density		
	Fahrenheit Scale)		
0.2	· · · · · · · · · · · · · · · · · · ·		
6.2	Temperature (conversion of Celsius Scale to		
	• •		
6.1	Basic S.I. units of length, area, volume, weight		
Chapter 0.	roou Science Concepts	04	UU
Chapter 6.	Food Science Concepts	04	06
			0.6
5.5	importance of fest, recreation and excretise.		
5.5	Importance of rest, recreation and exercise.		
5.4	Protective clothing		
5.3	Sanitary practices		
5.2	Health of staff.		
5.1	Necessity of personal hygiene.		
Chapter 5.	Personal Hygiene	04	06
4.5	Cross contamination.		
4.5	Cross contamination.		
	pests.		
4.4			
4.4	Food contamination & spoilage due to kitchen		
4.3	Food spoilage - detection and prevention.		
	-		
4.2	Danger Zone		
	storage & protective display.		
4.1	Hygienic Storage - Dry, Refrigerated & Freezer		

Demonstration 1.	Ubiquity of Micro Organism (Exposed food, personal habits & kitchen equipment)	2
Demonstration 2.	Spoilage organism seen in various food stuffs.	2
Demonstration 3.	Simple Tests for Detection of Adulterants	2

Visits:

State Public Health Laboratory.

Hotel Kitchens, flight Kitchen & Industrial Canteen to observe hygienic standards maintained.

(A File has to be maintained to record the observations of the demonstrations and the visits. Marks awarded can be included in the internal marks.)

Reference Books

- 1. Food Hygiene & Sanitation S. Roday
- 2. Food Microbiology Frazier
- 3. Complete Catering Science –OFG Kilgour
- 4. Safe Food Handling –Michel Jacob
- 5. Prevention of Food Adulteration Act 1954
- 6. The Science of Food 3rd Edition- P.M.Gaman & K.B.Sherrington
- 7. Food Chemistry -1^{st} Edition Meyer

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COMMUNICATION FUNDAMENTALS

Subject Code - 106

Semester - First

Teaching and Examination Scheme:

Teaching Scheme/ Week				Examination Scheme			
Theory Hrs	Practical Hrs	Tutorial Hrs	Total	Theory Marks / Duration	Practical Marks	Internal Marks	Total
3		1	4	70 /3 hrs		30	100

Rationale:

To introduce students to the process of communication & presentation skills needed by the hospitality professional.

The tutorials are to be used to improve oral communication skills.

	Hrs	Mks
Chapter 1	The communication process 04	06
1.1 1.2	Sender, receiver, message, channel, feedback Message conceived, message encoded, channel selected for communication, message perceived, message decoded, message understood and decoded, feedback	
Chapter 2	Barriers to effective communication 02	04
	Inadequacy of message design, physical appearance, selective attention, prejudice, language difference, inadequate listening, lack of feedback, imperceptions, mannerisms	
Chapter 3	Listening 01	01
	Need for listening, listening for content, critical listening, empathetic listening, attentive listening	
Chapter 4	Framework for planning business messages 01	01
	Purpose, audience, structure, style	
Chapter 6	Written communication skills18	26
6.1 6.2 6.3 6.4	Advantages and disadvantages Note making, writing a log book Comprehension and précis writing Letter writing (letters of enquiry, complaint, apology, order, application accompanied by bio-data, resignation and appreciation.)	

6.5 6.6	Short formal reports (incidents, events, visits) Memos, notices, circulars	
Chapter 7	Oral communication skills 18	24
7.1	Advantages and disadvantages	
7.2	Articulation and delivery	
7.3	Making speeches and presentations	
7.4	Telephone etiquettes	
7.5	Restaurant and hotel English	
Chapter 8	Non -verbal communication04Understanding aspects of body language	08
Note : Gloss	sary of Terms Students should be familiar with the glossary of terms pertaining to above mentioned topics	
Reference b	ooks: Total 48	70
1) 2)	Communication Skills – BV Pathak Business Communication- Sinha	

Business Communication- Sinha
 Grammar and composition- Wren and Martin

Subject - FOOD PRODUCTION PRINCIPLES

Subject Code - 201

Semester - Second

Teaching and Examination Scheme

Teaching Scheme / per Week				Examination Scheme			
Theory Hrs	Practical Hrs	Tutorial Hrs	Total	Theory Marks/ Duration	Practical Marks	Internal Marks	Total
2	8	1	11	40 / 2 hrs	30/4 hrs	30	100

Rationale:

Food Production is an integral part of the Hospitality Industry. To prepare the students to cater to the need of the industry, it is important to inculcate in them sound knowledge of the principles of Food Production so that they can be put to use in an efficient & effective way.

Cha	pter 1	Introduction to Methods of Cooking	02	01
		ooking as applied to all commodities studied in SEM 1.		
		assification & Salient Features of various cooking methods.		
		mperature precautions		
1 1		uipments used, their care & maintenance.	0.2	
1.1		nethods of cooking	03	04
	1.1.1			
		Braising		
		Poaching		
		Boiling		
1.2		thods of cooking	03	04
		Baking		
		Roasting		
		Grilling		
1.0		Tandoor		
1.3	Frying		02	04
		Types of frying medium		
		Sauteing		
		Shallow frying		
		Deep – frying		
		Combining the methods		
		Pressure Frying	0.4	0.4
1.4		ave cooking	01	01
	1.4.1	Advantages & disadvantages		

Hrs. Mks

- 2.1 Definition & uses of stocks
- 2.2 Classification
- 2.3 Rules of stock making
- 2.4 Recipes of 1 litre of various stocks (White, brown, fish and vegetable)
- 2.5 Glazes & Aspic
- 2.6 Storage Care

Chapter 3

05 05

03

05

02

02

3.1 Classification & uses of sauces

Sauces

- 3.2 Composition
- 3.3 Thickening agents
- 3.4 Recipes of mother sauces
- 3.5 Finishing of sauces (reducing, straining, de glazing, enriching and seasoning)
- 3.6 Precautions & rectification, handling & storage
- 3.7 Derivatives (five each)
- 3.8 Pan gravies
- 3.9 Flavored butters

Chapter 4 Soups

4.1 Aim of soup making

 4.2 Classification of soups - Cream, Puree, Veloute, Chowder, Consomme, National soups

Chapter 5Texture, Accompaniments & Garnishes02

- 5.1 Importance & Characteristics
- 5.2 Factors affecting textures in food
- 5.3 Desirable & Non-Desirable Textures with examples
- 5.4 Difference between Accompaniments & Garnishes

Chapter 6Introduction to Bakery & confectionery03

- 6.1 Definition
- 6.2 Principles of baking
- 6.3 Bakery Equipment (small & large)
- 6.4 Formulas & measurements
- 6.5 Physical & chemical changes during baking

Chapter 7 Characteristics Functions of ingredients 02 04 in Bakery & Confectionery

Flour, Shortening agents, Sweetening agents, Raising agents, Dairy products, Eggs, Sundry materials

Chapter 8Yeast Doughs (Fermented Goods)04	05
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- 8.1 Role of ingredients
- 8.2 Types (Rich / lean)
- 8.3 Methods of bread making
- 8.4 Stages in bread making
- 8.5 Faults and remedies, Bread Disease, Bread Improvers

Note : Glossary of Terms

Students should be familiar with the glossary of terms pertaining to above mentioned topics

Total 32 40

Practicals

Use of different cooking methods Basic Stocks, soups & sauces

Minimum 24 individual practicals be accomplished consisting of -50 % Continental menus with breads.
30% Indian Menus
20 % Break Fast Menus. (Indian & Continental)

Practical Examination To be conducted on a Basic Continental menu (Consisting of soup, meat, potato preparation, salad & cold Sweet.)

Reference Books

- 1. Practical Cookery -Victor Ceserani & Ronald Kinton, ELBS
- 2. Theory of Catering- Victor Ceserani & Ronald Kinton, ELBS
- 3. Theory of Cookery- Mr. K. Arora, Franck Brothers
- 4. Modern Cookery for Teaching & Trade Vol I MsThangam Philip, Orient Longman.
- 5. The Professional Chef (4th Edition)- Le Rol A. Polsom
- 6. The book of Ingredients- Jane Grigson
- 7. Success in Principles of catering Michael Colleer & Colin Saussams

Subject - FOOD & BEVERAGE OPERATIONS

Subject Code - 202

Semester - Second

Teaching and Examination Scheme:

Т	eaching Scl	heme / Wee	ek		Examinati	on Scheme	
Theory Hrs	Practical Hrs	Tutorial Hrs	Total	Theory Marks / Duration	Practical Marks	Internal Marks	Total
2	3	1	6	40 / 2 hrs	30 / 2 hrs	30	100

Rationale:

The courses will give the students a comprehensive knowledge and develop technical skills in the basic aspects of food and non-alcoholic beverage service operations in the Hotel Industry.

Hrs Mks

Chapter 1	Room Service/ In Room Dining Service	06	06
1.1	Introduction, general principles	00	00
1.2	Cycle of Service, scheduling and staffing		
1.3	Forms and Formats		
1.4	Order Taking, Suggestive Selling, breakfast cards		
1.5	Time management- lead time from order taking to clearance		
Chapter 2	Buffets	06	08
2.1	Definition		
2.2	Types of buffets		
2.3	Buffet equipment and tables set-up.		
Chapter 3	Control Methods	04	08
Chapter 3 3.1	Control Methods Necessity and functions of a control system,	04	08
		04	08
3.1	Necessity and functions of a control system, Billing Methods – Duplicate & Triplicate System, KOTs & BOTs, Computerized KOTs (Kitchen	04	08
3.1 3.2	Necessity and functions of a control system, Billing Methods – Duplicate & Triplicate System, KOTs & BOTs, Computerized KOTs (Kitchen Order Ticket, Beverage Order Ticket)	04	08
3.1	Necessity and functions of a control system, Billing Methods – Duplicate & Triplicate System, KOTs & BOTs, Computerized KOTs (Kitchen Order Ticket, Beverage Order Ticket) Flow chart of KOT	04	08
3.1 3.2	Necessity and functions of a control system, Billing Methods – Duplicate & Triplicate System, KOTs & BOTs, Computerized KOTs (Kitchen Order Ticket, Beverage Order Ticket)	04	08
3.1 3.2 3.3 3.4	Necessity and functions of a control system, Billing Methods – Duplicate & Triplicate System, KOTs & BOTs, Computerized KOTs (Kitchen Order Ticket, Beverage Order Ticket) Flow chart of KOT Presentation of bill.		08
3.1 3.2 3.3 3.4 Chapter 4	Necessity and functions of a control system, Billing Methods – Duplicate & Triplicate System, KOTs & BOTs, Computerized KOTs (Kitchen Order Ticket, Beverage Order Ticket) Flow chart of KOT Presentation of bill. Non – Alcoholic Beverages	04 05	
3.1 3.2 3.3 3.4 Chapter 4 4.1	Necessity and functions of a control system, Billing Methods – Duplicate & Triplicate System, KOTs & BOTs, Computerized KOTs (Kitchen Order Ticket, Beverage Order Ticket) Flow chart of KOT Presentation of bill. Non – Alcoholic Beverages Classification		
3.1 3.2 3.3 3.4 Chapter 4	Necessity and functions of a control system, Billing Methods – Duplicate & Triplicate System, KOTs & BOTs, Computerized KOTs (Kitchen Order Ticket, Beverage Order Ticket) Flow chart of KOT Presentation of bill. Non – Alcoholic Beverages		

4.3 Cold Beverages – Types, Service	4.3	Cold Beverages -	- Types, Service
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Chapter 5	Alcoholic Beverages	05	06
5.1 5.2 5.3	Definition Classification of Alcoholic Beverages Fermentation Process		
Chapter 6	Beers	06	06
6.1 6.2 6.3 6.4 6.5	Introductions Ingredients used Production Types and Brands – Indian and International Other fermented and brewed beverages – Sake, Cider, Perry		
Note :	Glossary of Terms		
	Students should be familiar with the glossary of terms pertaining to above-mentioned topics		
	Total	32	40
PRACTICA	ALS:		
 Side boa Taking a Taking a Napkin I Points to Silver Sa Silver Sa Service a Indian C Service a Exercise Room Sa 	a of practicals from the first semester. rd Organization in Order –Food & Making a KOT Folds be remembered while setting a cover and during service ervice (Hors D'oeuvre– (Classical Hors D'oeuvres varies to of Hot & Cold Non-Alcoholic Beverages uisine- Accompaniments & Service of Beer (Bottled, Canned and Draft). s for planning different menus. ervice- Tray and trolley lay up, breakfast hanger & service p - format and operational procedures.		
REFEREN	CE BOOKS:		
 Mod Food 	& Beverage Service – Lillicrap & Cousins ern Restaurant Service – John Fuller & Beverage Service Training Manual – Sudhir Andrews, T Restaurant (from Concept to Operation) – Lipinski	'ata McG	raw Hill

The Restaurant (from Concept to Operation) – Expin
 Bar and Beverage Book – C. Katsigris, Mary Porter

Subject - ROOMS DIVISION SERVICES

Subject Code - 203

Semester - Second

Teaching and Examination Scheme:

Teaching Scheme				Examination Scheme			
Theory Hrs	Practical Hrs	Tutorial Hrs	Total	Theory Marks / Duration	Practical Marks	Internal Marks	Total
3	3	-	6	40 / 2 hrs	30/2 hrs	30	100

Rationale:

The subject aims to establish the importance of Rooms Division and its role in the hospitality Industry. It also prepares the student to acquire basic knowledge and skills necessary for different tasks and aspects of housekeeping.

SECTION I

		Hrs	Mks
Chapter 1	Cleaning Routine of Housekeeping Department	03	02
1.1	General principles of cleaning		
1.2	Work routine for floor supervisors and chamber maids		
1.3	Rules of the floor		
Chapter 2	Cleaning Routine of Guest Rooms	06	06
2.1	Daily cleaning of occupied, departure, vacant, Under Repair & VIP rooms		
2.2	Evening service & second service procedures.		
2.3	Weekly / Periodic cleaning – Special Cleaning tasks		
	to be carried out.		
2.4	Spring Cleaning procedures		
Chapter 3	Cleaning Routine of Public Areas	06	04
3.1 3.2	Areas to be maintained Daily, weekly and spring-cleaning procedures for various Public Areas such as Lobby / Lounge,		

	Restaurants, Bar, Banquet Halls, Swimming Pool, Elevators and staircase & corridors.		
Chapter 4	Key Control	02	02
4.1	Computerized keys		
4.2	Manual keys		
4.3	Key Control Procedures		
Chapter 5	Control Desk	02	02
5.1	Importance of Control Desk		
5.2	Records maintained		
5.3	Functions performed by C.D.		
Chapter 6	Housekeeping Supervision	02	02
6.1	Importance of supervision		
6.2	Checklist for inspection		
6.3	Dirty Dozen		
Chapter 7	Lost And Found Procedure	01	02
7.1.	Procedure for Guest articles		
7.2.	1 2		
7.3.	Records maintained		
SECTION II			
Chapter 1	Reservations	06	04
1.1.	Importance of guest cycle (Various stages, sectional		
1.2.	staff in contact during each stage) Modes and sources of reservation.		
1.2.	Procedure for taking reservations (Reservation		
1.5.	form, conventional chart, density chart, booking		
	diary with their detailed working and formats)		
1.4.	Computerized system (CRS, Instant reservations)		
1.5.	Types of reservation (guaranteed, confirmed,		
1.5.	groups, FIT)		
1.6.	Procedure for amendments, cancellation and		
	overbooking.		
Chapter 2	Pre-Arrival Procedures	04	02
-		04	04
2.1.	Pre arrival activities(Preparing an arrival list,		
~ ~	notification etc)		
2.2.	Procedure for VIP arrival.		
2.3.	Procedure for group arrival(special arrangements, meal coupons, etc)		

Chapter 3	Guest Arrival	06	04
3.1			
3.2	Registration Cards) Receiving guests.		
3.2	66		
5.5	(Foreigners along with C-forms, FITs- walkin, with confirmed reservation)		
3.4	6		
3.5	č		
	Baggage etc)		
Chapter 4	Guest Stay	04	04
4.1	Rooming a guest (introduction to the hotel facilities, orientation of the room)		
4.2	Procedure for room change		
4.3	Safe deposit procedure.		
4.4	Assisting guest with all possible information and help(medical etc.)		
Chapter 5	Guest Departure	04	04
5.1.	Departure notification		
5.2.	Task performed at bell desk, cashier /reception.		
5.3.	Express check outs		
5.4.	Late check outs and charges.		
Chapter 6	Methods of Payment	02	02
6.1.	Credit card handling		
6.2.	Traveler cheques, Personal checks		
6.3.	Handling cash Indian, Foreign currency		
6.4.	Other methods of payment [Travel agent, Bill to Company etc]		
	Total	48	40
<u>Note</u> :	Glossary of Terms Students should be familiar with the glossary of terms pertaining to above-mentioned topics		
PRACTIO	TALS.		
1.	Equipping Maids Carte / Trolley		
2.	Bed Making – Day / Evening		
3.	Daily Cleaning of Guest rooms – Departure, occupied and v	vacant	
4.	Weekly / Spring Cleaning		
5.	Daily cleaning of Public Areas (Corridors)		
6.	Weekly Cleaning of Public Areas		

- 7. Cleaning routine Restaurants / Admin. Offices / Staircases & Elevators / Exterior areas.
- 8. Inspection records Checklist
- 9. Monogramming
- 10. Mending, Sewing Machine
- 11. Linen Inventory Stock Taking
- 12. Identification and construction of plain, basket, figured, weaves, pile, satin, twill and sateen.

Reference Books:

- 1. Fibres & Fabrics Brenda Piper
- 2. Housekeeping Training Manual Sudhir Andrews
- 3. Hotel, Hostel & Hospital Housekeeping Brenscon & Lanex

Subject Code - 204

Semester - Second

Teaching and Examination Scheme:

Teaching Scheme / week			Examination Scheme				
Theory Hrs	Practical Hrs	Tutorial Hrs	Total	Theory Marks/ Duration	Practical Marks	Internal Marks	Total
3	-	1	4	70 / 3 hrs	-	30	100

Rational:

To inculcate a sense of importance and establish a link between the tourism industry and the hotel industry and to highlight tourism industry as an alternative career path.

		Hrs.	Mks
Chapter 1	The Tourism Phenomenon	02	04
1.1	Definition – Tourism; Tour; Tourist; Visitor; Excursion International; Inbound; Outbound; Destination.	onist; I	Domestic;
1.2	Growth of Tourism / Evolution /History of Tourism & Present status of tourism in India.		
1.3	Thomas Cook – Grand Circular Tour		
Chapter 2	Constituents of Tourism Industry	06	08
2.1	Primary Constituents		
2.2	Secondary Constituents		
2.3	The 4 A's of Tourism – Attraction, Accessibility, Accommodation, Amenities		
2.4	Career Opportunities for tourism professionals		
Chapter 3	Infrastructure of Tourism	04	06
3.1	Role of Transport in Tourism		
3.2	Modes of Transport: Road, Rail, Air, Sea.		
3.3	Types of Accommodation – Main & Supplementary		
Chapter 4	Types of Tourism	04	08
4.1	Types of Tourism: - Various Motivators Holiday, Social & Cultural, MICE Religious, VFR (Visiting Friends and Relatives), Sports, Political, Health, Senior Citizen, Sustainable Tourism		
4.2	Alternative Tourism: Eco Tourism, Agro Rural Tourism		

Chapter 5 The Impact of Tourism

5.1

8.5

Guides & escorts – Their role and function Qualities

required to be a guide or escort.

5.2 5.3	Foreign Exchange Earnings, multiplier effect, Leakage, Infrastructure development. Social, Cultural & Political Impact – Standard of living, passport to peace, International understanding, Social Integration, Regional Growth, National Integration. Environmental Impact – Tourism pollution & control, wild life & bird sanctuaries & their		
	protection for tourist industry.		
Chapter 6	The Tourism Organizations	07	08
6.1	Objectives, Role & function of: Government Organizations: DOT, ITDC, MTDC, ASI, TFCI.		
6.2	Domestic Organizations: TAAI, FHRAI, IATO		
6.3	International Organizations: WTO, IATA, PATA.		
6.4	NGO: Role of NGO in making responsible tourists.		
Chapter 7	The Travel Agency	05	10
7.1	Meaning & Definition of Travel Agent.		
7.2	Types of Travel Agent: Retail & Wholesale.		
7.3	Functions of Travel Agent.		
	7.3.1 Provisions of Travel Information		
	7.3.2 Ticketing		
	7.3.3 Itinerary Preparation		
	7.3.4 Planning & Costing		
	7.3.5 Settling of Accounts,		
	7.3.6 Liaisons with service providers		
	7.3.7 Role of Travel Agent in promotion of Tourism.		
Chapter 8	The Tour Operator	05	08
8.1	Meaning & Definition		
8.2	Types of Tour operator: Inbound, Outbound &		
	Domestic.		
8.3	Tour Packaging – definition, components of a tour		
	package		
8.4	Types of Package Tour:		
	8.4.1 Independent Tour		
	8.4.2 Inclusive Tour		
	8.4.3 Escorted Tour		
	8.4.4 Business Tour		

Economic Impact – Employment generation,

04

06

Chapter	9	Travel Formalities & Regulations	05	06	
9	9.1	Passport – Definition, issuing authority, Types of			
	0.2	Passport, Requirements for passport. Visa – Definition, issuing authority, Types of visa Requirements for visa.			
9	0.3	Health Regulation – Vaccination, Health Insurance. Economic Regulation – Foreign Exchange			
Chapter	· 10	Itinerary Planning	06	06	
1	0.1	Definition, Steps to plan a Tour, Route map, Tra Accommodation reservations, Food facilities, Local Climate / seasonality, Shopping & cultural show, Costing	guide	-	
<u>Note</u> :		Glossary of Terms	48	70	
		Students should be familiar with the glossary of terms pertaining to above mentioned topics			
Tutorial	ls				
 Preparation of Itinerary – 2 days, 7 days for well known tourist destinations. Preparation of passport, visa, requirements 					

3. Field visit to a Travel Agency, Airport etc.

- 1. Introduction to Travel & Tourism-Michael M. CottmanVan Nostrand Reinhold New York, 1989
- 2. Travel Agency & Tour Operation Concepts & Principles-Jagmohan Negi -Kanishka Publishes, Distributors, New Delhi, 1997
- 3. International Tourism Fundamentals & Practices -A. K. Bhatia -Sterling Publishers Private Limited, 1996
- 4. A Textbook of Indian Tourism -B. K. Goswami & G. Raveendran -Har Anand Publications Pvt. Ltd., 2003
- 5. Dynamics of Modern Tourism -Ratandeep Singh -Kanishka Publishes, Distributors, New Delhi, 1998
- 6. Tourism Development, Principles and Practices -Fletcher & Cooper-ELBS

Subject - CATERING SCIENCE - II

Subject Code - 205

Semester - Second

Teaching and Examination Scheme

Teaching Scheme/ Week				Examination Scheme				
The Hr	•	Practical Hrs	Tutorial Hrs	Total	Theory Marks / Duration	Practical Marks	Internal Marks	Total
3			1	5	70 / 3 hrs		30	100

Rationale:

The subject aims to develop basic awareness of important nutrients, and acquire knowledge of nutritional requirements for human beings and plan a balanced diet.

Hrs

Mks

Chapter 1. Introduction to Terminologies	02	04
Food, Nutrition, Nutrient, Empty Calories, Health, Malnutrition, Edible portion of food, Balanced Diet		
Chapter 2. Carbohydrates	04	08
Definition, Composition, Classification, Food Sources (good and poor sources), Functions in human body, Recommended Daily Allowance in India (RDA), Importance of fibre, Effect of deficiency & excess intake, Effect of heat on carbohydrates		
Chapter 3. Protein	06	08
Definition, Composition, Essential and Non-essential amino acids, Protein Quality (only Concept), Concept of Supplementary value of Protein, Food Source (good and poor source), RDA (adolescents and adults), Effect of deficiency, Effect of heat on proteins, Functions		
Chapter 4. Fats And Oils	05	08
Definition, Composition, Saturated and Unsaturated fatty		

Definition, Composition, Saturated and Unsaturated fatty acids, Hydrogenation of oil, Cholesterol (a brief note), Food sources of: (Fat, Oil, Saturated fatty acid, Unsaturated fatty acid, cholesterol), Rancidity of Oil (Concept and Prevention), RDA (Adolescents and adults), Effect of deficiency & excess, Functions

Chapter 5. Vitamins 06 08 5.1 Definition, Classification 5.2 Fat Soluble Vitamins (A.D.E.K) – Functions, Food Sources, RDA (Adolescents and adults), Name of the deficiency disease and symptoms. 5.3 Water Soluble Vitamins (B Complex and C) - Names of all B Complex, B1, B2, Niacin, and Vit C with reference to - Functions, Sources, RDA (Adolescents and adults), Deficiency diseases and its symptoms. Chapter 6. Minerals 04 08 6.1 Calcium, Iron, Iodine - Classification, Functions, RDA Rich food sources, (Adolescents and adults), Deficiency disease and its symptoms 6.2 Sodium Chloride - Importance and Limitations, Food sources Chapter 7. Water And Its Importance To Health 03 02 7.1 Water Balance 7.2 **Dietary** sources 7.3 Dehydration and Oedema Chapter 8. **Basic Five Food Groups** 03 02 8.1 Foods included in each group 8.2 Serving size of foods under each group. 08 Chapter 9. **Balanced diet (Using basic 5 food groups)** 06 9.1 Menu Planning for a day's diet for adolescents and adults 9.1.1 Vegetarian and Non vegetarian 9.1.2 Importance of avoiding fast/junk foods 08 Chapter 10. Important Foods to be avoided and recommended for: 07 Diabetes Mellitus, Heart related diseases (Cardio Vascular), Peptic Ulcer, Jaundice, Kidney diseases, Fever and infection, Diarrhoea and Constipation 02 Chapter 11. How to preserve nutrients while cooking food? **06** Total 48 70 Note : **Glossary of Terms**

Students should be familiar with the glossary of terms pertaining to above mentioned topics

Assignments

Calculation of Nutrients:

(Carbohydrates, Fat, Protein, Energy, Vit A, Ca, Fe, B₁, B₂ and C of any 10 recipes)

Marks awarded for the assignments can be included in the internal marks.

- 1. Hand Book of Food And Nutrition- Dr. M.S. Swaminathen
- 2. Nutrition And Dietetics Shubhangi Joshi
- 3. Fundamentals of Food and Nutrition- Sumati R. Mudambi and M.V, Rajgopal
- 4. Thenapentic Nutrition- Prondfit and RobinsonNormal
- 5. Nutritive value of Indian Food Dr. C Gopalan
- 6. Food Science and Nutrition Sunetra Roday (Oxford Press)

Subject **BASIC FRENCH FOR HOTEL INDUSTRY**

Course No. 206 -

Semester Second -

Teaching & Examination Scheme

Teaching Scheme/ Week				Examination Scheme			
Theory Hrs	Practical Hrs	Tutorial Hrs	Total	Theory Marks / Duration	Viva Marks	Internal Marks	Total
4	-	1	5	70/2 hrs	-	30	100

Rationale:

Chapter 1.

1.1

1.2

1.3

1.4

The syllabus aims to create an awareness about the importance of French in Hotel Operations, to help acquire the correct pronunciation of French terminology, to enable to use standard phrases in French in Hotel Operations, to give a very basic introduction to spoken French and most important of all, to integrate the French curriculum with the core syllabus of the Course.

General French	20
Pronunciation	
1.1.1 The Alphabet	
1.1.2 The Accents	
Numbers (0 to 100)	
1.2.1 Cardinal	
1.2.2 Ordinal	
Time (only 24 hr clock)	
Days of the week	
1.4.1 Months of the year	
1.4.2 Date	
Waights & Massuras	

Hrs

24

20

Mks

25

1.5 Weights & Measures

- 1.6 'Formules de politesse'
- 1.7 Conjugation of verbs in the present tense relevant to the hotel industry (only 'je' and vous' & 'nous' forms)
- 1.8 Dialogues related to Hotel Operations

Chapter 2. **Food & Beverage Service**

- 2.1 **Restaurant Brigade**
- 2.2 Hot Plate Language
- 2.3 The French Classical Menu (17courses) with classic examples of each course, terminology and meanings in brief
- 2.4 Wines
 - 2.4.1Wines of France.
 - 2.4.2 Wine terminology
 - 2.4.3 Reading a wine label.
- 2.5 Laying a cover

Chapter 3 Food Production

- 3.1 The Kitchen Brigade
- 3.2 Ingredients used in Kitchen
 - 3.2.1 Dairy Products
 - 3.2.2 Vegetables
 - 3.2.3 Fruits
 - 3.2.4 Herbs & Spices
 - 3.2.5 Poultry
 - 3.2.6 Fish
 - 3.2.7 Meat
 - 3.2.8 Cereals
 - 3.2.9 Seasonings
- 3.3 French Cheeses
- 3.4 Culinary Terms in French
- 3.5 Recipes

Total 64 70

Note : Glossary of Terms

Students should be familiar with the glossary of terms pertaining to above mentioned topics

Reference Books

- 1. Basic French Course for the Hotel Industry by Catherine Lobo & Sonali Jadhav
- 2. French for Hotel Management & Tourism Industry by S. Bhattacharya
- 3. F & B Service by Dennis Lillicrap, John Courins & Robert Smith
- 4. Modern Cookery Vol 1 by Thangam Philip

20 25

Subject - QUANTITY FOOD PRODUCTION

Subject Code - 301

Semester - Third

Teaching and Examination Scheme

Teaching Scheme / week				Examination Scheme			
Theory Hrs	Practical Hrs	Tutorial Hrs	Total	Theory Marks/ Duration	Practical Marks	Internal Marks	Total
2	8	1	11	40 / 2 hrs	30	30	100

Rationale:

Based on the sound knowledge of commodities and principles and methods of cooking it is desired to prepare students to evolve good understanding and prepare Indian regional menus in large quantities to suit the occasion. The course further introduces the students to the concepts of cold kitchen & bakery & confectionery.

		Hrs	Mks
Chapter 1 1.1	Quantity Food Production Introduction to large scale / quantity food production Industrial, Commercial and Institutional (Hospitals / Schools)	04	04
Chapter 2 2.1 2.2 2.3	responsibilities of larder chef Common terms used in larder department	02	04
Chapter 3	Fish Mongery	04	04
3.1. 3.2. 3.3. 3.4. 3.5. 3.6.	Ð		
Chapter 4 4.1	Meat Cookery Understanding meats – Composition, structure &	04	04
4.2 4.3	 basic quality factors Aging, Factors affecting tenderness Appropriate cooking methods. 4.3.1 Lamb / Beef / Veal / Pork 4.3.1.1 Selection Criteria 4.3.1.2 Principles of Storage & thawing 4.3.1.3 Cuts (uses & suitable cooking methods) 4.3.1.4 Offals 	04	06

	 4.3.2 Poultry 4.3.2.1 Selection Criteria 4.3.2.2 Principles of Storage & thawing 4.3.2.3 Cuts of poultry (uses & suitable cooking m 4.3.2.4 Description and uses of - Duck, goose, tu fowl & quail. 		06 Jinea-
Chapter 5	Charcutiere	05	06
5.1. 5.2. 5.3.			
5.4. 5.5.	Types & uses of chaud froid Preparing aspic & gelee Ham Bacon & Gammon 5.6.1. Difference 5.6.2. Processing 5.6.3. Uses		
Chapter 6	Cake Making	05	06
6.2. 6.3.	Role of ingredients Recipe balancing Method of cake making Faults & remedies		
	Total	32	40
Note :	Glossary of Terms		
	Students should be familiar with the glossary of terms pertaining to above mentioned topics		
Practicals			
	24 Practicals consisting of - Regional Specialties inclusive of spacks (Cooked in Quanti	tv- Min	imum

60 % Indian Regional Specialties inclusive of snacks (Cooked in Quantity- Minimum 60 portions)

40 % Basic Bakery & Confectionery Items.

Practical Examination to be conducted on regional Indian Menus consisting of meat, vegetable, rice, roti, raita and a sweet preparation.

- 1. Art of Indian Cookery Rocky Mohan
- 2. Prasad- Cooking with Indian Master, J.Inder Singh Kalra, Allied
- 3. Modern Cookery (Vol –I & Vol -II) For Teaching & Trade Philip E Thangam, Orient Longman

- 4. Zaika Sonya Atal Sapru, Harper Collins
- 5. Punjabi Cuisine- Pratibha Karan, Harper Collins
- 6. Wazwaan Rocky Mohan, Roli & Janssen
- 7. Naans & Rotis Surobi Babbar
- 8. Basic Baking S.C.Dubey
- 9. Professional Baking Wayne Gieslan

Subject **BEVERAGE SERVICES** -

Subject Code -302

Semester -Third

Teaching and Examination Scheme:

Teaching Scheme / week				Examination Scheme			
Theory Hrs	Practical Hrs	Tutorial Hrs	Total	Theory Marks/ Duration	Practical Marks	Internal Marks	Total
2	3	1	6	40 / 2 hrs	30 / 2 hrs	30	100

Rationale:

The courses will give a comprehensive knowledge of the various alcoholic beverage used in the Hospitality Industry. It will give an insight into their history, manufacture, classification, and also to develop technical and specialized skills in the service of the same.

5		Hrs	Mks
Chapter 1.	Wines	06	04
1.1.	Introduction, definitions of Wines		
1.2.	Classification		
1.3.	Viticulture & Viticulture Methods		
1.4.	Vinification-Still, Sparking, Aromatized & Fortified Wine	S	
1.5.	Vine Diseases		
Chapter 2.	Wines – France, Italy, Spain, Portugal, Germany, New World Wines (South Africa, Australia, USA,	10	12
	Hungary & India) – Categories, Regions, Important Wines with their qualities		
2.1.	Food & Wine Harmony		
2.1.	Wine glasses and equipment		
2.2.	Storage and service of wine.		
2.3.	Storage and service of which		
Chapter 3.	Aperitifs	02	04
3.1	Definition		
3.2	Types- Wine based & spirit based		
Chapter 4	Introduction to Spirits, Distillation process, Pot Still & Patent Still	02	04
Chapter 5	Spirits	08	10
5.1	Whisky Brandy, Rum, Vodka, Gin & Tequila,		
	Production, Types, Brands- Indian and International		
5.2	Other Alcoholic Beverages- Absinthe, Ouza		
	Aquavit, Silvovitz, Arrack, Feni, Grappa, Calvados		
	& other fruit brandies		

Chapter 6	Liqueurs		02	04
6.1	Types			
6.2	Production			
6.3	Brands & Service- Indian and International			
Chapter 7	Tobacco		02	02
7.1	Types – Cigars & Cigarettes			
7.2	Cigar strengths and sizes			
7.3	Brands – Storage and service			
		Total	22	40
		TUTAL	32	40

Note :Glossary of TermsStudents should be familiar with the glossary of
terms pertaining to above mentioned topics

PRACTICALS:

- 1. Conducting Briefing/ De-Briefing for F & B outlets
- 2. Taking an Order for Beverages.
- 3. Service of aperitifs
- 4. Wine bottle, Identification, Glasses, Equipment, Required for service.
- 5. Reading a wine label (French, German)
- 6. Types of Glasses & equipment used in the bar
- 7. Service of Sparkling, Aromatized, Fortified, Still Wines.
- 8. Menu Planning with wines and service of food & wine
- 9. Service of cigars and cigarettes.
- 10. Service of Spirits Rum, Gin, Vodka, Whisky, Brandy, Tequila etc.

- 1. Food & Beverage Service-Lilicrap & Cousins
- 2. Modern Restaurant Service- John Fuller
- 3. Food & Beverages Service Taining Manual-Sudhir Andrews
- 4. Bar & Beverage Book- Costas Katsigris, Mary Porter, Thomas
- 5. Professional Guide to Alcoholic Beverages- Lipinski
- 6. Alcoholic Beverages- Lipinski & Lipinski
- 7. Bartenders Guide- BD & L.

Subject - ACCOMMODATION SERVICES

Subject Code - 303

Semester - Third

Teaching and Examination Scheme

Teaching Scheme/ Week				Examination Scheme			
Theory Hrs	Practical Hrs	Tutorial Hrs	Total	Theory Marks / Duration	Practical Marks	Internal Marks	Total
2	3	1	6	40 /2 hrs	30 / 2 hrs	30	100

Rationale

This course aims to establish the importance of Accommodation services within the hospitality Industry .It also prepares the student to acquire basic skills and knowledge necessary to successfully identify the required standards in this area and to consider all aspects of cost control and establishing profitability.

SECTION - I

		Hrs	Mks
Chapter 1	Contract Cleaning	02	04
1.1	Definition, Concept		
1.2	Jobs given on contract by Housekeeping		
1.3	Advantages & Disadvantages		
1.4	Pricing a contract		
Chapter 2	Pest Control	01	03
2.1	Types of Pests		
2.2	Preventive and Control Measures		
Chapter 3	Safety & Security Processes	02	02
3.1	Safety of Guest Property, Hotel Property		
3.2	Prevention of accidents, First Aid		
3.3	Role & Procedures adopted by the Security Department.		
Chapter 4	Textiles	03	03
4.1	Classification of fibres with examples		
4.2	Characteristics and uses of fabrics used in Hotel Industry		
Chapter 5	Linen & Uniform room Operations, Laundry	04	05
5.1.	Layout of Linen Room	-	
5.2.	Classification & Selection of Linen		
5.3.	Classification of Bed, Bath, & Restaurant Linen		

Chapt	5.11. 5.12.	Sizes of Linen Calculation of Linen requirement Linen Control – Linen Inventory Par stock, Linen Coverage Discard management Types of laundry equipments & uses Typical laundry layout Laundry Procedures Stains Removal Flower Arrangement Concept, Importance & Principles Types and shapes Tools, Equipments and Accessories Conditioning of Plant Materials	04	03
	0.1	Total	16	20
	Glossa ION - I	Try of Terms Students should be familiar with the glossary of terms pertaining to above-mentioned topics		
SECT	1011 - 1		Hrs	Mks
Chapt	er 1	Front Office Accounting	03	06
	1.1.	Accounting fundamentals (types of accounts, ledger, folios, vouchers)		
	1.2. 1.3.	Record keeping system (non automated, semi- automated and fully automated) Credit Monitoring and Charge Privileges		
	1.4.	Cash sheet	0.4	0.5
Chapt		Calculation of various Statistical data using Formulae	04	05
	2.1. 2.2.	(ARR, Room occupancy %, Double Occupancy%, Foreign Occupancy %, Local Occupancy %, House count)		
Chapt	er 3	Reports	04	05
		Daily Report, Revenue Report, Discrepancy Report etc.		
Chapt	er 4	Guest Relations	03	02
4.1		Hospitality Desk		

4.2 4.3 4.4	Functions and role Maintenance of records like guest history card etc) Special personality traits for a Guest Relations Executive		
Chapter 5	Situation Handling	02	02
5.1 5.2	Complaint handling procedure Dealing with unusual situations(Death, theft, fire etc)		
	Total	16	20
<u>Note</u> :	Glossary of Terms Students should be familiar with the glossary of terms pertaining to above-mentioned topics		

SECTION I

Practicals (1 each)

- 1. Stain Removal
- 2. Laundering Procedure Starching / Blueing / Ironing
- 3. Use of Laundry Equipment (Washing Machine)
- 4. Visit to a Laundry
- 5. Flower Arrangements Different shapes and styles 2 Practicals
- 6. Introduction to Horticultural aspects
- 7. Pest Control

Reference Books:

- 1. Fibres & Fabrics Brenda Piper
- 2. Housekeeping Operations Robert Martin
- 3. Housekeeping Management Matt A. Casado (Wiley)

SECTION II

Practicals

Situations for the following instances:

- 1. Posting charges in guest folio
- 2. Practical applications of Credit Monitoring
- 3. Practical applications of Charge Privilege
- 4. Late Check-outs
- 5. Late Charges
- 6. V.P.O. and Miscellaneous vouchers
- 7. Allowance vouchers
- 8. Dealing with guests at the hospitality desk(enhancing the guest experience)

- 1. Hotel front Office Training Manual -Sudhir Andrews
- 2. Principles of Hotel Front Office Operations Sue Baker, P. Bradley, J. Huyton
- 3. Hotel Front Office Bruce Braham

- 4. Managing Front Office Operations- Michael Kasavana, Charles Steadmon
- 5. Checkin Checkout Jerome Vallen
- 6. The Hotel Receptionist- Grace Paige, Jane Paige
- 7. Front Office Procedures and Management Peter Abbott
- 8. Front Office operations/Accommodations Operations-Colin Dix
- 9. Hotel reception- Paul White and Helen
- 10. Front Office Operation and Administration -Dennis Foster

Subject - PRINCIPLES OF MANAGEMENT

Subject Code - 304

Semester - Third

Teaching and Examination Scheme: -

Т	Teaching Scheme / week				Examination Scheme			
Theory Hrs	Practical Hrs	Tutorial Hrs	Total	Theory Marks/ Duration	Practical Marks	Internal Marks	Total	
3	-	1	4	70 / 3hrs	-	30	100	

Hrs

Mks

Rationale:

To make the students understand the concepts of Management & their Practical application in the Hospitality Industry.

Chapter 1 1.1 1.2 1.3 1.4	Introduction A typical day in the life of a manager at hotel (illustrative situations) Management defined Levels of management External & internal factors that effect management	03	05
Chapter 2 2.1 2.2 2.3 2.4	Management thought: journey from inception till today Brief history of management thought Contribution of F.W. Taylor to scientific management Henry Fayol's classical management theory Modern day management theory	10	10
Chapter 3	Planning& Decision Making		
А.	Planning3.1Definition3.2Nature & Importance of planning, Advantages & disadvantages3.3Types of plans – objectives, strategies, policies, procedures, methods, rules, programs & budgets3.4Steps in planning3.5Planning assumptions	08	10
В.	Decision-making Types of decisions Step by step decision making process	04	03

Staffing	
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	8			
4.4	Definitions			
4.5	Delegation and Departmentalization,			
4.6	Authority & Responsibility, Span of control			
4.0	Additing & Responsibility, Span of condor			
Chapter 5	Leadership		04	10
5.1	Definition			
5.2	Leadership theories - Managerial grid			
5.3	Different styles of leadership			
5.4	Characteristics of a good leader			
	C C			
Chapter 6	Motivation		05	10
6.1	Definition			
6.2	Nature and Importance			
6.3	Benefits of motivated staff			
6.4	Theories of motivation –Maslow's theory of need			
	hierarchy			
6.5	Herzberg's two factor theory			
6.6	McGregor's theory 'X' and theory 'Y'			
6.7	Morale – its role & importance			
	•			
Chapter 7	Communication		05	06
7.1	Definition, nature, process of communication			
7.2	Types of communication			
	7.2.1 Upward / downward			
	7.2.2 Verbal / Nonverbal			
	7.2.3 Formal / Informal			
7.3	Barriers to communication			
7.4	Methods of improving communication effectiveness.			
	1 0			
Chapter 8	Coordination		02	02
8.1	Definition			
8.2	Need for coordination			
Chapter 9	Controlling		02	04
9.1	Definition			
9.2	Process of controlling			
9.3	Need for control			
		Total	48	70

Nature & importance of organizing Principles of organizations – Formal & Informal, Centralized / Decentralized, Line & staff 05

10

A.

4.1

4.2 4.3 Organizing

Definition

Note : Glossary of Terms

Students should be familiar with the glossary of terms pertaining to above mentioned topics

- 1. Management Stoner & Freeman
- 2. Essentials of Management Koontz & O'donnel
- 3. Management tasks Peter Drucker
- 4. Management Process Davar R.

Subject - BASIC PRINCIPLES OF ACCOUNTING

Subject Code - 305 Semester - Third

Teaching and Examination Scheme:

Teaching Scheme / week				Examination Scheme			
Theory Hrs	Practical Hrs	Tutorial Hrs	Total	Theory Marks/ Duration	Practical Marks	Internal Marks	Total
4		1	5	70 / 3 hrs	-	30	100

Rationale:

This subject intends to impart students the basic knowledge of Hotel Accounting required for the Hospitality Management and to prepare them to comprehend and utilize this knowledge for the day-to-day operations of the organization.

Chapter 1 1.1 1.2	Introduction to Accounting Terms and terminologies used in Accounting Definition, Objectives and Importance of Accounting and Hotel Accounting	Hrs 03	Mks 05
Chapter 2	Principles of Double Entry System of Book-keeping	04	05
2.1 2.2 2.3	Nature, Advantages and Principles Classification of Accounts Rules of Debit and Credit		
Chapter 3	Journal and Ledger	10	10
3.1	Practical problems on Journalising- simple and combination entries		
3.2	Posting into Ledger & Balancing of Ledger Accounts		
Chapter 4	Subsidiary Books	10	10
4.1 4.2	Advantage, Proformas of Subsidiary books Practical problems on preparation of Purchases, Sales, Returns and Special Functions Books.		
Chapter 5	Cash Book	10	10
5.1	Introduction and types of Cash book		

5.2 5.3	Practical problems on Three column and Analytical Petty Cash Book on Imprest system with special reference to Cash Received Book used in Hotels. Meaning, importance and reasons for preparing Bank Reconciliation Statement		
Chapter 6	Accounting principles	06	05
6.1 6.2	Accounting Concepts and Conventions Capital, Revenue and Deferred Revenue Expenditures and Incomes.		
Chapter 7	Trial Balance	05	05
7.1 7.2	Importance, Purpose and advantages Practical problem on preparation of Trial balance		
Chapter 8	Final accounts of Small hotels and Restaurants	16	20
8.1	Need for preparation of Trading account, Profit and Loss account and Balance Sheet		
8.2	Practical problems on Trading account, Profit and Loss account and Balance Sheet with following adjustments only: Closing stock, Outstanding and Prepaid expenses, Accrued and Pre- received incomes, Depreciation of fixed assets and Staff meals.		
	Total	64	70
	~		

Note : Glossary of Terms

Students should be familiar with the glossary of terms pertaining to above mentioned topics

Implementation Strategies:

The students may be assigned to solve problems and exercises to get hands on experience in accounting. In addition the student should be familiarised with various final account statements of small hotels/restaurants.

- 1. Double entry Book-keeping -T.S.Grewal Eleventh Revised 2004 S. Chand & Sons 23, Daryaganj New Delhi-2
- 2. Hotel Accountancy & Finance- S.P Jain & K.L Narang First 1999 Kalyani Publishers B1/1292,Rajinder Nagar, Ludhiana
- 3. Hotel Accounting & Financial Control Ozi D'Cunha Gleson Ozi D'Cunha Fist-2002- Dickey Enterprises , Kandivali (W) Mumbai
- 4. Book Keeping& Accountancy L.N.Chopde, D.H.Choudhari- Fourteenth 1999- Sheth Publishers Pvt. Ltd. Mumbai
- 5. Accounting in the Hotel & Catering Industry Richard Kotas Four 1981- International Textbook Company

Sub Title - HOTEL ENGINEERING

Subject Code - 306

Semester - Third

Teaching and Examination Scheme:

Teaching Scheme / week				Examination Scheme			
Theory Hrs	Practical Hrs	Tutorial Hrs	Total	Theory Marks/ Duration	Practical Marks	Internal Marks	Total
3	-	1	4	70 / 3hrs	-	30	100

Rationale:

The subject will provide information regarding the basic services and different types of systems in hotel industry. This will help the students to understand plan, co-ordinate and integrate the functions of engineering departments for over all operations and assist in the management of hotel.

		Hrs.	Mks
Chapter-1	Maintenance & Replacement Policy	06	08
1.1.	Importance of maintenance dept. in Hotel Industry.		
1.2.	Organization of maintenance Dept . in 3/4/5 star hotel .		
1.3.	Duties & responsibility of chief Engg. of a hotel.		
1.4.	Types of maintenance with examples of each,		
	1.4.1. Advantages & disadvantages.		
1.5.	Maintenance chart : for		
	1.5.1. Swimming pool		
	1.5.2. Kitchen.		
1.6.	Reasons for replacement of equipment.		
1.7.	Replacement factors		
1.8.	Economic replace of equipment (introduction only).		
1.9.	Contract of Maintenance Definition & procedure, types.A	dvanta	ges &
	disadvantages		
Chapter 2	Refrigeration	08	10
2.1	Definition, Pressure, Energy, Heat, Temperature,		
	Specific heat, Sensible and latent heat ,Relative		
	humidity, DBT, WBT		
2.2	Block diagram and function of :Boiler, Condenser,		
	Compressor, Evaporator, Heat Exchanger.		
2.3	Unit of refrigeration		
2.4	Vapour compression Refrigeration system (Block		
	diagram)		
2.5	Absorption refrigeration system (Block diagram)		
2.6	Domestic Refrigerator, defrosting, Need, Methods,		
	Maintenance of refrigerator.		

2.7 2.8	Refrigerant :types , properties of good refrigerant. Ammonia as a refrigerant.		
Chapter 3.	Air-conditioning	06	08
3.1	Factors affecting comfort AC (supply of oxygen, removal of heat & moisture proper air circulation, pure air)		
3.2	Factors affecting on AC load.Types of AC systems :Central AC ,Unitary AC.AC equipment :Air filter, Humidifier , Dehumidifier. Window ACWalk in freezer , cold storage.		
Chapter 4	Pollution & Control	04	08
4.1	 Air pollution. 4.1.1 Sources. 4.1.2 Control –Collectors, filters 4.1.3 Govt. stipulated conditions for air pollution. 		
4.2	 Water pollution. 4.2.1 Water pollution sources in Hotels. 4.2.2 Control methods 4.2.3 Govt. stipulated conditions for water pollutio 		
4.3.	 Waste Disposal 4.3.1. Waste Handling equipment –(Shredders, Compact Transportation separation) 4.3.2. Controlling methods(recycled material, land filling, heat recovery by incineration) 	ors,	
4.4.	- · · ·		
4.5.	Environmental Degradation, Global warming and methods of Conservation.Concept of Recycling		
Chapter 5.	Water and Sanitation.	08	10
5.1 5.2	Water purification methods. Methods of water softening (Ion exchange, Zeolite process)		
5.3	Cold and hot water distribution system.		
5.4	Various plumbing fixtures.		
5.5 5.6	Types of sanitary traps and their applications. Types of water closets and flushing.		
Chapter 6.	Fuels and Electricity.	06	10
6.1	Methods of heat transfer.		
6.2	Units of heat.		
6.3	Solid,Liquid,Gas,Electricity,Biogas fuels.		
6.4 6.5	Importance of earthing.		
6.5 6.6	Safety devices such as fuse, circuits breaker. Methods of lighting (Direct, Indirect)		
0.0	monous of ingitting (Direct, indirect)		

	6.7 6.8	Types of electric supply (single phase, three phase) Calculation of electricity bill.		
Chapt	er 7.	Energy conservation.	04	08
	7.1 7.2 7.3 7.4	Simple methods of Energy conservation Developing energy conservation program for hotel.		
Chapt	er 8.	Safety in hotel Industry.	06	08
There	should	be 4 Demonstrations / Field Visits.		
1. 2. 3. 4.	Cold s AC/ W	erator/VCC system in Hotel storage/ walk in chiller Vindow AC y systems		
Note :		Total Glossary of Terms	48	70
		Students should be familiar with the glossary of terms pertaining to above mentioned topics		

- 1. Management of maintenance & Engineering Systems in Hospitality Industries by Frank D. Borsenik, John Willey & Sons
- 2. Industrial Organisation and Management by O.P. Khanna
- 3. Refrigeration & Air Conditioning by Domkondwar
- 4. Hotel Maintenance by Arora

Subject - INDUSTRIAL TRAINING

Subject Code - 401

Semester - Fourth

Teaching and Examination Scheme

Course		Examination Scheme			
No	Subject	External	Internal	Total	
401	Industrial Training 20 Weeks	140	60	200	

Rationale:

The Industrial Training enables students to relate the knowledge and skills acquired in the classroom with systems, standards and practices present in the Industry.

Industrial Training

In this semester the student shall be sent for industrial training for a period of 20 Weeks, where they would work 8 weeks in Food Production, 6 weeks in Food and Beverage Service, 3 weeks in Front Office and 3 weeks in House-keeping – in Government Classified Hotels of the level of three star and above category. The student shall maintain a logbook on daily basis. At the end of the industrial training the student shall submit a training report along with the logbook maintained on daily basis during the period of training and the performance appraisal from each department. The training report is to be prepared by the student in two typed copies and to be submitted to the Principal within the stipulated time for assessment. The report will be assessed by the internal examiner and only on the basis of a certificate of the examiner concerned that the training has been satisfactorily completed would the student be allowed to appear for the viva-voce. The training report will be assessed by a panel of examiners comprising of one external examiner (the external would include preferably one from the Hotel Industry of the level of Head of the Department and above) and one internal examiner.

Marks would be awarded as follows by a panel of examiners (one external and one internal): -

		Internal	External
Performance Appraisal	-	30	
Logbook	-	30	
Training Report	-		70
Viva-voce	-		70
Total		60 marks	140 marks

Subject - PROJECT REPORT

Subject Code - 402

Semester - Fourth

Teaching and Examination Scheme:

Course		Examination Scheme			
No	Subject	External	Internal	Total	
402	Project Report	140	60	200	

Rationale:

To enable the student to apply the knowledge and skills acquired in the many facets of Hotel Operations, learn to analyse data situations at logical decisions.

The project report should be prepared on the following guidelines.

Content for the Project Work

- 1. Cover Page
- 2. Title Page
- 3. Certificate
- 4. Acknowledgment
- 5. Synopsis

7.

- 6. Index (Table of Contents)
 - Project Content:
 - Page No.
 - Introduction (Aims & Objectives, History, Primary Data, Explanation of Terms)
 - Research Methodology (Methods adopted for collecting Data)
 - Questionaries, Interview, Mails etc.
 - Data Analysis & Data Interpretation (Data is depicted with the help of Bar Chart, pie Chart, Graphs, Statistical formulae and interpreted)
 - Conclusions and Limitations
 - Suggestions / Amendments
- 8. Annexure
- 9. Bibliography (List of Reference Books)
- 10. Questionnaire (Blank Format)

Notes:

- 1.) The theory hours should be utilised for teaching research methodology and as contact hours with the Guide (Refer point no. 3 below)
- 2.) The Project Report should be market research and field work oriented and related to the Hospitality Industry (Food Productions / Food & Beverage Service / Accommodation Management)
- 3.) The Senior Lecturer / Asst Prof./ HOD/ of the concerned Course will be the Guide for the Project Report

- 4.) The report should consist of a minimum of 50 pages of the Project Content.
- 5.) The font should be Arial.
- 6.) The font size should be 16 for Chapters, 14 for Headings and 12 for the content with 1.5 line spacing.
- 7.) The Synopsis and the Title should be approved by the Project Guide prior to the commencement of the project.
- 8.) The documentation and presentation should be conducted before the panel of examiners (one external and one internal). Marks would be awarded for Project Report, Presentation & Viva voce by the panel of examiners.

amongst students. Hrs Mks Chapter 1 **Nouvelle Cuisine** 02 04 1.1 Evolution & history 1.2 Salient features 1.3 Difference between Haute Cuisine & Nouvelle Cuisine 1.4 Service Style – points to be considered 1.5 Preparing plated service 03 Chapter 2 **Convenience Foods** 02 2.1. Characteristics 2.2. Processing methods 2.3. Advantages & Disadvantages Chapter 3 04 **Appetizers** 05 3.1 Classification with examples 3.2 Classical appetizers 3.3 Precautions for preparing, presenting and storing from food spoilage view **Mousse & Mousseline** 04 04 Chapter 4 4.1 Types of mousse (savoury) 4.2 Preparation of mousse & moussleine 4.3 Difference between mousse & mousseline Chapter 5 **Salads** 04 05 5.1 Classification 5.2 Composition

Rationale:

Theory

Hrs per

Week

2

The course develops the knowledge and understanding of the international cuisine

Total

11

Theory

Marks/

Paper

Duration 2 hrs

40 mks

Examination Scheme

Practical

Marks

4 hrs

30

Internal

Marks

30

Total

100

Teaching and Examination Scheme Teaching Scheme

Practical

Hrs per

Week

8

Subject SPECIALISED FOOD PRODUCTION -

Tutorial

Hrs /

week

1

Subject Code -501

Fifth Semester -

Chapter 6	Sandwiches	03	06
6.2 6.2 6.4	 Parts / composition of sandwiches Types of bread used in sandwich making Types of sandwiches Fillings – basic principles of sandwich spread making & fi Precautions to take while preparing sandwiches Storing of sandwiches for health & safety. 	llings.	
Chapter 7	Flour Pastries	04	05
7.2 7.2	Definition & Classification- Short Crust, Hot Water/ choux, Rough Puff, Flaky Role of ingredients Recipes, methods of preparation Do's and Don'ts while preparing Pastry		
7	Do s and Don is write preparing rasiry		
Chapter 8	Cookies	04	05
8.1 8.2	Cookies Definition / introduction Types of cookies Methods of mixing & Baking	04	05
8.1 8.2	Definition / introduction Types of cookies	04	05 04
8. 8. 8. Chapter 9 9. 9.	Definition / introduction Types of cookies Methods of mixing & Baking		
8. 8. 8. Chapter 9 9. 9.	 Definition / introduction Types of cookies Methods of mixing & Baking Icing, Frosting & Fillings Definition & Uses Classification 		

Students should be familiar with the glossary of terms pertaining to above-mentioned topics

Practicals

Minimum 24 individual practicals to cover international menus (French, Chinese, Mexican, Italian). Menus may be designed so as to cover classical appetizers, soups, main course accompaniments, salads, breads and desserts. Students should be able to put to use knowledge gained about various cuts of meat, fish, poultry and vegetables.

Practical Examination to be conducted on advanced continental menus consisting of appetizer, soup, fish / poultry, potato preparation/ accompaniment, salad, deserts.

- 1. The Larder Chef M.J. Leto & W.H. K.Bode
- 2. Garnishes- Lyn Rutherfold
- 3. Larousse Gastronomique Cookery Encyclopedia- Paul Hamlyn

- 4. Professional Chefs- Art of Garde Manger (4th Edition) Frederic H. Semerschmid And John F. Nicolas
- 5. Classical Recipes of the world Smith, Henry
- 6. Food Hygiene and Sanitation- S. Roday-Hill Publication

Subject - FOOD & BEVERAGE SERVICE & MANAGEMENT

Subject Code - 502

Semester - Fifth

Teaching and Examination Scheme:

Teaching Scheme / week				Examination Scheme			
Theory Hrs	Practical Hrs	Tutorial Hrs	Total	Theory Marks/ Duration	Practical Marks	Internal Marks	Total
2	3	1	6	40 / 2 hrs	30 / 2 hrs	30	100

Rationale:

The students will gain a comprehensive knowledge and develop technical skills in aspects of Specialized Food and Beverage services.

Hrs

Mks

Chapter 1.	Cocktails	06	08
1.1	Introduction, History, Methods of Mixing		
	cocktails		
1.2	Rules of mixing cocktails		
1.3	Classic Cocktails- Recipes, innovative cocktails &		
	mock tails (at least 5 from each base)		
1.4	Cocktail Bar Equipment, garnishes, decorative		
	accessories.		
1.5	Definition of other mixed drinks – eg. Cobler,		
	Daisy, Sangaree etc.		
Chapter 2	Banquets	06	09
	Organization structure, Duties & Responsibilities of	f	
	banqueting staff		
	Administrative Procedures, Formats Maintained		
	Banquet Function Prospectus		
	Types of Function (Formal and Informal)		
	Menu Planning (Indian, Continental, Theme, conference, c	ocktail.	others)
	Seating Arrangements		00000)
	Off Premise/ Out door catering, Air line/ Railway/ Sea Cate	rino	
	Shi Hennise, Sui door euternig, Fin Inte, Kuliwuy, Sou Cute		
Chapter 3	Gueridon Service	04	06
Origin a	nd definition		
Ũ	f Trolleys and layout		
172000			

Origin and definition Types of Trolleys and layout Special equipment Service Procedures Service of important classical dishes

Chapter 4	Food & Beverage Cost Controls		04	04
4.1	The Control Cycle			
4.2	Planning Cycle			
4.3	Operational Cycle			
4.4	Post Operational Cycle			
Chapter 5	Elements of Cost		04	04
5.1	Definition of Cost, Basic Concept of Profits			
5.2	Pricing & Control Aspects			
Chapter 6	Cost Dynamics & Break - Even		04	04
Chapter 7	F & B Inventory Control		04	05
7.1	Basic Cost Control			
7.2	Re order Level			
7.3	ABC Analysis			
7.4	EOQ			
	-	Total	32	40

Note : Glossary of Terms

Students should be familiar with the glossary of terms pertaining to above mentioned topics

Practicals:

- 1. Filling of Banquet function prospectus, Menu Planning & Service (International Menus - French, Chinese, Mexican & Italian)
- 2. Formal banquets (Seating arrangements and service procedures)
- 3. Banquet seating styles, formal banquet service
- 4. Setting up of bar with glasses & equipment
- 5. Mise-en-place for serving a dish from Gueridon Trolley & Service of dishes (flambe & salads)
- 6. Setting up of buffets and service procedures.
- 7. Guest Situation Handling

- 1. Food & Beverage Service- Lillicrap & Cousins
- 2. Modern Restaurant Service- John Fuller
- 3. Beverage Book- Andrew, Dunkin & Cousins
- 4. Bar & Beverage Book- Mary Porter & Kostagris
- 5. Alcoholic Beverages- Lipinski & Lipinski
- 6. Food & Beverage Mgmt Bernard Davis, Andrew Lockwood, Sally Stone

Subject - ACCOMMODATION OPERATIONS – II

Subject Code - 503

Semester - Fifth

Teaching and Examination Scheme

Teaching Scheme/ Week					Examinat	tion Scheme	
Theory Hrs	Practical Hrs	Tutorial Hrs	Tota 1	Theory Marks / Duration	Practical Marks	Internal Marks	Total
2	3	1	6	40 /2 hrs	30	30	100

Rationale:

This course aims to establish the importance of Rooms Division within the Hospitality Industry. It also prepares the student to acquire skills and knowledge necessary to successfully identify the required standards and Control Systems in this area and to consider managerial decision-making aspects of this department

SECTION - I

	-	Hrs	Mks
Chapter 1 1.1 1.2 1.3	Interior Decoration Importance & Definition Principles of Design Elements of Design – Line/ Form/ Color / Texture	04	04
Chapter 2 2.1 2.2 2.3	Refurbishing & Redecoration Definition Factors Snagging list	04	04
Chapter 3	Gardening & Horticultural aspects in Housekeeping	04	04
Chapter 4 4.1 4.2 4.3	Budget & Budgetary Control Definition, Concept & importance Types of Budgets – operating & capital Housekeeping Room Cost	06	08
Chapter 5 5.1 5.2 5.3	Purchasing System Identification & selection of supplier Purchase procedure – Purchase order, receiving, storage & issuing Concept of ROL, bin card & other records maintain for purchasing	02	04

SECTION - II

Chapter 1	Night Audit	04	06
1.1	Concept of Night Audit and Role of Night		
1.0	Auditor		
	Night Auditors Report		
1.3	Auditing Process(in brief)		
Chapter 2	Sales Techniques	02	04
2.1	Various Sales Tools		
2.2	Role of Front Office Personnel in maximising occupancy		
2.3	Overbooking, Repeat guests, Return Reservations.		
2.4	Offering Alternatives and Suggestive Selling		
2.5	Business related Marketing Techniques		
Chapter 3	Establishing Room Rates	02	02
•	(Rule of Thumb Approach, Hubbart's Formula)		
Chapter 4	Forecasting Room Availability	04	04
4.1	Useful forecasting Data		
4.2	Room Availability Forecast		
4.3	Forecast forms [sample]		
	Total	32	40
			••

<u>Note</u>: Glossary of Terms

Students should be familiar with the glossary of terms pertaining to above mentioned topics

Practicals – Section I :

- 1. Basic layout of a Guest Room.
- 2. Formats of purchase records such as purchase order, bin card, requisition slip etc.
- 3. Colour Wheel
- 4. Calculation of staff requirement for house keeping department for 5 star hotels.
- 5. Calculation of staff requirement for house keeping department for 3 star hotels.
- 6. Preparing duty rota for supervisory staff.
- 7. Preparing duty rota for GRA & Public Area attendance.
- 8. Daily & monthly consumption sheet.

Reference - Section I :

- 1. Professionals Housekeeper Georgina Tucker Schneider, Mary Scoviak
- 2. Professional Management of H.K. Operations Matt. A. Casado (Wiley)

Practicals – Section II :

- 1 Up-selling
- 2 Suggestive Selling
- 3 Formats of Night audit process
- 4 Preparing Forecast sheets-week
- 5 Preparing Forecast sheets-month
- 6 Overbooking
- 7 Increasing Repeat Guests
- 8 Encouraging Return reservation

Reference Books – Section II :

- 1 Hotel front Office Training Manual. -Sudhir Andrews
- 2 Principles of Hotel Front Office Operations -sue Baker, P. Bradley, J. Huyton
- 3 Hotel Front Office Bruce Braham
- 4 Managing Front Office Operations- Michael Kasavana, Charles Steadmon
- 5 Checkin Checkout Jerome Vallen
- 6 The Hotel Receptionist- Grace Paige, Jane Paige
- 7 Front Office Procedures and Management Peter Abbott
- 8 Front Office operations/Accommodations Operations-Colin Dix
- 9 Hotel reception- Paul White and Helen
- 10 Front Office Operation and Administration(Dennis Foster)

Subject - HOTEL ACCOUNTING

Subject Code - 504

Semester - Fifth

Teaching and Examination Scheme:

Teaching Scheme / week				Examination Scheme			
Theory Hrs	Practical Hrs	Tutorial Hrs	Total	Theory Marks/ Duration	Practical Marks	Internal Marks	Total
4		1	5	70 / 3 hrs	-	30	100

Rationale:

This subject gives an in-depth knowledge about the books maintained in the Hotel Industry. The students may be able to understand the day-to-day final transactions and its record keeping in hotels.

			Mks
Chapter 1	Introduction to Joint Stock Company	06	10
1.1 1.2	Definition, Characteristics & Advantages Meaning, Definition and Types of Shares and Debentures		
Chapter 2	Company Final Accounts	20	20
2.1	Preparation of Trading, Profit and Loss, Profit and Loss Appropriation Accounts & Balance Sheet with provisions of Companies Act including writing off of Miscellaneous Expenses, Proposed dividend, Provision for Taxation and Transfer to Reserves.		
Chapter 3	Allowances and Visitors Paid Out	05	08
3.1 3.2	Meaning, Types and Proformas Difference between Allowances & VPO		
Chapter 4	Guest Billing	12	12
4.1	Proforma and Use of Visitors Tabular Ledger and Guest Weekly Bill		
4.2	Accounting of Bills receivable		
Chapter 5	Uniform System of Accounting	15	12
5.1 5.2	Introduction Practical problems on preparation of Income Statement		

Schedules showing Departmental incomes -Rooms, Food & Beverage, Telephone Gift shop, Garage and Parking, Laundry and Marketing only		
Concepts related to Financial Management	06	08
Definition, and factors affecting Working Capital		
Definition, Characteristics of Budgets		
History and meaning of Value added tax		
Total	64	70
	 Food & Beverage, Telephone Gift shop, Garage and Parking, Laundry and Marketing only Concepts related to Financial Management Definition, and factors affecting Working Capital Definition, Characteristics of Budgets History and meaning of Value added tax 	Food & Beverage, Telephone Gift shop, Garage and Parking, Laundry and Marketing only Concepts related to Financial Management 06 Definition, and factors affecting Working Capital Definition, Characteristics of Budgets History and meaning of Value added tax Total 64 ary of Terms 64

Students should be familiar with the glossary of terms pertaining to above mentioned topics

Implementation Strategies:

The students may be assigned exercises related to hotel accounting to get hands on experience. They may be given assignments to collect various formats used in the hotel industry and to present the same in the class.

- 1. Hotel Accountancy & Finance- S.P Jain & K.L Narang First 1999 Kalyani Publishers B1/1292,Rajinder Nagar, Ludhiana
- 2. Hotel Accounting & Financial Control Ozi D'Cunha Gleson Ozi D'Cunha Fist-2002- Dickey Enterprises , Kandivali (W) Mumbai
- 3. Accountancy in the Hotel & catering Industry Richard Kotas Fourth 1981- International Textbook Company
- 4. Elements of Hotel Accountancy- G.S.Rawat & JMS Negi Fifth Revised 1994- Aman Publications, Daryaganj, New Delhi –2.

Subject - MARKETING MANAGEMENT

Subject Code - 505

Semester - Fifth

Teaching & Examination Scheme:

Teaching Scheme / week			Examination Scheme				
Theory Hrs	Practical Hrs	Tutorial Hrs	Total	Theory Marks/ Duration	Practical Marks	Internal Marks	Total
3	-	1	4	70 / 3 hrs	-	30	100

Rationale:

The subject aims to make the students understand importance of marketing in Hospitality Industry, concepts of the marketing, buying behaviors, market segmentation and marketing mix strategies for effective marketing of the hotel industry.

Hrs

Mks

Chapter 1 1.1 1.2 1.3 1.4 1.5	Introduction to Marketing Definition of Marketing Customer Orientation Core Concept of Marketing Marketing Management – Definition Philosophies and pillars of Marketing management Introduction to 7 P's of Marketing mix	05	06
Chapter 2 2.1 2.2 2.3 2.4 2.5 2.6 2.6	Analysis of Current business environment Competition Economic Environment Technological Environment Social & Cultural Environment Political Environment Internal Environment	04	06
Chapter 3 3.1 3.2	Consumer Behaviour Consumer Behaviour model Factors affecting Consumer Behaviour – Cultural, Social, Personal, Psychological	02	04
Chapter 4 4.1 4.2	Market Segmentation Definition & need for market segmentation Basis for segmentation - Geographic, Demographic, Behavioral and Psychographics	02	04
Chapter 5 5.1 5.2 5.3 5.4 5.5	Product Definition Levels of Product Hospitality products Branding New Product Development	05	08

5.6	Product Life Cycle		
5.7	Product Differentiation		
Chapter 6	Pricing	05	08
6.1	Introduction		
6.2	Internal & External affecting pricing		
6.3	General Pricing methods		
6.4	Pricing strategy adopted by hotels for [Room tariff, F & B Items, Functions, Packages]		
Chapter 7	Distribution	05	10
7.1	Definition and importance of Distribution system		
7.2	Channel levels of distributions		
7.3	Intermediaries for Hospitality Industry		
	[Travel Agents, Tour Wholesalers, Hotel representative		
	National/ regional/ local/ tourist agencies, centralise		
	reservation systems, airline based reservation systems	s,	
	Internet]		
7.4	Franchising		
7.5	Alliances		
7.6	Location of services		
Chapter 8	Promotion	10	10
8.1	Definition and characteristics of promotion tools	20	
8.2	5 M's of Advertising		
8.3	Various Sales promotion tools used in hotels		
8.4	Publicity and public relation - Tools and		
	opportunities in the hotel industry		
8.5	Principles of personal selling		
8.6	Direct Marketing - Telemarketing and internet		
Chapter 9	Marketing organisation	05	06
Chapter >	markening organisation	05	00
9.1	Forms of Marketing organization		
9.2	Set-up and organisation of sales and marketing		
	department		
	9.2.1 (Individual property, regional/ national		
	chain/ multinational chain)		
9.3 E	Duties of a Marketing Manager		
Chapter 10	Customer satisfaction & Quality	05	08
	~		
10.1	Customer Value and satisfaction		
10.2	Five gap model of service quality		
10.3	Benefits of service quality		
10.4	Retaining customers, handling customer complaints		
10.5	Relationship marketing		
10.6	Monitoring and measuring customer satisfaction		
	Total	48	70

<u>Note</u>: Glossary of Terms

Students should be familiar with the glossary of terms pertaining to above mentioned topics

- 1. Marketing for Hospitality & Tourism Philip Kotler , Bowen & Makens Prentice-Hall Inc
- 2. Hotel Marketing -S.M.Jha -Himalaya publishing House Mumbai
- 3. Hospitality Marketing -Neil Wearne Hospitality Press Pvt Ltd. Australia

Subject - HOTEL RELATED LAWS

Subject Code - 506

Semester - Fifth

Teaching and Examination Scheme:

Teaching Scheme			Examination Scheme			
Theory Hrs per week	eory Hrs Practical hrs r week per week Tutorials		Theory Marks/Hrs	s/Hrs Practical Internation		Total
4			70/3 Hrs		30	100

Rationale:

Knowledge of hotel related laws is necessary for all students since they have to work in a an environment which deals with many legal aspects. Life in general and business in particular could not continue without law to regulate the conduct of people and to protect their property and rights.

Hrs Mks

Chapter 1 20 12 **Indian Contract Act** Definition of Contract, Proposal, Agreement, Consideration, etc. 1.1. 1.2. Essentials of Valid contract 1.3. **Competent Parties** 1.4. Types of Contracts - valid, void and voidable. Performance of Contract 1.5. 1.6. Discharge of Contract 1.7. Remedies for Breach of Contract 1.8. Indemnity and Guarantee Chapter 2 **Consumers Protection Act** 04 06 Definitions – Consumer, Complaint, Defect in goods, Deficiency 2.1. in service, Unfair trade practice, Restricted trade practice 2.2. Procedure for redressal of grievances before District Forum, State Commission, and National Commission. 2.3. Other related provisions. Chapter 3 **Sale of Goods Act** 04 08 3.1 Essentials of valid Sale 3.2 Conditions and Warranties 3.3 Unpaid seller and his rights 3.4 Rights and duties of seller and buyer Chapter 4 **Food Adulteration Act** 04 08 Principles of food laws regarding prevention of food adulteration, definition, authorities under the act, procedure of taking a sample purchase right, warranties, guest control order or food services order in force from time

to time. Essential commodities etc., and AGMARK

Chapter 5	Shops and Establishments Act Procedure relating to registration of hotel, Lodges, Eating Houses, Restaurants, and other related provisions.	04	08
Chapter 6	 Environmental Protection Act – Important provisions under 6.1 The Water (Prevention and Control of Pollution) Act 6.2 The Air (Prevention and Control of Pollution) Act 	04	05
Chapter 7	Licenses and Permits Licenses and permits for hotels and catering establishments – Procedure for procurement, bye laws of hotels and restaurant under municipal corporation – Renewal Suspension and termination of licenses.	04	05
Chapter 8	Industrial Legislation	20	18
1.	<u>Factory Act</u> - Definition of Factory, Worker,		
2.	Health Safety and Welfare provisions, <u>Industrial Disputes Act</u> – Definition of Industry, Manufacturing process, Industrial Dispute, provisions relating to strike, lock-out, retrenchment, lay-off and Authorities for settlement of Industrial Disputes.		
3.	Payment of Wages Act - Definition of Wages,		
4.	Authorized deductions from the wages <u>Workmen's Compensation Act</u> – Definition of Dependent, Disablement, Occupational disease, liability of the employer to pay compensation and amount of compensation.		
	Total	64	70

Reference Books

The students should refer to the respective Acts.

Subject - ADVANCED FOOD PRODUCTION

Subject Code - 601

Semester - Sixth

Teaching and Examination Scheme

Teaching Scheme / Week				Examination Scheme			
Theory Hrs / week	Practical Hrs / week	Tutorial	Total	Theory Marks / Duration	Practical Marks	Internal	Total
2	8	1	11	40 / 3 hrs	30	30	200

Rationale:

Personnel deciding to make a career in the food & beverage productions need to acquire finer skills & through understanding of the managerial principles so that the student is professionally developed.

protessional	y de relopedi	Hrs	Mks
Chapter 1	International Cuisine	10	10
1.1 1.2	Introduction to influences of cultures on regions Special features with respect to ingredients, methods, presentation styles in the following countries - Asian, European (continental), North & South American & Mexican.		
Chapter 2	Pates & Galantines	04	05
2.1 2.2 2.3 2.4 2.5	Types & making of pate Commercial pate & pate maison Truffle sources, cultivation uses & types of truffles Types & making of galantine Ballotines		
Chapter 3	Desserts	03	05
3.1 3.2 3.3 3.4 3.5 3.6	Frozen Deserts Classification Types & methods of preparation care uses. Hot Puddings – Methods of preparation, care, uses Ice- creams, methods, types Indian Specialty Deserts		
Chapter 4	Chocolate making	03	05
Types of	turing & processing of chocolate chocolate ons & care in chocolate work		

Fillings & toppings – preparation, method, care in preparation, presentation, and storage.

Chapter 5 Kitchen Layout & Design

Information required. Areas of the kitchen with recommended dimension. Factors that affect kitchen design. Principles of kitchen layout & design. Placement of equipment. Flow of work. Layouts of kitchens, bakery & confectionery in various organizations Layout of receiving & storage area. Layout of service & wash up.

Chapter 6Specialised Kitchen Equipment0202Classification
Modern Development in equipment manufacture
Selection care and maintenance
List of industrial equipment manufacturers1

(Buffalo Chopper, Bone saw, bread slicing machine, gravity slicer, combi oven, microwave oven, rotary oven, dough sheeter)

Chapter 7	Kitchen Stewarding	04	04
Hierarch	ce of kitchen stewarding y & staffing in kitchen stewarding department ent found in kitchen stewarding department		
Chapter 8	Garbage Disposal	02	04
8.1	Introduction		•
8.2	Ways of accumulation		

- 8.3 Segregation
- 8.4 Disposal methods
- 8.5 Importance and maintenance of garbage bins

Total	32	40

Practicals (24 Menus)

International menus (Thai, Spanish, British, American etc.) Students should learn making of pates galantine and terrrine, classical salads, savouries.

Experimental Food Production

Sugar Craft and chocolate confectionery. Advanced Indian Sweet-meats

Practical Examination (International Menus) as above.

04 05

- 1.) Professional charcuterie By John Kinsella and David T. Harvey
- 2.) The Professional Garde Manger By David Paul Larousse
- 3.) The Art of Garde Manger By Frederic H. Sonneschmidt, John F. Nicolas.
- 4.) Professional Baking Wayne Gisslen
- 5.) The Professional Chefs Knife Kit (Culinary Institute of America).
- 6.) The Professional Chef (Culinary Institute of America)
- 7.) The Art of Sugar Craft Sugar paste By Brenda Purton
- 8.) The Art of Sugar Craft Royal Icing By Brenda Purton
- 9.) The Art of Sugar Craft Piping By Nicholas Lodge
- 10.) The Professional Chefs' Guide to Kitchen Management By John Fuller, John Knight, Charles A. Salter
- 11.) Kitchen Planning & Management By John Fuller & David Kirk

Subject - ADVANCED FOOD SERVICES & MANAGEMENT

Subject Code - 602

Semester - Sixth

Teaching and Examination Scheme

Teaching Scheme / Week				Examination Scheme			
Theory Hrs per week	Practical Hrs per week	Tutorial per week	Total	Theory Marks / Duration	Practical Marks	Internal	Total
2	3	1	6	40/2 hrs	30	30	100

Rationale: -

This course enables the student to gain a better understanding of the role of Food and Beverage Management in the context of overall catering operations. To familiarize the student with the current trends in hospitality operations like Standard Operating Procedures and Software Applications.

Hrs Mks

		Hrs	IVIKS
Chapter 1	Restaurant planning & Operations	08	10
1.1	Types of Restaurants		
1.2	Location or site		
1.3	Sources of Finance		
1.4	Design Consideration		
1.5	Furniture		
1.6	Lighting and Décor		
1.7	Equipment required		
1.8	Records maintained		
1.9	Licences required		
Chapter 2	Bar Planning & Operation	06	08
2.1	Types of Bar		
2.2	Target clientele		
2.3	Location		
2.4	Atmosphere and Décor		
2.5	Basic elements of layout and design consideration		
2.6	Parts of bar		
2.7	Beverage control procedures		
2.8	Records maintained		
2.9	Licences required		
2.10	Equipment required		
Chapter 3	Personnel Management in F & B Service	04	04
3.1	Developing a good F & B Team (desirable attributes for various levels of hierarchy)		
3.2	Allocation of work, Task analysis and Duty Rosters		

3.3 3.4 3.5 3.6			
Chapter 4	Budgeting	06	06
4.1 4.2	Definition & Objectives. Kinds of Budgets (Sales Budget, Labour Cost Budget, Overhead Cost Budget)		
4.3	Budgeted Trading Account (P & L)		
Chapter 5	F & B Management in Fast Food and Popular Catering	03	04
5.1	Introduction		
5.2	Basic policies – Financial marketing and Catering		
5.3	Organizing and Staffing		
5.4	Control and performance measurement		
Chapter 6	F & B Management in Hotels & Restaurants	03	04
6.1	Introduction		
6.2	Basic policies - Financial marketing and Catering		
6.3	Organizing and Staffing		
6.4	Control and performance measurement		
Chapter 7	F & B Management in Industrial Catering	02	04
7.1	Introduction		
7.2	Basic policies - Financial marketing and Catering		
7.3	Organizing and Staffing		
7.4	Control and performance measurement		
	Total	32	40

Practicals –

- 1. Planning a restaurant (Speciality, fast food, and coffee shop) with the factors mentioned in the theory).
- 2. Planning of a bar with the factors mentioned in theory
- 3. Preparation of duty rosters in restaurants and function catering
- 4. Menu planning Indian and International with wines
- 5. Formats of records maintained in restaurants and bars (booking, Diary, KOT, Sales summary sheet, Guest comments, Log Book, etc.)
- 6. List of restaurant equipment manufactures (Assignment)
- 7. List of licenses required (Assignment)
- 8. Compiling Beverage lists

- 1. Food and Beverage Service Dennis Lillicrap and John Cousins
- 2. Food and Beverage Management Bernard Davis, Andrew Lockwood and Sally Stone.
- 3. Facility Planning and Design Edward Kagarian
- 4. Bar and Beverage Book Costas Katsigris, Mary Proter & Thomas
- 5. Theory of Catering Kinton and Cesarani

Subject - Specialised Accommodation Management

Subject Code - 603

Semester - Sixth

Teaching & Examination Scheme:

Teaching Scheme / week				Examination Scheme				
Theory Hrs per week	Practical Hrs per week	Tutorial Hrs	Total	Theory Marks/ Duration	Practical Marks	Internal Marks	Total	
2	3	1	6	40	30	30	100	

Rationale:

The subject ends to establish the importance of accommodation management with in the hospitality industry. It equips the student to acquire knowledge & skills with respect to planning & designing aspects.

Chapter 1 Colour 01 0	-
1.1 C_{-1} W_{1} c_{-1}	2
1.1 Colour Wheel	
1.2 Colour Schemes	
1.3 Psychological effects of colour	
Chapter 2 Lighting 01 0.	2
2.1 Classification / type	
2.2 Lighting for the guest rooms & public areas	
Chapter 3 Windows & window treatment 02 0	2
3.1 Different types of windows	
3.2 Curtains & draperies, valances, swag, blinds	
3.3 Window cleaning – Equipment and Agents	
Chapter 4 Soft furnishing & Accessories 02 0	2
4.1 Types, use & care of soft furnishing	
4.2 Role of accessories	
Chapter 5 Floor, Floor finishes & Wall Coverings 04 0	5
5.1 Classification / types	
5.2 Characteristics	
5.1 Selection criteria	
5.1.1 Cleaning Procedures – care & maintenance	
5.1.2 Agents used, polishing / buffing	
5.1.3 Floor seals	
5.1.4 Carpets	
5.1.5 Types – selection care & maintenance	
**	
5.1.6 Types of wall coverings	

Chapt	ter 6	Planning of a Guest Room	04	06
	6.1	Application of Chapter 1-4 in Planning.		
	6.2	Size of a Guest Room as per the classification norms		
	6.3	Layout of the guest room to the scale		
	6.4	Furniture- size and arrangement		
	6.5	Bathroom fixtures and amenities		
	6.6	Planning of Service Areas – Linen Room / Laundry		
Chapt	er 7	Environmental Practices in Housekeeping	02	03
r -	7.1	Eco friendly cleaning supplies		
	7.2	Waste reductions programme		
	7.3	Recycling of materials		
	110			
Chapt	er 8	MICE – Meeting Incentive Convention Exposition	03	03
onapt	8.1	Concept	00	
	8.2	Importance		
	8.3	Planning for MICE		
	0.5	I failing for WICE		
Chapt	or Q	Sales & Marketing Department	04	06
Chapt	9.1	Organizational Chart	VT	00
	9.2	Role of Sales & Marketing Department		
	9.2 9.3	Co-ordination with Front Office		
	9.4	Making of a Sales and Marketing and Advertising Plan		
	7.4	Making of a Sales and Marketing and Advertising Flan		
Chapt	or 10	Use of computer technology in Rooms Division	05	05
Chapt	10.1	MIS – Management Information System	05	05
	10.1	Softwares used in Hotels		
	10.2			
	10.5	Reports generated at Front Desk and Housekeeping, eg. – 10.3.1 Rooms Status Report		
		10.3.2 Sales Mix Report		
		10.3.3 Revenue Report		
		10.3.4 Guest History		
		10.5.4 Quest history		
Chant	on 11	Viold Monogoment	04	04
Chapt		Yield Management	04	04
	11.1	Concept ARR & Rev PAR		
	11.2	Definition & importance of Yield Management		
	11.3	Forecasting		
		Total	22	40
		10tai	32	40
Practi	cals			
1	Identif	fication of colour schemes		
2	Study	the layout and model preparation for –		
	a.	Single		
	b.	Double		
	c.	Handicap room, etc.		
3	Planni	ng and Designing of a Lobby (Assignment)		
4		ment on floor finishing, wall coverings, curtains. (Samples	to be c	ollected)
5		ning a Brochure for		,
	a.			
		-		

- b. Business Hotel and
- c. Resort
- 6 Collect five different examples of Hotel Advertisements Assignment
- 7 Comparative study of any two MICE destinations
- 8 Assignment Workout a model-marketing plan for a Five Star Hotel.

- 1. Professionals Housekeeper Georgina Tucker, Schneider, Mary Scoviak
- 2. Professional Management of H.K. operations- Matt. A. Casado (Wiley)
- 3. Front Office Management & Operations Linsley Deveaur, Marcel Escoffer
- 4. Check in Check Out Gary Vallen, Jereme, Vallen
- 5. Managing Front Office Operations Micheal Kasavana, Richard M Brooks

Subject - TOTAL QUALITY MANAGEMENT

Subject Code - 604

Semester - Sixth

Teaching and Examination Scheme:

Teaching Scheme / Week				Examination Scheme			
Theory Hrs per week	Practical Hrs per week	Tutorial Hrs	Total	Theory Marks / Duration	Practical Marks	Internal Marks	Total
4	-	1	5	70 / 3		30	100

Rationale:

To understand meaning of Quality management in Hospitality Industry and learn methods of solving problems and under taking improvement projects by developing culture of team working with the ultimate intention of delighting customer and continually improving the processes in all functions.

		Hrs	Mks
Chapter 1	Quality in Service Industry	02	04
1.1	Definitions		
1.2	Concepts and models		
1.3	Quality Plans		
Chapter 2	Core Concepts of TQM	06	08
2.1	Internal Customer		
2.2	Right First Time		
2.3	Customer Focus		
2.4	Continuous Improvement		
Chapter 3	Thoughts from Quality Gurus	04	03
3.1	Deming		
3.2	Crosby		
3.3	Juran		
Chapter 4	Core values of Japanese Management	02	03
4.1	Group Orientation		
4.2	Perfectionism		
4.3	Innovation		
4.4	Deligence		
Chapter 5	Various International Quality Standards	04	06
5.1	QMS – ISO 9001 : 2000		
5.2	EMS – ISO 14001 : 1996		

5.3	HACCP
0.0	

Chapter 6	Organizational culture & Leadership for TQM	06	08
6.1	Commitment		
6.2	Vision		
6.3	Mission		
6.4	Creating environment		
Chapter 7	Problem solving Tools & techniques	04	03
7.1	Brain storming		
7.2	Pareto analysis		
7.3	Fishbone Diagram		
Chapter 8	Teamwork for Quality	04	04
8.1	Quality Circle		
8.2	Flow group Concept		
Chapter 9	Kaizen & continuous Improvement	04	03
9.1	"5 S "		
9.2	Philosophy		
9.3	Process Mapping & Improvement (5 W & 1 H)		
Chapter 10	Measuring & Managing Customer Satisfaction	04	04
10.1	Why ?		
10.2	What? &		
10.3	How?		
10.4	Steps to success		
Chapter 11	Green Service Quality	04	04
11.1	Challenges		
11.2	Opportunities		
11.3	Water		
11.4	Energy Weste Management		
11.5	Waste Management		
Chapter 12	Cost of Quality	03	03
12.1	Failure		
12.2	Appraisal		
12.3	Preventive Costs		
Chapter 13	Role of Communication in TQM	04	04
13.1	Language concept		
13.2	Effective ways		

Chapter 14	Investors in People	02	03				
14.1	Assessment						
14.2 14.3	Competence Gap Training						
Chapter 15	Business Process Re-engineering	04	04				
15.1	Concept						
15.2	Methodology						
Chapter 16	Measuring & Managing Customer Satisfaction	07	06				
	Why?						
	What?						
	How?						
	Total	64	70				
	Reference Books:						
	Managing Quality in Science Sector" – Mike Asher 1996 - ondon	– Kogan	Page Ltd.				

- 2. The essence of Total Quality Management"- John Bank 1996 Practice Hall of India Pvt. Ltd. New Delhi
- 3. "World of Kaizen" A Total Quality Culture of survival Shyam Talawadekar Published by Quality Management System, Thane
- 4. "Quality is Free" and "Quality is still free" by Philip Crosby
- 5. "The Eight Core Values of Japanese Businessman" Yasutaka Sai Jaico Publishing House.
- 6. "TQM in Action" John Pike & Richard Barheo Clrspure & Hall
- 7. "Quality for Service Sector" John Mecdarnald Management Books 200 Ltd.
- 8. "Quality of service" by Bo Evandsson, Bertel Thamasson & John overtveit Mc graw – Hill Book Company

Subject - HUMAN RESOURCE MANAGEMENT

Subject Code - 605

Semester - Sixth

Teaching and Examination Scheme:

Teaching Scheme / week				Examination Scheme				
Theory Hrs per week	Practical Hrs per week	Tutorial Hrs	Total	Theory Marks/ Duration	Practical Marks	Internal Marks	Total	
3	-	1	4	70 / 3 hrs	-	30	100	

Rationale:

The understanding of Human Resources Management will help the students in identifying the significance and its role in the Hotel & Catering Industry. It will also help them to develop an attitude for positive Human Behaviour at work.

help them to develop an attitude for positive framan behaviour at work.			Mks
Chapter 1 1.1	Introduction to Human Resource Management Definition	04	02
1.2	Nature & Characteristics		
1.3	Need for HRM in the Service Industry.		
1.4	Role of Human Resource Manager.		
Chapter 2	Human Resource Planning	16	18
2.1	Concepts, Characteristics and Need		
2.2	Job Analysis, Job Description & Job Specification		
2.3	Recruitment & Selection: Sources & Modes of Recruitment		
2.4	Tests & Interviews, Selection Process.		
Chapter 3	Human Resource Development	10	14
3.1	Definition and Characteristics		
3.2	Orientation & Induction		
3.3	Training – Need & Importance. Difference between		
	Training & Development Methods of Training.		
3.4	Performance Appraisal – Purpose & Methods		
3.5	Promotion & Transfers		
Chapter 4	Wage & Salary Administration	6	12
4.1	Job Evaluation – Concept & Objectives		
4.2			
4.3	Formulation of Compensation Structure		
4.4	Regulatory Provisions.		
4.5	Fringe Benefits		

Chapter 5	Grievances & Discipline	06	12
5.1	Grievance Handling – Identifying Causes		
5.2	Developing Grievance Handling Systems		
5.3	Discipline - Concept, Causes of Indiscipline		
Chapter 6	Labour – Management Relations	06	12
6.1	Trade Unions – Concept, Objectives & Functions		
6.2	Collective Bargaining		
6.3	Workers Participation in Management.		
6.4	Labour Turnover – Causes & Measures to prevent		
	Labour Turnover.		
	Total	48	70
Note : Gloss	ary of Terms		
	Students should be familiar with the glossary of terms pertaining to above mentioned topics		

- 1. Personnel Management & Industrial Relations Dr P C Shejwalkar & Mr S R Malegaonkar
- 2. Personnel Management Mamoria
- 3. Pramod Verma : Personnel Management in Indian Organisations.
- 4. Edwin b. Flippo : Personnel Management, McGraw Hill.
- 5. Human Resource Management in the Hospitality Industry -Frank M /Mary L Monochello
- 6. Guide for Labour Management H L Kumar
- 7. Human Resource Management & Human Relations V P Michael
- 8. Arun Monappa & S. Saiyuddain : Personal Management, Tata McGraw Hill.

Subject - ENTREPRENEURSHIP DEVELOPMENT

Subject Code - 606

Semester - Sixth

Teaching and Examination Scheme:

Te	Teaching Scheme / week				Examination	n Scheme		
Theory Hrs per week	Practical Hrs per week	Tutorial Hrs	Total	Theory Marks/ Duration	Practical Marks	Internal Marks	Total	
3	-	1	4	70 / 3 hrs	-	30	100	

Rationale:

To understand the technical, operational and financial feasibility required for setting up an entrepreneurial project. This will develop an attitude to be competitively ahead in the dynamic market situation.

		Hrs	Mks	
Chapter 1	hapter 1 Introduction to Entrepreneurship Concept of Entrepreneurship			
Chapter 2	hapter 2 Qualities & Attributes required for Entrepreneurship			
Chapter 3	Chapter 3 The Entrepreneurial Process		10	
Chapter 4	Identifying the Opportunity (SWOT Analysis)	08	10	
Chapter 5 5.1 5.2 5.3	Assessing the Market Information gathering techniques Principles of market survey Analysis of survey data	06	10	
Chapter 6	hapter 6 Resource Mobilization		10	
Chapter 7	Budgeting, Accounting & Control Principles of evaluation of quality control	06	12	
Chapter 8	Preparation of a Project report	06	12	
Note : Gloss	48	70		

- 1.
- Entrepreneurship Development MSBTE. Innovation & Entrepreneurship Peter Drucker The culture of Entrepreneurship Berger 2.
- 3.