

BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY) PUNE, 411030 (INDIA)

(Established under section 3 of the UGC Act, 1956 Vide notification No.F.9-15/95-U.3 of the Government of India)

'A'Grade University Status by Ministry of HRD, Govt.Of India Re-Accreditedby NAAC with 'A'Grade

FOUR YEARS PROGRAMME IN BACHELOR IN HOTEL MANAGEMENT & CATERING TECHNOLOGY (BHMCT)

CHOICE BASED CREDIT SYSTEM

SYLLABUS

To be implemented from the Academic Year 2018 - 2019

1

BHARATI VIDYAPEETH DEEMED UNIVERSITY, PUNE

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Facultyof Management Syllabus for Bachelor in Hotel Management and Catering Technology BHMCT

Bharati Vidyapeeth, the parent body of Bharati Vidyapeeth University wasestablished on 10th May1964, byDr.Patangrao Kadam with the objective o fbringing about intellectual awakening and all side development of the people of our country through dynamiceducation.

Bharati Vidyapeeth isnow a leading educational institution in the country, which has created a history by establishing, with in a short span of 52 years or so, 180 educational institution imparting education from the preprimary stage to postgraduate stage. Our college and institutions of higher education impart education in different discipline including Medicine, Dentistry, Avurved, Homeopathy, Nursing, Arts, Science, Commerc, Engineering, Pharmacy, Management. Social Sciences. Law. Environmental Science.Hotel Management and CateringTechnology,Architecture,PhysicalEducation,Journalism,Photography,Computer Science and InformationTechnology, Biotechnology & Agriculture.

These educational institutions which have achieved acclaimed academic excellence also cater to the educational needs of thousands of students coming from various states and abroad. Our teaching faculty includes highly qualified, experienced, dedicated and student caringteachers. These educational institutions are located at various places viz. Pune, NaviMumbai, Kolhapur, Solapur, Sangli, Karad, Panchgani, Jawahar and New Delhi. This spectacular success achieved by Bharati Vidyapeeth is mainly a creation of unusual foresight, exceptionally dynamic leadership and ableguidance of the founder of theVidyapeeth, Dr. PatangraoKadam. It has been our constant endeavor to impart high quality education and training to our students and so, no wonder that ou rinstitutions have been nationally known for their academic excellence. In recognition of the academic merit achieved by these institutions and Their potential for development which they have, the Department of Human Resource Development, Government of India and theUniversity Grants Commission of India have accorded the status of a deemed to be university to Bharati Vidyapeeth has also been running a Co-operative Bank, Co-operative ConsumerStores, Co-operative Poultry, Co-operative Sugar Factory, Charitable Hospitals and Medical Research Centre and the like

BHARATI VIDYAPEETH DEEMED UNIVERSITY, PUNE

Bharati Vidyapeeth, the parent organization of this University is one of the largest educational organizations in the country. It has171 educational units under its umbrella including 67 Colleges and Institutes of conventional and professional disciplines.

The Department of Human Resource Development, Governmentof India on the recommendations of the University Grants Commission accorded the status of "Deemed to be University "initially to a cluster of 12 units of BharatiVidyapeeth. Subsequently,17 additional colleges/institutes were brought with in the ambit of BharatiVidyapeeth Deemed University vide various notifications of the Government of India.Bharati Vidyapeeth Deemed University commenced its functioning on 26thApril, 1996.ConstituentUnitsof BharatiVidyapeethDeemedUniversity

- 1. BVDU Medical College, Pune.
- 2. BVDU Dental College & Hospital, Pune
- 3. BVDU College of Ayurved, Pune
- 4. BVDU Homoeopathic Medical College, Pune
- 5. BVDU College of Nursing, Pune
- 6. BVDU Yashwantrao Mohite College of Arts, Science & Commerce, Pune.
- 7. BVDU New Law College, Pune
- 8. BVDU Social Sciences Centre (M.S.W.), Pune
- 9. BVDU Yashwantrao Chavan Institute of Social Science Studies & Research, Pune.
- 10. BVDU Centre for Research & Development in Pharmaceutical Sciences & Applied Chemistry, Pune
- 11. BVDU College of Physical Education, Pune.
- 12. BVDU Institute of Environment Education & Research, Pune
- 13. BVDU Institute of Management & Entrepreneurship Development, Pune
- 14. BVDU Poona College of Pharmacy, Pune
- 15. BVDU College of Engineering, Pune16. BVDU Interactive Research School in Health Affairs (IRSHA), Pune
- 17. BVDU Rajiv Gandhi Institute of InformationTechnology & Biotechnology, Pune
- 18. BVDU College of Architecture, Pune
- 19. BVDU AbhijitKadam Institute of Management & Social Sciences, Solapur
- 20. BVDU Institute of Management, Kolhapur
- 21. BVDU Institute of Management & Rural Development administration, Sangli
- 22. BVDU Institute of Management & Research, NewDelhi
- 23. BVDU Institute of Hotel Management & Catering Technology, Pune
- 24. BVDU Yashwantrao Mohite Institute of Management, Malakapur-Karad
- 25. BVDU MedicalCollege&Hospital, Sangli

BHARATI VIDYAPEETH DEEMED UNIVERSITY, PUNE

26. BVDU Dental College & Hospital, Mumbai 27. BVDU Dental College & Hospital, Sangli

28. BVDU College of Nursing, Sangli29. BVDU College of Nursing, Navi MumbaiApproval

This University has come into being as per the provisions in the Act of the University Grants Commission (Section 3 of the UGCA ct of 1956) and by the notification of Government of India. It has the same legal status as that of the other statutory Universities in India.

BHARATIVIDYAPEETH (DEEMED TO BE UNIVERSITY)

INSTITUTE OF HOTEL MANAGEMENT AND CATERING TECHNOLOGY Pune A Great Choice:

BVDUIHMCT is an institute dedicated to providing quality professional hospitality education. We teach our students the knowledge & specific skills necessary to live successful and to grow into position s of influence&leadership in their chosen profession.BVIHMCT has been engaged in preparing students to make successful careers for thelast27 years, along theway, we have developed our own way of doing things. Things that our studentslike, and things that the employer's like&appreciate too.

OurVision: Our vision is "To make education affordable and accessible to masses".

Our Mission: As a part of Bharati Vidyapeeth, we contribute in our own way to the vision of our founder, DrPatangrao Kadam "Social transformation through dynamiceducation", by nurturing the spirit of professional education as a sourceand a system to enhance equality of life in society.

Our Goal: To ensure professional approach to teaching withan excellent environment for students to gain an international awareness of the industry through effective communication techniques.

Our Objectives:

- To offer students the opportunity to develop their practical, management, and communication abilities.
- To provide each individual student with the training know how for a successful career in the highly competitive industry.
- To develop the personality of a student as required by the hospitality industry.
- To make students worthy citizensof the nation.

Increasingly selective hotels target BVDUIHMCT students not only for their achievements but also for their attitude which is vital in today's competitive world.

Realising the increasing importance of Hotel Managemen and Tourism as a profession and industry and also the need to make arrangements for Hotel Magement and Tourism

Education Dr. Patangrao Kadam, the founder of BharatiVidyapeeth with his unusual futuristic vision established the Institute of HotelManagement&CateringTechnologyin the year 1992.

Over the years, the institution has established itself as an ideal centre of Hotel Management education.

BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY) Faculty of Management Studies Bachelor in Hotel management and Catering Technology Revised Course Structure to be implemented from2018-2019

I. Title:

a)	Nameof theProgramme:	Bachelor in Hotel Management and Catering	
		T echnology	
b)	Nature and Duration of Programme:	Full Time under Graduate Programme	of
		04Years	
		(Approved byA.I.C.T. E)	

II. Introduction:

Bachelor in Hotel Management and Catering Technology is a FullTime Four-year programme offered by Bharati Vidyapeeth Deemed University and conducted at Bharati Vidyapeeth Deemed University-Institute of Hotel Management &Catering Technology, Pune.The institute has experienced faculty members, excellent infrastructure, well stocked library and ComputerLab with LAN/Internetfacility and other facilities to provide a conducive environment for learning anddevelopment.

III. Rationale for Syllabus Revision

The ciurriculum of the of the Four years programme in hotel management and catering technology is deviced to incorporate changes in the hopitality and tourism industry and to keep abreast with the current trends in the hospitality industry. In view of the dynamic nature of the hospitality industry and the evolving expectations of the stake holders sych as the students, parents and the society, need was felt for the revision of the syllabus and the introduce a Choice Based Credit system.

Over the period of two years the faculty members of the institute, adjunct faculty members and industry experts have been involved in the framing of the structure and course content.

The revised syllabus is designed to equip the students with the essential knowledge, skills and attitudinal orientation vital for successful carrers in the hospitality industry.

Attempt has been made to incorporate the current trends such as Environmental studies, Saftey and security, Application of Computers in Hotels, Skill enhancement for Media and Journalism in Hospitaltiy. Other relevant courses such as Retail Management, Event Management, Entepreneurship Development, Hotel Economics, first aid have also been encorporated. The Cirriculum provides students with an opportunity to select an area of specilization among the Discipline Specific electives.

IV. Objectives and Framework of the curriculum of BHMCT programme

1. The basic objectives of the **BHMCT** programme is to provide to the hospitality industry a steady stream of competent young men and women with the necessary knowledge, skills, values and attitudes to occupy key operational positions.

2. The course structure of the **BHMCT** programme is designed keeping in view with the objectives stated above. Consequently, certain essential features of such model programmes structure would be:

a) To impart to the student latest and relevant theoretical and practical knowledge for deloping their competencies to work in the field of hospitality services.

- b) To provide opportunities to the students within and outside the institute for for developing necessary operational skills necessary for the hospitality industry.
- c) To develop the right kind of values and attitudes to function effectively in the hospitality industy.
- 3. The following considerations have been taken into account:

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. The relative importance of skill development and attitudional oreination in management education suggest that the instituons offering **BHMCT** programmes should have some freedom on course development in choosing methods of instuctions and internal assessment in abroad frame world of objectives and cirriculum structure.
- 5. A weightage of 40 precent is given to Internal Assessment, consisting of tasks like classroom exercises, tests, seminars, presentations. quizzes, group tasks, self study assignments, class room discussion etc.
- 6.The External Assessment (University Examination) has a weightage of 60 percent. This full time Three Year programme BHMCT has 8semesters.Each semester has a total of 20 academic weeks of which16 weeks's comprises instructional weeks.

V. Eligibility for Admission

Admission to the **BHMCT** programme is open to anycandidate having passed the H.S.C.(ClassXII) examination or its equivalent in academic streams of Science, Arts, Commerce or vocation from any recognized board.

Candidates who have taken admission to Four Years BHMCT and would like to change over to

B. Sc(H&HA) after first year of BHMCT can do so subject to availability of seats and provided the candidate has passed all the subjects in First Year of BHMCT.

Candidates who have appeared for class XII Re-examination may also apply for admission. Asmission of such candisates will remain provisional until submission of the H.S.C (Class XII) Mark list and passing Certificate in orginal.

Subject to the above conditions, the final admission is based solely on:

i) Merit in the Entrance Examination conducted by BharatiVidyapeeth Deemed University

ii) Submission of CollegeLeaving/Transfer/ Migration Certificate and Anti Ragging Affidavit.

VI. Structure of the Programme

1. BHMCT is a four years programme divided into eight semesters.

2. A student of **BHMCT** programme must take 200 credits to full fill the total number of credits required for the completion of the academic programme

3. The curriculum requires the students to spend at least 32 hours per semester for non credit course options such as Community Service, Sports Activities, Cultural Activities, General Intrest Activities during Semester III **BHMCT** and in order to encourage participation in extra curricular activities which is aimed at developing an all rounded personalaity of the students.

4. After imparting general understanding of the hotel operations during the first two years of the academic programme, the studentns are provided with an opportunity to select areas of specialization in the fourth semester from amongst the Discipline Specific Elective courses in the fifth semester and in detail in the subsequent semesters.

5. Students have to choose and study atleast any two courses from among the list of Ability Enhancing Elective Courses and atleast any two courses from among the list of Skil lEnhancing Elective Courses of their choice during the third and fourth year of **BHMCT** Ability Enhancing Elective course and Skill Enhancing Elective course carries 04 credits each.

6. The programme includes on the job learning in the form of Industrial Exposure for a period of 21 weeks in a classified hotel of 3-star category and above in the elected discipline of specialization during eight semesters with 21 creditd.

7. The medium of instruction and examination will be English.

8. A student would be required to complete the course within 08 academic years from the date of admission.

9.Outline of the Structure of **BHMCT** programme is given in Appendix I and Detailed Syllabus is given in Annexure II.

VII. Attendance

The students are required to have atleast 75% attendance in each course. The students who failt to comply with the above requirement shall not be allowed to appear for the University examinations. Such students shall have to seek readmission in the same classof the succeeding year.

VIII. Choice Based Credit System

In the credits sytem, each course is defined in terms of expected learning outcomes. The study load (The average number of clock hours spend per student is needed to achieve theExpected learning outcomes) determines the assigned credit value for each course. The total assigned credits of all courses are the assigned credit for the programme and this total constitutes the minimum credits required to be earned to complete the programme and obtain the degree from the university. The minimum credits to complete **BHMCT** programme shall be 200 credits.

The courses in **BHMCT** programmes are of various kinds and include:

- DSC Discipline Specific Compulsory Course
- DSE Discipline Specific Elective Course
- AEC Abilit yEnhancing Compulsory Course
- AEE Ability Enhancing Elective Course
- SEC Skill Enhancing Compulsory Course
- SEE Skill Enhancing ElectiveCourse
- LEC Language Enhancing Compulsory Course
- LEE Language Enhancing Elective Course
- NC Non-Credit Course

In terms of a semester of 15/16weeks, Every One-hour session per week of theory / lecture=One Credit per semester. Every Two hours Session per week of practice= OneCredit per semester. Discipline Specific courses are about 70% of the minimum credits that constitute the programme.

Assessment

1. The final total assessment of the candidates shall be made in terms of an Internal Assement (IA) and External Assesment (EA) with the exception of Ability Enahancing Elective courses and Skill Enhancing Elective Courses which will be made in terms of countinious Assessment only. The internal assessment will be conducted by the institute and external assessment will be conducted by the university. The external assessment

will be based on the entire Syllabus. Internal Assessment (IA), Continious Assessment (CA) and External Assessment (EA) will constitute as separate heads of passing and they will be shown separately in the transcripts.

2. For each course, the ratio of internal assessment in relation to the external assessment shall be 40:60.

3. Internal assessment (IA) will becalculated as follows: 50% based on Attendance, class participation, performance, journalwork, classroom exercises, presentations, quizzes, grouptasks, self-study assignments, classroom discussionetc, and50% based on the performance in minimum two class tests during the semester.

4.External Assessment (EA) will be based on the examinations conducted by the University at the eend of each semester.

5. Ability Enhancing Elective courses and Skill Enhancing Elective Courses will have only Continuous Assessment (CA) based on the performance in minimum two class tests and submission of minimum 04 assignemnts during the semester.

6.Industrial Exposure will have Continuous Assessment and External Assessment.

Continuous Assessment will be based on the Performance Appraisal filled by the departmental heads of the various Operatnical Departments of the Hotel in which the student undergoes Industrial Exposure. The Training Report has to be prepared and submitted to the Princiapal witin in the stipulated time for assessment. The training report will be assessed by a pannel of examiners appointed by the University, comprising of one internal examiner and one external examiner preferably HOD of a classified hotel of 3 Star category and above or a Senior faculty from any recognized Institute of Hotel Management.

7. Non-Credit courses will be assess as 'Satisfactory'or 'Unsatisfactory'Performance based on completion of assigned activities/tasks and submission of the report there of.

8. Students hav to complete the Compulsory Core Module in Environmental Studies and will be assessed as 'Pass or 'Fail' based on their performance in the examination conducted by the University.

9.Re-assessment of Internal Marks: In case of those students who have secured less than 5 grade points in internal assessment the intitue shall adminster additional internal assessment test, the result of which shall be conveyed to the University as revised internal marks. In case the result of the internal test as above results in lower marks than the original figure of marks shall prevail, in short, the rule is that the higher of the two figures of the marks, shall be taken into consideration.

10. The Grades obtained in Internal Assessment/ContinuousAssessment will communicated to the University at the end of each semester. These marks will be considered for the declaration of the results.

Standard of passing

For all courses, both internal assessment and External assessment constitute separate heads of passing. In order to pass in such courses and to earn the assigned credits, the students must obtain a minimum grade point of 5(40% marks) at External Assessment and also a minimum of grade point of 5(40% marks) for Internal Assessment.

In order to pass in curses which are assessed on the bais of continuous assessment the student must secure at least Pass Grade equivalent to 5 grade points.

A student who fails at External Assessment (EA) of acourse has to reappear only for External assessment and clear the head of passing, Simlarly a student who fails in internal Assessment/ContinuousAssessment of a course has to appear only for Internal Assessment /Continious Assessment as a backlog student and clear the head of passing to secure the Grade Point Average (GPA) required for passing. The performance of Inernal assessment and continuous assessment will be combined to obtain Grade Point Average for the course the weights for performance at External Assessment and Internal Assessment shall be 60 % and40 % respectively. Students can avail the verification/revaluation facility as per the prevailing policy, guidelines and norms of the University.

GradingSystem

10-point Grading System for grading in each head of passing shall be adopted as suggested

By the Bharati Vidyapeeth University.

Range of Marks (out of 100)	GradePoint	Grade
80≤Marks≤100	10	0
70 ≤ Marks < 80	9	A+
60 ≤Marks<70	8	А
55≤Marks<60	7	B+
50 ≤Marks<55	6	В
40 ≤Marks<50	5	С
Marks<40	0	D

The grading system shall be as shown in the Table1 below

The performance at Internal Assessment /Continoius Assessment will be combined to abating the Grade Point Average (GPA) and EA will be combined to obtain the Grade Point Average (GPA) for the course. The Weights for performance at External Assessment and Continious Assessment shall be 60 % and 40% respectively.

The GP for a course shall be calculated by first finding the totalmarks for the course. The corresponding GPAverage as per the table below shall be the GPA for the course.

The Formula to calculate the GradePoint (GP) -

Suppose that 'Max' is the maximum marks assigned for an examination or evaluation based on which Grade point will be computed. In order to determine the GP, setx=Max/10(since we have adopted 10 Points system) The GP is calculated bytheformul as shown in the Table2. Aftercomputing the gradepoint, the grade can be found fromTable1.

Table2: Formula to calculate Grade Point in individual evaluations.

Range of Marks atthee valuation	Formula for the Grade Point
8x≤M≤10 x	10
5.5x≤M<8x	Truncate $(M/x) + 2$
4x≤M<5.5 x	Truncate $(M/x) + 1$

Two kinds of performance indicators namely Semester Grade Point Average (SGPA) and the Cumulative Grade Point Average (CGPA) shall becomputed at the end of each term. The SGPA measures the cumulative performance of the learner in all the courses in a particular semester, while the CGPA measures the cumulative performance in all courses since his/her enrolment.The

CGPA of a learner when he or she completes the programme is the final result of the learner.

The SGPA is calculated by the formula

$$\frac{\text{SGPA}=\sum Ck \times GPk}{\sum Ck}$$

Where Ck is the credit value assigned to a course and GPk is the GPA obtained by the learner in the course. In the above, the sum is taken overall courses that the learner has undertaken for the study during the emester, including those in which he/she might have failed or those forwhich he/she remained absent.

Formula to compute equivalent percentage marks for specified CGPA.

	10 ×CGPA- 10, if 5.00 ≤CGPA≤6.00
	05 ×CGPA+10, if 6.00 ≤CGPA≤8.00
%Marks (CGPA) =	$10 \times CGPA$ - 20, if $8.00 \le CGPA \le 9.00$
	20 ×CGPA- 110, if 9.00 ≤CGPA≤9.50
	40 ×CGPA- 300, if 9.50 ≤CGPA≤10.00

ATKT Rules:

A student is allowed to keep term for semester III if he/she has a backlof of not more than eleven courses (Theory as wellasPractical) inSemester I and Semester II together

A student shall be allowed to keep term for semester V, if he /she has a backlog of not more (Theorey as well as Practical) in Semester III and IV together and should pass all the subjects of Semester Iand Semester II.

Award of Honours

A student whi has completed the mi nimum credit specified for the prgrammes shall be shall be declared to have passed in the programme.

The final result will be interms of letter grade only and is based on the CGPA of allcourses studied and passed.

The criteria for the award of honours are given the table below.

Question Paper Pattern for External Assessment conducted by theUniversity

Range of CGPA	Final Grade	Performance	EquivalentRange of
		Descriptor	Marks
9.50 \leq CGPA \leq 10.00	0	Outstanding	80 ≤Marks≤100
9.00 \leq CGPA \leq 9.49	A+	Excellent	70 ≤Marks≤80
$8.00 \leq CGPA \leq 8.99$	А	Very Good	60 ≤Marks≤70
$7.00 \leq CGPA \leq 7.99$	B+	Good	55 ≤Marks≤60
$6.00 \leq CGPA \leq 6.99$	В	Average	50 ≤Marks≤55
$5.00 \leq CGPA \leq 5.99$	С	Satisfactory	40 ≤Marks≤50
CGPAbelow≤5.00	F	Fail	Marksbelow40

The pattern of Question Paper for ExternalAssessment (60Marks) of Theory subjects conducted by theUniversity will be asfollows:

1. The Question Paper will be divided into 02 Sections, SectionI and SectionII.

2.Each Section will consist of 03 Questions and all questions will be compulsory.

3.Question1of each Section shall be Objective in nature (MultipleChoiceQuestion, fill in the Blanks, Match the Pairs, True or False etc.) and carry a total of 06marks only.

4. Question 2 and Question 3will be of 12marks each with internal choice. A question may be subdivided intosub-question a, b, c ... and the allocation of marks will depend on the weightage given to the topic.

5. Questions shall be set to assess the basic knowledge acquired, comprehension and application of knowledge in a given situation.

6. The Chairman of Board of Paper Setters for each course shall ensure that the questions cover the entire syllabus as per theweightage of marks indicated in the syllabus.

7. The duration of written examination shall be $2\frac{1}{2}$ hours.

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SE M	SUBJE CT	SUBJECT NAME	CHOICE		M	ARKS	5	HOURS/WE EK	CREDI TS
	CODE			IA	E A	C A	TOT AL		
	DSC 101	BASIC INDIAN FOOD PRODUCTION (THEORY)	COMPULSO RY	40	60		100	03	03
	DSC 101 A	BASIC INDIAN FOOD PRODUCTION (PRACTICAL)	COMPULSO RY	40	60		100	08	04
I	DSC 102	BASIC FOOD & BEVERAGE SERVICE I (THEORY)	COMPULSO RY	40	60		100	03	03
	DSC 102 A	BASIC FOOD & BEVERAGE SERVICE I (PRACTICAL)	COMPULSO RY	40	60		100	02	01
	DSC 103	BASIC HOUSEKEEPING OPERATIONS (THEORY)	COMPULSO RY	40	60		100	02	02
	DSC 103 A	BASIC HOUSEKEEPING OPERATIONS (PRACTICAL)	COMPULSO RY	40	60		100	02	01
	DSC 104	BASIC FRONT OFFICE OPERATIONS (THEORY)	COMPULSO RY	40	60		100	02	02
	DSC 104 A	BASIC FRONT OFFICE OPERATIONS (PRACTICAL)	COMPULSO RY	40	60		100	02	01
	AEC 101	FOOD COMMODITIES	COMPULSO RY	20	30		50	02	02
	LEE 101	BUSINESS COMMUNICATION*(TH EORY)	ANY ONE	40	60		100	02	02
	LEE 102	BASIC FRENCH (THEORY)							

LEE	BUSINESS	ANY ONE*	20	30	 50	04 **	02
101 A	COMMUNICATION						
	(PRACTICAL)						
LEE	BASIC FRENCH						
102 A	(PRACTICAL)						
			40	60	 1000	30	23
			0	0			

*EXEMPTION OF BUSINESS COMMUNICATION ONLY IF THE CANDIDATE HAS SECURED MINIMUM 60 % & ABOVE IN QUALIFYING EXAMINATION.

** INCLUDES CLASS HOURS AS WELL AS HOURS SPENT IN PRACTICE OUTSIDE CLASS

SE	SUBJEC	SUBJECT	CHOICE		М	ARKS		HOURS/WEE	CREDIT
М	Т	NAME		IA	EA	С	ΤΟΤΑ	K	S
	CODE			IA	EA	A	L		
	CODE					А	L		
	DSC 201	BASIC	COMPULSOR	40	60		100	03	03
		CONTINENTAL	Y						
		FOOD							
		PRODUCTION							
		(THEORY)							
	DSC	BASIC	COMPULSOR	40	60		100	08	04
	201A	CONTINENTAL	Y		00		100	00	0.
	-	FOOD							
		PRODUCTION							
		(PRACTICAL)							
						_			
	DSC 202	BASIC FOOD &	COMPULSOR	40	60		100	03	03
		BEVERAGE	Y						
		SERVICE II							
		(THEORY)							
	DSC	BASIC FOOD	COMPULSOR	40	60		100	02	01
	202A	& BEVERAGE	Y						
		SERVICE II							
		(PRACTICAL)							
	DSC 203	MANAGING	COMPULSOR	40	60		100	02	02
	200 203	HOUSEKEEPIN	Y	-10	00		100	02	02
		G	-						
		OPERATIONS							
		(THEORY)							

П	DSC	MANAGING	COMPULSOR	40	60	 100	02	01
11	203A	HOUSEKEEPIN	Y	40	00	 100	02	01
	203A	G	1					
		OPERATIONS						
		(PRACTICAL)						
		(PRACTICAL)						
	DSC 204	MANAGING	COMPULSOR	40	60	 100	02	02
	250 201	FRONT OFFICE	Y	10	00	100	02	02
		OPERATIONS	1					
		(THEORY)						
		(IIILORI)						
	DSC 204	MANAGING	COMPULSOR	40	60	 100	02	01
	А	FRONT OFFICE	Y					
		OPERATIONS						
		(PRACTICAL)						
		· · · · ·						
	SEC 101	PERSONALITY	COMPULSOR	40	60	 100	03	03
		SKILLS FOR	Y					
		HOSPITALITY						
		INDUSTRY						
		(THEORY)						
	SEC	PERSONALITY	COMPULSOR	20	30	 50	04 *	02
	101A	SKILLS FOR	Y					
		HOSPITALITY						
		INDUSTRY						
		(PRACTICAL)						
				38	57	950	31	22
				0	0			

* INCLUDES CLASS HOURS AS WELL AS HOURS SPENT IN PRACTICE OUTSIDE CLASS

SE	SUBJEC	SUBJECT NAME	CHOICE		M	ARKS		HOURS/WE	CREDIT
Μ	Т							EK	S
				IA	Е	С	TOTA		
	CODE				Α	Α	L		
	DSC 301	QUANTITY FOOD	COMPULSO	40	60		100	04	04
		PRODUCTION &	RY						
		BASIC BAKING							
		(THEORY)							
	DSC	QUANTITY FOOD	COMPULSO	40	60		100	08	04
	301A	PRODUCTION &	RY						
		BASIC BAKING							
		(PRACTICAL)							
	DSC 302	INTRODUCTION	COMPULSO	40	60		100	03	03
		TO BEVERAGE							
			18	_					

_		SERVICE	RY					
		BERVICE						
		(THEORY)						
	DSC	INTRODUCTION	COMPULSO	40	60	 100	02	01
	302A	TO BEVERAGE	RY				-	
		SERVICE						
		(PRACTICAL)						
III	DSC 303	ALLIED	COMPULSO	40	60	 100	02	02
		HOUSEKEEPING	RY					
		FUNCTIONS(THEO RY)						
		KI)						
	DSC	ALLIED	COMPULSO	40	60	 100	02	01
	303A	HOUSEKEEPING FUNCTIONS	RY					
		(PRACTICAL)						
	DSC 304	FRONT OFFICE	COMPULSO	40	60	 100	02	02
		ACCOUNTING (THEORY)	RY					
		(IIILOKI)						
	DSC304	FRONT OFFICE	COMPULSO	40	60	 100	02	01
	А	ACCOUNTING (PRACTICAL)	RY					
		(PRACTICAL)						
	LEC 101	HOTEL FRENCH	COMPULSO	20	30	 50	03	03
		(THEORY)	RY					
	LEC	HOTEL FRENCH	COMPULSO	20	30	 50	04 *	02
	101A	(PRACTICAL)	RY					
	NC	COMMUNITY	ANY ONE**			 	02	00
	101A	SERVICE						
	NC	SPORTS						
	102A	ACTIVITIES						
	NG							
	NC 103A	CULTURAL ACTIVITIES						
	10374	ACTIVITIES						
	NC	GENERAL						
	104A	INTEREST ACTIVITIES						
		ACTIVITIES						
				26	54	000	24	22
				36 0	54 0	 900	34	23
					Ĵ			

* INCLUDES CLASS HOURS AS WELL AS HOURS SPENT IN PRACTICE OUTSIDE CLASS

** STUDENTS ARE REQUIRED TO TAKE ANY ONE OF THE NON CREDIT COURSES WHICH WILL BE ASSESSED AS SATISFACTORY OR UNSATISFACTORY PERFORMANCE BASED ON COMPLETION OF ASSIGNED ACTIVITIES / TASKS AND SUBMISSION OF REPORT THERE OF

SEM	SUBJECT	SUBJECT NAME	CHOICE		М	ARKS		HOURS / WEEK	CREDITS
	CODE			IA	EA	CA	TOTAL		
IV	DSC 401 (I)	INDUSTRY EXPOSURE & REPORT – I	COMPULSORY		120	80	200	54	37
					120	80	200	54	37

THE STUDENT IS REQUIRED TO UNDERTAKE 22 WEEKS OF INDUSTRIAL EXPOSURE WITH A CLASSIFIED HOTEL (3 STAR AND ABOVE) IN THE FOLLOWING OPERATIONAL DEPARTMENTS:

- FOOD PRODUCTION OPERATIONS
- FOOD & BEVERAGE OPERATIONS
- HOUSEKEEPING / ACCOMODATION OPERATIONS
- FRONT OFFICE OPERATIONS

SE	SUBJEC	SUBJECT NAME	CHOICE		Ν	IARKS		HOURS/WE	CREDIT
М	Т			IA	Е	CA	TOTA	EK	S
	CODE				A	CA	L		
	DSE 101 DSE 102	LARDER (THEORY) ALCOHOLIC BEVERAGES I	ANY ONE	40	60		100	04	04
v	DSE 103	(THEORY) ACCOMMODATI ON OPERATIONS (THEORY)							
	DSE 101A	LARDER (PRACTICAL)	ANY ONE	40	60		100	08 08*	04
	DSE 102A	ALCOHOLIC BEVERAGES I							04

	(PRACTICAL)						08*	
DOE								0.4
DSE	ACCOMMODATI							04
103A	ON OPERATIONS							
	(PRACTICAL)							
SEC 102	ACCOUNTING	COMPULSO	40	60		100	03	03
	SKILLS FOR	RY						
	HOTELS							
	(THEORY)							
AEC	RESEARCHING	COMPULSO	40	60		100	02	02
102	FOR	RY						
	HOSPITALITY &							
	TOURISM							
	MANAGEMENT							
	(THEORY)							
AEC	RESEARCHING	COMPULSO	40	60		100	08**	04
102A	FOR	RY						
	HOSPITALITY &							
	TOURISM							
	MANAGEMENT							
	(PRACTICAL)							
AEC	HOSPITALITY	COMPULSO	40	60		100	03	03
103	LAW	RY	40	00		100	05	05
105	LAW	KI						
	(THEORY)							
	(IIIIONI)							
AEE 101	SELECT FROM	ANY ONE			50**	50	04	04
-107	LIST				*			
			24	36	50	650	32	24
			0	0				

*INCLUDES CLASS HOURS AS WELL AS HOURS SPENT IN PRACTICE OUTSIDE THE CLASS STUDENTS OPTING FOR DSE 102 A MAY UNDERTAKE MINIMUM 08 ODC OR PART TIME / WEEKEND JOB WITH REPUTED HOTELS / RESTAURANTS FOR MINIMUM 64 HOURS IN THE SEMESTER STUDENTS OPTING FOR DSE 103 A MAY ENGAGE THEMSELVES IN PRACTICAL TRAINING / PART TIME JOB / WITH REPUTED HOTELS FOR MINIMUM 64 HOURS IN THE SEMESTER.

** INCLUDES CLASS HOURS AS WELL AS HOURS SPENT IN PRACTICE OUTSIDE CLASS

***ABILITY ENHANCING ELECTIVE COURSES WILL HAVE CONTINOUS ASSESSMENT BASED ON PERFORMANCE IN THE TWO CLASS TESTS AND SUBMISSION OF MINIMUM FOUR ASSIGNMENTS.

SE M	SUBJEC	SUBJECT	CHOICE		N	IARKS		HOURS/WEE K	CREDIT
IVI	Т	NAME		IA	EA	CA	TOTA	K	S
	CODE						L		
	DSE 201 DSE 202	REGIONAL CUISINES OF INDIA (THEORY) ALCOHOLIC	ANY ONE	40	60		100	04	04
VI	DSE 203	BEVERAGES II (THEORY)							
		TRENDS IN HOUSEKEEPIN G (THEORY)							
	DSE 201A	REGIONAL CUISINES OF INDIA	ANY ONE*	40	60		100	08	04
	DSE 202A	(PRACTICAL) ALCOHOLIC BEVERAGES II (PRACTICAL)						08* 08*	04
	DSE 203A	TRENDS IN HOUSEKEEPIN G							04
		(PRACTICAL)							
	SEC 103	TOURISM OPERATIONS (THEORY)	COMPULSOR Y	40	60		100	03	03
	DSCP	PROJECT WORK	COMPULSOR Y	40	60		100	12**	06
	AEC 104	HOSPITALITY MARKETING (THEORY)	COMPULSOR Y	40	60		100	03	03
	SEE 101 -107	SELECT FROM LIST	ANY ONE			50** *	50	04	04
				22 :					

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		20 0	30 0	50	550	34	24

*INCLUDES CLASS HOURS AS WELL AS HOURS SPENT IN PRACTICE OUTSIDE THE CLASS STUDENTS OPTING FOR DSE 202 A MAY UNDERTAKE MINIMUM 08 ODC OR PART TIME / WEEKEND JOB WITH REPUTED HOTELS / RESTAURANTS FOR MINIMUM 64 HOURS IN THE SEMESTER.

STUDENTS OPTING FOR DSE 203 A MAY ENGAGE THEMSELVES IN PRACTICAL TRAINING / PART TIME JOB / WITH REPUTED HOTELS FOR MINIMUM 64 HOURS IN THE SEMESTER

.** INCLUDES CLASS HOURS AS WELL AS HOURS SPENT OUTSIDE THE CLASS FOR PROJECT RELATED WORK

***SKILL ENHANCING ELECTIVE COURSES WILL HAVE CONTINOUS ASSESSMENT BASED ON PERFORMANCE IN THE TWO CLASS TESTS AND SUBMISSION OF MINIMUM FOUR ASSIGNMENTS

SE	SUBJEC	SUBJECT	CHOICE		Μ	IARKS		HOURS/WEE	CREDIT
М	Т	NAME		IA	EA	CA	TOTA	К	S
	CODE			IA	EA	CA	L		
	DSE 301	SELECT FROM THE	ANY ONE	40	60		100	04	04
	DSE 302	LIST							
	DSE 303								
	DSE		ANY ONE	40	60		100	08	04
VII	301A							08*	04
	DSE								-
	302A							08*	04
	DSE								
	303A								
	SEC 104	APPLICATION	COMPULSOR	20	30		50	02	02
	520101	OF	Y		20		20		
		COMPUTERS							
		IN HOTELS							
		(THEORY)							
	SEE104	APPLICATION	COMPULSOR	40	60		100	04	02
	А	OF COMPUTERS	Y						
		IN HOTELS							

	(PRACTICAL)							
AEC 105	HUMAN RESOURCE MANAGEMEN T (THEORY)	COMPULSOR Y	40	60		100	03	03
AEC 106	TOTAL QUALITY MANAGEMEN T (THEORY)	COMPULSOR Y	40	60		100	03	03
AEE 101 -107	SELECT FROM LIST (THEORY)	ANY ONE			50* *	50	04	04
			22 0	33 0	50	600	28	22

*INCLUDES CLASS HOURS AS WELL AS HOURS SPENT IN PRACTICE OUTSIDE THE CLASS STUDENTS OPTING FOR DSE 302 A MAY UNDERTAKE MINIMUM 08 ODC OR PART TIME / WEEKEND JOB WITH REPUTED HOTELS / RESTAURANTS FOR MINIMUM 64 HOURS IN THE SEMESTER. STUDENTS OPTING FOR DSE 303 A MAY ENGAGE THEMSELVES IN PRACTICAL TRAINING / PART TIME JOB / WITH REPUTED HOTELS FOR MINIMUM 64 HOURS IN THE SEMESTER

** ABILITY ENHANCING ELECTIVE COURSES WILL HAVE CONTINOUS ASSESSMENT BASED ON PERFORMANCE IN THE TWO CLASS TESTS AND SUBMISSION OF MINIMUM FOUR ASSIGNMENTS

LIST OF DISCIPLINE SPECIFIC ELECTIVE COURSE (THEORY)

DSE 301 ADVANCED FOOD PRODUCTION & KITCHEN MANAGEMENT (THEORY) DSE 302 FOOD & BEVERAGE OPERATIONS & MANAGEMENT (THEORY) DSE 303 ACCOMMODATION MANAGEMENT (THEORY)

LIST OF DISCIPLINE SPECIFIC ELECTIVE COURSE (PRACTICAL)

DSE 301 A ADVANCED FOOD PRODUCTION & KITCHEN MANAGEMENT (PRACTICAL) DSE 302 A FOOD & BEVERAGEOPERATIONS & MANAGEMENT (PRACTICAL) DSE 303 A ACCOMMODATION MANAGEMENT (PRACTICAL)

SEM	SUBJECT	SUBJECT NAME	CHOICE	CHOICE MARKS		MARKS			CREDITS
	CODE			IA	EA	CA	TOTAL		
VIII	SEE 101- 107	SELECT FROM LIST	ANY ONE	-	-	50**	50	04	04
	DSE 401 I	INDUSTRY EXPOSURE & REPORT – II	ANY ONE	-	120	80	200	54	21
				-	120	80	250	54	25

*SKILL ENHANCING ELECTIVE COURSES WILL HAVE CONTINOUS ASSESSMENT BASED ON PERFORMANCE IN THE TWO CLASS TESTS AND SUBMISSION OF MINIMUM FOUR ASSIGNMENTS

STUDENTS ARE REQUIRED TO UNDERTAKE 11 WEEKS OF INDUSTRIAL EXPOSURE WITH ANY REPUTED HOSPITALITY ORGANISATION

LIST OF ABILITY ENHANCING ELECTIVE COURSES

AEE 101 CATERING SCIENCE AEE 102 DIETITICS & NUTRITION AEE 103 FOOD & BEVERAGECONTROLS AEE 104 PRINCIPLES OF MANAGEMENT AEE 105 ORGANISATION BEHAVIOR AEE 106 HOTEL ECONOMICS AEE 107 FINANCIALMANAGEMENT

LIST OF SKILL ENHANCING ELECTIVE COURSES SEE 101 FIRST AID SEE 102 HOTEL MAINTENANCE SEE 103 RETAIL MANAGEMENT SEE 104 EVENT MANAGEMENT SEE 105 ENTREPRENUERSHIP DEVELOPMENT SEE 106 FACILITY PLANNING SEE 107 SKILL ENHANCEMENT FOR MEDIA & JOURNALISM IN HOSPITALITY (PRACTICAL)

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SUBJECT CODE: DSC 101 SUBJECT : BASIC INDIAN FOOD PRODUCTION (THEORY)							
Teaching Scheme/Week			Examination S	cheme			
Theory hours	IA	EA Marks	CA Marks	Total Marks	Credits		
	Marks						
03	40	60		100	03		

Rationale

This subject intends to develop knowledge and basic culinary skills, which will help students to develop a comprehensive insight into culinary history, ingredients and their uses, methods of cooking, basic cooking equipment and tools.

		Hours	Marks
Chapter 1	Introduction to art of cookery	06	08
1.1	Culinary History		
1.2			
1.3	Classical kitchen brigade for a five star hotel		
1.4	Duties and responsibilities of Executive Chef and		
	various chefs		
1.5	Organization of modern kitchen		
1.6	Standards of professionalism		
1.7	Kitchen Uniforms		
1.8	Inter departmental co-ordination		
Chapter 2	Mise-en-place	04	08
2.1	Importance		
2.2	Weighing and measuring ingredients-weight and		
	volume consideration		
2.3	Preparation of ingredients		
2.4	Methods of mixing food		
Chapter 3	Equivalents of ingredients	04	04
3.1	Equivalents of various ingredients used in the		
	kitchen-cereals, pulses, vegetables, fruits, nuts, fish,		
	meat.		
Chapter 4	Methods of Cooking	14	16
4.1	Aims and Objectives of cooking food		
4.2	Effects of heat on food- proteins, carbohydrates,		
	vitamins, fats, minerals, fruit and vegetable fiber,		
	flavor components		
4.3	Types of pigments in vegetables, fruits and animal		
	products		
4.4	Effects of heat, acid, alkali, oxidation and metal on		
	pigments		

4.5	Precautions for enhancing and retention of colour.		
4.6	Methods of heat transfer- conduction, convection,		
	radiation.		
4.7	Cooking methods- Moist & Dry (Salient features of		
	various cooking methods, temperature precaution)		
	Steaming, braising, stewing, poaching, boiling,		
	baking, roasting, grilling, frying, broiling,		
	microwave and solar.		
Chapter 5	Tools & Equipments	04	06
5.1	Introduction to various types of Knives, Hand tools		
	and Small equipments, Measuring devices, Pots,		
	Pans and Containers		
5.2	Use and maintenance of Equipment- Cooking range,		
	Mixer, OTG, Refrigerator.		
5.3	Properties, Advantages and Disadvantage of various		
	materials used in tools and equipment		
Chapter 6	Sanitation and Safety	08	08
	Personnel Hygiene		
	Food Storage		
6.3	Hygiene & safe practices in food handling and		
	preparation		
6.4			
6.5			
6.6	Safety practices at work place, preventing cuts &		
	burns, falls & injuries		
6.7	Fire prevention.		
6.8	HACCP system.		
Chapter 7	Standard Recipe	04	06
7.1	Definition		
7.2	Uses & Limitations		
7.3	Structure		
Chapter 8	Culinary Terms	04	04

Raita	Payassam	Do pyaza
Murabba	Korma	Bharwaan
Phirnee	Kofta	Bhurta
Chenna	Khoya	Pakora
Rabarhi	Kachumber	Kadhi
Khichri	Kachori	Baghar
Achar	Boti	Bhujjia
Halwa	Bonda	Foogath
Bhunnana	Bhunao	Vindaloo
Boondi	Kheema	Burfi
Pachadi	Dhansak	Chikki
Kulfi	Pulao	Falooda

REFERENCE BOOKS:

Sr.No.	Name of the Book	Author	Publisher
1	Professional Cooking	Wayne Gisselen	John Weily & Sons , N.Y
2	Modern cookery for Teaching and Trade	Thangam E. Philip	Orient Longman Ltd.Mumbai
3	Theory of cookery	Krishna Arora	Frank Bros & Co. Ltd. New Delhi
4	Theory of Catering	Kinton Ceserani	ELBS
5	Practical cookery	Kinton Ceserani	ELBS
6	The book of ingredients	Jane Grigson	Pengiun Books ,England
7	Basic Cookery	Richard Maetland & Derek Welsby	Heinemann Professional
8	Food Commodities	Bernard Davis	Heinemann Professional
9	Food Commodities For Cookery	Lingard & Sizer	Butterworth & Heinemann

SUBJECT CODE:DSC101A					
SUBJECT: BASIC INDIAN FOOD PRODUCTION (PRACTICAL)					
Teaching Scheme/Week		Examination Scheme			
Practical Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits
04	40	60		100	02

Minimum 20 practicals of Indian menus to be conducted and should include basic rice/ Indian bread meat, vegetable and sweet dishes.

It is recommended that demonstrations be conducted in the initial stages to familarise the students with the following:

- **1.** Introduction of various tools and their usage.
- **2.** Familiarization and identification of commonly used ingredients–weights and volume conversion, yield testing.
- **3.** Basic hygiene practices to be observed in the kitchen.
- **4.** Safety practices in the kitchen.
- 5. Food storage.
- **6.** Use of knife and cutting techniques, cuts of vegetables.
- 7. Pre-preparations, mixing methods.
- **8.** Basic Cooking methods.
- Students are required to maintain a journal to record the various practicals attended and the teacher must record the performance evaluation of the same on a day to day basis.

SUBJECT CODE:DSC102					
SUBJECT: BASIC FOOD & BEVERAGE SERVICE-I (THEORY)					
Teaching Scheme/Week	Examination Scheme				
Theory Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits
03	40	60		100	03

Rationale

To impart comprehensive knowledge and develop technical skills in basic aspects of Food & Beverage operations in the hotel industry.

		Hours	Marks
Chapter 1	The Food & Beverage Industry	06	08
1.1	Introduction to Food & Beverage Industry		
1.2	Classification of Catering Establishments		
1.3	Introduction to Food & Beverage Operations		
Chapter 2	Food & Beverage Service Areas in the Hotel	08	10
2.1	Restaurant, Coffee Shop, Room Service, Bars,		
	Banquets, Snack Bars, Executives lounges,		
2.2	Business Centre & Night Clubs Auxiliary Areas		
Chapter 3	Food & Beverage Service Equipments	06	10
3.1	Types & Usage of Equipments, Furniture,		
	Chinaware, Silverware, Glassware, Linen and		
	Disposables		
3.2	Special Equipments, Care and maintenance of		
	Equipments		
Chapter 4	Food & Beverage Service Personnel	08	12
4.1	Food & Beverage Service Organizations		
4.2	Job Description & Job Specification of Food &		
	Beverage Staff		
4.3	Attitudes & attributes of Food & Beverage service		
	personnel, competencies		
4.4	Basic etiquettes for service staff, Interdepartmental		
	relationship		
Chapter 5	Food & Beverage Service Methods	12	12
5.1	Table Service- Silver / English, Butler / French,		
	Russian, American		
5.2	Self Service, Buffet & Cafeteria		

5.3	Specialized Service- Gueridon, Tray, Trolley,		
	Lounge, Room		
5.4	Single Point Service – Take away, Vending Machine,		
5.5	Food Courts, Bars& Automats		
5.6	Mise-en-place & Mise-en-scene		
Chapter 6	In Room Dining-IRD	08	08
6.1	Introduction		
6.2	Equipments Required for IRD–Trays& Trolleys		
6.3	In Room Dining Procedures-Misen place activities		
<i>C</i> 1	Order Taking for IRD and Execution of IRD order		
6.4	6		
6.4 6.5	Collecting the order and Carryingit to the Room		

Glossary of Terms

Popular catering	Mise – en- place	Crumb Down
Fast Food	Deferred Wash	Waiter's Friend
Take Away	Aboyer	Café Complet
•	•	-
Gastrodome	Bus Boy	Still Set
Gastropubs	Sommelier	Evian
Table Service	Gueridon Service	Still Room
Silver Service	Russian Service	Café Simple
English Service	Americain Service	EPNS
Dummy Waiter	Drive- In	Industrial Catering
Mise –en –scene	Food Court	ODC
Tray Jack	Kiosk	Bistro
Off Board	Drive Through	Brasserie
Hot Plate	Echelon	Self service
Chef d'etage	Carvery	Assited Service
Single Point Service	Transport Catering	Maitre d'hotel
In Situ Service	Welafare Catering	Chef de rang
Debarrasseur	Perrier	Barista
Still Room	EPOS	Polivit
Carte du jour	Tisane	Cover
Demi Chef de Rang	Station	Commis de Rang

REFERENCE BOOKS:

Sr.No.	Name of the Book	Author	Publisher
1	Food & Beverage Service	Denis Lillycrap Cousins	Book Power
2	Modern Restaurant Service	John Fuller	Hutchinson

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	3	Food & Beverage Service	Sudhir Andrews	Tata McGraw
				Hill

SUBJECT: SUBJECT: CODE: DSC 102 ASUBJECT: BASIC FOOD & BEVERAGE SERVICE- I (PRACTICAL)Teaching Scheme/WeekExamination Scheme/WeekPractical HoursIA MarksEA MarksCA MarksTotal MarksCredits024060--10001

- **1.** Restaurant Etiquettes
- 2. Restaurant Hygiene Practices
- 3. Mise en place & Mise en scene
- 4. Identification of Equipments
- 5. Laying & relaying of tablecloths
- 6. Napkin Folds
- 7. Service of Water ,Carrying a salver/ tray
- 8. Room Service Order taking Procedure, Tray Set-ups
- **9.** Handling service gear
- 10. Carrying plates, glasses & other Equipments
- 11. Setting of table d'hôte&A'la carte cover
- **12.** Changing of Ashtray
- **13.** Planning & Writing Indian Menus
- 14. Laying cover for Indian menu
- 15. Service of Indian Food & Accompaniments. Clearance following the same
- **16.** Laying the cover for a three course continental menu (Starter, Main Courses, Sweets)

Assignments:

- A minimum of **2 assignments** based on the following topics to be given to individual student and the marks to be considered in internal marks.
- a. Identify various outlets providing different types of service in the city.
- b. Identify different brands of various F & B service outlets in the city.
- c. Various F & B equipments with sizes, capacity, picture –in form of Power Point Presentation.
- d. Making various creative napkin folds.

SUBJECT CODE: DSC103

SUBJECT : BASIC HOUSEKEEPING OPERATIONS (THEORY)

Teaching Scheme/Week	Examination Scheme				
Theory hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits
02	40	60		100	02

Rationale

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

		Hours	Marks
Chapter 1	Introduction to Hotel House Keeping	04	08
1.1	Importance of Housekeeping.		
1.2	Functions of Housekeeping.		
1.3	Areas of House Keeping responsibility		
1.4	Types of Guest Rooms		
1.5	Standard Guest Room amenities & facilities for		
	regular and VIP rooms		
Chapter 2	Layout of House Keeping Department	04	06
2.1	Section of the housekeeping department		
2.2	Layout of Housekeeping Department		
2.3	Functions of each section		
2.4	Maids Service room - Location, Function		
Chapter 3	Organization of House Keeping Department	04	08
3.1	Hierarchy ofLarge, medium and small hotel's		
	Housekeeping department		
3.2	Attributes of Housekeeping staff		
3.3	Job Description and Job Specification of House		
	Keeping Personnel		
Chapter 4	Cleaning Equipment used in Housekeeping	04	06
	Operations		
4.1	Classification, Use, care & maintenance		
Chapter 5	Cleaning Agents	04	06
5.1	Classification, Use, care and Storage, Distribution		
	& Control		

Chapter 6	Co-ordination of Rooms division with other	02	06
	Departments		
6.1	Departments like Front Office, Engineering, F &		
	B, Kitchen, Security, Purchase, HRD, Accounts		
Chapter 7	Cleaning Routine of Housekeeping Department	04	06
7.1	General principles of cleaning		
7.2	Work routine for Housekeeping department floor		
	supervisors and chamber maids		
7.3	Rules of the floor		
Chapter 8	Cleaning Routine of Guest Rooms	04	08
8.1	Daily cleaning of occupied, departure, vacant,		
	under repair, VIP		
8.2	Evening service & second service procedures		
8.3	Weekly cleaning / periodic cleaning. Spring		
	Cleaning tasks to be carried out		
Chapter 9	Cleaning Routine of Public Areas	02	06
9.1	Areas to be maintained		
9.2	Daily, weekly cleaning procedures for various		
	Public areas such as Lobby/ Lounge, Restaurants,		
	Bar, Banquet Halls, Swimming Pool, Elevators,		
	and staircase and Corridors		

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Glossary of Terms

WC	Maid's service room	Cabana
Hollywood room	Lanai	Suite
Interconnecting room	Efficiency room	Pent house
Duplex	Hospitality suite	Murphy bed
U/R	Z-bed	Duvet
King bed	Queen bed	Aerosols
Bidet	Abrasives	Hand caddy
Blade dispenser	Coverlet	Chamois
Buffing	Burnishing	Shams
Crib	Dustette	Dust ruffle
Disinfectants	Drugget	Jewelers' rouge
Dutch wife	Vanity unit	Dust sheet
Shoe mitt	Johnny mop	Tent card
Squeegee	Upholstery	Deodorizers
Lint	Glass cloth	Swab
Wringer mop	Foot fold	Feather brush
Scrim	Orthodox cleaning	Linen chute
Block cleaning	Turndown service	Re-sheeting
Mitring	Damp dusting	Spring cleaning
Second service	Team cleaning	Jacuzzis
Sauna	Powder room	

REFERENCE BOOKS

Sr. No.	Name of the Book	Author	Publisher
1	Hotel House Keeping Operations & Management	Sudhir Andrews	Tata McGraw Hill
2	Hotel Housekeeping & Management	G Raghubalan Smritee Raghubalan	Oxford University Press
3	Hotel, Hostel & Hospital Housekeeping	Branson & Lennox	ELBS
4	Accomodation Management	Rosemary Hurst	Heinemann publishing

SUBJECT CODE: DSC 103A						
SUBJECT : BASIC HOUSEKEEPING OPERATIONS (PRACTICAL)						
Teaching Scheme/Week	Examination Scheme					
Practical hours	IAMarks EAMarks CA Marks TotalMarks Credits					
02	40	60		100	01	

1. Introduction to the Housekeeping department.

- Identifying various sections of the Housekeeping department
- Introduction to the various types of Guest rooms and Public areas in the Hospitality Training centre
- Introduction to Guest room supplies and their placement.

2. Introduction to Cleaning Equipment's and cleaning agents.

- Identification of manual and mechanical cleaning equipment.
- Different parts of equipment.
- Function of cleaning equipments.
- Care and maintenance.
- Introduction to Cleaning Agents as per their classification and function.

3. Cleaning and Polishing of Laminated surfaces.

- Cleaning and polishing of plastic and acrylic surfaces.
- Cleaning and polishing of oil painted surfaces.

4. Polishing of Brass Articles.

• Cleaning and polishing of Brass Ornamental and utility articles.

5. Polishing of Silver articles

• Cleaning and polishing of Silver articles.

6. Cleaning of Glass surfaces

- Cleaning and polishing of window panes.
- Cleaning and polishing of glass counters.

7. Polishing of Wooden surfaces

- Cleaning and polishing of wooden surfaces sand papering and French polishing, Waxpolishing, Mansion polishing
- Cleaning of wooden and metal frames of furniture.

8. Cleaning of different floor finishes

• Cleaning and scrubbing of Kota, Ceramic, Wooden, Stone and Marble floor finishes.

9. Cleaning of different wall finishes

• Cleaning and scrubbing of Kota, Ceramic, Wooden, Stone and Marble wall finishes.

10. Bed making

- Different styles of making a bed- Day bed, Evening bed.
- Cleaning of Guest room- Morning service and Evening service.

11. Daily Cleaning of Guest rooms - Departure, Occupied and Vacant rooms.

12. Weekly Cleaning of Guest rooms.

• Super Cleaning and scrubbing of various surfaces in a guest room.

13. Daily, Weekly cleaning of Public Areas (Corridors, Restaurant, Administrative Offices, Staircases and Elevators, Exterior areas)

SUBJECT CODE: DSC104					
SUBJECT : BASIC FRONT OFFICE OPERATIONS (THEORY) Teaching Scheme/Week Examination Scheme					
Theory hours	IA Marks EA Marks CA Marks Total Marks Credit				
02	40	60		100	02

Rationale

The subject aims to establish the importance of Front office and its role in the hospitality Industry. It prepares the student to acquire basic knowledge and skills necessary to identify the required standards.

	Hours	Marks
Introduction To Hospitality Industry	06	10
Evolution to Hotel Industry		
Classification of Hotels (Based on various		
categories like size, location, theme, clientele,		
length of stay, facilities, ownership)		
Front office Organisation	06	10
Introduction to Front office Department		
Layout of Front office Department		
Equipment's used in Front office department.		
Essential Attributes and Qualities of Front Office		
staff		
Organizational Chart of Front office department in		
hotels (Large, Medium, Small)		
Duties and Responsibilities of Front office staff		
Room Rates & Tariff	06	12
Types of Guests		
Types of room		
Room Tariff (factors affecting room Tariff,		
Establishing the end of the day)		
Types of Rates		
Types of Meal Plans		
Basis of charging Tariff		
Bell Desk & Concierge	04	10
Procedure for Guest Arrival & Departure		
	Evolution to Hotel Industry Classification of Hotels (Based on various categories like size, location, theme, clientele, length of stay, facilities, ownership) Front office Organisation Introduction to Front office Department Layout of Front office Department Equipment's used in Front office department. Essential Attributes and Qualities of Front Office staff Organizational Chart of Front office department in hotels (Large, Medium, Small) Duties and Responsibilities of Front office staff Room Rates & Tariff Types of Guests Types of room Room Tariff (factors affecting room Tariff, Establishing the end of the day) Types of Rates Types of Meal Plans Basis of charging Tariff Bell Desk & Concierge	Introduction To Hospitality Industry06Evolution to Hotel IndustryClassification of Hotels (Based on various categories like size, location, theme, clientele, length of stay, facilities, ownership)Front office Organisation06Introduction to Front office Department Layout of Front office DepartmentEquipment's used in Front office department. Essential Attributes and Qualities of Front Office staffOrganizational Chart of Front office department in hotels (Large, Medium, Small)Duties and Responsibilities of Front office staffRoom Rates & Tariff06Types of Guests Types of roomRoom Tariff (factors affecting room Tariff, Establishing the end of the day) Types of Meal Plans Basis of charging TariffBell Desk & Concierge04

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	4.2	Procedure for Left luggage & Scanty Baggage		
	4.3	Paging & Luggage Handling		
	4.4	Other Duties of Bell desk staff		
	4.5	Valet service		
	Chapter 5	Guest Cycle and Room Reservations	08	12
	5.1	Guest Cycle		
	5.2	Modes and Sources of reservation		
	5.3	Importance of reservation		
	5.4	Procedure for taking reservation		
	5.5	Records used in reservation		
	5.6	Types of reservation		
	5.7	Computerized reservation system		
	5.8	Overbooking		
	Chapter 6	Interdepartmental communication	02	06
	6.1	Coordination of Front office department with other		
		departments (Housekeeping, Food and Beverage		
		department, Sales and Marketing department		
		Engineering and Maintenance department, Security		
		department, Accounts department, Human		
		Resource department)		

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Glossary of Terms

Resort	Motel	Transit hotel
Convention hotel	Timeshare hotel	Casino hotel
Boutique hotel	Heritage hotel	Budget hotel
American Plan	Modified American Plan	Continental Plan
Bermuda Plan	Go plan	Walk in
Check in	Checkout	Walkout
No show	Overstay	Under stay
Crib rate	Corporate rate	CVGR
Rack rate	Day rate	GDS
CRS	Amendment	Guaranteed booking
Confirmed reservation	GIT	SB
Concierge	Waitlist	PBX
Paging	Retention charge	Sleep out
NB	Left luggage	Studio
PABX	EPABX	Valet
Skipper	Quad room	

REFERENCE BOOKS

Sr. No.	Name of the Book	Author	Publisher
1	Hotel Front Office Operations & Management	Sudhir Andrews.	Tata McGraw Hill
2	Check-in Check -out	Jerome Vallen	WM.C Brown IOWA
3	Principles of Hotel Front Office Operations	Sue Baker, P.Bradley, J.Huyton	Continuum
4	Hotel Front Office	Bruce Graham Stanley	Thornes
5	Managing Front Office operations	Michael KasavannaRichard Brooks Charles Steadmon	AH&LA,
6	Front Office Procedures & Management	Peter Abott.& Sue Lewry	Butterworth & Heinemann
7	Front Office operations	Colin Dix, Chris Baird	Pearson
8	Front Office Operations and Administration	Dennis foster	Glencoe.

SUBJECT CODE: DSC 104 A					
SUBJECT : BASIC FRONT OFFICE OPERATIONS (PRACTICAL)					
Teaching Scheme/Week	Examination Scheme				
Practical hours	IAMarks EAMarks CAMarks TotalMarks Credi				Credits
02	40	60		100	01

1. Telephone Etiquettes and mannerisms

Role play of situations pertaining to Telephone handling

2. Handling guest mail

Role play of situations pertaining to handling guest mails (in-house, expected and checked out guests)

3. Handling guest messages

Role play of situations pertaining to handling guest message (Telephonic, In Person)

- 4. Situations on basis of charging Room tariff
- 5. Handling Arrival and Departure procedure at bell desk
- 6. Handling Scanty baggage and Left luggage procedure at bell desk
- 7. Handling Guest enquires and providing information
- 8. Procedure for receiving reservations

Procedure for determining room availability using conventional charts

9. Procedure for receiving reservations

Procedure for determining room availability using software

10. Procedure for receiving reservations

Procedure for Amendments & Cancellation

11. Handling guest who are blacklisted

ASSIGNMENTS

- 1. Country, Capital, Currencies & Airlines
- 2. India States and Capitals
- 3. 10 Tourist destination of Maharashtra
- 4. 10 Tourist destination of India
- 5. Metro cities information (Location, Shopping, Facilities, Restaurants, Places of interest, Historical Monuments)
- Information on National and International chain of Hotels
 Presentation on assignments with the use of audio visual aids

SUBJECT CODE: AEC 101						
SU	BJECT : I	FOOD COM	MODITIES (7	THEORY)		
Teaching Scheme/Week	Teaching Scheme/Week Examination Scheme					
Theory hours	IA	EA Marks	CA Marks	Total Marks	Credits	
	Marks					
02	20	30		50	02	

Rationale

This subject intends to develop help students to develop an understanding into ingredients used in the kitchen, their types, uses, and storage.

		Hours	Marks
Chapter 1	Vegetables and Fruits	04	04
1.1	Classification and Uses		
1.2	Purchasing and Storage		
Chapter 2	Cereals and Pulses	04	04
2.1	Wheat – Composition and Structure, Flour Milling		
	and Types of Flours		
2.2	Rice – Types of Rice and Rice Products		
2.3	Introduction to maize, barley and oats		
2.4	Pulses – Types, method of sprouting and cooking		
Chapter 3	Fats and Oils	03	03
3.1	Sources and Properties		
3.2	Manufacture and Uses		
3.3	Rendering of fats		
3.4	Rancidity in fats and oils		
Chapter 4	Sugar	03	03
4.1	Sources		
4.2	Types		
4.3	Functions		
4.4	Storage		
Chapter 5	Raising Agents	02	02
5.1	Definition		
5.2	Principle		
5.3	Classification		
Chapter 6	Herbs, Spices and Condiments	03	02
6.1	Functions and Storage		
6.2	Difference between Herbs and Spices		
6.3	Condiments		
Chapter 7	Colours and Flavours, Gels and Gelling Agents,	03	02
	Preserves		
7.1	Colours – Forms, Instructions for use		

7.2	Flavours – Types		
7.2	Examples of commonly used colours, flavours and		
1.5	essences		
7.4	Classification, Types and Uses of Edible gums		
7.4	Preserves – Types		
		02	02
Chapter 8	Milk	03	03
8.1	Composition		
8.2	Types		
8.3	Uses and Storage		
Chapter 9	Cheese	04	03
9.1	Classification		
9.2	Manufacturing of Cheddar Cheese		
9.3	Uses, Purchasing and Storage of Cheese		
Chapter1	Butter, Cream and Yoghurt	03	04
0			
10.1	Butter – Manufacturing, Types and Uses		
10.2	Cream – Types and Uses		
10.3	Yoghurt – Types and Uses		

REFERENCE BOOKS:

Sr.No.	Name of the Book	Author	Publisher
1	Food Commodities	Bernard Davis	Heinemann Professional
2	Food Commodities For Cookery	Lingard & Sizer	Butterworth & Heinemann
3	The Book of Ingredients	Jane Grigson	Pengiun Books ,England

SUBJECT CODE: LEE101					
SUBJE	SUBJECT : BUSINESS COMMUNICATION (THEORY)				
Teaching Scheme/Week	Examination Scheme				
Theory hours	IA Marks EA Marks CA Marks Total Marks Credits				
02	40	60		100	02

Rationale

To introduce students to the communication and presentation skills needed by hospitality professional

		Hours	Marks
Chapter 1	The Communication Process	06	15
1.1	Definition and importance of communication.		
1.2	Elements of communication/process of		
	communication		
1.3	Formal and informal communication-		
1.4	Types of communication– Flow of communication		
	(vertical, horizontal, lateral),		
1.5	Barriers to effective communication		
1.6	How to overcome communication barriers		
Chapter 2	Oral communication	04	10
2.1	Advantages and disadvantages		
2.2	Articulation and delivery		
2.3	Making speeches and presentations		
2.4	Telephone etiquettes		
2.5	Standard phrases used in hotels and restaurants.		
Chapter 3	Written communication	14	35
3.1	Advantages & disadvantages		
3.2	Letter of enquiry, Letterof complaint, Letter of		
	apology, Letter of order, Letterof application		
	Accompanied by bio-data, Letter of resignation,		
	Letter of collection & sales		
3.3	Writing a logbook		
3.4	Paragraph structure		
3.5	Report writing (incidents, visits)		
3.6	Memos, notices, circulars		
3.7	Notes Making		

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REFERENCE BOOKS

Sr.No	Name of the Book	Author	Publisher
1	TechnicalCommunication	MeenakshiRamanan,	Oxford University
	Principlesand Practice	Sangeeta Sharma	Press
2	Technicalcommunication	Urmila Rai & S.M Rai,	Himalaya Publication
3	Essentials of Technical Communication	Sunil Gokhale	Himalaya Publication
4	EnglishGrammar & Composition	Wren & Martin	Orient Longman

SUBJECTCODE:LEE 101A					
SUBJECT	BUSINESS	COMMUN	ICATION(P)	RACTICAL)	
Teaching Scheme/Week		Examination Scheme			
Practical Hours	IA Marks	IA Marks EA Marks CA Marks Total Marks Credits			
04*	20	30		50	02

- **1.** Self introduction.
- 2. Extempore on various topics
- **3.** Presentations on various topics
- **4.** Group Discussion.
- **5.** Telephone etiquettes and handling telephones.
- 6. Practice of Standard phrases used in hotels and restaurants
- 7. Preparation for interviews.
- 8. Importance of Bodylanguage informal situations
- 9. Conduct of Meeting/briefing
- **10.** Preparing Reports-Visit/incident
- **11.** Presentation of Reports.
- 12. Formal Speeches
- 13. Reading
- 14. Vocabulary development
- 15. Debate
- **16.** Book reading and Discussion

SUBJECT CODE: LEE 102					
SUBJECT: BASIC FRENCH (THEORY)					
Teaching Scheme/Week		Examination Scheme			
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits				Credits
02	40	60		100	02

Rationale

To introduce basic knowledge of French language to the students of Hotel management

		Hours	Marks
Chapter1	INTRODUCTION	10	12
1.1	Alphabet		
1.2	Accents		
1.3	Articles:Definite,Indefinite,		
1.4	Partitive and contracted articles		
1.5	Subject Pronouns		
1.6	Basic greetings		
1.7	Vocabulary related to classroom		
1.8	Cardinal Numbers (0-100) & Ordinal Numbers		
1.9	Time, days of a week, months		
	Vocabulary related to seasons, weather		
Chapter2	Conjugation– PresentTense	08	08
2.1	Conjugation of verbs être and avoir		
2.2	Conjugation of first regular group		
	'-er'(Ex.Parleretc)		
2.3	Conjugation of second regular group		
	'-ir'(Ex.finir)		
2.4	Conjugtion of third regular group		
2.5	'-re'(ex.attendre)		
2.5	Conjugtion of third regular group'oir'(ex.Vouloir)		
Chapter3	Grammar	06	12
3.1	Adjectives : Qualifying, Demonstrative,		
5.1	Possesive		
3.2	Preposition		
	Plural		
3.4	3.4 Masculine and Feminine		
3.5			
3.6	Pronouns:Subject, object ,en, y, reflexive		

Chapter4	Personal Life	03	10
4.1	Self Introduction		
4.2	Vocabulary related to family		
4.3	Hobbies, daily routine		
Chapter5	At work	01	08
5.1	Professions		
5.2	Vocabulary related to professions		
Chapter 6	Translation	04	10
6.1	English to French		
6.2	French to English		

REFERENCEBOOKS

Sr.No.	Name of the Book	Author	Publisher
1	Basic French for Hotel	Vaishali Mankikar	Continental,
	Industry		Prakashan, Pune
2	Basic French course for the Hotel Industry	Catherine Lobo, Sonali Jadhav	Tanay Enterprises, Pune

SUBJECT CODE: LEE 102A						
	SUBJECT:	BASIC FRE	NCH (PRACTI	CAL)		
Teaching Scheme/Week		Examination Scheme				
Practical Hours	IA Marks	IA Marks EA Marks CA Marks Total Marks Credits				
04*	20	30		50	02	

- 1. Alphabets
- 2. Basicgreetings
- 3. Numbers
- 4. Days of the week, Date, Months
- 5. Vocabulary related to Classroom
- 6. Question & Answers related to classroom
- 7. Time– Clock, Questions and Answers related to time
- 8. Seasons and weather
- 9. Question & Answers related to seasons and weather
- **10.** Vocabulary related Professions
- **11.** Questions & Answers related to professions
- **12.** Vocabulary related to family
- 13. Questions & Answers related to family
- 14. Vocabulary related to hobbies and daily routine
- 15. Questions & Answers related to hobbies and daily routine
- 16. Self Introduction

SEMESTER II

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SUBJECT CODE: DSC 201					
SUBJECT : BA	SIC CONTIN	ENTAL FOOD	PRODUCTIO	N (THEORY)	
Teaching Scheme/Week		Ex	amination Sche	me	
Theory hours	IA Marks EA Marks CA Marks Total Marks Credits				
03	40	60		100	03

Rationale:

This subject intends to develop knowledge of stocks, soups, sauces, egg and fish cookery, salads and potato preparations and its application in continental cooking.

•		Hours	Marks
Chapter 1	Stocks, Essences and Glazes	06	06
1.1	Definition of stock		
1.2	Ingredients used in stock making		
1.3	Care and rules of stock making		
1.4	Recipes of one litre of various stocks. (White stock,		
	Brown stock, Fish stock and Vegetable stock)		
1.5	Storage of Stocks.		
1.6	Essences, Glazes & Convenience bases.		
Chapter 2	Soups	06	08
2.1	Classification of Soup with 5 examples each		
	(Consommé, Cream, Puree, Broths, Chowder,		
	Veloute, Bisque, National Soup)		
2.2	Consommé- Definition, Ingredients, Clarification,		
	Recipe for one litre and five variations.		
2.3	Garnishes and Accompaniments for Soups &		
	Consommés.		
Chapter 3	Sauces	08	10
3.1	Definition of Sauces. Structure & Functions of		
	Sauces.		
3.2	Thickening agents – Roux: preparation and types,		
	Beurre Manie, White Wash, Cornstarch, Arrowroot,		
	Waxymaize, Instant Starches, Liaison.		
3.3	Classification of sauces.		
3.4	Recipes of Mother sauces – 1 litre&five derivatives		
	of each sauce.		
3.5	Butter sauces – types		
3.6	Dessert sauces – types.		
	Miscellaneous sauces.		
Chapter 4	Textures	03	04

4.1	Definition and Characteristics		
4.2	Types – Desirable and Undesirable		
Chapter 5	Eggs	06	08
5.1	Composition, Structure & Selection	00	00
5.2	Uses in cookery		
5.3	General cooking principles - Effect of heat, acid, salt		
5.5	& sugar		
5.4	Cooking eggs – boiling, poaching, frying, shirred		
5.11	eggs, scrambled eggs, omelets, soufflés		
5.5	Types and Storage		
Chapter 6	Fish	06	08
6.1	Classification of fish with examples &		
	characteristics.		
6.2	Selection of fish & shellfish		
6.3	Cuts of fish.		
6.4	Cooking of fish.		
6.5	Handling & Storage of fish		
6.6	Local equivalents of fish varieties.		
Chapter 7	Salads	04	06
7.1	Definition of salad, Classification and structure of		
	salad		
7.2	Rules for salad making		
7.3	Salad dressings – Definition, Ingredients used for		
	salad dressing, Types of salad dressings		
7.4	Different types of Salad –		
	Caesar Waldorf Nicoise		
	Russian Cole slaw Tossed		
	Florida German Japonaise		
	Mimosa Raphael Andalouse Eve		
Chapter 8	Potatoes and other starches	03	06
8.1	Various styles of potato preparations:		
	Parsley Potato Potato Lyonnaise		
	Potato Marquise Potato Duchesse		
	French Fries Fried Potato		
	Dauphinois Potato Potato Croquettes		
	Potato Lorette Anna Potato		
	Macairepotato Potato Brioche		
	Chester Potato Hashed Brown		
0.0	Jacket Baked		
8.2	Cooking Rice Boiling & steaming, Reheating.		
8.3	Pasta – Varieties and Cooking of Pasta.		
	59		

Chapter 9	Culinary Terms			06	04
9.1	Bain Marie	Appetizer	Baste		
	Blend	Blanched	Bouquet garni		
	Caramel	Bouillon	Garniture		
	Consommé	Dough	Estouffade		
	Court Bouillon	Cutlet	Garnish		
	Beurre Manie	Fumet	Glaze		
	Concasse	Liason	Mire Poix		
	Hors d'œuvre	Julienne	Knead		
	Mis – en- Place	Marinate	Matignon		
	Paysanne	Paner	Parboil		
	Poach	Puree	Sabayon		
	Ragout	Potage	Roux		
	Simmer	Royale	Stew		
	Infusion	Au gratin	Sear		
	Bisque	Macedione	Zest		
	Fricasse	Pare	Souffle		
	Barbeque	Croutons	Printaniere		
	Beurre Noir	Espagnole	Brunoise		
	Maitre – d- hotel				
	butter				

REFERENCE BOOKS:

Sr.No.	Name of the Book	Author	Publisher
1	Professional Cooking	Wayne Gisselen	John Weily& Sons , N.Y
2	Modern cookery for Teaching and Trade	Thangam E. Philip	Orient Longman Ltd.Mumbai
3	Theory of cookery	Krishna Arora	Frank Bros & Co. Ltd. New Delhi
4	Theory of Catering	KintonCeserani	ELBS
5	Practical cookery	KintonCeserani	ELBS
6	The book of ingredients	Jane Grigson	Pengiun Books ,England
7	Basic Cookery	Richard Maetland& Derek Welsby	Heinemann Professional
8	Food Commodities	Bernard Davis	Heinemann Professional
9	Food Commodities For Cookery	Lingard & Sizer	Butterworth & Heinemann

SUBJECT CODE: DSC 201A SUBJECT : BASIC CONTINENTAL FOOD PRODUCTION (PRACTICAL)					
Teaching Scheme/Week		Ex	amination Sch	ieme	
Practical hours	IA Marks EA Marks CA Marks Total Marks Credits				
04	40	60		100	02

Minimum 20 practicals of Continental menus to be conducted and should include the following : basic soups, sauces, egg preparations, fish preparations, stews, vegetables, potatoes, salads, basic custard, puddings and mousses.

• Students are required to maintain a journal to record the various practicals attended and the teacher must record the performance evaluation of the same on a day to day basis.

SUBJECT CODE:DSC 202

SUBJECT: BASIC FOOD & BEVERAGE SERVICE II (THEORY)					
Teaching Scheme/Week Examination Scheme					
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits				
03 40 60 100 03					03

Rationale

This subject aims to provide fundamental knowledge of Food & Beverage Menus with purpose to apply knowledge & skills required to provide immense services to the guest.

		Hours	Marks
Chapter 1	The Service Sequence	10	12
1.1	Taking Bookings		
1.2	Preparation for service		
1.3	Methods of Order Taking		
1.4	Types of KOT, BOT		
1.5	Service of Food & Beverage		
1.6	Clearing Following Services		
1.7	Billing Methods, dealing with discrepancies		
1.8	Feedback system		
Chapter 2	Types of Meals	10	14
2.1	Breakfast- Types & Service methods		
2.2	Brunch		
2.3	Lunch		
2.4	Afternoon Teas, High Tea		
2.5	Dinner		
2.6	Supper		
Chapter 3	Menu Knowledge	12	14
3.1	Introduction		
3.2	Menu Types – Table d' hote& A 'la carte' menu		
3.3	Menu Planning, Considerations & Constraints		
3.4	Menu Terms		
3.5	French Classical Menu		
3.6	Classical Foods, Accompaniments, cover &		
	service		
Chapter 4	Control Methods	06	08
4.1	Necessity & Functions of Control System		
4.2	Objectives of Control System		

4.3	Flow chart of F&B system		
4.4	Purpose of Revenue control system		
Chapter 5	Non Alcoholic Beverages	10	12
5.1	Classification		
5.2	Hot Beverages-Types, Production, Service		
5.3	Cold Beverages-Types, Production, Service		

GlossaryofTerms

Single Point Service	Deberrasseur
Chef d'etage	Chef de sale
Mixologist	Barista
Hot Plate	Still Room
Off Board	EPOS
Tray Jack	Plat du jour
Mise –en –scene	Carte du jour
Dumb Waiter	Tisane
EPNS	Cover
КОТ	Accompaniments
	Chef d'etage Mixologist Hot Plate Off Board Tray Jack Mise –en –scene Dumb Waiter EPNS

REFERENCE BOOKS

Sr.No.	Name of the Book	Author	Publisher
1	Food & Beverage Service	Denis Lillicrap, Cousins	Book Power
2	Modern Restaurant Service	John Fuller	Hutchinson
3	Food & Beverage Service-	Sudhir Andrews	Tata McGraw
	Training Manual		Hill
4	The Restaurant	John Walker	John Wiley &
	(from Concept to operation)	Donald Lundberg	Sons

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SUBJECT CODE: DSC 202A

SUBJECT: BASIC FOOD & BEVERAGE SERVICE- II (PRACTICAL)

Teaching Scheme/Week	Examination Scheme				
Practical Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits
02	40	60		100	01

- 1 Mise- en- place & Mise –en- scene
- 2 Taking an Order for meal and writing KOT
- 3 Sequence of Service (Clearing , Crumbing & service of coffee and presenting the bill)
- 4 Restaurant Reservation System
- 5 Breakfast Menu Planning, Cover Layup & Service : Continental, American Breakfast
- 6 Service of non alcoholic beverages
- 7 Breakfast Menu Planning, Cover Layup & Service : Full English Breakfast
- 8 Menu Planning, Cover Layup & Service: Full Afternoon Tea & High Tea
- 9 Menu Planning, Cover Layup & Service: Brunch & Supper
- 10 Menu Planning, Cover Layup & Service:17 Course French Classical menu
- Menu Planning, Cover Layup & Service: Hor-d'oeuvres, Potage, Oeuf, Farineaux
- 12 Menu Planning, Cover Layup & Service: Poisson, Entree', Sorbet, Releve', Roti, Legume, Salade
- Menu Planning, Cover Layup & Service: Buffetfroid, Entremets, Savoureux, Fromage, Dessert
- 14 Menu Planning, Cover Layup & Service:5-7 Course French Classical Menu
- 15 Menu Planning, Cover Layup & Service:3- 4 Course French Classical menu
- 16 Menu Planning, Cover Layup & Service: Indian Lunch & Dinner Menu

Assignments

Minimum of *2* Assignments based on the following topics to be given to individual student and the marks to be considered in internal marks.

- 1. Collect Menus of Fine Dining Restaurants, QSR, 5 Star Hotel, Coffee Shop
- 2. Prepare a chart of food and accompaniments for French and Indian menu.
- 3. Prepare one menu each of Fixed, Cyclic for Cafeteria.

SUBJECT CODE: DSC 203					
SUBJECT : MANAGING HOUSEKEEPING OPERATIONS (THEORY)					
Teaching Scheme/Week	Examination Scheme				
Theory hours	IA Marks EA Marks CA Marks Total Marks Credits				
02 40 60 100 02					

Rationale

The subject aims to establish the importance of House keeping and their role in the Hospitality Industry. It also prepares the student to acquire basic knowledge and skills necessary for different tasks and aspects of housekeeping.

		Hours	Marks
Chapter 1	Housekeeping Supervision	04	08
1.1	Importance of supervision		
1.2	Checklist for inspection		
1.3	Dirty Dozen		
Chapter 2	Control Desk	06	12
2.1	Importance and functions of Control Desk		
2.2	Records maintained		
2.3	Key Control- Computerized keys, Manual keys,		
2.4	Key Control Procedures		
2.5	Lost & Found Procedures- Procedure for Guest		
	articles Procedure for lost Hotel Property, Records		
	maintained		
Chapter 3	Linen, Uniform Room & sewing room	08	14
3.1	Layout of Linen Room		
3.2	Classification and sizes of Linen		
3.3	Calculation of Linen requirement		
3.4	Discard management		
3.5	Issue & exchange of uniforms		
3.6	Activities & Equipments in sewing room		
Chapter4	Textiles	06	12
4.1	Classification of fibers with examples		
4.2	Characteristics and uses of fabrics used in Hotel		
	Industry		
Chapter 5	Laundry Management	08	14
5.1	In - house laundry v/s Contract Laundry- Merits &		
	Demerits		
5.2	Layout, Equipment's & Agents		
5.3	Laundry procedure : Guest, House		
5.4	Stains and Stain removal		
5.5	Dry-cleaning - Agents and procedures		

Glossary of Terms

Dirty dozen	Tarnish	Guestroom inspection
Inspection checklist	Log book	Vanity unit
Vestibule	White ragging	Gate pass
Scheduled Maintenance	Antichlor	Calender
Contingency plan	Cutting down	Damask
Laundromats	Linen	OPL
Light linen	Linen Par	Sizing
Seersucker	Selvedge	Suds
Soft furnishing	Stock taking	Thread count
Tensile strength	Togs	Gaberdine
Drill	Dungarees	Seams
Toque	Darning	Dry cleaning
Shirring	Thimbles	Selvedge
Weft Thread count Mercerization Napping Yarn Felt Hydro extractor Suzie	Warp Flax Saniforization Pile weave Spining Weighting Tumble dryer Discard/ Condemned linen	Flannelette Napery Seersucker Sericulture Bleach Absorbents Flat bed press

REFERENCE BOOKS

Sr.No.	Name of the Book	Author	Publisher
1	Hotel House Keeping	Sudhir Andrews	Tata Mc Graw
	Operations & Management		Hill
2	Hotel Housekeeping &	G Raghubalan,	Oxford
	Management	Smritee Raghubalan	University Press
3	Hotel, Hostel & Hospital	Branson & Lennox	ELBS
	Housekeeping		
4	Accommodation Management	Rosemary Hurst	Heinemann
			publishing
5	Accommodation Management	Rosemary Hurst	Heinemann
			publishing

SUBJECT CODE: DSC 203 A

SUBJECT : MANAG	ING HO	USEKEEPIN	G OPERATI	IONS (PRACT	TICAL)
TeachingScheme/Week	Examination Scheme				
Practical hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits
02	40	60		100	01

- 1. Using a Room and public area inspection checklist
- 2. Various forms, formats maintained at control desk
- 3. Linen Room inventory
- 4. Monogramming

Monogramming of linen and uniforms using chain stitch and satin stitch

5. Mending Mending of torn linen and repair of uniforms- Button and hook stitching.

6. Identification and construction of weaves

Plain weave Basket weave Figured weave Pile weave

7. Identification and construction of weaves

Satin weave Twill weave

Sateen weave

8. Stain Removal

Identification, classification and stain removal procedures for-Animal, vegetable, mineral, metalloid.

9. Stain Removal

Identification, classification and stain removal procedures for acidic, alkaline, pigments and miscellaneous stains.

10. Laundering Procedure

Prewashing, washing, rinsing Starching Blueing

11. Laundering Procedure

Washing, ironing of cotton, silk and synthetic fabrics.

ASSIGNMENTS

1. Fabrics used in Hotel Industry (Samples to be collected) Presentation on assignments with the use of audio visual aids.

SUBJECT CODE: DSC 204

SUBJECT :MANAGING FRONT OFFICE OPERATIONS (THEORY)

Teaching Scheme/Week	Examination Scheme				
Theory hours	IA Marks EA Marks CA Total Marks Credits Marks				
02	40	60		100	02

Rationale

The subject aims to establish the importance of Front office and their role in the Hospitality Industry. It also prepares the student to acquire basic knowledge and skills necessary for different tasks and aspects related to arrival and Departure.

		Hours	Marks
Chapter 1	Pre- arrival Procedure	02	08
1.1	Pre Arrival activities- Preparing an arrival list		
1.2	Pre Arrival Procedure for FIT/FFIT, VIP		
1.3	Pre Arrival Procedure for group arrival (Special		
	arrangements, meal coupons etc.)		
Chapter 2	Arrival procedures for various categories	08	12
2.1	Types of Registration & its importance		
2.2	Procedure for Arrival for FIT / FFIT/ Walk-in		
2.3	Procedure for Arrival for VIP		
2.4	Procedure for Arrival for Group		
2.5	Dealing with overbooking situations and walking a		
	guest		
Chapter 3	Procedures at Front Desk	06	10
3.1	Room change Procedure		
3.2	Safe deposit lockers		
3.3	Handling Guest Complaints		
3.4	Dealing with Emergencies, Medical, Theft, Fire, Bomb		
	threat, Robbery, Terrorist attacks		
Chapter 4	Guest Departure	06	10
4.1	Summary of Front office Duties at checkout		
4.2	Tasks performed at Bell Desk, Cashier & Reception.		
4.3	Late checkout & Late charge		
4.4	Express checkout		
4.5	Departure Notification		
	68		

4.6	Soliciting guest comments		
4.7	Creating a good lasting Impression		
4.8	Onward & Future Reservations		
4.9	Updating Front Office Records		
Chapter 5	Methods of Payment	08	12
5.1	Handling Cash, Credit Cards		
5.2	Handling Foreign Currency, TravellersCheques, Bills		
	to company, Travel Agent		
5.3	Foreign Currency Regulations pertaining to payment of		
	bills		
Chapter 6	Guest Relations	02	08
6.1	Hospitality Desk - Its Functions & role		
6.2	Standard Operating Procedures at Hospitality Desk		

Glossary of Terms

Float	FIT	FEEC
Overbooking	Voucher	Allowances
C Form	VPO	Cut off time
Guest folio	House limit	Floor limit
Late charge	Late checkout charge	Petty cash
Posting	Transient guest	Cancellation bulletin
Sold out	House guest	Blacklist
Double occupancy	Departure	Crew
House count	No show	GRC
Room rack	Sleep out	Stay over
Under stay	Walk in	Walking a guest
Cut off time	Check out	Retention charge

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REFRENCE BOOKS

Sr.No.	Name of the Book	Author	Publisher
1	Hotel Front Office Operations	Sudhir Andrews.	Tata Mc Graw Hill
	& Management		
2	Check-in Check –out	Jerome Vallen	WM.C Brown
			IOWA
3	Principles of Hotel Front	Sue Baker, P. Bradley	Continuum
	Office Operations	J. Huyton	
4	Hotel Front Office	Bruce Graham Stanley	Thornes
5	Managing Front Office	Michael Kasavanna	AH & LA
	operations	Richard Brooks	
		Charles Steadmon	
6	Front Office Procedures &	Peter Abott.& Sue	Butterworth &
	Management	Lewry	Heinemann
7	Front Office operations	Colin Dix, Chris Baird	Pearson
8	Front Office Operations	Dennis foster	Glencoe
	and administration		

		CODE: DSC	-		
SUBJECT : MANA	SUBJECT : MANAGING FRONT OFFICE OPERATIONS (PRACTICAL)				
Teaching Scheme/Week	Examination Scheme				
Practical hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits
02	40	60		100	01

1. Procedure for check-in walk in guests.

Role play of situations pertaining to arrival and receiving of walk-in guests.

2. Procedure for check-in of reserved guests.

Role play of situations pertaining to arrival and receiving of guests with confirmed reservations.

3. Procedure for check-in of foreigners.

Role play of situations pertaining to arrival and receiving of foreign guests.

4. Procedure for Group Check-in

Role play of situations pertaining to Pre-arrival, arrival and receiving of groups.

5. Procedure for VIP Check-in

Role play of situations pertaining to Pre-arrival, arrival and receiving of VIP guests.

- **6. Handling overbooked situations and walking a guest** Role play of situations pertaining to overbooking and walking a guest.
- 7. Procedure for room change Role play of situations pertaining to guests request for a room change.
- 8. Procedure for checking out a guest Role play of situations pertaining to checking out of a guest.
- **9. Procedure for accepting various forms of settlements** Role play of situations pertaining to settlement by Cash. Role play of situations pertaining to settlement by credit card.
- 10. Procedure for accepting various forms of settlementsRole play of situations pertaining to settlement by BTC.Role play of situations pertaining to settlement by Travel agent.Role play of situations pertaining to settlement by Travellers' cheque.
- 11. .Procedure for accepting various forms of settlements

Role play of situations pertaining to settlement by foreign currency

12. The Hospitality desk

Role play of situations pertaining to complaint handling at hospitality desk.

13. Standard operating Procedure at front desk

Role play of situations pertaining to SOP's to be followed during reservation, occupancy and checkout.

ASSIGNMENTS

- 1. Metro cities information (Location, Shopping, Facilities, Restaurants, Places of interest, Historical Monuments)
- 2. Information on National and International chain of Hotels
- 3. Collection of brochures and tariff card of different types of Hotel.

Presentation on assignments with the use of audio visual aids.

	SUBJE	CT CODE:	SEC 101		
SUBJECT : PERS	SONALITY	SKILLS FO	DR HOPIT A	LITY INDU	STRY
Teaching Scheme/Week		Examination Scheme			
Theory Hours	IA Marks				
03	40	60		100	03

Rationale

The subject is designed to make students understand the concept and components of personality, thereby to apply the acquired knowledge towards achieving excellence in their respective academic careers.

		Hours	Marks
Chapter 1	Introduction to Personality Development	02	02
Chapter 2	Communication Skills	06	08
2.1	Modes of communication		
2.2	Verbal and Non-verbal communication		
2.3	Professional presentations(Types, Use of A/V aids)		
Chapter 3	Impression Management	06	06
3.1	Importance of Physical Appearance and Grooming		
	(presentable and attractive appearance, dressing,		
	make up, poise and posture)		
3.2	Importance of Physical Fitness		
3.3	Body Language-Kinesics, Haptics, Vocalics		
	,Proxemicsand Chronemics		
Chapter 4	Personality profile and Self development	06	12
4.1	Elements of Personality		
4.2	Determinants of Personality		
4.3	Personal goal setting and action plan		
4.4	Areas of self development		
4.5	Self Analysis (Self esteem, Motivation, Attitude)		
4.6	SWOT Analysis- Concept		
Chapter 5	Time Management	04	04
5.1	Time Planning		
5.2	Time Quadrant model		
5.3	Time Wasters and Robbers		

Chapter 6	Emotions	04	06
6.1	What are emotions?		
6.2	Emotions and Personality		
6.3	Emotional Stability		
6.4	Emotional Maturity		
6.5	Emotional Intelligence		
Chapter 7	Ethics	04	06
7.1	Introduction to Ethics and Values		
7.2	Code of ethics		
7.3	Ethics and positive human relationship		
7.4	Function of values		
7.5	Set of values for harmonious life		
Chapter 8	Skill development for personality enrichment	08	08
8.1	Identifying general and specific skills		
8.2	Human Skills		
8.3	Cognitive Skills		
8.4	Technical Skills		
8.5	Listening Skills		
8.6	Practical Skills		
Chapter 9	Stress Management	04	04
9.1	Introduction		
9.2	Management Strategies		
9.3	Stress Managers		
9.4	Stress Control		
Chapter10	Frustration	04	04
10.1	Introduction		
10.2	Causes of frustration		
10.3	Effects of frustration		
10.4	Solutions for avoiding frustration		

REFERENCE BOOKS

Sr.No.	Name of the Book	Author	Publisher
1	Development of Generic Skills- I	K Sudesh	Nandu printers and publications
2	Development of Generic Skills- II	K Sudesh	Nandu printers and publications
3	Development of Generic Skills	M K MALKE	Central techno Publication
4	Basic Managerial skills for all Human learning	E H Mcgrath	Prentice Hall, India

SUBJECT CODE: SEC 101 A								
SUBJECT : PERSONALITY SKILLS FOR HOSPITALITY INDUSTRY (PRACTICAL)								
Teaching Scheme/Week	Examination Scheme							
Practical hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits			
04*	20	30		50	02			

1. Development of proficiency in English

Practice on spoken communication skills and testing voice and accent, voice clarity, voice modulation and intonation.

2. Personal Introduction

Developing an Understanding of Social Etiquettes.

3. Business manners and etiquettes

To understand presenting oneself with finesse.

4. Debate

To understand subject knowledge, oral and leadership skills.

5. Group Discussion

To understand subject knowledge, oral and leadership skills.

6. Extempore

To understand subject knowledge, oral and leadership skills.

7. Body Language

Study of different pictorial expression of nonverbal communications and its analysis.

8. SWOT Analysis

- Self evaluation.
- Self discipline
- Recognition of one's own limits and deficiencies.
- Self Awareness.

9. Presentation skills

To understand Preparing and delivery of presentation.

10. Time Management techniques

To understand Time Quadrant model and its use.

11. Stress management techniques

To identify factors that causes stress though questionnaire/games.

12. Listening skills

To improve note making and listening skills.

13. Organizing a seminar

14. Guest lectures of hospitality professionals.

15. Field visits

Field visits to various sectors of the hospitality industry as a learning experience for students.

16. Report writing on guest lectures and field visits

Assignment

- 1. Make a SWOT Analysis to identify your strength, weaknesses, opportunity and threats
- 2. Identify your areas of self development and plan a strategy to improve.
- 3. Identify qualities, traits of a eminent admired personality
- 4. Prepare a tree of life to understand personality determinants
- 5. Identify your values and prepare a code of ethics for yourself
- 6. Presentation on your role model in hospitality industry

SEMESTER-III

SUBJECT CODE:DSC 301					
SUBJECT:QUANTITY FOOD PRODUCTION & BASIC BAKING (THEORY)					
Teaching Scheme/Week		Examination Scheme			
Theory Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits
04	40	60	-	100	04

This subject intends to develop knowledge & skills required for catering with emphasis on operational techniques practiced in quantity food production which will help students to produce quality food products in a large quantity. It also provides a detailed understanding of meat cookery.

		Hours	Marks
Chapter 1	Quantity Food Equipments	06	06
1.1	Selection criteria		
1.2	Classification, Use, Care & Maintenance Of		
	following equipements: Cooking Equipments –		
	range, oven, salamander, grill, griddle, rotisserie,		
	deeofryer, tilting pan, steam jacket kettle, tandoor,		
	steam cooker. Processing equipments-Mixer, food		
	cutter, Food Processor, food grinder, potato peeler.		
	Holding & storage equipments-Steam table, bain		
	marie, Over head infrared lamp, refrigerator, walk in cooler, deep freeze		
Chapter 2	Introduction to Catering Industry	06	08
2.1	Types of catering establishmens		
2.2	Commercial catering- Hotels & Resturants		
2.3	Institutional catering- Hospital, School, College		
2.4	Industrial catering- importance, types of management		
	& functioning		
2.5	Transport catering- Air, Sea, Railway		
2.6	Outdoor catering		
Chapter 3	Kitchen Layout	06	06
3.1	Factors to be considered when planning a kitchen		
3.2	General layout of quantity kitchen- institutional		
	kitchen, industrial kitchen, Flight, Kitchen, Five star		
	deluxe hotel kitchen.		
Chapter 4	Menu Planning	06	08
4.1	Types of menu		

4.2	Principles of menu planning		
4.3	Planning of menus for various catering		
	establishment		
Chapter 5	Food & Nutrition	04	04
5.1	Food Pyramid- Importance of balanced diet		
5.2	Points to be considered while preparing healthful meals		
Chapter 6	Elements of Costing	08	06
6.1	Objectives of Food cost Control		
6.2	Understanding Material cost, Labour cost,		
	Overheads, Total cost.		
6.3	Food Cost calculation: Gross Profit, Net Margin,		
	Net Profit.		
Chapter 7	Ingredients Used in Bakery	04	08
7.1	Flour- Functions		
7.2	Sugars- Functions		
7.3	Fats-Types, Functions		
7.4	Milk& milk products- Functions, guideline for usage		
7.5	Eggs- Functions, guidelines for usage		
7.6	Leavening agents Functions, guideline for usage		
7.7	Fruits and nuts-Types, Functions		
7.8	Salt-Functions, guidelies for usage		
7.9	Spices & Flavouring- Types, Functions.		
7.10	Chocolate & Cocoa- Types, Functions, guideline for		
	usage		
Chapter 8	Basic Principles of Baking	08	14
8.1	Formulas and Measurements- Baker's Percentage		
8.2	Baking process		
8.3	Steps in bread making		
8.4	Make up methods of cookies- Rolled, Dropped,		
	Mouded, Bagged and Ice box		
8.5	Cake making Methods- Sugar Batter, Flour Batter,		
	Boiling, Sugar water, All in one		
8.6	Faults – Bread, Cake and cookies		

REFERENCE BOOKS

-	0	Orient Longman
U		Ltd. Mumbai
Food Commodities	Bernard Davis	William Heinmen
		Ltd. London
Prasad Cooking with Indian	J. Indersingh	Allied Publishers
Masters	& Pradeep	Ltd., New Delhi
Introduction to Catering	John fuller	John Wiley & Sons
Management		N.Y
Theory of Catering	Kinton	ELBS
	Ceserani	
Food & Beverage Management	Bernard	William Heinmen
	Davis, Shally	Ltd. London
	Stone	
Theory of Cookery	Krishna Arora	Frank Bros & Co.
		Ltd. New Delhi
Practical Cookery	Kinton	ELBS
	Ceserani	
Menu Planning	John Kivela	Hospitality Press
Food and Beverage Controls	Richard Kotas	International, Text
	& Davis	Book Co. Ltd,
	Bernard	Glasgow
Food & Beverage Costing	Jagmohan	Himalaya
	-	Publishing
Basic Baking	S.C.Dubey	The Society of
		Indian Bakers
Understanding Baking	Joseph	John Wiley & Sons,
	Amendola &	N.Y
	Donald	
	Lundberg	
Professional Baking		John Wiley & Sons,
		N.Y
	MastersIntroduction to Catering ManagementTheory of CateringFood & Beverage ManagementFood & Beverage ManagementTheory of CookeryPractical CookeryPractical CookeryMenu PlanningFood and Beverage ControlsFood & Beverage CostingBasic Baking	Teaching & Trade. Volume IPhilipFood CommoditiesBernard DavisPrasad Cooking with Indian MastersJ. Indersingh & Pradeep Das GuptaIntroduction to Catering ManagementJohn fullerTheory of CateringKinton CeseraniFood & Beverage ManagementBernard Davis, Shally StoneTheory of CookeryKirishna AroraPractical CookeryKinton CeseraniPractical CookeryKinton CeseraniFood and Beverage ControlsRichard Kotas & Davis BernardFood & Beverage CostingJagmohan NegiBasic BakingS.C.DubeyUnderstanding BakingJoseph Amendola & Donald Lundberg

SUBJECT CODE:DSC 301 A					
SUBJECT:QUANT	SUBJECT:QUANTITY FOOD PRODUCTION & BASIC BAKING (PRACTICAL)				
Teaching Scheme/Week		Examination Scheme			
Practical Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits
08	40	60	-	100	04

- Minimum 10 menus to be conducted in Quantity Kitchen.
 Menus should comprise of 08 Indian menus for Industrial and Institutional purpose and 02 snacks menus.
- Minimum 10 Bakery practicals to be conducted and should include atleast 10 varieties of Bread, 10 varieties of cookies and also introduce them to basic cake making.
- Students are required to maintain a journal to record the various practicals attended and the teacher must record the performance evaluation of the same on a day to day basis.

SUBJECT CODE:DSC 302					
SUBJECT:IN	SUBJECT: INTRODUCTION TO BEVERAGE SERVICE (THEORY)				
Teaching Scheme/Week		Examination Scheme			
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits				
04	40	60	-	100	04

To impart comprehensive knowledge about various fermented & distilled alcoholic beverages such as wines, aperitifs, spirits, liqueurs & bitters.

		Hours	Marks
Chapter 1	Non Alcoholic Beverages	10	20
1.1	Classification		
1.2	Hot Beverages- Types, Production and Service		
1.3	Cold Bverages- Types, Production and Service		
Chapter 2	Aperitifs	04	04
2.1	Defination		
2.2	Types-Wine Based, Spirit Based		
2.3	Service of Aperitifs		
2.4	Brands		
Chapter 3	Introduction to Fermented Alcoholic Beverages	06	08
3.1	Wine- Classification, Brands		
3.2	Beer- Classification, Brands		
3.4	Sake- Classification, Brands		
Chapter 4	Introduction to Distilled Alcoholic Beverages	10	12
4.1	Brandy- Classification, Brands		
4.2	Rum- Classification, Brands		
4.3	Vodka-Classification, Brands		
4.4	Gin- Classification, Brands		
4.5	Whisky- Classification, Brands		
4.6	Tequila- Classification, Brands		
Chapter 5	Introduction to Cocktails	06	06
5.1	Methods of Making Cocktails		
5.2	Golden Rules		
5.3	Classification of Cocktails		
5.4	Examples of Cocktails		

Chapter 6	Introduction to Other Beverages	06	06
6.1	Arrack, Aquavit, Schnapps, Fruit Brandies, Pastis,		
	Kirsch		
6.2	Feni, Calvados, Korn, Dopelkorn, Cordials		
Chapter 7	Introduction to Liqueur	03	05
7.1	Introduction, Manufaturing		
7.2	Types		
7.3	Brands		
Chapter 8	Introduction to Bitter	03	04
8.1	Introduction, Manufacturing		
8.2	Types		
8.3	Brands		
Chapter 9	Tobacco	03	05
9.1	Introduction to Tabacco		
9.2	Types of Tobacco		
9.3	Manufacuring of Tobacco		
9.4	Cigar and Cigarettes		
9.5	Brands		
9.6	Service		

Glossary of Terms

Perrier	Angostura Bitters	Amer Picon
Underberg	Fernet Branca	Campari
Pernod	Aperitif	Unicorn
Pastis	Bitters	Malt
Grist	Kilning	Draft beer
Wort	Hops	Weissbier /
		Weizenbier
Mash	Lager	Cider
Mash – Tun	Ale	Perry
Brewing	Stouts	Sake
Micro-brewery	Porter	Calvados
Hops	Bottle-conditioned beer	Esters

REFERENCE BOOKS

Sr.No.	Name of the Book	Author	Publisher
1	Food & Beverage Service	Dennis Lillicrap, Cousins	Book Power
2	Modern Restaurant Service	John Fuller	Hutchinson
3	Food & Beverage Service Training Manual	Sudhir Andrews	Tata Mc Graw Hill
4	The Restaurant (from Concept to operation	John Walker, Donald Lundberg	John Wiley & Sons
5	The Beverage Book	Dunkan & Cousins	Hodder & Stoughton
6	Professional Guide to Alcoholic Beverages	Lipinski	Van Nostrand Reinhold
7	Oxford Companion to Wines	Jancis Robinson	Oxford University Press

SUBJECT CODE:DSC 302					
SUBJECT:INT	SUBJECT: INTRODUCTION TO BEVERAGE SERVICE (PRACTICAL)				
Teaching Scheme/Week		Examination Scheme			
Theory Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits
04	40	60	-	100	04

Sr.no	Торіс
1	Types of Glassware used in beverage Service
2	Service of Non Alcoholic Beverages (Hot & Cold)
3	Service of Aperitifs
4	Service of Wines Setting up cover for menu with wines
5	Service of Beer – Service Temperature, Equipment, Procedure, Brands
6	Service of Brandy
7	Service of Rum
8	Service of Vodka
9	Service of Tequila
10	Service of Gin
11	Service of Whisky
12	Service of Liqueur
13	Compiling a Wine & other drink list
14	Serice of Cocktails
15	Types of bitter and service of bitter & other alcoholic beverages
16	Service of Cigar & Cigar

Assignment

Minimum of two assignments to be submitted by students by the end of the semester.

1)Wines from New world countries (USA, Australia, Africa and New Zealand)

2)Price list of wines from two outlets.

3)Indian wines brand names and prices

4)Price list of Beer from two outlets

5)Prepare a wine & other alcoholic beverages list.

6)List & give recipe of 10 cocktails of different base : Vodka, Rum, Tequila, Brandy, Whisky

SUBJECT CODE:DSC 303 A					
SUBJECT: ALLIED HOUSEKEEPING FUNCTIONS (THEORY)					
Teaching Scheme/Week	Examination Scheme				
Practical Hours	IA Marks EA Marks CA Marks Total Marks Credits				
02	40	60		100	01

The Subject aims to establish the importance of housekeeping operations and it role in the hospitality industry. It also prepares the student to acquire knowledge of the operational aspects in housekeeping.

		Hours	Marks
Chapter 1	Hospitality and Flower Arrangement	06	12
1.1	Concept and importance		
1.2	Principles, Types and Shapes of flower arrangement		
1.3	Types of Indoor and Outdoor plants used in hotels		
1.4	Tools, equipments and accessoried used in		
	horticulture and flower arrangements		
1.5			
Chapter 2	Pest Control	04	08
2.1	Types of Pest		
2.2	Preventive and control measures		
Chapter 3	Contract Cleaning	04	08
3.1	Defination, concept		
3.2	Jobs given on contract by Housekeeping		
3.3	Advantages and disadvantages		
3.4	Pricing of Contracts		
Chapter 4	Safety and Security Processes	06	10
4.1	Safety of guest and guest property		
4.2	Safety of hotel property and employees		
4.3	Prevention of accidents		
Chapter 5	Purchasing Systems	06	10
5.1	Types of purchasing		
5.2	Purchase procedure for housekeeping supplies, linen,		
	cleaning agents and cleaning equipments		
Chapter 6	Housekeeping Stores	06	10
6.1	Store requisition		
6.2	Issuing and control of materials		
6.3	Inventory Control and Stock taking		

Glossary of Terms

Conditioning	Fillers	Foliage
Kenzan	Ikebana	Hogarth curve
Mechanics	Moribana	Nagiere
Oasis	Bonsai	Hardscape
Perennials	Horticulture	Landscape
Trellis	Patio	Deck
Turf	Pest	Fumigation
Dry rot	Rodent	Pesticutor
Wet rot	Silver fish	Osh Standards
Recycled	NonRecycled	Store indent
inventory items	inventory items	Lead time
Purchase order	Stores requisition	Pass key
Grand master key	Emergency key	Floor master key
Contract	Stocktaking	Outsourcing
Charge Back	Contract Specification	n

REFRENCE BOOKS

Sr. No	Name of the Book	Author	Publisher
1	Hotel House Keeping Operations	Sudhir	Tata McGraw Hill
	& Management -	Andrews	
2	Hotel Housekeeping &	G Raghubalan	Oxford University
	Management		
		Smritee	Press
		Raghubalan	
3	Hotel, Hostel & Hospital	Branson &	ELBS
	Housekeeping	Lennox	
4	Accomodation Management	Rosemary	Heinemann
		Hurst	Publishing
5	Accomodation Management	Rosemary	Heinemann
		Hurst	Publishing

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SUBJECT CODE:DSC 303 ASUBJECT: ALLIED HOUSEKEEPING FUNCTIONS (PRACTICAL)Teaching Scheme/WeekExamination SchemePractical HoursIA MarksEA MarksCA MarksTotal Marks02406010001

- 1. Using a Room and public area inspection checklist
 - Cleaning of a Guest room and public area.
 - Checking of the Guest room and public area using a check list.
- 2. Flower Arrangements
 - Demonstration of various styles and shapes of flower arrangements.
- 3. Flower Arrangements
 - Preparation of various styles and shapes of flower arrangements.
- 4. Introduction to Horticultural aspects.
 - Visit to green house for identification of indoor plants used in hotels.
 - Identification fo outdoor plants used in hotels.
 - Identification and use of foliage in flower arrangements.
- 5. Special decorations for functions in hotel
 - Preparations for events organized in hotels floral rangolis, garlands, tinsel and miscellaneous decorations.
- 6. Inventory and stocktaking of room and cleaning supplies
 - Requisition procedure
 - Calculating par stock
 - Stock Taking or physical inventory of room and cleaning supplies.
 - Documentation of supplies inventory.
 - Cleaning of housekeeping stores.
- 7. Using housekeeping software for material management
- 8. Various methods of pricing contract
- 9. Pest control demonstration.
- **10.** Standard operating Procedure at housekeeping
 - Handing of keys
 - Safety of Guests & Guests Property

- Safety of Hotel Property & employees
- **11.** Standard operating Procedure at housekeeping
 - To eliminate workplace hazards

ASSIGNMENTS

- 1. Indoor and outdoor plants used in hotels.
- 2. Presentation on assignments with the use of Audio Visual aids

SUBJECT CODE:DSC 304					
SUBJECT: FRONT OFFICE ACCOUNTING (THEORY)					
Teaching Scheme/Week	Examination Scheme				
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits				
02	40	60		100	0

It prepares the student to acquire knowledge of the operational aspects in front office. It also prepares the student to acquire basic skills and knowledge necessary related to front office accounting.

		Hours	Marks
Chapter 1	Front Office Accounting	06	10
1.1	Importance of the front office accounting		
	system		
1.2	Types of accounts		
1.3	Vouchers		
1.4	Folios		
1.5	Ledger		
1.6	The front office accounting cycle		
1.7	Use of computers in front office accounting		
Chapter 2	Credit Control practices at front desk	06	10
2.1	Objective of credit control		
2.2	Hotel credit control policy		
2.3	Credit control measures at check-in		
2.4	Credit control measures during occupancy		
	Credit control measures at check out and after		
2.5	guest departure		
Chapter 3	Calculation of various Statistical data using	06	10
L.	formula		
3.1	ARR, Room Occupancy %, Double		
	Occupancy %, Bed Occupancy %, Foreign		
	occupancy%, Local		
3.2	Occpancy % House Count, House Position,		
5.2	etc.		
	10		

3.3	Reports – DRR, Revenue Report, Daily		
	Occupancy Report		
Chapter 4	Night Auditor	04	10
4.1	Concept of Night Audit & Role of Night		
	Audior		
4.2	Night Auditors Report		
Chapter 5	Establishing Room Rates	06	10
5.1	Rule of Thumb		
5.2	Hubbart's formula		
5.3	Market condition Approach		
Chapter 6	Forecasting Room Availability	04	10
6.1	Benefits of forecasting		
6.2	Data Required for forecasting		
6.3	Records Required for forecasting		
6.4	Room Availability forecast.		
6.5	Types of forecast & their sample format		

Glossary of Terms

ARR	Rev Par	Yield
ARG	DRR	Re-capitulation sheet
Transcript	High Balance	High Debt
House count	City Ledger	House limit
Overstay	No show	Understay
Stayover	CashPaid out	Rule of Thumb
Hubbart's Formula	Forecasting	
Management Accou	int	
Market Condition a	pproach	

REFERENCE BOOKS

Sr no	Name of the Book	Author	Publication
1	Hotel Front Office Operations & Management	Sudhir Andrews	Tata McGraw Hill
2	Check – in Check – out	Jerome Vallen	WMC Brown Jowa
3	Principles of Hotel Front Office	Sue Baker, P. Bradley,	Continuum
4	Hotel Front Office	Bruce Graham Stanley	Thornes
5	Managing Front Office operations	Michael Kasavanna	AH&LA,
6	Front Office Procedures & Management	Peter Abott. & Sue Lewry	Butterworth & Heinemann
7	Front Office operations	Colin Dix, Chris Baird	Pearson
8	Front Office Operations and administration	Dennis Foster	Glencoe.
9	Hotel Accounting & Financial Control	OziD'Cunha	Dickey Enterprises

	SUBJECT CODE:DSC 304 A				
SUBJECT:	SUBJECT: FRONT OFFICE ACCOUNTING (PRACTICAL)				
Teaching		Examination Scheme			
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits				
02	40	60		100	01

1. Use of computers in front office accounting

Practice on use of front office software for accounting at front desk.

 Using and making various vouchers used at front desk Role play of situations pertaining to using and making vouchers like Allowance voucher, VPO, Cash voucher and

- 3. Credit control practices at front desk Role play of situations pertaining to credit control practices during reservations. Role play of situations pertaining to credit control practices during arrival.
- 4. Credit control practices at front desk

miscellaneous vouchers.

Role play of situations pertaining to credit control practices during occupancy. Role play of situations pertaining o credit control practices during checkout.

- 5. Preparing a Night Auditors Report.
- 6. Calculations of various statistical data using Formulae

ARR, Rev Par, Room Occupancy %, Double Occupancy %

Bed Occupancy%, foreign occupancy %, Local Occupancy %

- Calculations of various statistical data using Formulae Bed Occupancy %, Foreign occupancy %, Local Occupancy %, Graphical presentation.
- 8. Preparing Weekly & Monthly forecasts.
- 9. Using Hubbart's formula for calculating room rate
- 10. Using front office software for MIS reports

Budgetary reports, Occupancy reports, Income and expenditure reports, forecasting reports etc.

11. Situations dealing with guest problems Role play of situations pertaining to guest problems and emergency situations like bomb, terrorist attack, fire, death and natural disasters.

ASSIGNMENTS

- 1. Calculation of various statistical data using formula and graphical represention.
- 2. Hubbart's Formula for calculating Room rate.

SUBJECT CODE: LEC 101 SUBJECT: HOTEL FRENCH(THEORY)						
Teaching Examination Scheme						
Theory Hours	IA Marks	IA Marks EA Marks CA Marks Total Marks Credits				
03	40	60		100	03	

To introduce basic knowledge of French language to the students of Hotel Management

		Hours	Marks
Chapter1	INTRODUCTION	10	12
1.1	Alphabet		
1.2	Accents		
1.3	Articles:Definite,Indefinite, Partitive and Contracted articles		
1.4	Subject Pronouns		
1.5	Basic greetings		
1.6	Vocabulary related to classroom		
1.7	Cardinal Numbers (0-100) & Ordinal Numbers		
1.8	Time, days of a week, months		
1.9	Vocabulary related to seasons, weather		
Chapter2	Conjugation– PresentTense	08	08
2.1	Conjugation of verbs être and avoir		
2.2	Conjugation of first regular group		
	'-er'(Ex.Parleretc)		
2.3	Conjugation of second regular group		
2.4	'-ir'(Ex.finir)		
2.4	Conjugtion of third regular group		
2.5	'-re'(ex.attendre) Conjugtion of third regular		
2.5	group'oir'(ex.Vouloir)		
Chapter 3	Food & Beverage Service	06	12
3.1	Equivalents		
3.2	Restaurant Brigade		
3.3	French Classical menu (17 course) with classic		
	exaples of each course & meanings in brief		
3.4	Wines		
	• Wine of France		
	Wine Terminology		
	101		

	• Reading a wine label		
3.5	• Wine regions		
	French Cheese		
Chapter 4	Kitchen	10	12
4.1	Equivalents of		
	Kitchen Tools		
	Dairy Products		
	Vegetables		
	Fruits		
	Herbs and spices		
	Meat, fish, Poultry		
	Cereals		
	Seasoning		
4.2	Weights and Measurements		
4.3	The Kitchen Brigade		
4.4	French Culinary Terms and the meaning in		
4.5	English		
	Recipe of any five basic food preparations		
	(Cream of Tomato, Egg Omelette, Salad, Cake,		
4.6	Grilled Chicken)		
	Translation of recipe from French to English		
Chapter 5	House keeping	01	04
5.1	Vocabulary related Guest room and hotel Floor		
Chapter 6	Front Office	01	04
6.1	Vocabulary related to Front Office operations		
Chapter 7	Standard Phrases used in a hotel	04	08
7.1	Translation from English to French		
7.2	Translation from French to English		

REFRENCE BOOKS

Sr.No.	Name of the Book	Author	Publisher
1	Basic French for Hotel Industry	Vaishali Mankikar	Continental, Prakashan, Pune
2	Basic French course for the Hotel Industry	Catherine Lobo, Sonali Jadhav	Tanay Enterprises, Pune

SUBJECT CODE:LEC 101A						
SUBJECT:HOTEL FRENCH (PRACTICAL)						
Teaching Scheme/Week		Examination Scheme				
Practical Hours	IA Marks	IA Marks EA Marks CA Marks Total Marks Credits				
04*	20	30	-	50	02	

To enable students to acquire correct pronunciation of French hotel terminology, to use standard phrase in French related to hotel operations and also practice spoken French skills.

- 1 Alphabets
- 2 Basic greetings, Days of the week, Date, Months– Question and Answers
- 3 Time–Clock, Questions and Answers related to time
- 4 Kitchen Equivalents
- 5 Kitchen Equivalents
- 6 Kitchen Equivalents
- 7 To plan and read a menu in French and briefly describe the dishesin English
- 8 To read, translate and say the recipe for basic dishes covered in theory class
- 9 To read, translate and say the recipe for basic dishes covered in theory class-Practice
- 10 Question and Answers related to Kitchen
- 11 Reading of a wine label
- 12 Dialogues related to F & B Service
- 13 Question and Answers related to F & B Service
- 14 Standard phrases used in House keeping and Front Office
- 15 Questions & Answers, Dialogues related to House keeping
- 16 Question & Answers, Dialogues related to Front Office

SEMESTER IV Industrial Training

SUBJECT CODE:DSC 401-(I)						
SUB	SUBJECT: INDUSTRIAL EXPOSURE & REPORT					
Teaching Scheme/Week		Examination Scheme				
Training Hours	IA Marks EA Marks CA Marks Total Marks Credits					
54		120	80	200	37	

In the Fourth semester the student'shall undertake industrial training for a period of 22 weeks, reputed hotel, and restaurant or hospitality organization.

The institute shall assist in the placement of students for training in various hotels. The student can make self arrangement to traininany hotel of his choice. The student will have to bear the necessary expenses involved for the same.

At the end of the industrial training the student shall submit Training Report along with the logbook maintained on a 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 copies and to be submitted to the Training & Placement Officer 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 external assessment conducted 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. The Continuous Assessment marks will be awarded based on the performance appraisals filled by the hotel managers.

The student is required to practice the discipline & norms laid down by the institute and also follow the rules and regulations of the hotel in which he/she is undergoing training.

Any adverse remark from the hotel will call for stringent action.

SEMESTER V

SUBJECT CODE:DSE 101					
	SUBJEC	T: LARDER (T	HEORY)		
Teaching Scheme/Week		Exa	amination Sch	eme	
Training Hours	IA Marks EA Marks CA Marks Total Marks Credits				
04	40	60	-	100	04

This subject intends to develop knowledge and skills required for Garde Manger work and preparation of frozen desserts.

		Hours	Marks
Chapter 1	Le Garde Manger	04	06
1.1	Definition		
1.2	Functions of larder department		
1.3	Breakdown of larder department		
1.4	Responsibilities of Chef Grade Manger		
1.5	Larder Control		
1.6	Liason with Kitchen and Pastry department		
1.7	Layout of larder in a hotel		
1.8	Equipments and tools used in larder department		
Chapter 2	Horsd' oeuvres	03	04
2.1	Types of horsd' oeuvres: Hot and Cold-Canapes,		
	Cocktails relishes		
2.2	Miscellaneous horsd' oeuvres-Antipasto,		
	Bruschetta, Tapas, Amusebouche		
Chapter 3	Meat Cookery and Poultry	10	10
3.1	Composition & Structure		
3.2	Quality of Meat		
3.3	Factors affecting flavor and tenderness		
3.4	Cooking of meat		
3.5	Selection, Cuts, approximate weights and methods of		
	cooking of the following- Lamb, Pork, Beef and		
	Veal		
3.6	Poultry- Selection, Cuts and uses		

Chapter 4	Curing and Smoking	02	02
4.1	Ingredients used for curing foods		
4.2	Curing methods		
4.3	Smoking		
Chapter 5	Charcutierie	05	06
5.1	Bacon – Cuts & uses		
5.2	Ham – Types & uses		
5.3	Differentiation – Ham, Bacon & Gammon		
5.4	Forcemeats – Types		
5.5	Sausages – Composition, Classification & types		
Chapter 6	Pate, Terrines and other cold foods	05	06
6.1	Duties and responsibilies of Chef du Froid		
6.2	Aspic – Definition, function and types		
6.3	Chaudfroid-definations, types		
6.4	Using aspic jelly and chaudfroid sauce		
6.5	Pate and Terrines-defination, preparation and		
	difference		
6.6	Gallantine and Ballotine- definition, prepration and		
	difference		
6.7	Mousse and Mouselline- definition, prepration and		
	difference		
6.8	Assembly of cold buffet		
6.9	Smorgasbord		
Chapter 7	Creams, Custard, Puddings and Frozen Desserts	04	06
7.1	Basic Custard		
7.2	Pastry cream- definition, prepration and variations		
	Pudding types		
	Bavarians, Chiffons, Mousses and Souffles		
7.5	Frozen desserts-classifaication, popular ice-cream		
	desserts		
7.6	Dessert sauces		
Chaper 8	Culinary Terms	04	06

	Anglaise	Assaisonner	Ateraux	Aspic			
	Abattis	Ballotine	Barder	Bavarois			
	Beignet	Bouchee	Blondir	Chantilly			
	Charlotte	Chiffonade	Coulis	Crecy			
	Dariole	Duxelle	Panada	Farcir			
	Foie Gras	Jardiniere	Nori	Jus-lie			
	Meringue	Navarin	Papillote	Parfait			
	Praline	Provencale	Quenelle	Quiche			
	Rataouille	Timbale	Darois	Crudite			
	Forcemeat	Rollmops	Frizzling	Baba			
	Kedergree	Rasping	Jambonnet	te Fleuron			
	Crepinetts	Tournedos	Zakuski	Matellote			
	Civet	Tournedos	Zakuski	Taboulleh			
	Macerate	Gnocchi	Sippets	Tripe			
	Muesli	Neige	Pastillage	Dashi			
	Bombe	Compote	Tapenade	Zabaglion			
	Lardons	Panache	Piquante	Baron			
	Sauerkarat	Salsa	Daube	Shaslik			
	Blanquette	Sundae	Crepes	Falafel			
	Qubus	Moussaka	Paella	Truffles			
	Baveuse	Waffles	Blackpudd	ing			
Chaper 9	Meat Cooker	ry and Poultry	7		12	12	
9.1	Composition						
9.2	Quality of me						
9.3		Factors affecting flavor and tenderness					
9.4	Cooking of m						
9.5		s, approximate	-				
9.6	-	e following: La ction, cuts and		eer, veal			
9.0	1 Juli y- Sele	cuon, cuis anu	u505				

REFRENCE BOOKS

Sr.No.	Name of the Book	Author	Publisher
1	Professional Cooking	Wayne Gisselen	John Wiley & Sons, N.Y
2	Professional Baking	Wayne Gisselen	John Wiley & Sons, N.Y

3	Modern Cookery for Teaching & Trade (Volume I & II)	Thangam E. Philip	Orient Longman Ltd. Mumbai.
4	The Larder Chef	Leto. M.J.&Bode	K.H, Heinemann Proffessional
5	Larousse Gastronomique	Paul Hamlym	
6	Practical Cookery	Kinton Ceserani	ELBS
7	Professional Chefs, Art of Garde Manger	Frederic.H&John Nicolas	John Wiley & Sons, N.Y
8	Kitchen Planning & Management	John Fuller & David Kirk	Heinemann, Butterworth
9	Classical Food Preparation & Presentation	W.K.H.Bode	Batsford

SUBJECT CODE:DSE 101A						
SUBJECT: LARDER (PRACTICAL)						
Teaching Scheme/Week		Examination Scheme				
Training Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits	
04	40	60	-	100	04	

Minimum 20 practicals of Advanced Continental menus to be conducted.

Menus may be designed so as to cover classical appetizers, soups, sandwiches, main course, accompaniments, salads and desserts relevant to the theory covered in classroom sessions.

Students are required to maintain a journal to record the various practicals attended and the teacher must record the performance evaluation of the same on a day to day basis.

SUBJECT CODE:DSE 102					
SUE	SJECT: ALCOH	OLIC BEVER A	AGES-I (THI	EORY)	
Teaching Scheme/Week		Exa	mination Sche	eme	
Training Hours	IA Marks EA Marks CA Marks Total Marks Credits				
04	40	60	-	100	04

Rationale :

The students will gain comprehensive knowledge about various types of wines, aperitifs and beers.

		Hours	Marks
Chapter 1	Alcoholic Beverages	16	16
1.1	Introduction to alcoholic beverages		
1.2	Manufacturing process- Fermentation, Distillation		
	and Brewing		
1.3	Classification of alcoholicbeverages- Wines, Spirits		
1 /	and Brewed beverages		
1.4 1.5	Aperitifs- Wine based and spirit based Liqueurs- digestifs and after meal drinks		
Chapter 2	Fermented Alcoholic Beverages	16	16
2.1	Wines	10	10
2.1	Viticulture and its methods, wine diseases		
2.2	Vinification –Still, Sparkling, Natural, Fortified and		
2.3	Aromatized wines.		
2.4			
2.4	Wines of France, Italy, Spain, Africa, Australia,		
2.5	USA and India		
2.5	Food and wine Harmony		
2.6	Wine Glasses and equipments		
2.7	Storage and service of wine		
2.8	BOT and Beverage Control		
Chapter 3	Brewed Beverages- Beer	16	16
3.1	Manufacturing process of beer		
3.2	Types of Beer- Bottled, Canned and Draught		
3.3	Famous Brands- International and Indian		
3.4	Other Fermented and Brewed beverages- Cider,		
	Perry		
3.5	Sake		
	11{		

3.6	Glassware and equipments		
3.7	Service of Beer		
Chapter 4	Tobacco	08	06
4.1	Cigar and Cigarettes		
4.2	Types of Cigar and production of cigars		
4.3	Cigar- strength and sizes		
4.4	Brand names, Storage and service		
Chapter 5	Bitters	08	06
5.1	Introduction- Types amd Classification of bitters.		
5.2	Manufacturing of bitters.		
5.3	Brands, use and service of bitters.		

Glossary of Terms

Distillation	Aqua – vitae	Fore shots
Congeners	Pot Still	Maturing
Blending	Coffee Still	Bonne chauffe
Cognac	Armagnac	Brouilis
Ageing	Angels Share	Fine Maison
Grande Fine Champange	Fine Champagne	Old Liqueur Cognac
VSOP	Napolean Brandy	Grappa
Hors d'age	Marc	Peats reek
Grain Whiskey	Ouzo	Malt Whiskey
Single Malt	Blended Whisky	Rye Whisky
Dunder	Vatted Malt	Bagasse
Schnapps	White Rum	Dark Rum
Wine	Aromatised Wine	Agave
Blue Wine	Blush Wine	Vine
Champagne	Sparkling Wine	Fortified Wine
Asti Spumante	Vins mousseux	Jack Daniels
Vinho coto	Eau- de – vie	Arrack
Pisco	Bourbon	Pastis
London Dry	Gold Tequila	Silver Tequila
Old Tom Gin	Absinthe	Tiquira
	Ricard	

REFRENCE BOOKS

Sr.No.	Name of the Book	Author	Publisher
1	Food and Beverage Service	Dennis Lillicrap, John	Power Book
		Cousins	
2	Modern Restaurant Service	John Fuller	Hitchinson

3	Food and Beverage Service-	Sudhir Andrews	Tata Mc Graw Hill	
	Training Manual			
4	The Restaurant (From	John Walker Donald	John Wiley & Sons	
	Concept to Operations)	Lundberg		
5	The Beverage Book	Dunkan & Cousins	Hodder &	
			Stoughton	
6	Professional Guide	Lipinski	Van Nostrand	
	to Alcoholic Beverges		Reinhold	
7	Oxford Companion	Jancis Robinson	Oxford University	
	to Wines		Press	

SUBJECT CODE:DSE 102 A

SUBJECT: ALCOHOLIC BEVERAGES-I (PRACTICAL)

Teaching Scheme/Week		Exa	mination Sche	eme	
Training Hours IA Marks		EA Marks	CA Marks	Total Marks	Credits
04	40	60	-	100	04

Sr no	Topic
1	Identification of of Glassware, Wine bottles and equipment's required for or
	service
2	Service of Aperitifs
3	Service of Liquors
4	Reading wine label
5	Service of wine red, white(temperature, equipment, procedure and brands)
6	Service of wine old old red wine(decanting of wine), (temperature, equipment,
	procedure and brands)
7	Service of wine rose, Fortified (temperature, equipment, procedure and brands
8	Service of champagne(classification, temperature, equipment, procedure and
	brands
9	Food and wine harmony traditional and modern approach to wine and food
	matching
10	Planning of French classical menu with wines
11	Service of cigars and cigarettes
12	Draught/ Draft beard and service of draft beer
13	Service of beer bottle, canned
14	Bitters types of bitters and uses of bitters
15	Preparing the Beverage Menu card
16	Preparing the beverage menu card role of Sommelier in taking wine orders
	preparing B.O.T

SUBJECT CODE:DSE 103 SUBJECT: ACCOMMODATION OPERATIONS (THEORY)					
Teaching Scheme/Week					
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits				
04	40	60		100	04

The subjects aims to introduce students to the elements of interior designing of guest rooms and public areas with respect to colour, lighting, window treatment, floor and wall finishes. It helps the student to understand sales techniques and role of sales and marketing department.

		Hours	Marks
Chapter 1	Parstock Calculation and Inventory	04	04
1.1	Linen		
1.2	Uniform		
1.3	Guest Supplies and consumables		
1.4	Cleaning supplies and consumables		
1.5	Stocktaking and inventory		
Chapter 2	Standard contents of a guest room	06	06
2.1	Guest room furniture		
2.2	Standard furniture and room sizes		
2.3	Furniture arrangement in guest rooms		
2.4	Guest room fixtures and fitting		
2.5	Beds, mattresses and bedding		
2.6	Soft furnishings		
2.7	Accessories		
Chapter 3	Interior Designing	06	06
3.1	Importance & Definition		
3.2	Principles of Design		
3.3	Elements of Design- Line/Form/colour /texture		
Chapter 4	Refurbishing & Redecoration	04	04
4.1	Definition		
4.2	Factors		
4.3	Snagging list		

Chapter 5	Interior Decoration	20	20
5.1	Colour :Colour Wheel, Colour schemes (used in		
	hotel areas), Psychological effects of colour		
5.2	Lighting :Type / classification / importance,		
	Lighting for guest rooms & public areas		
5.3	Window and Window Treatment : Different		
	types of Windows, Curtains & Draperies, VAlance,		
	swags, Blinds		
5.4	Floor finishes & wall coverings:		
	Classification /Types		
	Characteristics & use		
	Selection criteria		
	Cleaning procedures- Agents used / polishing/ Burnishing, Floor seals		
	Carpets - Types, selection, care & maintenance		
	Types & functions of wall coverings		
	Types & Tanetions of Wall covernings		
Chapter 6	Hospitality	04	04
6.1	Importance of Hospitality		
6.2	Managing the delivery of Hospitality		
6.3	Developing a service management programme		
Chapter 7	Hotel Technology	06	06
7.1	Technology in guest room-cost & benefits		
7.2	Locking system		
7.3	Energy management and climate control system		
7.4	Network fire alarm system		
7.5	Communication systems		
7.6	Other technology-In room entertainment system,		
	control panels		
Chapter 8	Sales Techniques	04	04
8.1	Various sales tools and sales techniques- Upselling		
	& suggestive selling, offering alternatives		
8.2	Role of Front office staff to maximize occupancy		
8.3	Business related marketing techniques- CVGR,		
	Tour,MICE business,handling of group and		
Chanter 0	corporate sales	04	<u> </u>
Chapter 9	Managing Guest services	06	06
9.1	Total quality management in hotel		
9.2	The real components of Total Quality Management		
9.3	Measuring guest services		
9.4	Customer relationship management		

9.5 Complaint handling

Glossary of Terms

Dado	Atrium	Valence
Cornice	Cascade	Swag
Pelmet	Terrazzo	Granolithic
Tessellated tiles	Anaglypta	Lincrusta
Anglepoise	CFL	LED
Parquet	Pile	Wilton
PVC	Chenille Axminster	Axminster
Shoji screen	Supaglypta	Tint
Tufted carpet	Broad loom carpet	Persian carpet
Pile bonded carpet	Bay window	Bow window
Plantation window	Dalhousie	Attic window
Louvers	Venetian blinds	Sky lights
Refurbishing	Renovation	Underlay
Soffit lighting	Diffused lighting	Incandescent lighting
Tertiary colours	Bolsters	Shams
Triad	Accents	Up selling
Upgrading	MICE	USP
Hospitality	Moment of truth	Point of sale
TQM	CRM	AIOD
ATM	EDP	HOBIC
HITIS	LEED	Moment of truth
Opaque	WATS	PIP
Quality assurance	Quality circle	VoIP
ELS	RFID	CAS
OTA	Biometric lock	

REFERENCE BOOKS

Sr.	Name of the Book	Author	Publisher
No.			
1	Hotel House Keeping Operations	Sudhir Andrews	Tata Mc Graw Hill
	& Management		
2	Hotel Housekeeping &	G Raghubalan	Oxford University
	Management	Smritee Raghubalan	Press
3	Hotel, Hostel & Hospital	Branson & Lennox	ELBS
	Housekeeping		
4	Accomodation Management	Rosemary Hurst	Heinemann

5	Hotel Front Office Operations &	Sudhir Andrews	Tata Mc Graw Hill	
	Management			
6	Check-in check out	Jerome Vallen	WMC Brown	
			IOWA	
7	Principles of Hotel Front Office	Sue Baker, P.	Continuum	
	Operations	Bradley		
		J. Huyton		
8	Hotel Front Office	Bruce Graham	Thornes	
		Stanley		
9	Managing Front Office operations	Michael Kasavanna	AH & LA	
		Richard Brooks		
		Charles Steadmon		
10	Front Office Procedures &	Peter Abott. & Sue	Butterworth &	
	Management	Lewry	Heinemann	
11	Front Office operations	Colin Dix, Chris	Pearson	
		Baird		
12	Front Office Operations and	Dennis foster	Glencoe.	
	administration			
13	Hotel Accounting & Financial	OxiD'Cunha	Dickey Enterprises	
	Control			

SUBJECTCODE:DSE 103 A								
SUBJECT: ACCOMMODATION OPERATION (PRACTICAL)								
Teaching Scheme/Week	Examination Scheme							
Theory Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits			
08	40	60		100	02			

- 1. Drawing of colour wheel, identification of different types of colours.
- 2. Identification of different types of colour schemes.
- 3. Planning and designing colour schemes for Different types of rooms and suite rooms.
- 4. Planning and designing colour schemes for the public areas of a hotel.
- 5. Preparation of a Snagging list.
- 6. Designing of various floor coverings for guest rooms and public areas.
- 7. Designing of various wall coverings for guest rooms and public areas.
- 8. Designing of various curtains and draperies for guest rooms and public areas.
- 9. Designing a lighting plan for guest rooms and public areas.
- 10. Role play of situations pertaining to USP in selling rooms, Upgrading of guests.
- 11. Role play of situations pertaining to up selling, suggestive selling.
- 12. Role play of situations pertaining to Business techniques for CVGR and Groups.
- 13. Comparison of hotel Advertisements Business hotel, Heritage hotel, Resort.
- 14. Comparative study of MICE destinations, Convention hotels.
- 15. Role play of situations pertaining to repeat clientele.
- 16. Role play of situations pertaining to offering alternatives to guests.

Assignments

- 1. Field visits related to above topics.
- 2. Assignment on floor finishes (samples to be collected)
- 3. Assignment on wall coverings (samples to be collected)
- 4. Assignment on soft furnishings. (samples to be collected)
- 5. Assignment on different types of windows and window treatments.
- 6. Assignment on lighting systems in guest rooms and public areas.
- 7. Collection of brochures and tariff cards of different types of hotels.
- 8. Designing a brochure for A Business hotel, Heritage hotel, Resort.
- 9. Designing a model for guest room, rest room and public areas.

Presentation on above topics with use of audio visual aids.

SUBJECT CODE: SEC 102							
SUBJECT:	SUBJECT: ACCOUNTING SKILLS FOR HOTELS (THEORY)						
Teaching Scheme/Week	Examination Scheme						
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits						
03	40	40 60 100 03					

The course aims to help students to acquire the basic knowledge of accounting as practiced in hotels for the day-to-day operations of the organization. It would also prepare them to comprehend and utilize this knowledge in day-to-day accounting operations in hotels.

		Hours	Marks
Chapter 1	Introduction to Accounting	04	04
1.1	Terms and terminologies used in Accounting		
1.2	Definition, Objectives and Importance of		
	Accounting and Hotel Accounting		
Chapter 2	Double Entry System of Book - Keeping	04	04
2.1	Nature, Advantages and Principles		
2.2	Classification of Accounts		
2.3	Golden rules of Debit and Credit		
2.4	Accounting Concepts and Convention		
Chapter 3	Journal and special function books	04	06
3.1	Practical problems on Journalizing – Simple entries		
3.2	Practical problems on special function books		
Chapter 4	Chapter 4 Trial Balance		06
4.1	Definition, need and types of Trial Balance		
4.2	Practical problems on preparation of Trial balance		
Chapter 5	Final accounts of small hotels and restaurants	10	10
5.1	Need for preparation of Trading account, Profit and		
	Loss account and Balance Sheet		
5.2	Practical problems on Trading account, Profit and		
5.2	Loss account and Balance Sheet with following		
	adjustments only : Closing Stock, Depreciation of		
	fixed assets and Staff meals		
Chapter 6	Allowances, Discount and Visitors Paid Out	04	06
6.1	Meaning and Types		
6.2	Formats of Allowance and VPO Vouchers		
6.3	Difference between Allowance & Discount		
6.4	Difference between Discount & VPO		

Chapter 7	Visitors Tabular Ledger	04	06
7.1	Format and Use of Visitors Tabular Ledger		
7.2	Practical Problems on Visitors Tabular Ledger		
Chapter 8	Guest Weekly Bill	06	08
8.1	Format and Use of Guest Weekly Bill		
8.2	Practical Problems on Guest Weekly Bill		
8.3	Difference between VTL and GWB		
Chapter 9	Uniform System of Accounting	08	10
9.1	Introduction to Uniform System of Accounting		
	(Practical problems on Cost of Food and Beverage		
sales)			
9.2	Practical problems on preparation of Income		
	Statement as per Uniform System of Account.		

Sr.No	Name of the Book	Author	Publisher
1	Managerial Accounting in	Peter. J. Harris and	Stanley Thornes
	the Hospitality Industry-	Peter A Hazzard	Publishers Ltd.
2	Hotel Accounting &	Ozi D' Cunha	Dickey Enterprises,
	Financial Control	Glesson Fist	Mumbai
3	Accounting in the Hotel &	Richard Kotas	International Textbook
	Catering Industry.		Co.Ltd
4	Hotel Management	Dr. Jagmohan Negi	Himalaya, Publishing
	_		House, Mumbai -

SUBJECT CODE: AEC 102					
SUBJECT: RESEARCHING FOR HOSPITALITY & TOURISM MANAGEMENT (THEORY)					
Teaching Scheme/Week	Examination Scheme				
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits				
03	40 60 100 02				

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Rationale:

The students will be able to understand the process of Research and Report writing

		Hours	Marl
Chapter 1	Introdution to Research	06	08
1.1	Meaning and definition of research		
1.2	Purpose of research		
1.3	Significance of research		
1.4	Types of research(qualitative and quantitative)		
1.5	Steps in research proces		
Chapter 2	Research problem and designing the title of	06	04
	research		
2.1	Problem identification and defining problem		
2.2	Points to be considered while selecting the topic and		
	framing the title		
2.3	Formulation of objectives		
2.4	Hypothesis- definition ,meaning		
Chapter 3	Data	06	08
3.1	Primary data		
	a.Definition and significance		
	b.Sources		
3.2	Secondary data		
	a.Definition and importance of sources		
	b.Citation (bibliography in APA and MLA style for		
	journal, books, newspaper, magazine)		
	c.using e-resources		
Chapter 4	Reasearch Approch	06	08
4.1	Observations		
4.2	Focus group discussion		
4.3	Experimentation		
4.4	Survey		
Chapter 5	Research Instruments	04	08
5.1	Questionnaire- Essential of a good questionnaire		
	Schedule Advantages and Limitation		
5.2	Schedule- Advantages and Limitation		

6.1	Concept of sampling		
6.2	Population, Sample unit, Sampling size		
6.3	Sampling method-Probability and Non Probability		
Chapter 7	Processing and analyzing data	08	08
7.1	Data Processing(editing, classification, tabulation)		
7.2	Data Analysis(Qualitative and Quantative- manual		
	and using a computer)		
Chapter 8	Report Writing	06	08
8.1	Steps in report writing		
8.2	Structure of Report		

SUBJECT CODE: AEC 102 A					
SUBJECT: RESEARCHING FOR HOSPITALITY & TOURISM MANAGEMENT (THEORY)					
Teaching Scheme/Week	Examination Scheme				
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits				
03	40 60 100 02				

As a requirement of the Cirriculum each student is required to undertake research in their Field of intrest.

Students will have to spend the allotted hours for carrying out extensive literature review topic finalization, statement of objectives, setting of the hyporthesis and developing a research plan.

Internal assessment will be on the basis of 3 presentations given during the semester.

- -Litetrature review
- -Approval of Objectives and Hypothesis
- -Questionnaire Approval

External Assessment will be on the basis of presentation in front of the panel (one internal examiner and one external examiner) the presentation will include all the above as well as Research methodology.

SUBJECT CODE:AEC 102					
S	SUBJECT: HOSPITALITY LAW (THEORY)				
Teaching Scheme/Week	Examination Scheme				
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits				
03	40	60		100	03

The subject aims to provide information regarding the various laws pertaining to the hotel and catering industry.

		Hours	Marks
Chapter 1	The Indian Contract Act 1872	06	06
1.1	Definition and essentials of a contract		
1.2	Valid, Void and Voidable contracts		
1.3	Free consent and consideration		
1.4	Performance and discharge of contracts		
1.5	Breach of contract and remedies for breach of		
	contract		
Chapter 2	The Sales of Goods Act 1932	04	04
2.1	Meaning of contract of sale		
2.2	Difference between sale and agreement to sale		
2.3	Rights and duties of seller and buyer		
2.4	Unpaid seller		
Chapter 3 The Partnership Act 1932		04	04
3.1	Nature of partners		
3.2	Rights and duties of partners		
Chapter 4	The Companies Act 1956	04	06
4.1	Essential features of company		
4.2	Legal aspects of corporate social responsibility		
Chapter 5	The Bombat Shop and Establishment Act	04	06
5.1	General Provisions applicable to the hotel industry		
5.2	Daily and weekly working hours, over time, annual		
	leave with wages		
Chapter 6	The Industrial Dispute Act 1948	04	06
6.1	Definition of Industry		
6.2	Industrial disputes		
6.3	Settlement of industrial disputes		
6.4	Strike, lay-off, lock out, retrenchment and closure		
Chapter 7	The Payment of Wages Act 1936	04	06

7.1	Responsibility of payment of wages		
7.2	Rules for payment of wages		
7.3	Permissible deductions		
Chapter 8	Food Legislation	06	06
8.1	The prevention of Food Adulteration Act 1954		
8.2	Role of Food Inspector and Public Analyst		
8.3	Colouring, packing and labeling		
8.4	Prohibition and regulation of sales		
8.5	Preservatives		
8.6	Anti-oxidants, emulsifying, stabilizing and anti-		
	caking agents		
Chapter 9	The Food Safety and Standards Act 2006	04	06
9.1	Food Safety and Standards Authority of India		
9.2	General Principles of Food Safety		
9.3	General Provisions as to Articles of Food		
9.4	Provisions Relating to Import		
9.5	Special responsibilities related to food safety		
9.6	Offences and penalties		
Chapter	The Consumer Protection Act	04	04
10			
10.1	Rights of a consumer		
10.2	Redressal of consumer disputes		
Chapter	Licenses and Permits	04	06
11			
11.1	Licenses and permits required for hotel and catering		
	establishments		
11.2	Procedure for applying and renewal of licenses and		
	Permits		
11.3	Provisions for suspension and cancellation of		
	licenses		
11.4	By laws for operating Permit Rooms and Bar		

Sr.No	Name of the Book	Author	Publisher
1	Mercantile Law	B.D Joshi	Narendra Publication
2	Elements of Mercantile	B.D Joshi	Narendra Publication
	Law		
3	Principles of Business Law	Ashwathappa. K	Tata Mac Graw Hill
4	Business Law	M.C. Kuchal	Vikas Publication
5	Various Bare Acts		

LIST OF ABILITY ENHANCING ELECTIVE COURSES

- AEE 101 CATERING SCIENCE
- AEE 102 DIETITICS & NUTRITION
- AEE 103 FOOD & BEVERAGE CONTROLS
- AEE 104 PRINCIPLES OF MANAGEMENT
- AEE 105 ORGANISATION BEHAVIOR
- AEE 106 HOTEL ECONOMICS
- AEE 107 FINANCIAL MANAGEMENT

SUBJECT CODE:AEE 101						
SUBJECT: CATERING SCIENCE						
Teaching Scheme/Week	Examination Scheme					
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits					
04			50	50	04	

To develop awareness of the importance of hygiene, sanitation and food safety in hotel industry.

		Hours	Marks
Chapter 1	Importance of Hygiene in the Catering Industry	04	02
1.1	Introduction, Definitions: Hygiene & Sanitation		
1.2	Significance of hygiene & Sanitation in the food		
	industry		
Chapter 2	Food Microbiology	08	06
2.1	Classification & Morphology of Microorganisms-		
	Bacteria, Virus, Fungi, Algae, protozoa.		
2.2	Growth of Bacteria and its relevance to the food		
	industry.		
2.3	Factors affecting microbial Growth. Moisture, Ph,		
	Temperature, Oxygen, Time, Osmotic Pressure		
2.4	How food act as a substrate for micro organisms.		
2.5	Concept of food contamination, Sterility, Cross		
	Contamination, Contamination from plants & fruits,		
26	animals, sewage, soil, water, air.		
2.6	Food spoilage, causes, chemical changes caused by microorganisms.		
Chapter 3	Food borne illnesses	08	04
•		00	04
3.1	Microbial action-Food Poisoning (Microorganisms		
	involved, mode of transmission, control of food		
2.2	Borne illness)		
3.2	Food infection (Bacterial, Viral, Protozoal)		
	(Micro organisms involved, mode of transmission, control of food borne illness)		
3.3	Toxic metals and chemicals		
3.3 3.4	Naturally occurring toxicants in food.		
3.5	Investigation of food– borne disease outbreak		
Chapter 4	Beneficial effects of micro organisms	06	04

4.1	Role of micro organisms in the manufacture of		
	fermented foods, Dairy products, Vegetable		
	preparations, Bakery products & Alcoholic		
	beverages.		
Chapter 5	Hygienic food Handling	06	04
_		00	04
5.1 5.2	Importance of following sanitary procedures.		
5.2	Concept of danger zone Sanitary procedures while Preparation, Cooking,		
5.4	Mixing raw and cooked preparation, Holding: Hot		
5.1	holding, cooling, leftover		
5.5	Common Faults in food preparation		
Chapter 6	Environmental Sanitation. Hygiene in food	08	04
	production and service areas		
6.1	Types of wastes in catering establishments the	08	04
	disposal methods. Food Contamination and spoilage		
Chapter 7	due to kitchen pests and Pest control. HACCP	06	06
Chapter 7	nacer	00	00
7.1	Hazard Analysis and critical control points,		
7.2	Importance, definition & usage of HACCP.		
Chapter 8	Sanitation Regulation & standards	06	06
8.1	Food adulteration. Simple tests to detect food		
	adulterants in milk, sugar, turmeric, chilli powder,		
0.0	tea, coffee semolina, Ghee, butter margarine, oil		
8.2 Chantan 0	Control of food quality– Indian Standards.	06	06
Chapter 9	Food Preservation	06	06
9.1	Food Preservation by canning, drying, fermentation,		
	Pickling and curing, chemical preservatives & by irradiation.		
Chapter 10	Food Science	06	06
-			
10.1 10.2	pH-Definition and its relevance in industry. Browning reactions (desirable & undesirable,		
10.2	enzymatic and non enzymatic reactions of food).		
10.3	Concept of gelatinization, inversion and		
	crystallization in starch.		
10.4	Definitions and relevance of Boiling point, Boiling		
	under pressure, Melting Point, Smoking point, Flash		
	Point, Surface Tension.		

Sr.No	Name Of theBook	Author	Publisher
1	Food Hygiene and Sanitation	Ms.S. Roday	Tata Mc Graw Hill
2	The Technology of Food Preservation	Norman Desrosier	CBS Publishers
3	Food Microbiology	William Frazier & Dennis Westhoff	Tata McGraw Hill
4	Food Science & Experimental foods	Dr. M.Swaminathan	Bappco Publishers
5	Prevention of Food Adulteration act,1954	Seth & Capoors	ILBS Publishers

SUBJECT CODE:AEE 102						
SUBJECT: DIETITICS & NUTRITION						
Teaching Scheme/Week	Examination Scheme					
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits					
04			50	50	04	

To develop basic awareness of important nutrients and knowledge of nutritional requirements for human beings & plan a balanced diet & understand the changes that occurs in the chemical components of food during preparation.

		Hours	Marks
Chapter 1	Introduction to nutrition		04
1.1	Definitions: Food, Diet, Nutrients, Nutrition,		
	Malnutrition, Over and Under Nutrition/Energy, Energy requirements.		
1.2	Basal metabolic rate, factors affecting basal metabolic rate.		
1.3	Concept of digestion, absorption, metabolism.		
1.4	Objectives of cooking.		
Chapter 2	Carbohydrates	04	06
2.1	Definition, Composition, Classification		
2.2	Foodsources, Functions		
2.3	RDA (Adolescents and Adults)		
2.4	Importance of fiber in the Diet		
2.5	Symptoms of Deficiency and Excess of Carbohydrates in diet		
2.6	Effect of heat on Carbohydrates		
Chapter 3	Proteins	06	06
3.1	Definition, Composition, Classification		
3.2	Food sources		
3.3	Essential and Non-essential Aminoacids		
3.4	RDA (Children and Adults)		
3.5	Effect of heat on Proteins		
Chapter 4	Lipids	06	06

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Sr.No	Name Of theBook	Author	Publisher
1	Nutrition and Dietetics	Ms. Shubhangini Joshi	Tata Mc Graw Hill
2	Diet and Nutrition	BN Tiwari	Pearl Books
3	Food Science	B.Srilakshmi	New Age International Publication
4	Hand Book of Food and Nutrition	Dr. M.S. Swaminathan	Bappco Publishers

SUBJECT CODE: AEE 103							
SUBJECT: FOOD & BEVERAGE CONTROLS							
Teaching Scheme/Week	Examination Scheme						
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits						
04			50	50	04		

To impart to students various cost, control and inventory concepts in a food and beverage operation, to understand the various techniques through which revenue can be increased and pilferage can be reduced and acquire knowledge on Management Information System

		Hours	Marks
Chapter 1	Introduction to Food & Beverage Management	08	06
1.1	Sectors of Food & Beverage Industry		
1.2	Cost and market orientation		
1.3	Food & Beverage Management functions		
1.4	Responsibilities of food and beverage management		
1.5	Constraints to food and beverage management		
Chapter 2	An overview of Food and Beverage Control	06	04
2.1	Food and beverage control defined		
2.2	Objectives of food and beverage control		
2.3	Problems of food and beverage control		
2.4	The fundamentals of control		
Chapter 3	Cost, Profit and Sales concepts	10	06
3.1	The elements of cost		
3.2	Basic cost concepts - Fixed and variable costs, Direct		
	and indirect costs, Controllable and uncontrollable		
	costs, Estimated, budgeted and Standard costs Outlay		
	and opportunity costs.		
3.3	Kinds of profit.		
3.4	Break even analysis		
Chapter 4	Budgeting for Food and Beverage Operations	10	06

4.2 4.3	Budgets defined Objectives of budgetary control Types of budgets		
	Basic stages in the preparation of budgets		
	Obstacles to control	0.6	0.6
Chapter 5	Purchasing	06	06
5.1	The main duties of the purchasing manager		
5.2	The purchasing procedure for food and beverage		
5.3	The selection of a supplier		
5.4	Methods of purchasing food and beverage		
5.5	Purchase specifications for food and beverage		
Chapter 6	Receiving, Storing and Issuing	08	08
6.1	Objectives of receiving food		
6.2	The meat tag		
	Stock taking of food		
	Receiving of beverages.		
	Storing and issuing of beverages.		
	Cellar records		
	Issuing beverages		
	Stock taking of beverages	06	07
Chapter 7	Control checklist	06	06
7.1	Food control checklist		
7.2	Beverage control checklist, bar procedures, beverage		
	control procedures		
7.3	Prevention of fraud in the bar		
Chapter 8	Management information System	10	08
	Various Reports		
	Calculation of Actual Cost		
	Daily Food Cost		
	Monthly Food Cost		
	Statistical Revenue Reports		
8.6	Cumulative and Non-Cumulative		

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Sr. No	Name Of theBook	Author	Publisher
1	Food and Beverage Management	Bernard Davis, Sally Stone	Butter worth Heineman ltd
2	Food and Beverage Control	Richard Kotas Bernard Davis	International, Textbook, Glasgow
3	Cost accounting- Methods and Problems	BKBhar	Academic Publishing

SUBJECT CODE: AEE 104							
SU	SUBJECT: PRINCIPLES OF MANAGEMENT						
Teaching Scheme/Week	Examination Scheme						
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits						
04		50 50 04					

To make the student understand the concepts of management and the irpractical application in the hospitality industry.

		Hours	Marks
Chapter 1	Introduction to management	06	04
1.1	Management and Organization defined		
	Elements of an organization		
	Levels of management		
1.4	External and internal factors that affect management		
Chapter 2	The Evolution of Management Theory	08	08
	Brief history of management thought		
	Taylor's Scientific Management Theory		
2.3	Fayol's Classical Organization Theory		
Chapter 3	Planning and Decision Making	08	08
	Planning defined.		
3.2	Importance of plans and goals.		
3.3	Hierarchy of plans/Types of plans		
	(Objectives, Strategies, Policies, Procedures, Methods,		
	Rules, Programmes, Budgets)		
	Steps in planning.		
3.5	The rational model of decision making		
Chapter 4	Organising & Staffing	12	08
4.1	Organising defined and importance.		
4.2	Formal and informal organization.		
4.3	Span of management.		
	Departmentation.		
	Centralisation & Decentralisation.		
4.6	Delegation of Authority.		

Chapter 5	Leadership	10	06
5.1	Leadership styles- Autocratic, Democratic, Laissez		
5.2	faire		
	Blake & Mouton's Managerial Contingency Theory)		
Chapter 6	Motivation	08	08
6.1	Motivation defined		
6.2	Nature and importance		
6.3	Theories of motivation		
	i) Maslow's Hierarchy of Needs		
	ii) McGregor's Theory X & Theory Y Morale		
6.4	Morale		
6.5	Benefits of high morale/motivation		
Chapter 7	Co ordination	06	04
7.1	Co-ordination defined		
7.2	Need for Coordination		
7.3	Problems in achieving effective coordination		
7.4	Approaches to achieving effective coordination		
Chapter 8	Controlling		
8.1	Control defined		
8.2	Need for control		
8.3	Steps in the control process		

Sr.No	Name Of theBook	Author	Publisher
1	Management	Stoner and Freeman	Prentice Hall of India
2	Essentials of Management	Koontz,O' Donnell	Mac Graw Publishing Co.
3	The Best of Peter Drucker on Management	Peter Drucker	Mac Graw Publishing Co.
4	Management Process	R. Davar	Universal Books

SUBJECT CODE: AEE 105							
SU	SUBJECT: ORGANIZATIONAL BEHAVIOUR						
Teaching Scheme/Week	Examination Scheme						
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits						
04		50 50 04					

The subject aims to introduce students to the various elements and dynamics of organizational behavior.

		Hours	Marks
Chapter 1	Introduction to Organizational Behavior	05	04
	Organizational behaviour defined.		
1.2	Relevance and scope.		
Chapter 2	Foundation of individual behaviour	08	06
2.1			
2.2	Personal factors		
2.3			
2.4	N N N N N N N N N N		
2.5	Personality, perception, attitudes and learning		
Chapter 3	Motivation	06	06
3.1	Nature of Motivation		
3.2	Theories of motivation-Maslow, Herzberg, Equity And		
	Expectancy		
Chapter 4	Foundation of Group Behaviour	06	06
4.1	Group Dynamics		
4.2	1		
4.3	1		
4.4	Group Decision making		
Chapter 5	Leadership	05	04
5.1	Nature of leadership		
Chapter 6	Communication	05	04

6.1	Inter personal communication		
	Barriers and ways of overcoming barriers		
	Organizational communication		
	Informal communication		
Chapter 7	Conflicts	05	04
7.1	Causes of conflicts		
7.2	Ways of overcoming conflicts		
Chapter 8	Organization	08	04
8.1	Organizational structures		
8.2	Behavioral implications of different structures		
Chapter 9	Organizational Change	08	06
9.1	Factors responsible for change		
	Resistance to change		
9.3	Implementation of the change process		
9.4	Ways of overcoming the resistance		
Chapter 10	Organizational Culture	08	06
10.1	Definition and importance of organizational culture		
	Creation and sustenance of organizational culture		

Sr.No	Name Of theBook	Author	Publisher
1	Essentials of Organizational Behaviour	Stephen. P	Robbins Prentice Hall of India
2	Organisational Behaviour	Fred Luthans	McGraw Hill
3	Organisational Behaviour	Ashwathappa. K	Himalaya Publishing House
4	Organisational Behaviour	B.P.Singh	Dhanpat Rai & sons
5	Organisation Behaviour	Umashankaran	Tata McGraw Hill

SUBJECT CODE: AEE 106						
	SUBJECT:HOTEL ECONOMICS					
Teaching Scheme/Week	Examination Scheme					
Theory Hours	eory Hours IA Marks EA Marks CA Marks Total Marks Credits					
04	50 50 04					

This subject helps the students to develop an understanding of the concept sand theories of application of management techniques in the field of economics. Moreover they should be able to understand the Manager's role in the decision making process from economic view point.

		Hours	Marks
Chapter 1	Nature & Significance of Managerial Economics	04	08
	Meaning, Features & Significance		
1.2	Functions of Managerial Economics		
Chapter 2	Basic Termsusedin Economics	08	08
2.1	Micro & Macro Economics		
2.2	Problem of Scarcity – Lionel Robbins Definition of		
2.2	Economics Economic Tasks– Production & Distribution		
	Economic Entities– Household & Firm		
2.5	Distinction between Plant, Firm & Industry		
Chapter 3	Demand Analysis	12	08
3.1	Meaning, Types & determinants of Demand		
3.2	Meaning & Determinants of Individual & Market Demand		
3.3	Demand Function & Demand Schedule		
3.4	The Law of Demand		
Chapter 4	Theory of Consumer Demand	10	06
4.1	Utility- Meaning & Types		
4.2	The Law of Diminishing Marginal Utility		
4.3	The Law of Equi-Marginal Utility		
Chapter 5	Elasticity of Demand	10	06
F 1	Concepts, Kinds & Types		
5.1	concepts, Kinds & Types		

Chapter 6	Production Analysis	08	06
6.1	Concepts & Attributes		
6.2	The Law of Variable Proportions		
6.3	The Law of Returns to Scale		
Chapter7	Supply Analysis	06	04
7.1	Meaning & Determinants of Supply		
7.2	The Law of Supply		
7.3	Elasticity of Supply-meaning, measurement &		
	factors affecting elasticity of Supply		
Chapter8	Types of Market	06	04
8.1	Meaning & Classification of Market Structure		
8.2	Types of Market Structures Formed by the Nature		
	of Competition		

Sr.No	Name Of theBook	Author	Publisher
1	Business Economics	V. G. Mankar	Himalaya Publishing House
2	Modern Micro Economics	Ahuja H. L	S. Chand Publishing
3	Business Economics (Micro)	Dr. (Ms). Girija Shamkar	Nirali Prakashan

SUBJECT CODE: AEE 107						
SUBJECT: FINANCIAL MANAGEMENT						
Teaching Scheme/Week		Examination Scheme				
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits					
04			50	50	04	

This subject helps the students to develop an understanding of the concepts and theories of Financial Management in the Hospitality industry. This will also help the students in analyzing the financial statements and capital budgeting.

		Hours	Marks
Chapter 1	Financial Management	04	04
1.1	Definition, Scope and objectives-Branches of		
	accounting		
1.2	Historical, cost, Financial control, Financial.		
	Management and Revenue.		
Chapter 2	Ratio Analysis	12	08
2.1	Meaning, Importance and limitations		
2.2	Practical problems on computation of Liquidity		
	Ratios- Current and Quick Ratio. Activity /Turnover		
	Ratios-Stock Turnover Ratio, Debtors Turnover		
	Ratio, Creditors Turnover Ratio, Long-term Solvency		
	Ratios-Proprietary Ratio, Debt Equity Ratio.		
	Profitability Ratios-Gross Profit, Net Profit,		
2.3	Operating ratio, Return on Capital employed, Return on Proprietor's Fund Ratio.		
	Practical problems on preparation of Balance sheet		
	from given ratios.		
Chapter 3	Funds Flow and Cash Flow Statement	12	10
-	Nature, Importance and Uses		
	Differences between Funds Flow and Cash Flow		
5.2	Statement		
33	Practical problems on preparation of Funds Flow		
5.5	considering following adjustment only:		
	Depreciation on fixed assets, Dividend- Interim and		
	Final and Taxation		
	15(

Chapter 4	Working Capital Management	08	06
	Definition and Meaning		
4.2	Factors affecting working capital		
4.3	Working capital cycle		
4.4	Practical problems on determination of working		
	capital		
Chapter 5	Capital Budgeting	10	06
5.1	Meaning and Importance		
5.2	Practical problems on capital budgeting : Payback		
	period, Accounting Rate of return, Net Present Value		
Chapter 6	Budgets, Budgeting and Budgetary Control	08	08
6.1	Definition and Characteristics of Budgets		
6.2	Meaning and Advantages of Budgetary Controls		
6.3	Practical problems on Cash Budget, Flexible Budget		
Chapter 7	Introduction to Pricing and Value added Tax.	10	08
7.1	Importance of Pricing.		
7.2	Methods of Pricing- Cost plus, Rate of Return,		
	Absorption Contribution and Backward.		
7.3	History, Meaning and Advantages of Value Added		
	Tax in Hotel and Catering establishments		

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 same in the class.

Sr.No	Name of theBook	Author	Publisher
1	Financial Management	M.Y.Khan & P.K.Jain	Tata McGraw Hill
2	Financial Management	Prof. Dr. S.V. Patankar	Everest Publishing House
3	Financial Management	Prof. N. M.Vechalekar	Nirali Publication
4	Financial Management	Satish M Inamdar	Everest Publishing House

5	Introduction To Management Accounting	L.N.Chopde and D.H.Choudhary	Sheth Publishers Pvt.Ltd
6	Financial and Cost Control Techniques	Dr. Jagmohan Negi, Gaurav Manohar	Metropolitan Book Co. Pvt. Ltd. New Delhi.

SEMESTER-VI

SUBJECT CODE:DSE 201 SUBJECT: REGIONAL CUISINES OF INDIA (THEORY)

Denge	SUBJECT: REGIONAL COBINES OF INDIA (THEORY)						
Teaching Scheme/Week	Examination Scheme						
Theory Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits		
04	40	60		100	04		

Rationale:- This object will give the students an insight into the Indian food ethos, indian spices, masalas, as well as promote and understanding of regional Indian cuisine

		Hours	Marks
Chapter 1	Indian Food Ethos	04	06
1.1	Indian food ethos- Jainism, Buddhism, Hinduism,		
	Sikhism, Muslim, jewish, Christianity		
Chapter 2	Indian spices and ingredients	04	04
2.1	Role of Indian spices and ingredients in Indian cooking		
Chapter 3	Food and Ayurveda	04	06
3.1	Introduction to Ayurveda		
3.2	Body Constitution		
	Types of Prakruti		
3.3	Tridosa – Vata, Pitta, Kapha		
5.5	Life style related eating habits – Healthy, eating habits		
	Satvik, Rajas, Tamas diet		
	Incompatible foods		
	Fast Food		
Chapter 4	Basic Masalas	02	06
4.1	Role of masalas in Indian cuisine.		
4.2	Different masalas used in Indian cooking – wet and		
	dry.		
4.3	Composition of different masalas – garam masala –		
	garam masala, sambar		
	masala, rasam powder, chat masala, dhansak		
	masala,goda masala, malawanimasala, kashmiri		
	masala.		
4.4	Proprieary masala blends		
Chapter 5	Regional Cooking Style	24	26
5.1	Cooking from different states with reference to		
5.2	Geographical location		
5.3	Historical background		
5.4	• Seasonal availability of raw material		
5.5	• Special equipemts and fuels		
	• Staple diet & popular food preparations.		
	For the following cuisines / states		

_

	1) Goan	8)	Rajasthani			
	2) Maharashtrian	9)	Tamilnadu			
	3) Gujrati / Parsi	10)	Kashmiri			
	4) Karnataka	11)	Lucknowi			
	5) Bengali	12)	Kerala			
	6) Punjabi	13)	Sindhi			
	7) Andhra / Hyderab	,				
Chapter 6	Culinary Terms				04	06
	Kahwah	Wazw	van	Ver		
	Sandesh	Toddy	У			
	Loochi	-				
	Sorpotel	Shukt	o Pa	anch		
	phoran Payassam		Appam			
	Brista					
	Raita	Shiko	ra	Dhansak		
	Tikka	Ponga	a	Wark		
	Kari	0	ı Kebab			
	Khansamah	Naan				
	Murabba		th Gustaba			
	Rista		Petha			
	Chenna	Do py		Raan		
	Mussall			arwaan		
	Kabachini		211			
	Kalan	Imarti	i	Kachori		
	Kheema		Halw			
	Tandoor	-	- 141 //			
	Malpua	Bhatu	ra	Gujiya		
	Roganjosh	Ittr		Moin		
	Vindaloo	Burfi		doz		
	Zarda	Moile	e.	402		
	Bhurta	1010IIC				
	Rabarhi	Kulfi				
	Pakora	ixuiii				
	Shikampuri kebab	Korm	а	Kadhi		
	Khichri	Kofta		Pulao		
	Dosa	Khoy		1 0100		
	Baghar	isitoy	u			
	Yakhni	Kalia		Salan		
	Achar		umber	Salali		
		NaCIII	111001			
	Bhujjia Loab	Gila	hikmat	Zamin		
				Zamm		
	Galavat	Dhun	gar			
	Chikki					

	Mutanjan	Pachadi			
	Bhunao	Falooda	Foogath		
	Baffad				
	Boondi	Gajjac	Dum		
	Biryani	Boti	Mungodi		
	Bonda	Bisibele huli	yana		
Chapter 7	Indian Them			06	06
7.1	Concept of th	eme lunches			
7.2	Factors to be	considered when orga	inizing theme		
	lunches				

- 1 Historical Companion to Indian Food, K.T.Acharya, Oxford University Press
- 2 Modern Cookery for Teaching & Trade, Volume, I, Thangam E. Philip, Orient Longman Ltd. Mumbai
- 3 Ayurveda Ahara: Food, Diet, Dr.P.H.Kulkarni, India Sri Satguru Publications, New Delhi
- 4 Ayurvedic Indian Cooking, Dr. Sunanda Ranade, IAA

- 5 Ayurvedic Concept of Diet and Nutrition, Dr. Sunanda Ranade, Dr. Rajendra, Deshpande, Dr. Arti Firke, IAA
- 6 Ayurveda Nutrition and Cooking, Dr, Sunanda Ranade
- 7 Zaika, Sonya Atal Sapru, Harper Collins.
- 8 Prasad Cooking with Indian Masters, J.Indersingh & Prdeep Das Gupta, Allied Publishers Ltd. New Delhi
- 9 Hyderabadi Cuisine, Pratibha Karan, Harper Collins.
- 10 Dastarkhwan-e-Awadh, Sangeeta Bhatnagar & R.K.Saxena, Harper Collins
- 11 Wazwaan, Rockey Mohan, Roli & Janseen.
- 12 Punjabi Cuisine, Premjit Gill, Harper Business
- 13 A Taste of India, Madhur Jaffrey, Mac Millan Publishing
- 14 Tandoor, Ranjit Rai, Overlook Press
- 15 The Bengal Book, Das Gupta, UBSPD
- 16 Maharastrian Cuisine, Kaumudi Marathe, Zaika

SUBJECT CODE:DSE 201A						
SUBJECT: REGIONAL CUISINES OF INDIA (PRACTICAL)						
Teaching Scheme/Week		Examination Scheme				
Practical Hours	IA Marks	EA Marks	Total Marks	Credits		
08	40	60	100	04		

Minimum 20 Practicals including, Indian regional menus to be conducted. The practicals should comprise dishes from the following states / cuisine:

The practicals should co	mprise uisi	ies nom the ro
1) Goan	8)	Rajasthani
2) Maharashtrian	9)	Tamilnadu
3) Gujarati / Parsi	10)	Kashmiri
4) Karnataka	11)	Lucknowi
5) Bengali	12)	Kerela
6) Punjabi	13)	Sindhi

7) Andhra / Hyderabadi

Stuents are requited to maintain a journal to record the various practicals attended and the teacher must record the performance evaluation of the same on a day to day basis.

SUBJECT CODE:DSE 102						
SUBJECT: ALCOHOLIC BEVERAGES II (THEORY)						
Teaching Scheme/Week		Examination Scheme				
Theory Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits	
04	40	60		100	04	

To impart comprehensive knowledge of various spirits, liqueurs and cocktails.

		Hours	Mark
Chapter 1	Spirits	08	06
1.1	Introduction to Spirits		
1.2	Fermentation and Distillation Process		
1.3	Pot Still and Patent still.		
1.4	Various methods of Measuring Alcoholic Strength		
Chapter 2	Whisky	10	08
2.1	Ingredients used in making of Whisky.		
2.2	Manufacturing process of Whisky.		
2.3	Types of Whisky-Scotch and Irish Whisky		
2.4	Americal and Canadian Whisky		
2.5	International and IMFL Brand		
Chapter 3	Brandy	08	08
3.1	Ingredients used in making of Brandy		
3.2	Manufacturing process of Brandy		
3.3	Types of Brandy - Cognac and Armagnac		
3.4	Labeling Terminology		
3.5	Fruit and other Brandies.		
3.6	International and IMFL Brands.		
Chapter 4	Rum	06	06
4.1	Ingredients used in making of Rum		
4.2	Manufacturing process of Rum		
4.3	Tyjpe of Rum-White, dark and golden		
4.4	International and IMFL Brands		
Chapter 5	Gin	06	06
5.1			
5.2	Manufacturing process of Gin		
5.3	Types of Gin.		
5.4	International and IMFL Brands		
Chapter 6	Vodka	04	04
6.1	Ingredients used in making of Vodka		

6.2	Manufacturing process of Vodka.		
6.3	Types of Vodka		
6.4	International and IMFL Brands.		
Chapter 7	Tequila	06	04
7.1	Ingredients used in making of Tequila.		
7.2	Manufacturing process of Tequila		
7.3	Types of tequila		
7.4	Brands of Tequila		
Chapter 8	Other Alcoholic Beverages	04	06
8.1	Aquavit		
8.2	Schnapps		
8.3	Pastis		
8.4	Feni		
8.5	Arrack		
Chapter 9	Liqueurs	06	06
9.1	Definition and types of liqueurs		
9.2	Production methods		
9.3	Service of Liqueurs		
Chapter 10	Cocktails	06	06
10.1	Introduction and history of cocktails		
10.2	Methods of making cocktails and rules for making		
	cocktails		
10.3			
	making of cocktails, Cocktail recipe		

Glossary of Terms

Hors d'age Pisco Grain whisky Single malt Corn whisky London dry gin Old tom gin Dunder Silver Tequila Schnapps Tiquira	Marc Ouzo Blended whisky Vatted malt Bourbon Plymouth Dutch gin White rum Gold Tequila Aquavit Absinthe Biagrad	Grappa Peats Reek Malt whisky Rye whisky Jack Daniels Steinhaeger Bagasse Dark rum Agave Arrack Pastis
London dry gin	Plymouth	Steinhaeger
Old tom gin	Dutch gin	Bagasse
Dunder	White rum	Dark rum
Silver Tequila	Gold Tequila	Agave
Schnapps	Aquavit	Arrack
Tiquira	Absinthe	Pastis
Pernod	Ricard	Apertitifs
Angostura bitters	Cordials	Aromatized wines
Ale	Lager	Stout
Porter	Boquet	Burgundy
Aguardante	Grappa	Quetsch

Sr. No.	Name of the Book	Author	Publisher
1	Food and Beverage Service	Dennis Lillicrap, John Cousins	Power Book
2	Modern Restaurant Service	John Fuller	Hutchinson
3	Food and Beverage Service	Sudhir Andrews	Tata Mc Graw Hill Edition
4	The Beverage Book	Durkan & Cousins, Hodder Arnold	H & S Toughton
5	Professional Guide to Alcoholic Beverages	Robert Lipinski, Bob Lipinski	Van Nostrand Reinhold
6	Oxford Companion to wines	Jancis Robinson	Oxford University Press
7	The Restaurant (From Concept to Operations)	Donald Lundberg	John Willey and Sons
8	The Ultimate Encyclopedia of Wines, Beer, Spirits and liqueues	Stuart Walton	Brain Glover Hermes house

SUBJECT CODE:DSE 102 A SUBJECT: ALCOHOLIC BEVERAGES II (PRACTICAL)					
Teaching Scheme/Week	Examination Scheme				
Practical Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits
08	40	60		100	04

- **1.** Preparing a Beverage list
- 2. Preparing an Beverage order ticket
- 3. Service of Whisky
- 4. Service of Brandy
- 5. Service of Rum
- 6. Service of Gin
- 7. Service of Vodka
- 8. Service of Tequila
- **9.** Service of other alcoholic beverages
- **10.** Service of Liqueurs
- **11.** Types of Cocktails
- 12. Methods of making cocktails-Buildup, Stirred
- 13. Methods of making cocktails-Layered, Floating
- 14. Menu planning and Service of food and alcoholic beverages
- 15. Preparing of Beverage List for a Specialty bar
- 16. Maintenance of statutory books

Field Visit

Students should be taken for visit to Winery and report must be submitted individually. Work Shop -A cocktail and mocktail workshop to be conducted and the report must be submitted individually.

Minimum of 02 assignments to be submitted by students by theend of these mester based on following topics.

- 1 Types of mocktail with recipes, glassware, method and presentation
- 2 Collecting themed bar menu cards (Minimum 5)
- 3 Price list of Spirits from 5 outlets

SUBJECT CODE:DSE 203					
SUBJECT: TRENDS IN HOUSEKEEPING (THEORY)					
Teaching Scheme/Week	Examination Scheme				
TheoryHours	IA Marks	EA Marks	CA Marks	Total Marks	Credits
04	40	60		100	04

Rationale: The subject intends to familiarize the students with the current trends in housekeeping

		Hours	Marks
Chapter 1	Chaning trends in Housekeeping	06	06
1.1	Introduction		
1.2	Latest trends in Housekeeping with respect to		
	Erogonomics		
	Green housekeeping-Ecotel		
	Facility management		
	Technology		
Chapter 2	Erogonomics	08	08
2.1	Importance of Erogonomics in housekeeping		
2.2	Time and motion study in housekeeping routine		
2.3	Erogonomics design of furniture and fixtures		
2.4	Ergonomics design of equipments		
2.5	Ergonomics in housekeeping process		
Chapter 3	Introduction to Green housekeeping	08	06
3.1	Introduction to green housekeeping		
3.2	Ecotels		
3.3	Ecotel certification – 5 globes		
3.4	Role of housekeeping in environmental control		
3.5	Case study		
Chapter 4	Energy Conservation	08	06
4.1	Importance of Energy Conservation		
4.2	Energy Monitoring and Performance		
4.3	Guidelines for energy conservation		
4.4	Use of energy conserving products		
	Educating and Sensitizing housekeeping staff		
	regarding		
	Importance of energy conservation		
Chapter 5	Water Conservation	08	06
5.1	Importance of Water Conservation		
5.2	General guidelines for water conservation		
5.3	Rainwater Harvesting		
5.4	Educating and Sensitizing housekeeping staff and		
	guest		

Chapter 6	Waster Management	06	06
6.1	Importance of Waste Management		
6.2	3-R principle: Reduce, Reuse, Recycle		
6.3	Types of waste in hotels		
6.4	Waste disposal and control		
6.5	Sewage treatment plant in hotels		
6.6	Vermicomposting		
Chapter 7	Recent trends in Material planning for House	08	08
	Keeping		
7.1	Bedding – Mattress, bed sheets, pillow menus		
	Bedspreads, comforted and dust ruffle		
7.2	Bath Linen		
7.3	Table linen		
7.4	Uniforms		
Chapter 8	Facility management	06	06
8.1	Introduction to Facility Management		
8.2	Scope of Facility Management		
8.3	Outsourcing		
8.4	Housekeeping services in Facility Management		
8.5	Maintenance in Facility Management		
8.6	Security in Facility Management		
Chapter 9	Role of Technology in Housekeeping	06	08
9.1	Property Management System - PMS		
9.2	Familiarize with software used in housekeeping-		
9.3	Opera,		
	Fidelio		
	MIS-Definition, Concept and various reports		
	generated		

Glossary of Terms

Atrium	Feasibility study	HVAC
Shotgun arrangement	Tower configuration	Facilities planning
Eva floors	Ergonomics	Skylit bathrooms
Jacuzzi	Luxmeter	Outsourcing
Pillow menu	Productivity standards	Slumber
Whirlpool	Workstudy	AAC Blocks
Biodegradables	CFCs	CFLs
Ecotels	Fly ash	Green building
Grey water	High albedo paint	HPMVs
HPSVs	MDF	Mulches
R-value	Trellises	Vermicompost
Dupion silk	Bast fibre	Damask
Tow yarn	Jacquard	Percale
	16;	

Sericulture	FBAs	Filling yarn
Ergonomics	Tebilization	Anthropometry
Biogas	Power zone	Organic wastes

Sr. No.	Name of the Book	Author	Publisher
1	Hotel House	Sudhir Andrews	Tata McGraw Hill
	Keeping Operations		
	& Management -		
2	Hotel Housekeeping	G Raghubalan	Oxford University
	& Management		
3	Hotel, Hostel &	Branson & Lennox	ELBS
	Hospital		
	Hosuekeeping		
4	Accomodation	Rosemary Hurst	Heinemann
	Management		Publishing
5	Accomodation	Rosemary Hurst	Heinemann
	Management	•	publishing

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SUBJECT CODE:DSE 203A						
SUBJECT: TRENDS IN HOUSEKEEPING (PRACTICAL)						
Teaching Scheme/Week	Teaching Scheme/Week Examination Scheme					
Practical Hours IA Marks EA Marks CA Marks Total Marks Credits						
08	40	40 60 100 04				

- 1. Preparation of Time and motion study and practice in Housekeeping routines.
- 2. Preparation of sample format of ergonomic risk foctor analysis for housekeeping staff.
- 3. Preparation of guidelines for energy conservation in housekeeping department.
- 4. Preparation of lighting system design for guest rooms and public areas.
- 5. Preparation of safety and security systems for guest rooms and public areas.
- 6. Calculation of energy cost in public areas for energy management.
- 7. Calculation of energy cost in public areas for energy management.
- 8. Preparation of checklist for eco friendly housekeeping in hotels.
- 9. Practice with computer & PMS handling related to Housekeeping.
- 10. Preparation of Housekeeping staff requirement and staff scheduling using housekeeping software.
- 11. Preparation of daily housekeeping schedules using housekeeping software.
- 12. Preparation of housekeeping history and staff performance reports using housekeeping software.
- 13. Planning of a Facility management project for various sectors.
- 14. Preparation of a feasibility study for outsourcing housekeeping jobs.
- 15. Designing of hotel staff uniforms.
- 16. Various reports generated for MIS in housekeeping.

Assignments :

- 1. Methods of pest control and chemicals used in hotels.
- 2. Project report on biogas and sewage treatment plants for waste disposal.
- 3. Project report on Vermicomposting.
- 4. Project report on Rain water harvesting.
- 5. Project report on Ecotel.

Visits :

- 1. Visit to an Ecotel.
- 2. Visit to a biogas and sewage treatment plant.
- 3. Visit to a Vermicomposting plant.
- 4. Visit to a Rain water harvesting system.
- 5. Visit to a facility management agency.

SUBJECT CODE: SEC 103						
SUBJECT: TOURISM OPERATIONS (THEORY)						
Teaching Scheme/Week	eaching Scheme/Week Examination Scheme					
Theory Hours IA Marks EA Marks CA Marks Total Marks Credits						
03	40	60		100	03	

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.

		Hours	Marks
Chapter 1	The Tourism Phenomenon	04	03
1.1	Definition - Tourism, Tour; Tourist; Visitor;		
	Excursionist; Domestic; International; Inbound;		
	Outbound; Destination.		
1.2	Growth of Tourism / Evolution / History of		
	Tourism.		
1.3	Present status of tourism in India		
Chapter 2	Constituents of Tourism Industry	04	05
2.1	Primary Constituents		
2.2	Secondary Constituents		
2.3	The 5 A's of Tourism - Attractions, Accessibility,		
	Accommodation, Amenities, Activities.		
2.4	Career Opportunities for tourism professionals.		
Chapter 3	Chapter 3 Infrastructure of Tourism		
3.1	Role of Transport in Tourism		
3.2	Modes of Transport: Road, Rail, Air, Sea.		
3.3	Types of Accommodation- Main Alternate &		
	Supplementary accommodation		
Chapter 4	Types of Tourism	04	06
4.1	Types of Tourism- 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	04	06
5.1	Economic Impact - Employment generation,		
	Foreign Exchange earnings		
5.2	160		

	Multiplier Effect,Leakage, Infrastructure		
5.3	Development		
	Social, Cultural and Political Impact – Standard of		
	living, Passport to Peace, International		
	Understanding, Social Integration, Regional		
5.4	growth, National Integration		
	Environmental Impact – Tourism Pollution and		
	Control, Wildlife and Bird Sanctuaries and their		
	protection for tourist industry		
Chapter 6	The Tourism Organisations – Objectives, Role	06	06
	and Functions		
6.1	Government organizations: DOT, ITDC, MTDC,		
	ASI, TFCI.		
6.2	Domestic organisations: TAAI, FHRAI, IATO		
6.3	International organizations : WTO, IATA, PATA		
6.4	Non Government organizations : Role of NGO in		
	making responsible tourists		
Chapter 7	The Travel Agency	06	06
7.1	Meaning & Definition of Travel Agent		
7.2	Types of Travel Agent : Retail and Wholesale		
	Functions of a Travel Agent : Provision of travel		
	information, Ticketing, Itinerary preparation,		
	Planning and Costing, Settling of accounts. Liason		
	with service providers		
7.3	Role of travel agents in promotion of tourism		
Chapter 8	The Tour Operator	06	06
8.1	Meaning & Definition		
8.2	Types of Tour Operator : Inbound, Outbound and		
	Domestic		
8.3	Tour packaging : Definition, Components		
8.4	Types of Package Tour : Independent Tour,		
0.5	Inclusive Tour, Escorted Tour, Business Tour		
8.5	Guides and Escorts : Role and function		
Chantan 0	Essential qualities to be a Guide or Escort.	04	06
Chapter 9	Travel Formalities and Regulations	04	06
9.1	Passport : Definition, Issuing authority, Types of		
	Passport and requirements for passport		
9.2	Visa : Definition, Issuing authority, Types of Visa		
9.3	and requirements for Visa Health Regulations		
9.3	Foreign Exchange		
Chapter 10	Itinerary Planning	04	06
10.1	Definition	Vľ	
10.1	<u>16'</u>		

10.2	Steps to plan a Tour		
10.3	Route map		
10.4	Transport booking - reservation		
10.5	Accomodation - reservation		
10.6	Food facilities		
10.7	Local guide / escort		
10.8	Climate / seasonality		
10.9	Shopping & cultural show		
10.10	Costing		
Chapter 11	Technology in the Travel Industry	02	04
11.1	Relationship between Information Technology		
	and Tourism Industry.		
11.2	Current Technology used - G.D.S (Global		
	Distribution System)		
11.3	Use of Internet in tourism		

Assignments

- 1. Preparation of Itinerary 2 days, 15 days, 21 days etc for well known tourist destinations in India and abroad.
- 2. Preparation of passport and visa Documents and procedural requirements
- 3. Field visit to a Travel Agency, Airport etc.

Sr.No	Name of the Book	Author	Publisher
1	Introduction to Travel &	Michael M.	Van Nostrand Reinhold
	Tourism	Cottman	
2	Travel Agency & Tour	Jagmohan Negi	Kanishka Publishers &
	Operation		Distibutors
3	Concepts & Principles	A.K. Bhatia	Sterling Publishers
	International Tourism		Pvt.Ltd.
4	Fundamentals & Practices	B. K. Goswami	Har Anand Publications
	A Textbook of Indian	G.Raveendran	Pvt
	Dynamics of Modern	Ratnadeep Singh	Kanishka Publishers &
	Tourism		Distributors
	Tourism Development	Fletcher & Cooper	ELBS
	Principles and Practices		

SUBJECT CODE: DSCP						
	SUBJECT: PROJECT WORK					
Teaching Scheme/Week	Teaching Scheme/Week Examination Scheme					
Theory Hours IA Marks EA Marks CA Marks Total Marks Credits						
12	40	60		100	06	

The students have to utilize the hours allotted for data collection, data analysis & preparing a detail project report at the end of the semester to record the process of the project and the findings thereon. The report should be in spiral bound format for the internal examination and hard bound with golden embossing for external examination.

The format of the project report is as detailed below

- Cover page
- Title Page
- Certificate
- Acknowledgements
- Index
- Introduction
- Aims & Objectives
- Theoretical framework of the topic (Background of the Topic, History, Contents from Secondary Data, Explanation of Terms)
- Research Methodology (Data collection method, Sampling method)
- Data Analysis & Data Interpretation (Graphical presentation of collected data)
- Suggestions / Recommendations
- Conclusions & Limitations
- Bibliography
- Appendix (Any relevant material to support the project)

Students have to present the process and findings of the project report to the panel examiners with the help of a Power Point presentation not exceeding 15 minutes. The examiners would evaluate the project based on the parameters of quality of the study, Project Report, presentation by the student & viva.

Note

The Project Report should be market research and field work oriented and preferably related to the Elective Course (Food Production / Food & Beverage Service / Accomodation Department.

SUBJECT CODE:AEC 103							
SUBJECT: HOSPITALITY MARKETING (THEORY)							
Teaching Scheme/Week	Examination Scheme						
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits						
03	40	60		100	03		

This subject intends to promote and understanding of core concepts of marketing, current marketing environment, challenges in marketing of services and the marketing strategies to be adopted.

		Hours	Mark
Chapter 1	Introduction to Marketting	04	04
1.1	Defining Marketing		
1.2	Core concepts of Marketing		
1.3	Orientations towards Marketing:Production concept,		
	Product concept, Selling concept, Marketing		
	concept, Societal Marketing concept		
1.4	Difference between Selling and Marketing		
1.5	Marketing Mix		
Chapter 2	Introduction to Services Marketing	06	08
2.1	Definition		
2.2	Goods Vs. Service		
2.3	Characteristics of Services		
2.4	Problems in marketing of services and its solution		
2.5	Scope of Service		
Chapter 3	Customer Value and Satisfaction	04	04
3.1	Defining Customer Value and Satisfaction		
3.2	Delivering Customer Value and Satisfaction		
3.3	Attracting and Retaining customers		
3.4	Concept of Customer Profitability		
Chapter 4	Understanding the Marketing Environment	02	04
4.1	Demographic environment		
4.2	Economic environment		
4.3	Technological environment		
4.4	Political environment		
4.5	Social Cultural environment		
4.6	Business environment		

Chapter 5	Analyzing Consumer Markets and Buying	04	04
-	Behavior		
5.1	Consumer Behavior Model		
5.2	Factors influencing buyer behavior : Cultural, Social		
	Personal, Psychological		
5.3	Buying decision process		
Chapter 6	Market Segmentation	04	04
6.1	Definition, Concept of market segmentation, target		
	market and market positioning.		
6.2	Reasons for market segmentation.		
6.3	Basis for segmentation : Geographic, Demographic,		
0.5	Behavioral, Psychographic		
Chapter 7	Product Strategies	06	08
7.1	Levels of Product		
7.2	New Product Development		
7.3	Product Life cycle concept		
7.4	Product Differentiation		
7.5	Concept of Branding		
	Pricing Strategies	06	08
8.1	Price and its importance		
8.2	Internal and external factors affecting pricing		
	decisions		
8.3	Pricing strategies adopted by hotel for : Room		
	Tariff, F & B items, Functions & Packages.		
Chapter 9	Physical Distribution Strategies	06	08
9.1	Importance of distribution		
9.2	Channel Level		
9.3	Channels of distribution in the hospitality industry		
	(Travel agents, Tour operators, Internet, Consortia,		
	Hotel Representative, CRS etc.)		
9.4	Franchising		
	Alliances		
9.6	Location of Services		
Chapter	Promotion Strategies	06	08
10			
10.1	Definition, Characteristics of Promotional tools		
	used in the hotel industry.		
10.2	Advertising		
10.3	Sales Promotion		
	Publicity & Public Relations		
10.5	Personal Selling		
	Direct Marketing.		

Sr.	Name of the Book	Author	Publisher
No.			
1	Marketing for Hospitality	Philip Kotler	Pearson Education
	and Tourism		
2	Hotel Marketing	S M Jha	Himalaya Publishing
3	Hospitality Marketing	Neil Warne	Hospitality Press,
			Melbourne
4	Hospitality Marketing	Robert Reid,	CBS Publication
	Management		

LIST OF SKILL ENHANCING ELECTIVE COURSES

SEE	101	FIRST AID
SEE	102	HOTEL MAINTENANCE
SEE	103	RETAIL MANAGEMENT
SEE	104	EVENT MANAGEMENT
SEE	105	ENTREPRENEURSHIP DEVLOPMENT
SEE	106	FACILITY PLANNING
SEE	107	SKILL ENHANCEMENT FOR MEDIA AND JOURNALISM IN
		HOSPITALITY

SUBJECT CODE: SEE 101						
	SUBJECT: FIRST AID					
Teaching Scheme/Week		Examination Scheme				
Theory Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits	
04			50	50	04	

Rationale

To introduce the students to first aid practices and managing emergency incidents until professional help is provided.

		Hours	Marks
Chapter 1	Introduction to First Aid	10	10
1.1	First Aid		
1.2	First aid priorities		
1.3	How to prepare yourself during an emergency		
1.4	Looking after yourself: Personal safety and		
	protection from infections		
Chapter 2	Accidents and Injuries	12	10
2.1	Dealing with a casualty		
2.2	Requesting help		
2.3	Use of medication		
2.4	Assessing a casualty		
2.5	Method of assessment		
2.6	Head to toe examination		

Chapter 3	Managing an incident	14	10
3.1	Removing clothing and headgear		
3.2	First aid materials: Dressing, Bandage, Slings.		
3.3	Action at an emergency		
3.4	Traffice incidents		
3.5	Fires		
3.6	Electrical incidents		
3.7	Water incidents		
Chapter 4	Emergency first aid for	14	10
4.1	Wounds and bleeding		
4.2	Shock		
4.3	Head injury		
4.4.	Spinal injury		
4.5	Broken bones		
4.6	Burns and scalds		
4.7	Poisoning		
4.8	Bites and Stings		
Chapter 5	Life saving procedures	14	10
5.1	Resuscitation		
5.2	Choking		
5.3	Hanging and Strangulation		
5.4	0		
5.5	Inhalation of fumes		
5.6	Asthma		

Sr. No.	Name of the Book	Author	Publisher
1	First aid manual	Written and endorsed by St John Ambulance	St Andrew's First Aid and the British Red Cross, DK
2	First aid Manual	St. John Ambulance (Author)	Dorling Kindersley Publishers Ltd 7 th Revised edition edition (1 May 1997)

	S	UBJECT COD	DE:SEE 102			
	SUBJECT:	HOTEL MAI	NTENANCE			
Teaching Scheme/Week		Examination Scheme				
Theory Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits	
04			50	50	04	

The subject will provide information regarding the basic services and different types of engineering and maintenance systems in hotel industry. This subject will help students to understand various aspects and importance of the Engineering department in a hotel. Attheend of the course students will be thorough with various machine sand their working, fuels, electricity, safety and security, water distribution systems and energy conservation in hotel.

		Hours	Marks
Chapter 1	Maintenance & Replacement Policy	07	05
1.1	Definition of Maintenance		
1.2	Importance of Maintenance department in the hotel		
	industry		
1.3	Organization chart of Maintenance department in		
	3/4/5 star hotels		
1.4	Duties and responsibilities of Chief Engineer of a		
	hotel		
1.5	Types on maintenance and their advantages and		
	disadvantages:Breakdown/Corrective,Preventive		
	Predictive.		
1.6	Contract Maintenance: Need of contract		
	maintenance. Types: Lumpsum, Unit Rate, Cost plus,		
	Upper limit contract.		
1.7	Maintenance chart for Swimming Pool: Daily basis		
	and Quarterly basis		
	Kitchen: Daily basis and Quarterly basis		
1.8	Replacement of equipments: Reasons for		
	replacement, economic replacement of equipments.		
Chapter 2	Refrigeration	08	08
2.1	Definations: Heat, Temperature, Sensible Heat,		
	Latent Heat, Relative Humidity, Zero Law of		
	Thermodynamics, IInd Law of Thermodynamics.		
2.2	Methods of Heat Transfers: Conduction, Convection		
	and Radiation.		
2.3			

Chapter 7	Energy and its Conservation	06	04
6.6	Various plumbing fixtures		
0.0	Daigram and functions		
6.5	Traps:Water Clostes and Flushing Systems, Types,		
6.4	Water distribution system: Up Feed, Down Feed		
6.3	Methods of purification and Softening: Ion exchange, Limesoda		
6.2	Adverse effects of hard water Methods of purification and Softening: Ion		
6.1			
Chapter 6	Water systems Sources of water	08	07
	XX 7 / /		0-
5.4	Calculation of Electricity Bil		
5.3	Importance and methods of Earthing		
5.2	Types of Fuse: Re-wireable, Cartridge, MCB		
5.1	Types of Electricity supply:Single and Three Phase		
Chapter 5	Electrictity	07	06
4.3	Fuels used in hotel industry		
	Gaseous		
4.2	Comparion of various fuels:Solid, Liquid and		
4.1	Types of Fuels		
Chapter 4	Fuels	04	04
3.3	Factors affecting AC Comfort		
3.2	Factors affecting load on AC		
	Block Daigram and working		
3.1	Types of AC: Unitoray AC, Window AC, Split AC,		
Chapter 3	Air Condidtioning	06	06
	working		
	Walk in Freezer/ Cold Storage:Block Diagram and		
2.5	Maineteance, Defrosting: Need and Methods		
	Block diagram and working,		
	Domestic Refrigerator:		
2.4	Refrigeration System		
	Block diagram of working of Vapour Compression		
	Refrigerants: Properties and types		
	refrigeration		

7.1	Various energy sources: Conventional and Non		
	Conventional (Examples, Advantages and		
	disadvantages)		
7.2			
7.3	Simple methods of energyconservations in Kitchen		
	and Guest rooms.		
7.4	Use of Solar energy in a hotel.		
Chapter 8	Fire and Its Prevention	06	04
8.1	Fire Traingle		
8.2	e e		
8.3	Theory of Extinguishment: Staravation, Cooling and		
	Smothering		
8.4	Various types of fire extinguishers		
8.5	Smoke Detectors and Fire Alarm system		
Chapter 9	Safety and Security in Hotel	06	03
9.1	Causes of Accidents		
9.2	Prevention/Control of Accidents		
9.3	Safety Issues in Hotel:Guest key Control, kitchen		
	Safety, Slip and falls		
Chapter 10	Pollution and Control	06	03
10.1	Air Pollution: Causes and Effects		
10.2	Water Pollution: Causes and Effects		
10.3	Noise pollution: Causes and Effects		
10.4	Waste Management		1

Note- Field visit to be arranged for students to engineering department of a five star hotel.working of AC plants and other aspects and systems of maintenance department to be shown to students. A report of the same must be submitted by students individually.

Assignments

- 1. Eco-friendly Refrigerant.
- 2. Centralized Air Conditioning in detail with block diagram
- 3. Working of Air filter, Humidifier and De-humidifier in AC
- 4. Water purification methods
- 5. Various lighting systems used in a hotel
- 6. Procedure to be followed in case of Fire alarm in hotel
- 7. Make a chart for various fire extinguishers with colour code and the type of fire it extinguishes.
- 8. Waste Disposal Methods– Incineration and Land Fill

Sr. No.	Name of the Book	Author	Publisher
1	Hotel Engineering	Sujit Ghosal	Oxford University
			Press
2	Hotel Engineering	R.K.Chhatwal	
3	Text book of Hotel	Arora	Standard Publishers
	Maintenance		
4	Hospitality Facilities	David m Stipnauk	EIAHMA
	Management & Design		

SUBJECT CODE: SEE 103

SUBJECT: RETAIL MANAGEMENT							
Teaching Scheme/Week	Teaching Scheme/Week Examination Scheme						
Theory Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits		
04			50	50	04		

Rationale

This subject helps the students to develop an understanding of the concepts and application of retail management techniques.

		Hours	Marks
Chapter 1	Retalling	04	04
1.1	Concept, importane, Functions		
1.2	Retails as a career.		
Chapter 2	Retail formats	08	06
2.1	Store and non store		
2.2	Retailing		
2.3	Franchising		
2.4	Unconventional channels		
2.5	Retail expansion- need for foreign direct		
	invenstement in Indian retail		
Chapter 3	Indian V/s Global Scenario in Retail	08	06
3.1	Evolution of retail in India		
3.2	Traditional business models in Indian retail		
3.3	Drivers of retail change in India		
3.4	Key sectors in Indian Retail		
3.5	International Retailing-factors contributing to its growth		
Chapter 4	The Retail Consumer	06	06
4.1	Need for understanding consumer buying behavior		
4.2	Customer decision making process		
4.3	Factors influencing the retail shopper		
Chapter 5	Retail Strategy	06	06
5.1	Importance of strategy from a retail perspective		
5.2	The strategic planning process		

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Chapter 6	Retail location	06	06
6.1	Factors affecting location decision		
6.2	Site selection		
6.3	Store design		
Chapter 7	Basic of Retail Mechandising	08	06
7.1	Concept, Importance, Functions		
7.2	Functions and methods of buying for different		
	types of organizations, introduction to Private		
	label, Brands- concepts and needs		
Chapter 8	Retail Pricing	06	06
8.1	Factors affecting retail pricing decisions		
8.2	Pricing Strategies		
Chapter 9	Retail Store Operations	06	06
9.1	Concept		
9.2	Functional areas of retail operations		
9.3	Floor Space Management		
9.4	Managing store inventories and display		
Chapter	The Legal and Ethical aspects of retail	06	04
10	business		
10.1	Acts pertaining to the retail sector		
10.2	Taxation and its impact on retailing		

Sr. No.	Name of the Book	Author	Publisher
1	Retail Management	GibsonG	Vedamani and Jaico Publishing house
2	Retail Management	Chetan Baja	Oxford University Press
3	Retail Management Text & Cases	Sapna Pradhan	Tata Mc Graw Hill
4	Retail Management Text & Cases	UC Mathur	K. International Publishing house

SUBJECT CODE: SEE 104							
	SUBJECT: EVENT MANAGEMENT						
Teaching Scheme/Week		Ex	amination Sch	eme			
Theory Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits		
04			50	50	04		

This subject helps the students to develop an understanding of the concepts and theories of application of management techniques inorganising of events.

	Hours	Marks
Event Management	08	08
Introduction-Event Management		
Size of Event		
	08	08
Principles and steps in Planning		
Consultation with clients:Setting objectives,		
confirmation of date, list of guests, theme		
finalizations, event agenda		
Concepts and Design	10	05
Developing the concept		
Analyzing the concept		
Designing the event		
Logistics of the concept		
Feasibility		
Legal Compliance	06	05
Relevant legislations		
Activities in Event Management	12	10
Pre event activities		
During event activities		
Post event activities		
Managing event-Planning, staging, organization		
Financial considerations		
Marketing and Promtion		
	Introduction-Event Management Size of Event Types of Events-Cultural, Festivals, Religious, Business etc. Case study of some events Planning an Event Principles and steps in Planning Consultation with clients:Setting objectives, confirmation of date, list of guests, theme finalizations, event agenda Concepts and Design Developing the concept Analyzing the concept Designing the event Logistics of the concept Feasibility Legal Compliance Relevant legislations Activities in Event Management Pre event activities Post event activities Post event activities Managing event-Planning, staging, organization Financial considerations	Event Management08Introduction-Event ManagementSize of EventSize of EventTypes of Events-Cultural, Festivals, Religious, Business etc.Case study of some events08Planning an Event08Principles and steps in Planning Consultation with clients:Setting objectives, confirmation of date, list of guests, theme finalizations, event agenda10Concepts and Design10Developing the concept Analyzing the concept10Designing the event Logistics of the concept06Relevant legislations12Pre event activities During event activities12Pre event activities Managing event-Planning, staging, organization Financial considerations11

Chapter 6	Planning Venues	08	05
6.1	Finding venue, requirement of space		
6.2	Creating request for proposal		
6.3	Site inspection and confirmation		
6.4	Pre event meeting		
Chapter 7	Marketing of a Event	08	05
7.1	Tools used for marketing: Advertising, Publicity,		
	Sponsor and media.		
Chapter 8	Dealing with the Vendors	04	04
8.1	Types of vendors, choosing vendors		
8.2	Vendor contracts		

Sr. No.	Name of the Book	Author	Publisher
1	Event planning: the ultimate guide to successful meetings, corporate events, fundrai singgal as, conferences, conventions, incentives	Allen,Judy, Mississauga,Ont	John Wiley & Sons Canada, c2009
2	The event manager's bible: how to planand deliver an event	Conway, Des	Oxford, 2006
3	Tony Rogers Conferences and Conventions: a global industry	Tony Roger	Elsevier, 2003
4	Marketing Destinations and Venues for Conferences, Conventions and Business Events	Tony Rogers & Rob, Davidson	Pearson, 1998

	SUBJI	ECT CODE: S	EE 105		
SUBJI	SUBJECT: ENTREPRENEURSHIP DEVELOPMENT				
Teaching Scheme/Week	Examination Scheme				
Theory Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits
04			50	50	04

The subject aims to provide information regarding the various aspects pertaining to becoming a successful entrepreneurin the Hotel & Catering Industry.

		Hours	Marks
Chapter 1	Introduction to Entrprenurship	10	08
1.1	Who is entreprenurship?		
1.2	Defination of a Entrepreneur, Entrepreneurship and		
	Intrapreneur Concept, Classification, Characteristics		
	and skills of an Entrepreneur		
1.3	Skills of an Entrepreneur		
1.4	Qualities of an Entrepreneur		
1.5	Women Entrepreneurship		
Chapter 2	Introduction to Entrepreneurship	10	08
2.1	Entrepreneurship as a Career		
2.2	Role of an Enterpreneur and Economic		
	development		
2.3	Various Entrepreneurs in India and Abroad		
2.4	Identifying the Opportunity (SWOT Analysis)		
Chapter 3	Market Assesment	10	08
3.1	Sources of Funding for a Business: Internal and		
	External Funds, Personal Funds, Family and friends,		
	Commerical banks and Financial institutions		
3.2	Procedure to get loan from various banks for		
	business		
Chapter 4	Tools and Techniques of Ideation	12	10
4.1	Business plan- steps involved from concept to		
	commissioning		
4.2	Project Report: Meaning and importance,		
4.2	components of a project report		
4.3	Project Appraisal: Meaning and definition,		
4.4	Technical, Economic feasibility and Cost- Benefit		
	analysis		
	Risktaking 183		

Chapter 5	Modern Trends in Entrepreneurship	10	08
5.1	E- Commerce		
5.2	Concept and Process		
5.3	Global Entreprenur		
Chapter 6	Legal Acts prevailing in India	12	08
6.1	Various Acts applicable to business enterprises		
6.2	GST- Introduction		

Sr.	Name of the Book	Author	Publisher
No.			
1	Entrepreneurship Theory &	J.S.Saini	Wheeler Publisher
	Practice	B.S.Rathore	
2	Entrepreneurship	E.Gorden	Himalaya Publishing
	Development	k.Natrajan	
3	Entrepreneurship	J.B.Patel	Tata McGraw Hill
	Development	D.G.Allampally	
4	A Manual On How to	J.B.Patel	EDI STUDY
	Prepare a Project Reports	S.S.Modi	MATERIAl,
			Gujarat,India
5	Entrepreneurship	Rajiv Roy	Oxford Higher
			Education
6	Principals of	Prof.Satish	Everest Publishing
	Entrepreneurship	C.Ailawadi	House
		Mrs.Romy Banerjee	
7	Entrepreneurship	Robert D	Tata McGraw Hill
		Michael	Education Private
		P.Peters	Limited,NewDelhi,Sixth
		Dean A Shepherd	Edition

SUBJECT CODE : SEE 106						
SU	SUBJECT:FACILITY PLANNING (THEORY)					
Teaching Scheme/Week		Ex	amination Sch	eme		
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits					
04			50	50	04	

To introduce students to the fundamentals of planning and design related to hotel operation areas.

		Hours	Marks
Chapter 1	Introduction to Planning and Designing	08	10
1.1	Principles of planning and designing		
1.2	Trends in catering		
1.3	Time and motion study		
Chapter 2	Building and Exterior Facilities	08	10
2.1	Roof, exterior walls, windows and doors		
2.2	Structural frame & foundation		
2.3	Elevators.		
2.4	Storm water drainage systems, utilities.		
2.5	Landscaping and grounds		
Chapter 3	Parking Areas	08	10
3.1	Parking lots		
3.2	Structural features		
3.3	Lay out considerations		
3.4	Maintenance		
3.5	Parking garages		
3.6	Accessibility requirement for parking areas		
3.7			
Chapter 4	Lodging Planning and design	16	10
4.1	Development Process		
4.2	Feasibility studies		
4.3	Space allocation programme		
4.4	Operational criteria		
4.5	Budget		
	Preliminary schedule		
4.7	Site design		

4.8	Hotel design		
4.9	Guestrooms and suites		
4.10	Lobby		
4.11	Food and beverage outlets		
4.12	Function areas		
4.13	Recreational facilities		
4.14	Back of the house areas		
Chapter 5	Food Service Planning and Design	08	10
5.1	Concept development		
5.2	Feasibility		
5.3	Regulations		
5.4	Planning layout		
5.5	Receiving areas		
5.6	Storage areas		
5.7	Kitchen		
5.8	Office space		
5.9	Sample blue print		

Sr. No.	Name of the Book	Author	Publisher
1	Hospitality Facilities management	David M. Stipanuk	Educational Institute, and Design, Harold Roffmann, AHMA
2	How things work- The Universal Encyclopedia of Machines.Volume 1& 2		Paladin
3	The Management of Maintenance	Frank D. Borselink	John Willey
4	Air Conditioning Engieering	W.P.Jones	English Language Book, Society Edword Arnold
5	Building Construction	Sushil Kumar	Standard Publishers, Distributors, Delhi
6	The Complete Guide to DIY	Mike Lawrence	Orbis Publishing Ltd. UK, Maintenance Home
7	Engineering systems in hospitality industry	Allan .T	Status

Assignments Assignments based on all the above topics to be done.

SUBJECT CODE:SEE107						
SUBJECT:SKILL ENHANCEMENT FOR MEDIA & JOURNALISM IN HOSPITALITY						
Teaching Scheme/Week		Ex	amination Sch	eme		
Practical Hours IA Marks EA Marks CA Marks Total Marks Credits						
08			50	50	04	

The subject in to develop creative writing skills among hospitality students The students are expected to utilize the allotted hours in the following activities:

- Book reading and discussion (Atleast 2)
- Exploring journals/Literature in the digital /electronic media (Atleast 4)
- Writing a travelogue (Atleast2)
- Writing a review of a book or a restaurant (Atleast 4)

• Creating promotional material such as posters, pamphlets etc.for the various curricular as well as extra curricular events of the institute. (Atleast4)

SEMESTER VII

SUBJECT CODE:DSE 201						
SUBJECT: ADVANCED FOOD PRODUCTION & KITCHEN MANAGEMENT (THEORY)						
Teaching Scheme/Week	Examination Scheme					
Theory Hours	Theory Hours IA Marks EA Marks CA Marks Total Marks Credits					
04	40	60		100	04	

The subject intends to provide indepth insight into international cuisine and develop an advanced understanding of technical as well as managerial skills for culinary professionals.

		Hours	Mark	
Chapter 1	Production Management	02	04	
1.1	Introduction to production management			
1.2	Kitchen organization			
1.3	Allocation of work, Job Description, Duty Roster			
1.4	Production Planning & Scheduling			
1.5	Production Quality & Quantity Control			
1.6	Forecasting and Budgeting			
Chapter 2	Nouvelle Cuisine	02	04	
2.1	Evolution of Nouvelle cuisine			
2.2	Principles of Nouvelle cuisine			
Chapter 3	Food Presentations & Garnishes	02	04	
3.1	Importance of food presentation			
3.2	Skills and techniques in food presentation			
3.3	Importance of garnishes			
3.4	Classical garnishes			
Chapter 4	International Cookery	20	20	
4.1	Influence of historical background, geographical			
	location on the staple food and cuisines of the			
	following countries/ regions:			
	France Japan			
	Italy China			
	Germany Tex Mex			
	Spain Mediterranean			
	Great Britan South East Asia			
Chapter 5	Meringues	02	02	
5.1	Making of meringues			
5.2	Factors affecting stability of meringues			
	Cooking of meringues			
	Types and uses of meringue			

Chapter 6	Sugar	02	04
6.1	Tools required for sugar work		
6.2	Types of sugar as decorative work :		
	Spun Sugar, Pulled Sugar, Poured sugar and Blown		
	Sugar		
Chapter 7	Chocolate	02	04
7.1	Manufacture		
7.2	Couverture		
7.3	Tempering		
7.4	Molding		
7.5	Chocolate Decorations		
Chapter 8	Icings & Toppings	04	04
8.1	Types of icings – Flat, Butter cream, Royal,		
	Marzipan, Nougatine, Pastillage, Ganache		
Chapter 9	Recipe Balancing	02	04
9.1	Importance		
9.2	Principles of recipe balancing in cake making and		
	bakery		
Chapter 10	Pastries	05	06
10.1	Types: Short Crust, Flaky, Puff, Danish, Choux and		
	Filo		
10.2	Faults and thier causes		
Chapter 11	New Concepts in Culinary	05	04
11.1	Understanding basics of Molecular Gastronomy		
11.2	Organic foods		
11.3	Vegan cuisine		

Sr. No.	Name of the Book	Author	Publisher
1	Professional Cooking	Wayne Gisselen	John Wiley & Sons, N.Y
2	Practical Cookery	Kinton Ceserani	ELBS
3	Basic Cookery	Richard Maetland & Derek Welsby	Heinemann
4	Culinaria Volume I & II	Konneman	CBS Publication
5	Professional Baking	Wayne Gisselen	John Wiley & Sons, N.Y

6	International Cuisine and	Parvinder S Bali	Oxford Publications
	Food Production		
	Management		
7	Understanding Baking	Bernard Davis,	William Heinmen Ltd.
		Shally Stone	London
8	Larousse Gastronomique	Krishna Arora	Frank Bros & Co. Ltd.
			New Delhi
9	Basic Baking	Kinton Ceserani	ELBS
10	Classical Food Preperation	John Kivela	Hospitality Press
	and Presentation		
11	Theory of Cookery	Krishna Arora	Frank Bros & Co.Ltd,
			Delhi
12	Theory of Catering	Kinton Ceserani	Book Power
13	Professional Pastry Chef	Rocky Mohan	Roli & Janssen

SUBJECT CODE:DSE 201 (A)						
SUBJECT: ADVANCED FOOD PRODUCTION & KITCHEN MANAGEMENT (PRACTICAL)						
Teaching Scheme/Week		Ех	camination Scheme			
Practical Hours	IA Marks EA Marks Total Marks Credits					
08	40	60	100	04		

Minimum 24 International menus to be conducted.

The menus should cover the following regions of the world :

- 1. Tex-Mex 2. France 3. Italy 4. China
- 5. Spain 6. Germany 7. Great Britain 8. Japan
- 9. Mediterranean region 10. South East Asia

Students are required to maintain a journal to record the various practicals attended and the teacher must record the performance evaluation of the same on a day to day basis.

SUBJECT CODE:DSE 202					
SUBJECT: FOOD & BEVERAGE OPERATIONS & MANAGEMENT (THEORY)					
Teaching Scheme/Week	Examination Scheme				
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits				
04	40	60		100	04

To impart comprehensive knowledge about bar operation and management skills.

		Hours	Marks
Chapter 1	Introduction to Bar & Bar Beverages	12	12
1.1	Alcoholic Beverages		
1.2	Non Alcoholic Beverages		
1.3	Aerated Beverages, Bar Syrups, Squashes and		
	Cordials		
	Premixed Drinks Mineral, Spring water, Flavoured		
1.4	and Packaged waters.		
1.5	Aperitifs, Liqueurs and digestifs		
1.6	Types of Bars		
1.7	Role of Various bar personnel in the bar.		
	Bar equipment's and their uses (Large and Small		
	equipment's)		
Chapter 2	Planning of Bar	08	06
2.1	Layout of a bar		
2.2	Factors to be considered while planning a bar		
2.3	Safety and hygiene consideration		
2.4	Seating arrangements of various bars.		
Chapter 3	Bar Controls & Statutory Requirements	08	06
3.1	Purchasing, Receiving and storing of beverages		
3.2	Inventory/Stock Control methods.		
3.3	Calculation of Beverage cost Daily, Weekly Bar		
	Reports.		
3.4	Sales Summary and Sales Analysis, Sales Mix.		
Chapter 4	Mixology	10	10
4.1	Introduction to the science of Mixology.		
4.2	δ		
4.3	Glassware and garnishes.		
4.4	Making of Traditional and Innovative cocktails.		
4.5	Flair bartending		
Chapter 5	Function and Event Catering	08	10

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5.1	Definition of function catering and types of		
	functions		
5.2	Organizational structure of Banquet department,		
	duties and responsibilities of banquet		
5.3	Function catering administrative procedures		
5.4	Preparation of function prospectus.		
5.5	Menu planning for various types of functions		
5.6	Seating arrangement for various functions, Table		
	plan and space considerations.		
5.7	Off premises / out-door catering		
Chapter 6	Gueridon Service	08	06
6.1	Origin and definition.		
6.2	Types of trolleys.		
6.3	Special equipments used in gueridon service care		
	and maintenance.		
	Service Procedure.		
6.5	Service of classical dishes		
Chapter 7	Buffets	04	04
7.1	Definition		
7.2	Types of Buffets		
7.3	Equipments and set up of buffets.		
Chapter 8	Menu Engineering	03	03
8.1	1 11		
8.2	SWOT analysis of various food and beverage		
	outlets.		
Chapter 9	Customer Relationship	03	03
9.1	Handling Customer Complaints.		
9.2	Customer Satisfaction		

Glossary of Terms

Fortified wines	Cobblers	Collins
Blended drinks	Coolers	Crustas
Cups	Daisies	Egg nogs
Fixes	Flips	Frappes
High ball	Juleps	Pick-me-up
Pousee-cafe	Smashes	Sours
Swizzles	Toddies	Amer-picon
Campari	Bar die	Hawthorne strainer
Boston shaker	Cassis	Cerise
Citronelle	Framboise	Gomme
Grenadine	Orgeat	Squashes
Bar-blade	Speed pourers	Bar optics

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Front bar	Back bar	Kirsch
Generic liqueurs	Proprietary liqueurs	Pousee cafe
Jigger	Asian Buffet	Gala Reception
Dispense Bar	Smorgasbord	Easter Buffet
Brunch Buffet	Candelabra	Casserole Stations
Fork Buffet	Suzette Pans	Beverage Urns
Chafing Dish	Portion scale	Props
Floral Accessories	Skirting	Waffle Irons
Rechaud Stores	Trancheur	Carousal
Gueridon	Underbars	Over bar
Portable bar	Cobra Gun	IRD
Centralized Rook Service	RSOT	De-Centralized Room Service
California Menu	Cyclic Menu	EMT
PMT	Evlevenses	
SWOT		

Sr. No.	Name of the Book	Author	Publisher
1	Food and Beverage Service	Dennis Lillicrap, John Cousins	Power Book
2	Modern Restaurant Service	John Fuller	Hutchinson
3	Food and Beverage Service	Sudhir Andrews	Tata Mc Graw Hill Edition
4	The Beverage Book	Durkan & Cousins, Hodder Arnold	H & S Toughton
5	Professional Guide to Alcoholic Beverages	Robert Lipinski, Bob Lipinski	Van Nostrand Reinhold
6	Oxford Companion to wines	Jancis Robinson	Oxford University Press
7	The Restaurant (From Concept to Operations)	Donald Lundberg	John Willey and Sons
8	The Ultimate Encyclopedia of Wines, Beer, Spirits and liqueues	Stuart Walton	Brain Glover Hermes house
9	Food and Beverage Management	Bernard Davis Sally Stone	Butterworth Heineman Ltd

SUBJECT CODE:DSE 202A

SUBJECT: FOOD & BEVERAGE OPERATIONS & MANAGEMENT (PRACTICAL)

Teaching Scheme/Week	Examination Scheme				
Practical Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits
08	40	60		100	04

- **1** Preparation of various types of Beverage lists
- 2 Service of various Spirits & Cocktails
- **3** Planning and layout of various types of bars
- 4 Maintenance of statutory records
- 5 Preparing of Daily/Weekly Bar Reports
- 6 Flair Bartending Principles : Types of Flair Bartending
- 7 Molecular Mixology
- 8 Innovative Cocktails & Mocktails
- 9 Filling up of Banquet Function Prospectus
- 10 Banquet seating arrangements, formal banquet service
- **11** Mise-en-place for service from gueridon trolley and service of dishes
- 12 Setting up of buffets and service procedures
- **13** Planning of Off premises catering functions
- 14 Menu Engineering
- 15 SWOT Analysis of fine dining establishment, QSR
- 16 Planning and service of food festivals and other promotional events

SUBJECT CODE:DSE 203							
SUBJECT: ACCOMMODATION MANAGEMENT (THEORY)							
Teaching Scheme/Week		Examination Scheme					
Theory Hours	IA Marks	IA Marks EA Marks CA Marks Total Marks Credits					
04	40	40 60 100 04					

The subject aims to establish the importance of management in Accommodation Operations. This course aims to establish the importance of Front Office within the hospitality industry. It also prepares the student to acquire management skills and knowledge in the Department.

		Hours	Marks		
Chapter 1	Chapter 1 Pioneers of the hotel industry				
1.1	Founders of the hotel industry				
1.2	Developments in hotel industry				
1.3	Indian hotel chains-History & growth				
Chapter 2	Social skills required for Rooms Division staff	06	06		
2.1	Introduction and Importance of social skills				
2.2	Behaviorial skills - self presentation, body				
	language				
2.3	Crossculture-Styles of welcoming, need for				
	foreign language, global language				
Chapter 3	Budgeting in Rooms Division	06	08		
3.1	Definition, concept & importance				
3.2	Type of budgets - capital & operating				
3.3	Budgeting for front office operations- Forecasting				
	Revenue, Estimating Expenses, Refining Budget				
	Plans				
Chapter 4	Revenue Management	06	06		
4.1	Concept				
4.2	Measuring & maximizing Yield				
4.3	Elements of Revenue Management				
4.4	Using Revenue Management- concept of ARR and				
	REV PAR				
4.5	Calculation of Yield Statistics and Yield				
	Management				
Chapter 5	Evaluating Front Office Operations	06	06		

5.1	Daily Operations Report		
5.2	Occupancy Ratios		
5.3	Rooms Revenue Analysis		
5.4	Hotel Income Statement		
5.5	Rooms Division Income Statement		
5.6	Rooms Division Budget Reports		
5.7	Operating Ratios		
5.8	Ratio Standards		
Chapter 6	Introduction to Management Information	06	06
	System		
6.1	MIS-Introduction, Definition, Concept,		
	understanding information system, MIS for key		
6.2	decisions		
	Property Management System - Various modules		
	related to Reservations, Registration, Cashiering,		
~	Telephones, Guest history	0.6	
Chapter 7	Managing Human Resource in Rooms Division	06	06
	Department		
7.1	Determining manpower requirements.		
7.2	Recruitment		
7.3	Training		
7.4	Staff Scheduling		
7.5	Staff Motivation		
7.6	Performance Appraisal		
7.7	Effective use of SOP's in front office departments		
Chapter 8	New property operations	06	06
8.1	Starting up Rooms Division Operations		
8.2	Systems and procedures		
8.3	Staffing consideration		
8.4	Count down		
Chapter 9	Housekeeping in Allied sectors	08	08
9.1	Need & Importance		
9.2	Institutional Housekeeping-Hostels, guest houses		
	& residential homes		
9.3	Housekeeping in Hospitals		
9.4	Housekeeping in Retail sectors		
9.5	Housekeeping in Art Gallery, Museum		
9.6	Housekeeping in Aircrafts, Airports		
9.7	Corporate Housekeeping		
L			1

Chapter 10	Customer Relationship Management in Rooms Division	06	06
10.1	Definition & concept		
	Importance of loyalty programme		
10.3	Benefits of loyalty Programme		
10.4	Types of loyalty programme		

Glossary of Terms

Capital budget	Operating budget	Pre opening budget
Flexible bedget	Fixed budget	Master budget
Variable expenses	Semi variable expenses	Yield Management
GOPPAR	Performance Appraisal	Induction
Orientation	Cross training	Multi skilling
Time and motion study	Soft opening	Countdown
Zero base budgeting	Contingency plan	Graveyard shift
Job description	Job specification	Job analysis
Job assignment	Job breakdown	Productivity standard
Job assignment	Work study	Pre opening budget
Zero base budgeting	Job analysis	Facility management
Buddy system	Productivity standard	Countdown
Social Skills	Staffing guide	Graveyard shift
Behavioral skills		

REFERENCE BOOKS

Sr. No.	Name of the Book	Author	Publisher
1	Hotel House Keepung Operations	Sudhir Andrews	Tata Mc Graw
	& Management		Hill
2	Hotel Housekeeping &	G Raghubalan,	Oxford University
	Management	Smritee	Press
		Raghubalan	
3	Hotel, Hostel & Hospital	Branson &	ELBS
	Housekeeping	Lennox	
4	Accomodation Management	Rosemary Hurst	Heinemann
			publishing
5	Hotel Front Office Operations &	Sudhir Andrews.	ELBS
	Management		

6	Check-in Check-out	Jerome Vallen	Heinemann
			publishing
7	Principles of Hotel Front Office	Sue Baker, P.	Tata Mc Graw
	Operations	Bradly, J. Huyton	Hill
8	Hotel Front Office	Bruce Graham	WM.C Brown
		Stanley	IOWA
9	Managing Front Office operations	Michael	Continuum
		Kasavanna	Thornes
		Richard Brooks	
		Charles Steadmon	
10	Front Office Procedures &	Peter Abott. & Sue	AH & LA
	Management	Lewry	Butterworth &
			Heinemann
11	Front Office operations	Colin Dix, Chris	Pearson
		Baird	
12	Front Office Operations	Dennis Foster	Glencoe.
	And administration		
13	Hotel Accounting & Financial	Ozi D'Cunha	Dickey
	Control		Enterprises

SUBJECT CODE: DSE 203 A					
SUBJECT: ACCOMMODATION MANAGEMENT (PRACTICAL)					
Teaching Scheme/Week		Examination Scheme			
Practical Hours	IA Marks EA Marks CA Marks Total Marks Credits				
08	40	60		100	04

1.	Preparing of various budgets in Rooms Division department.
2.	Calculation of stocks and expenses for Rooms Division department.
3.	Preparation of Rooms division income statement.
4.	Preparation of reports for consumption of guest consumables.
5.	Calculations of various statistical data using Formulae: ARR, Room Occupancy
	Double Occupancy %, Bed Occupancy %, foreign occupancy %, Local Occupancy
	%
6.	Calculation of Yield Statistics and Yield Management.
7.	Calculation of staffing requirements and staff scheduling for the Rooms Division
	department in different types of hotels.
8.	Preparation of duty roster for Rooms Division department in different types of `
	hotels.
9.	Preparation of orientation and training programme for new recruits in Rooms
Divisi	on department.
10.	Preparation of format for performance appraisal and various rating systems.
11.	Preparation of Time and motion study for Rooms Division jobs.
12.	Practice with computer & PMS handling related to Rooms Division
13.	Practice of mock interviews of Rooms Division job positions.
14.	Preparation of a checklist for Rooms Division tasks in the countdown of a new
proper	rty launch.
15.	Planning Start up systems and procedures in the Rooms Division department of a
new	start up property.
16.	Planning for housekeeping operations in Retail and Corporate sectors, Hostels, Guest
	houses and Hospitals.

Assignment

- 1.
- Preparation of job descriptions for housekeeping personnel Preparation of orientation and induction training programme for housekeeping staff 2.
- Preparation of performance appraisal report 3.

- 4. Preparation of SWOT analysis for Rooms Division Department
- 5. Preparation of SOP's for front office department. Preparation of SOP's for Protocols
- of VVIP, VIP's and CIP's & traditional welcome amenities (Ministers, Dignitaries,
- Govt. Officials, Foreign delegates and others)
- 6. Preparation of SOP's for different tasks in Rooms Division.

SUBJECT CODE:SEC 104						
SUBJECT: APPLICATION OF COMPUTERS IN HOTELS (THEORY)						
Teaching Scheme/Week		Examination Scheme				
Theory Hours	IA Marks	IA Marks EA Marks CA Marks Total Marks Credits				
02	20	30		50	02	

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.

		Hours	Marks
Chapter 1	Computer Fundamentals	03	03
1.1	Features of Computer System		
1.2	Block Diagram		
1.3	Hardware Input & Outpur Devices, CPU,		
	RAM, ROM		
1.4	Software - System, Applications/W		
1.5	Networks - LAN, MAN, WAN, Topologies		
1.6	Viruses- Types, Precautions		
1.7	Types of Software- System & Application		
	software's		
Chapter 2	Windows	03	03
2.1	Features		
2.2	Terminologies - Desktop, Windows,		
	Wallpaper, Icons, File, Folder, etc. Windows		
2.3	Explorer - (Assignment with files, folders)		
	Accessories - Paint, Notepad, Calculator,		
Chapter 3	MS Word	03	02
3.1	File Commands, Print, Page Setup		
3.2	Editing - Cut, Copy, Paste, Find, Replace,		
3.3	etc.		
	Formatting Commands - Fonts, Bullets,		
3.4	Borders,		
3.5	Columns, Tabs, Indents.		
	Tables, Auto Text, Auto Correct		
	Mail Merge, Hyperlinks		
Chapter 4	MS Excel	03	03
4.1	Features, Auto Fill, Custom Listsetc		
4.2	Cell Reference - Relative & Absolute (s)		
4.3	Formulae, Functions (Math/Stats, Text, Date,		
4.4	IF)		
4.5	Charts-Types, Parts of the Chart		

	Databases Create, Sort, Auto Filter, Sub		
	Total)		
Chapter 5	MS Powerpoint	04	03
5.1	Slide Layout, Slidetransition		
5.2	Clip Art, Organizational Chart, Graphs,		
5.3	Tables.		
	Custom Animations, Slide Timings.		
Chapter 6	Internet / Email	04	04
6.1	History, Pre-requisites for Internet, Role of		
	Modem		
6.2	Services - Emailing, Chatting, Surfing, Blog		
6.3	Search Engines, Browsers, Dial Up, Domains		
6.4	Broadband, Concepts of Webupload,		
6.5	download		
	Threats - Spyware, Adware, SPAM		
Chapter 7	E-Commerce And ERP Concepts	03	03
7.1	Concepts of B-to-B, B-to-C		
7.2	ERP Concept		
7.3	SAP Concepts		
Chapter 8	Hospitality Software	03	03
8.1	Shawman Hospitality Software- Point of Sale		
	(VPOS - 9)		
8.2	Introduction		
8.3	Restaurant order taking		
8.4	Add on command prompt		
8.5	Cheque making -single, split etc.		
8.6	Bill settlement		
8.7	Availing Discounts	0.2	0.2
Chapter 9	Hospitality software	03	03
9.1	Shawman Hospitality Software-Property		
0.2	Management System		
9.2	Introduction		
9.3	Room Reservations		
9.4 0.5	Group Booking		
9.5	Payment Settlement		
9.6 9.7	Adding Discounts Payroll Management System		
9.7 Chapter 10	Hospitality Software	03	03
10.1		UJ	03
10.1	Shawman Hospitality Software- Human Resource		
10.2	Management System		
10.2	Sales & Catering Management System		
10.3	Wire data System		
10.4	wite data System		

10.5	Customer feedback system	
10.6	Introduction	
10.7	Payroll	
10.8	Customer Feedback	
10.9	Communication withon the property &	
	Outside the property	
	Other Hospitality Software's Fidelio, Opera,	
	Oracle, Micros	

REFERENCE BOOKS

1 Mastering MS-OFFICE, Lonnie E. Moseley & David M. Boodey, BPB Publication

2 Computer Fundamentals, P.K. Sinha, BPB Publication

3 Computer Fundamentals, Anita Goel, BPB Publication

SUBJECT CODE:SEC 104 - A						
SUBJECT: APPLICATION OF COMPUTERS IN HOTELS (PRACTICAL)						
Teaching Scheme/Week		Examination Scheme				
Practical Hours	IA Marks	IA Marks EA Marks CA Marks Total Marks Credits				
0	0 4 6 100 02					

Practical 1

COMPUTER FUNDAMENTALS Inputn Devices, Output devices, LAN, WAN, MAN

Practical 2

WINDOWS

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

Practical 3, 4, 5, 6

WORD

Type recipe of any dish, with its image, with ingredients inatable. Create KOT, Student's Resumes with students photograph.(WORLD Letter Writing) **KOT Making** Company Letter head making File, Edit, View, Insert, Format, Tools, Table Commands Page Setup, Print File, Edit, View, Insert, Format, Tools, Table Commands Page Setup, Print Options, Setting Page Margins Clip Arts, Inserting Pictures/Charts/Files Correcting Text, Cut, Paste, Undo, Redo, Deleting Blank lines, Inserting A Page, Typing Over Text, Replacing Text, Moving And Copying Text. menu Method, Key Board Method, Tool Bar Method, Drag & Drop Method, Checking Text, The Spell Checker, Auto Correct Check Up, The Grammar Checker, Formatting A Text, Changing Type Style, Character Hiaghlighting, Alignmnent of Text, Left, Right Center, Justifying Text-Types & Tab Setting, Setting Tab Using Ruler, Indenting Paragraphs, Increasing And Decreasing Indents, Using Ruler To set Indents, Spacing Paragraph Line Spacing, Spacing Between

= 207 =

Paragraphs. Page Views, Normal Views, Page Layout View, Outline View, Print Preview, "Full Screen View, Master Document View, Magnification, Page Formatting, Setting Margins, Paper Size, Printing in Landscape Or Portrait Orientation, Page Numbering, Adjoining Page

Numbering, Deleting Page Numbering, Header & Footer, Creating And Editing Inserting And Deleting Pages in A Document, Saving The Text, Saving The File To Disk, Closing A file, Opening A Non-Work document Printing Text.

Practical 7, 8, 9 EXCEL

List of employees, with salary,

KOT, Report Card with Pass/Fail Result, Bills with details of Hotel Rooms, Charts. Data base of Emplyees with filtersProcessing With MS Excel, Starting Excel, Starting New Work Book, Entering And Editing Data, Formatting Work Sheet, Sorting The DAta, The Worksheet Selecting Cells And Ranges, Selecting With Mouse, Data Entry, Entering Numbers, Text, DAte & Time Entries, Entering Series, Filing A Text Series With Auto Fill, Filing A Number Series, Editing DAta, Clearance And Replacing Contents of A Cell, Deleting The Contents of A Range of Cell, Re-arranging Work sheet data, Copying Auto Correct, Spell Checking, File dose, Formatting Data, Font Selection, Aligning DAta, Format Style, Formatting Work Book, Arranging, Hiding, Unhiding, Inserting Columns And Rows, Adjusting Width, Copying And Moving, Inserting And Deleting Sheets From Work Book, Mathematical Operator, Exponentiation And Percentage Operators, Logical Or Comparison Operator, Exponentiation And Percentage Operators, Logical Or Comparison Operators, Using Mouse To Create A Formula. Inserting A Chart, Chart Types, Modifying Chart Adding Drawing To the Chart, Printing In Excel, Print Parameters, Default And Changing Default Settings, Sorting, Printing Etc.

Practical 10, 11 POWER POINT

To Present the above information as a presentation as anassignment. Use different layout, organization chart, design templates, in the presentation. Opening And Saving Presentations The Easy Way -Using Auto Content Wizard-Working With Blank Presentation -Using The Templates -Using The Slide Master Working with Color Schemes- Working with slides, Making A New Slide Move, Copy or Duplicate Slides Delete A Slide Copy A Slide From One Presentation To Another Go To Specific Slide-Change The Lay Out of A Slide Zoom In or Out of Slide Working With Text In Power Point Cutting, Copying and Pasting-Formatting Text, Change Font & Size, Shadowing, Embossing-Alignment The Text-Left, Center, Right And Justify-Power Of Graphics In Power Point Working With Clipart Picture- Using Microsoft Excel-Chart-Using Organization Charts-Power Point Drawings Ways To Draw- Adding Lines Connecting Lines Borders And Adding Curves - Creating Word Tables Making Great Looking Presentations (Putting O nA Show)- Arranging, Creating Animated Slides - Manually Advancing Slides-Adding And Removing Transitions - Running A Presentation Continuously Printing The Presentation Elements.

Practical 12 INTERNET

To search and downloading formation from the internet as a topica and submit (Hard/Softcopy) Create email id, send mail to faculty as an assignment.

Practical 13, 14 - Shawman - Point of Sale

Shawman Hospitality Software - Point of Sale (VPOS9) Introduction Restaurant ordertaking Add on command prompt Cheque making - single, split etc. Availing Discounts Bill Printing, Re-printing, Bill settlement

Practical 15 Property Management System

Taking Rooms Booking Adding DiscountsBilling

Practical 16 Payroll System

Calculating Paryroll Appraisal System

SUBJECT CODE: AEC 104					
SUBJECT: HUMAN RESOURCE MANAGEMENT (THEORY)					
Teaching Scheme/Week	Examination Scheme				
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits				
03	40	60		100	03

Rationale

The student will be able to understand the role and importance of Human ResourceManagement in the modern hospitality environment.

		Hours	Marks
Chapter 1	Introduction to Human Resource Management		06
1.1	Human Resource Management defined		
1.2	Human Resource Management and Personnel		
	Management		
1.3	Role, Nature and Characteristics of Human		
	Resource Management		
1.4	Functions of Human Resource Management		
1.5	Challenges for Human Resource Management		
Chapter 2	Human Resource Planning	10	10
2.1	Man power planning - concept need and technique		
2.2	Process of manpower planning		
2.3	Job Analysis, Job Description, Job Specification		
2.4	Recruitment/Sources of recruitment		
2.5	Selection, orientation and induction process		
Chapter 3	Human Resource Development	06	06
3.1	Definition and elements of Human Resource		
	Development		
3.2	Training - need and importance		
3.3	Assessment of training needs		
3.4	Difference between training and development		
Chapter 4	Performance Management and Appraisal	08	08
4.1	Performance Management - Need and importance		
4.2	Performance Appraisal - Purpose methods and		
	errours		
4.3	Career Management Promotion and Transfers		
4.4	Career development and its benefits		
4.5	Need for career counselling		
Chapter 5	Performance and Job Evaluation	08	04

5.1	Performance evaluation and its objectives		
5.2	Job Evaluation-concept and objectives, methods of		
	job evaluation and limitations of Job evaluation		
5.3	Competency matrix - concept, benefits and		
	implementation in the hospitality industry		
Chapter 6	Compensation Administration	10	08
6.1	Objectives of compensation administration		
6.2	Types of compensation - direct and indirect		
6.3	Factors influencing compensation administration,		
	concept of Cost to Company (CTC)		
6.4	Steps in formulation of compensation packages		
6.5	Current trend in compensation - Competency and		
	Skill based pay, Broad banding		
Chapter 7	Incentives and Benefits	08	06
7.1	Objectives of wage incentives		
7.2	Wage incentives planning process		
7.3	Types of incentive schemes in brief - straight piece		
	rate, differential piece rate, Task and Time Bonus,		
	Meritrating		
7.4	Organisation wide incentive plans - Profit sharing,		
	Employee stock options (ESOP)		
7.5	Fringe benefits - objectives and forms		
Chapter 8	Grievances and Discipline	03	06
8.1	Grievance Handling - causes of grievances, GHS		
8.2	Grievance handling system		
8.3	Discipline aims and objectives, Causes of		
	indiscipline		
8.4	Women Grievance committee - importance, role and		
	functions		
Chapter 9	Industrial Relations - Labour and Management	03	06
0.1	Relations		
9.1	Trade union - concept, objectives and functions		
9.2	Collective Bargaining		
9.3	Workers Participation in Management in hospitality		
0.4	industry		
9.4	Labour turn over - causes and measures for reducing		
	labour turnower and retention		
	strategies implemented by the hospitality industry		

REFERENCE BOOKS

Sr.	Name of the Book	Author	Publisher
No.			
1	Fundamentals of Human	Gary Desslerand	Pearson Education
	Resource Management-	Biju Varkkey	
	content, competencies and application		
2	Personeel Management	C.B Mamoria	Himalaya Publishing
3	Human Resource	Dr. V.P Michael	Himalaya Publishing
	management and human		
	relations		
4	Human Resource	Sudhir Andrews	Tata Mc Graw hill
	Management Atextbook for		
	the hospitality industry		
5	Human Resource	Malay Biswas	Oxford university pres
	Management in Hospitality		
6	Human Resource	Ved Prakash	
	Management		

SUBJECT CODE: AEC 106					
SUBJECT: TOTAL QUALITY MANAGEMENT					
Teaching Scheme/Week		Examination Scheme			
Theory Hours	IA Marks EA Marks Total Marks Credits				
03	40 60 100 03				

Rationale To enable the student to understand the importance of total quality management

		Hours	Marks
Chapter 1	Introduction to Quality	06	06
1.1	Definition		
1.2	Importance of Quality		
1.3	Evolution of Quality		
1.4	Determinants of Quality		
1.5			
Chapter 2	Contribution to total quality management	06	06
2.1	Philip B. Crosby		
2.2	W.Edwards Demings		
Chapter 3	Managing Quality	06	08
3.1	Quality Cycle		
3.2	Cost of Quality		
3.3	Traditional V/S Modern Management		
Chapter 4	Benchmarking	06	08
4.1	Concept of Benchmarking		
4.2	01		
4.3	Advantages and limitations of benchmarking		
	process		
Chapter 5	Focusing on Customers	06	08
5.1	1 5		
5.2	Requirement of internal and external		
	customers		
5.3			
Chapter 6	Problem Solving Tools	06	08
6.1	PDCA		
6.2	5		
6.3	Quality circles		
6.4	5		ļ
Chapter 7	Quality Certification and audit	06	08
7.1	ISO-9000		
7.2	EMS-14001 213		

7.3	Food Safety Management-22000		
Chapter 8	TQM in Services	06	08
8.1	Dimension of Services		
8.2	PZB Model		
8.3	Rater Model		

REFERENCE BOOKS:

Sr. No.	Name of the Book	Author	Publisher
1	The essence of	John Blake	Practice Hall of
	Total Quality		India Pvt. Ltd. New
	Management		Delhi
2	Word of Kaizen – A	Shyam Talawadekar	Published by
	Total Quality		Quality
	Culture of Survival		Management
			System, Thane
3	Quality is Free –	Philip Crosby	McGraw
	and Quality is still		Companies
	Free		
4	The Eight Core	Yasutaka Sai	McGraw
	Values of Japanese		Companies
	Businessmen		
5	Total Quality	K. Shridhara. B	Himalya Publishing
	Management text		House.
	and cases		
6	Total Quality	Shailendra Nigam	Excel Books
	Management		

Semester VIII

SUBJECT CODE: DSC						
SUBJECT: INDUSTRIAL EXPOSURE & REPORT-II						
Teaching Scheme/Week		Examination Scheme				
Training Hours	IA Marks EA Marks CA Marks Total Marks Credits					
54		120	80	200	21	

In the Eight semester the student shall undertake industrial training for a period of 11 weeks, reputed hotel, and restaurant or hospitality organization.

The institute shall assist in the placement of students for training in various hotels. The student can make self arrangement to train in any hotel of his choice. The student will have to bear the necessary expenses involved for the same.

At the end of the industrial training the student shall submit Training Report along with the logbook maintained on a 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 copies and to be submitted to the Training & Placement Officer 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 external assessment conducted 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. The Continuous Assessment marks will be awarded based on the performance appraisals filled by the hotel managers.

The student is required to practice the discipline & norms laid down by the institute and also follow the rules and regulations of the hotel in which he/she is undergoing training.

Any adverse remark from the hotel will call for stringent action.

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