

BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY), PUNE

Facultyof Management BHMCT - Bachelor in Hotel Management and Catering Technology New Syllabus



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

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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 with its twent nine constituent units. Besides these 180 educational institutions, BharatiVidyapeeth 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 administer 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		HOURS/WE EK	CREDI TS
				IA	Е	С	TOT		10
	CODE				А	А	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		M	ARKS		HOURS/WEE	CREDIT
М	Т	NAME		IA	EA	С	ΤΟΤΑ	К	S
	CODE			IA	EA	A	L		
	CODE					A	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						
		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
		HOUSEKEEPIN	Y						
		G							
		OPERATIONS							
		(THEORY)							

Π	DSC	MANAGING	COMPULSOR	40	60	 100	02	01
	203A	HOUSEKEEPIN	Y			100	÷=	÷.
	20311	G	1					
		OPERATIONS						
		(PRACTICAL)						
		(Indicite incite)						
	DSC 204	MANAGING	COMPULSOR	40	60	 100	02	02
		FRONT OFFICE	Y					
		OPERATIONS						
		(THEORY)						
	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	20	50	 50	04	02
	101A	HOSPITALITY	1					
		INDUSTRY						
		(PRACTICAL)						
		(I KACTICAL)						
				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				А	А	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			-			
		(THEORY)							
	DSC 302A	INTRODUCTION TO BEVERAGE SERVICE (PRACTICAL)	COMPULSO RY	40	60		100	02	01
III	DSC 303	ALLIED HOUSEKEEPING FUNCTIONS(THEO RY)	COMPULSO RY	40	60		100	02	02
	DSC 303A	ALLIED HOUSEKEEPING FUNCTIONS (PRACTICAL)	COMPULSO RY	40	60		100	02	01
	DSC 304	FRONT OFFICE ACCOUNTING (THEORY)	COMPULSO RY	40	60		100	02	02
	DSC304 A	FRONT OFFICE ACCOUNTING (PRACTICAL)	COMPULSO RY	40	60		100	02	01
	LEC 101	HOTEL FRENCH (THEORY)	COMPULSO RY	20	30		50	03	03
	LEC 101A	HOTEL FRENCH (PRACTICAL)	COMPULSO RY	20	30		50	04 *	02
	NC 101A NC 102A	COMMUNITY SERVICE SPORTS ACTIVITIES	ANY ONE**					02	00
	NC 103A	CULTURAL ACTIVITIES							
	NC 104A	GENERAL INTEREST ACTIVITIES							
				36 0	54 0		900	34	23

* 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	K1						
	(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	ΤΟΤΑ	K	S
	CODE				2.1	011	L		
	DSE 301	SELECT	ANY ONE	40	60		100	04	04
	DGL 501	FROM THE	ANT ONE	40	00		100	04	04
	DSE 302	LIST							
	DSE 303								
	DSE		ANY ONE	40	60		100	08	04
VII	301A							08*	04
, 11	DSE							00	04
	302A							08*	04
	DSE								
	303A								
	SEC 104	APPLICATION	COMPULSOR	20	30		50	02	02
		OF	Y					-	
		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)

SEMESTER-I

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	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 :	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 Credits						
02	40	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, 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 Credits						
02	40	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	SUBJECT : FOOD COMMODITIES (THEORY)						
Teaching Scheme/Week		Examination Scheme					
Theory hours	IA	EA Marks	CA Marks	Total Marks	Credits		
	Marks						
02	20	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					
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	SUBJECT: BUSINESS COMMUNICATION (PRACTICAL)				
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				
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	Masculine and Feminine		
3.5	Negations		
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 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		

- 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	SUBJECT : BASIC CONTINENTAL FOOD PRODUCTION (THEORY)					
Teaching Scheme/Week		Ex	amination Sche	me		
Theory hours	IA Marks	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	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				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 : MANAGING HOUSEKEEPING OPERATIONS (PRACTICAL)						
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		

SUBJECT CODE: DSC 204 A					
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.

SUBJECT CODE:SEC 101						
SUBJECT : PERSONALITY SKILLS FOR HOPITALITY INDUSTRY						
Teaching Scheme/Week		Ex	amination Sch	eme		
Theory Hours	IA Marks EA Marks CAMarks Total Marks Credits					
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						
6.5						
Chapter 7	Chapter 7 Ethics					
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	Chapter 8Skill development for personality enrichment					
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
		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		

	SUBJ	ECTCODE:DS	E 103 A		
SUBJECT	: ACCOMMO	DDATION OPE	RATION (PRA	ACTICAL)	
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.

	SUBJI	ECT CODE: S	EC 102		
SUBJECT:	ACCOUNTI	NG SKILLS F	OR HOTELS	(THEORY)	
Teaching Scheme/Week		Examination Scheme			
Theory Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits
03	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	Trial Balance	04	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		

	SUBJE	CT CODE: AI	EC 102 A		
SUBJECT: RESEARCHIN	G FOR HOS	PITALITY &	TOURISM M	ANAGEMENT	(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					
SUBJECT: HOSPITALITY LAW (THEORY)					
Teaching Scheme/Week	eme/Week Examination Scheme				
Theory Hours	IA Marks	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

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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	14 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

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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	/Week Examination Scheme						
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits						
04	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.

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SEMESTER-VI

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

SUBJECT: REGIONAL CUISINES OF INDIA (THEORT)					
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		

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	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			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

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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		

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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	Examination Scheme						
Practical Hours	IA Marks EA Marks CA Marks Total Marks Credits						
08	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						
SUE	SUBJECT: TOURISM OPERATIONS (THEORY)					
Teaching 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	Infrastructure of Tourism	04	06
3.1	Role of Transport in Tourism		
3.2	Modes of Transport: Road, Rail, Air, Sea.		
3.3	Types of Accommodation- Main 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	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	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)

SUBJECT CODE:SEE 102						
	SUBJECT: HOTEL MAINTENANCE					
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	04	
Chapter 4	Chapter 4 Fuels		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	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	Teaching Scheme/Week Examination Scheme					
Theory Hours	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		
Chapter 3 Concepts and Design		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		
5.3 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

SUBJECT CODE: SEE 105							
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			
Chapter 3	Chapter 3 Market Assesment		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	^{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						
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			
4.4	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	bry 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		

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	Examination 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	8		
4.3	4.3 Glassware and garnishes.		
4.4	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			
	duties and responsibilities of banquet		
5.3			
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 EA Marks CA Marks Total Marks Credits					
04	40	60		100	04	

Rationale

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	Pioneers of the hotel industry	04	02
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		

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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:	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	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 EA Marks CA Marks Total Marks Credit				Credits	
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	04	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

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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		I

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	0		
Chapter 7	Quality Certification and audit	06	08
7.1	ISO-9000		
7.2	EMS-14001213		

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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BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY), PUNE

Facultyof Management BHMCT - Bachelor in Hotel Management and Catering Technology Old Syllabus



BHARATI VIDYAPEETH DEEMED UNIVERSITY PUNE: 411 030 (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-Accredited by 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 2016 - 2017

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BHARATI VIDYAPEETH DEEMED UNIVERSITY, PUNE

(Established u/s 3 of the UGC Act, 1956 Vide Notification No.F.9-15/95-U.3 of the Govt. Of India)

Faculty of Management Syllabus for Bachelor in Hotel Management & Catering Technology (BHMCT)

Bharati Vidyapeeth, the parent body of **Bharati Vidyapeeth University** was established in 10th May 1964, by Dr. Patangrao Kadam with the objective of bringing about intellectual awakening and all sided development of the people of our country through dynamic education.

Bharati Vidyapeeth is now a leading educational institution in the country, which has created a history by establishing, within a short span of 52 years or so, 180 educational institution imparting education from the pre primary stage to post graduate stage. Our college and institutions of higher education impart education in different disciplines including Medicine, Dentistry, Ayurved, Homeopathy, Nursing, Arts, Science, Commerce, Engineering, Pharmacy, Management, Social Sciences, Law, Environmental Science, Hotel Management and Catering Technology, Architecture, Physical Education, Journalism, Photography, Computer Science and Information Technology, Biotechnology & Agriculture.

These educational institutions which have achieved acclaimed academic excellence also cater to the educational needs of thousands of students coming from abroad. Our teaching faculty includes highly qualified, experienced, dedicated and student caring teachers. These educational institutions are located at various places viz. Pune, Navi Mumbai, Kolhapur, Solapur, Sangli, Karad, Panchgani, Jawahar and New Delhi. The spectacular success achieved by Bharati Vidyapeeth is mainly a creation of unusual foresight, exceptionally dynamic leadership and able guidance of the founder of the Vidyapeeth, **Dr. Patangrao Kadam**. It has been our constant endeavour to impart high quality education and training to our students and so, no wonder that our institutions 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 the University Grants Commission of India have accorded the status of a deemed to be university to Bharati Vidyapeeth with its twenty nine constituent units.

Besides these 180 educational institutions, Bharati Vidyapeeth has also been running a Co–operative Bank, Co–operative Consumer Stores, Co–operative Poultry, Co–operative Sugar Factory, charitable Hospitals and Medical Research Centre and the like.

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BHARATI VIDYAPEETH DEEMED UNIVERSITY, PUNE

Bharati Vidyapeeth, the parent organization of this University is one of the largest educational organizations in the country. It has 171 educational units under its umbrella including 67 Colleges and Institutes of conventional and professional disciplines..

The Department of Human Resource Development, Government of 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 Bharati Vidyapeeth. Subsequently, 17 additional colleges / institutes were brought within the ambit of Bharati Vidyapeeth Deemed University wide various notifications of the Government of India. Bharati Vidyapeeth Deemed University commenced its functioning on 26th April, 1996.

Constituent Units of Bharati Vidyapeeth Deemed University

- 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, Pune
- 16. BVDU Interactive Research School in Health Affairs (IRSHA), Pune
- 17. BVDU Rajiv Gandhi Institute of Information Technology & Biotechnology, Pune
- 18. BVDU College of Architecture, Pune
- 19. BVDU Abhijit Kadam 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, New Delhi
- 23. BVDU Institute of Hotel Management & Catering Technology, Pune
- 24. BVDU Yashwantrao Mohite Institute of Management, Malakapur-Karad
- 25. BVDU Medical College & Hospital, Sangli
- 26. BVDU Dental College & Hospital, Mumbai
- 27. BVDU Dental College & Hospital, Sangli
- 28. BVDU College of Nursing, Sangli
- 29. BVDU College of Nursing, Navi Mumbai

Approval

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

BHARATI VIDYAPEETH DEEMED 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 lives and to grow into positions of influence & leadership in their chosen profession.

BVIHMCT has been engaged in preparing students to make successful careers for the last 24 years. Along the way, we have developed our own way of doing things. Things that our students like, and things that the employer's like & appreciate too.

Our Vision: 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, Dr. Patangrao Kadam –"Social transformation through dynamic education", by nurturing the spirit of professional education as a source and a system to enhance quality of life in society.

Our Goal: To ensure professional approach to teaching with an 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 citizens of the nation.

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

Realising the increasing importance of Hotel Management and Tourism as a profession and industry and also the need to make arrangements for Hotel Management and Tourism education, Dr. Patangrao Kadam, the founder of Bharati Vidyapeeth with his unusual futuristic vision established Institute of Hotel Management & Catering Technology in 1992.

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

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BHARATI VIDYAPEETH DEEMED UNIVERSITY Faculty of Management Studies Bachelor in Hotel Management &Catering Technology Revised Course Structure to be implemented from 2016 -2017.

I. Title:

a)	Name of the Programme	Bach	elor	in	Hotel	Management	&
		Cate	ring [Fech	nology		
b)	Nature and Duration of Programme	Full	Time	Un	der Gra	duate Program	me
		of 04	4 Yea	rs (/	Approv	ed by AICTE)	

II. Introduction:

Bachelor in Hotel Management & Catering Technology is a full time four years 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 Computer Lab with LAN/Internet facility and other facilities to provide a conducive environment for learning and development.

III. Rationale for Syllabus Revision:

The basic idea to devise the curriculum of the Four Years Degree programme in Hotel Management and Catering Technology (BHMCT) is 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 stakeholders such as the students, parents, industry and the society, need was felt for the revision of the syllabus and introduction of the Choice Based Credit System.

Over the last two years institute faculty, several subject experts as well as industry professionals were involved in the framing of the structure and course contents.

The revised syllabus is designed to equip the students with essential knowledge, skills and attitude essential for successful careers in the hospitality industry.

Attempt has been made to incorporate the current trends such as Environmental Studies, Safety & Security, Application of Computers in Hotels, Skill enhancement for Media & Journalism in Hospitality. Other relevant courses such as Retail Management, Event Management, Entrepreneurship Development, Hotel Economics, First Aid have also been incorporated. The curriculum also provides students with an opportunity to select an area of specialisation from among the Discipline Specific Elective courses from the fifth semester.

IV. Objectives and Framework of the curriculum of BHMCT programme

- 1. The basic objective 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 given BHMCT programme is designed keeping in view the basic objective stated above. Consequently certain essential features of such model programme structures would be:
 - a) To impart to the students latest and relevant theoretical and practical knowledge for developing their competencies to work in the field of hospitality services.
 - b) To provide opportunities to the students, within and outside the institute, for developing necessary operating skills relating to the hotel industry;
 - c) To develop the right kind of values and attitudes to function effectively in the hospitality trade.
- 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 skills development and attitudinal orientation in management education suggests that an institution offering BHMCT programme should have some freedom on course development in choosing methods of instruction, and internal assessment within a broad framework of objectives and curriculum structure.
- 5. A weightage of 40 percent is given to Internal Assessment, consisting of tasks like classroom exercises, tests, seminars, presentations, quizzes, group tasks, self study assignments, classroom discussion etc.
- 6. The External Assessment (University Examination) has a maximum weightage of 60 percent.

This full time Four-Year programme in BHMCT has 8 semesters. Each semester has a total of 20 academic weeks of which 16 weeks comprise instruction.

V. Eligibility for Admission:

Admission to the BHMCT programme is open to any candidate having passed the H.S.C. (Class XII) examination or its equivalent in academic streams of Science, Arts, Commerce or vocation from any recognized board satisfying the following conditions:

- 1. The candidate having passed (10 + 2) with a minimum aggregate of 45 percent (40 percent for backward class candidates) shall be eligible for admission to the BHMCT programme.
- 2. Candidates who have completed the Three years Diploma Course in Hotel Management & Catering Technology (National Council, MSBTE) are eligible to be admitted directly to the Seventh Semester of BHMCT programme.

- 3. Candidates who have taken admission to Three Years B.Sc (H & HA) and would like to change over to BHMCT after First Year of B.Sc (H&HA) can do so subject to availability of seats and provided the candidate has passed all the subjects in First Year of B.Sc (H & HA).
- 4. Candidates who have appeared for Class XII Re-examinations may also apply for admission. Admission of such candidates will remain provisional until submission of the H.S.C (Class XII) Mark list and Passing Certificate in original. Subject to the above conditions, the final admission is based solely on:
 - i) Merit in the Entrance Examination conducted by Bharati Vidyapeeth Deemed University
 - ii) Submission of College Leaving/ 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 fulfill the total number of credits required for successful 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 Interest Activities (during Semester I and Semester III BHMCT) in order to encourage participation in extracurricular activities which is aimed at developing an all rounded personality of the students.
- 4. After imparting general understanding of hotel operations during the first two years of the academic programme, the students are provided with an opportunity to select an area of specialisation from among the Discipline Specific Elective Courses in the fifth semester and study it in detail in the subsequent semesters.
- 5. Students have to choose and study at least any two courses from among the list of Ability Enhancing Elective Courses and at least any two courses from among the list of Skill Enhancing 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 during the fourth semester, with 36 credits and also a 12 weeks Industrial Exposure in a classified hotel of 3 star category and above in the elected discipline of specialization during the eight semester with 21 credits.
- 7. The programme includes a Theory and Practical course for Researching for Hospitality & Tourism Management in the fifth semester and will carry 03 and 04 credits respectively. The students have to carry out Research Project Work in the sixth semester and will carry 06 credits.

- 8. The medium of instruction and examination will be English.
- 9. A student would be required to complete the course within 10 academic years from the date of admission.
- 10. Outline of the Structure of BHMCT programme is given in Annexure I and Detailed Syllabus is given in Annexure II.

VII. Attendance :

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

VIII. Choice Based Credit System:

In the Credit system, each course is defined in terms of expected learning outcomes.

The study load (the average number of clock hours per student needed to achieve the expected learning outcomes) determines the assigned credits or credit value for each course. The total assigned credits of all courses is 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 Four Years BHMCT programme shall be 200 credits.

The courses in BHMCT programme are of various kinds and include:	
DSC	Discipline Specific Compulsory Course
DSE	Discipline Specific Elective Course
AEC	Ability Enhancing Compulsory Course
AEE	Ability Enhancing Elective Course
SEC	Skill Enhancing Compulsory Course
SEE	Skill Enhancing Elective Course
LEC	Language Enhancing Compulsory Course
LEE	Language Enhancing Elective Course
DSCP	Discipline Specific Compulsory Project
NC	Non Credit Course
In terms of a semester of 15/16 weeks,	

Every One hour session per week of Theory / Lecture = One Credit per semester Every Two hours session per week of Practice = One Credit per semester. Discipline Specific courses are about 70 % of the minimum credits that constitute the programme.

Assessment:

- 1. The final total assessment of the candidate for each course shall be made in terms of an Internal Assessment (IA) and External Assessment (EA) with the exception of Ability Enhancing Elective Courses and Skill Enhancing Elective Courses, for which assessment will be made in terms of Continuous 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. IA,CA and EA will constitute separate heads of passing and they will be shown separately in the transcripts.
- 2. For each course, the proportion of internal assessment in relation to the external assessment shall be 40:60.
- 3. Internal assessment (IA) will be calculated as follows: 50% based on Attendance, class participation, performance, journal work, classroom exercises, presentations, quizzes, group tasks, self-study assignments, classroom discussion etc, and 50 % 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 end 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 assignments 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 operational departments of a hotel in which the student undergoes Industrial Exposure. The Training Report has to be prepared and submitted to the Principal within the stipulated time for assessment. External assessment will be based on the Training Report and viva-voce by a panel 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. Project Work (Research) will have Internal Assessment and External Assessment. Research Project has to be prepared and after duly certified by the Guide must be submitted to the Principal within the stipulated time. External assessment of the Research Project work will be based on a presentation by the student & viva - voce conducted by a panel of examiners appointed by the University comprising of one internal examiner and one external examiner (preferably a Senior faculty from any recognized institute offering Hotel Management.)

- 8. Non Credit courses will be assessed as 'Satisfactory' or 'Unsatisfactory' Performance based on completion of assigned activities/ tasks and submission of a report thereof.
- 9. Students have 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.
- 10. Reassessment of Internal Marks: In case of those students who have secured less than passing percentage of marks in internal assessment, the institute shall administer an additional internal test, the result of which may be conveyed to the University as the revised internal marks. In case the result of the internal test as above results in lower marks than the original, the original figure of the marks shall prevail. In short, the rule is that the higher of the two figures of the marks, shall be taken into consideration.
- 11. The grades obtained in Internal Assessment / Continuous Assessment will be 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 IA and EA constitute separate heads of passing. In order to pass in such courses and to earn the assigned credits, the student must obtain a minimum grade point of 5 (40% marks) at EA and also a minimum grade point of 5 (40% marks) for IA

In order to pass in courses which are assessed on the basis 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 a course has to reappear only for EA as a backlog student and clear the head of passing. Similarly, a student who fails in Internal Assessment / Continuous Assessment of a course has to reappear only for IA / CA as backlog student and clear the head of passing to secure the Grade Point Average. (GPA) required for passing.

The performance of IA, CA and EA will be combined to obtain GPA for the course.

The weights for performance at EA and IA shall be 60 % and 40 % respectively.

Students can avail the verification / revaluation facility as per the prevailing policy, guidelines and norms of the University.

Grading System:

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)	Grade Point	Grade
$80 \le Marks \le 100$	10	0
70≤ Marks < 80	9	A+
$60 \le Marks < 70$	8	А
55≤ Marks < 60	7	B+
$50 \le Marks < 55$	6	В
$40 \leq Marks < 50$	5	С
Marks < 40	0	D

The grading system shall be as shown in the Table 1 below:

The performance at IA / CA and EA will be combined to obtain the Grade Point Average (GPA) for the course. The weights for performance at EA and IA shall be 60% and 40% respectively.

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

The Formula to calculate the grade Point (GP) :

Suppose that 'Max' is the maximum marks assigned for an examination or evaluation based on which GP will be computed. In order to determine the GP, set x = Max/10(since we have adopted 10 point system). The GP is calculated by the formulas shown in the Table 2. After computing the grade point, the grade can be found from Table 1.

 Table 2: Formula to calculate Grade Point in individual evaluations.

Range of Marks at the evaluation	Formula for the Grade Point
$8x \le M \le 10 x$	10
$5.5x \le M < 8x$	Truncate $(M / x) + 2$
$4x \le M < 5.5 x$	Truncate $(M / x) + 1$

Two kinds of performance indicators namely Semester Grade Point Average (SGPA) and the Cumulative Grade Point Average (CGPA) shall be computed 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

$$SGPA = \underline{\sum Ck \times GPk}$$

$$\underline{\sum Ck}$$

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 over all courses that the learner has undertaken for the study during the semester, including those in which he/she might have failed or those for which he/she remained absent.

The SGPA shall be calculated up to two decimal place accuracy.

The CGPA is calculated by the formula

$$CGPA = = \underbrace{\sum Ck \times GPk}_{\sum Ck}$$

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 over all courses that the learner has undertaken for the study from the time of enrolment and also during the semester for which CGPA is calculated, including those in which he/she might have failed or those for which he/she remained absent.

The CGPA shall be calculated up to two decimal place accuracy.

Formula to compute equivalent percentage marks for specified CGPA.

$$10 \times \text{CGPA} - 10, \text{ if } 5.00 \leq \text{CGPA} \leq 6.00$$

$$05 \times \text{CGPA} + 10, \text{ if } 6.00 \leq \text{CGPA} \leq 8.00$$

% Marks (CGPA) = $10 \times \text{CGPA} - 20, \text{ if } 8.00 \leq \text{CGPA} \leq 9.00$

$$20 \times \text{CGPA} - 110, \text{ if } 9.00 \leq \text{CGPA} \leq 9.50$$

$$40 \times \text{CGPA} - 300, \text{ if } 9.50 \leq \text{CGPA} \leq 10.00$$

ATKT Rules:

A student is allowed to keep term for Semester III if he/she has a backlog of not more than eight courses (Theory as well as Practical courses) in Semester 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 than 5 courses in Semester III and IV together and should pass all the courses of Semester I and Semester II.

A student shall be allowed to keep term for Semester VII, if he/she has a backlog of not more than 7 courses in Semester V and VI together and should pass all the courses of Semester III and Semester IV.

Award of Honours

A student who has completed the minimum credits specified for the programme shall be declared to have passed in the programme.

The final result will be in terms of letter grade only and is based on the CGPA of all courses studied and passed.

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

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

Question Paper Pattern for External Assessment conducted by the University

The pattern of Question Paper for External Assessment (60 Marks) of Theory subjects conducted by the University will be as follows:

- 1. The Question Paper will be divided into 02 Sections, Section I and Section II.
- 2. Each Section will consist of 03 Questions and all questions will be compulsory.
- 3. Question 1 of each section shall be Objective in nature (Multiple Choice Question, Fill in the Blanks, Mach the Pairs, True or False etc.) and carry a total of 06 marks only.
- 4. Question 2 and Question 3 will be of 12 marks each with internal choice. A question may be subdivided into sub-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 the weightage of marks indicated in the syllabus.
- 7. The duration of written examination shall be 2 $\frac{1}{2}$ hours.

Annexure I : Structure of BHMCT prgramme DSC: DISCIPLINE SPECIFIC COMPULSORY COURSE DSE: DISCIPLINE SPECIFIC ELECTIVE COURSE

LEC: LANGUAGE ENHANCING COMPULSORY COURSE LEE: LANGUAGE ENHANCING ELECTIVE COURSE

AEC: ABILITY ENHANCING COMPULSORY COURSE AEE: ABILITY ENHANCING ELECTIVE COURSE SEC: SKILL ENHANCING COMPULSORY COURSE SEE: SKILL ENHANCING ELECTIVE COURSE

CODEDSC 101BASIC INDIAN FOOD PRODIDSC 101 ABASIC INDIAN FOOD PRODIDSC 102 ABASIC FOOD & BEVERAGE SDSC 103 AROOMS DIVISION OPERATICDSC 103 AROOMS DIVISION OPERATICDSC 103 AROOMS DIVISION OPERATICLEE 101BUSINESS COMMUNICATIOILEE 102BASIC FRENCH (THEORY)LEE 102 ABASIC FRENCH (PRACTICAL)LEE 102 ABASIC FRENCH (PRACTICAL)LEE 102 ABUSINESS COMMUNICATIOILEE 102 ABASIC FRENCH (PRACTICAL)NC 101 ACOMMUNITY SERVICENC 102 ASPORTS ACTIVITIES	BASIC INDIAN FOOD PRODUCTION (THEORY) BASIC INDIAN FOOD PRODUCTION (PRACTICAL)			<	MARKS		/SYUCH	CREDIIS
	D PRODUCTION (THEORY) D PRODUCTION (PRACTICAL)		Ρ	EA	CA	TOTAL	WEEK	
	D PRODUCTION (PRACTICAL)	COMPULSORY	40	60	1	100	04	04
		COMPULSORY	40	60	1	100	08	04
	BASIC FOOD & BEVERAGE SERVICE I (THEORY)	COMPULSORY	40	60	ł	100	03	03
1	BASIC FOOD & BEVERAGE SERVICE I (PRACTICAL)	COMPULSORY	40	60	į.	100	02	01
7	ROOMS DIVISION OPERATIONS I (THEORY)	COMPULSORY	40	60	1	100	04	04
	ROOMS DIVISION OPERATIONS I (PRACTICAL)	COMPULSORY	40	60	ł	100	04	02
	BUSINESS COMMUNICATION* (THEORY)	ANY ONE	40	60	I	100	02	02
	ORY)							
	BUSINESS COMMUNICATION (PRACTICAL)*	ANY ONE	20	30	1	50	04 **	02
	ACTICAL)							
	/ICE							
NC 103 A CULTURAL ACTIVITIES	ES							
NC 104 A GENERAL INTEREST ACTIVITIES	ACTIVITIES	ANY ONE***	3	3		3	02	00
TOTAL			300	450	ł	750	31	22

OUALIFYING EXAMINATION.

** INCLUDES CLASS HOURS AS WELL AS HOURS SPENT IN PRACTICE OUTSIDE CLASS *** STUDENTS ARE REQUIRED TO TAKE ANY ONE OF THE NON CREDIT COURSE OPTIONS WHICH WILL BE ASSESSED AS

"SATISFACTORY" OR "UNSATISFACTORY" PERFORMANCE BASED ON COMPLETION OF ASSIGNED ACTIVITIES / TASKS AND SUBMISSION OF REPORT THEREOF

SEM	SEM SUBJECT	SUBJECT NAME	CHOICE		<	MARKS		HOURS/	CREDITS
	CODE			١٩		EA CA	TOTAL	WEEK	
	DSC 201	BASIC CONTINENTAL FOOD PRODUCTION (THEORY)	COMPULSORY	40	60	ī	100	04	04
	DSC 201A	BASIC CONTINENTAL FOOD PRODUCTION (PRACTICAL)	COMPULSORY	40	60	Ĩ	100	08	04
	DSC 202	BASIC FOOD & BEVERAGE SERVICE II (THEORY)	COMPULSORY	40	60	đ	100	03	03
=	DSC 202A	BASIC FOOD & BEVERAGE SERVICE II(PRACTICAL)	COMPULSORY	40	60	Î	100	02	01
	DSC 203	ROOMS DIVISION OPERATIONS II (THEORY)	COMPULSORY	40	60	ï	100	04	04
	DSC 203A	ROOMS DIVISION OPERATIONS II (PRACTICAL)	COMPULSORY	40	60	ï	100	04	02
	SEC 101	PERSONALITY SKILLS FOR HOSPITALITY INDUSTRY (THEORY) COMPULSORY	COMPULSORY	40	60	ä	100	03	03
	SEC 101A	PERSONALITY SKILLS FOR HOSPITALITY INDUSTRY (PRACTICAL) COMPULSORY	COMPULSORY	20	30	Ē	50	04*	02
		TOTAL		300	450	:	750	30	23

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

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CODECODEIAEACATOTALWERKDSC 301QUANTITY FOOD PRODUCTION (THEORY)COMPULSORY40601000404DSC 301QUANTITY FOOD PRODUCTION (THEORY)COMPULSORY40601000803DSC 302INTRODUCTION TO BEVERAGE SERVICE (THEORY)COMPULSORY40601000303DSC 302INTRODUCTION TO BEVERAGE SERVICE (THEORY)COMPULSORY40601000303DSC 302AINTRODUCTION TO BEVERAGE SERVICE (THEORY)COMPULSORY40601000404DSC 303AACCOMODATION OFRATIONS I (THEORY)COMPULSORY40601000303EC 101HOTEL FRENCH (THEORY)COMPULSORY40601000404DSC 303AACCOMODATION OFRATIONS I (PRACTICAL)COMPULSORY40601000402EC 101HOTEL FRENCH (THEORY)COMPULSORY40601000402NC 201ACOMPULSORYACCOMODATION OFRATICAL)COMPULSORY40601000402NC 201ACOMPULSORYACCOMODATION OFRATICAL)COMPULSORY40601000402NC 201ACOMPULSORYACCOMOLISORYACCOMOLISORYACCOMOLISORY40600202NC 201ACOMPULSORYACCOMOLISORY	dn (THEORY) dn (PRACTICAL) e SERVICE (THEORY)							
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DSC 302 INTRODUCTION TO BEVERAGE DSC 302A INTRODUCTION TO BEVERAGE DSC 303 ACCOMODATION OPERATION DSC 303 ACCOMUNITY SERVICE NC 201A COMMUNITY SERVICE NC 201A COMMUNITY SERVICE NC 201A CONMUNITY SERVICE NC 201A CONTUNAL NC 201A CONTUNITY SERVICE NC 201A CONMUNITY SERVICE NC 201A CONTURAL ACTIVITIES NC 203A CULTURAL ACTIVITIES NC 203A SPORTS ACTORY NC 203A COLAL STUDENTS ARE REQUINED TO TAKE ANY ON ATISFACTORY OR STUDENTS ARE REQUIRED TO TAKE ANY ON <tr< td=""><td>E SERVICE (THEORY)</td><td>COMPULSORY</td><td>40</td><td>60</td><td>1</td><td>100</td><td>08</td><td>04</td></tr<>	E SERVICE (THEORY)	COMPULSORY	40	60	1	100	08	04
DSC 302AINTRODUCTION TO BEVERAGE SDSC 303ACCOMODATION OPERATIONDSC 303AACCOMODATION OPERATIONDSC 303AACCOMODATION OPERATIONLEC 101HOTEL FRENCH (THEORY)LEC 101AHOTEL FRENCH (PRACTICAL)NC 201ACOMMUNITY SERVICENC 201ACOMMUNITY SERVICENC 201ACOLTURAL ACTIVITIESNC 201ACOLTURAL ACTIVITIESNC 203ACULTURAL ACTIVITIESNC 203ACULTURAL ACTIVITIESNC 204AGENERAL INTEREST ACTIVITIESNC 204AGENERAL INTEREST ACTIVITIESNC 204AGENERAL INTEREST ACTIVITIESNC 203AUUTUDES CLASS HOURS AS WELL AS HOURSSTUDENTS ARE REQUIRED TO TAKE ANY ONATISFACTORY" OR "UNSATISFACTORY" PERFCJBMISSION OF REPORT THEREOFMISSION OF REPORT THEREOFCODESUBJECT NAMECODESUBJECT NAME		COMPULSORY	40	60	Е	100	03	03
III DSC 303 ACCOMODATION OPERATION DSC 303A ACCOMODATION OPERATION LEC 101 HOTEL FRENCH (THEORY) LEC 101A HOTEL FRENCH (PRACTICAL) NC 201A COMMUNITY SERVICE NC 201A COMMUNITY SERVICE NC 201A COMMUNITY SERVICE NC 201A COMMUNITY SERVICE NC 201A COULURAL ACTIVITIES NC 203A CULTURAL ACTIVITIES NC 203A SPUBL NC 203A CULTURAL ACTIVITIES NC 203A CULTURAL ACTIVITIES NC 203A COLTURAL ACTORY NONCLUDES CLASS HOURS AS WELL AS HOURS STUDENTS ARE REQUIRED TO TAKE ANY ON ATISFACTORY	SERVICE (PRACTICAL)	COMPULSORY	40	60	3	100	02	10
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LEC 101A HOTEL FRENCH (PRACTICAL) NC 201A COMMUNITY SERVICE NC 202A SPORTS ACTIVITIES NC 203A CULTURAL ACTIVITIES NC 204A GENERAL INTEREST ACTIVITIES STUDENTS ARE REQUIRED TO TAKE ANY ON ATISFACTORY" DERFO ATISFACTORY" OR "UNSATISFACTORY" PERFO JUNISSION OF REPORT THEREOF JBMISSION OF REPORT THEREOF SUBJECT EM SUBJECT CODE SUBJECT NAME	10	COMPULSORY	40	60	8	100	03	03
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NC 203A CULTURAL ACTIVITIES NC 204A GENERAL INTEREST ACTIVITIES NC 204A GENERAL INTEREST ACTIVITIES TOTAL TOTAL NCLUDES CLASS HOURS AS WELL AS HOURS STUDENTS ARE REQUIRED TO TAKE ANY ON ATISFACTORY" OR "UNSATISFACTORY" PERFC JBMISSION OF REPORT THEREOF EM SUBJECT SUBJECT SUBJECT NAME								
NC 204A GENERAL INTEREST ACTIVITIES TOTAL NCLUDES CLASS HOURS AS WELL AS HOURS STUDENTS ARE REQUIRED TO TAKE ANY ON ATISFACTORY" OR "UNSATISFACTORY" PERFC JBMISSION OF REPORT THEREOF EM SUBJECT SUBJECT NAME CODE SUBJECT NAME								
TOTAL NCLUDES CLASS HOURS AS WELLAS HOURS STUDENTS ARE REQUIRED TO TAKE ANY ON ATISFACTORY" OR "UNSATISFACTORY" PERFC JBMISSION OF REPORT THEREOF IBMISSION OF REPORT THEREOF EM SUBJECT EM SUBJECT NAME CODE		ANY ONE**	1	Т	1	1	02	00
NCLUDES CLASS HOURS AS WELLAS HOURS STUDENTS ARE REQUIRED TO TAKE ANY ON ATISFACTORY" OR "UNSATISFACTORY" PERFC JBMISSION OF REPORT THEREOF EM SUBJECT SUBJECT NAME CODE SUBJECT NAME			300	450	1	750	30	23
SUBJECT SUBJECT NAM CODE	SPENT IN PRACT E OF THE NON CR)RMANCE BASED	ICE OUTSIDE (LEDIT COURSE ON COMPLET	CLAS OPTI ION C	S IONS 7 JF ASS	WHICI	H WILL F	E ASSESS ITIES / TA	ED AS SKS AND
CODE		CHOICE		~	MARKS		HOURS/	CREDITS
			٩	EA	CA	TOTAL	WEEK	
IV DSC 401 I INDUSTRY EXPOSURE & REPORT - I	11	COMPULSORY	L	120	80	200	54	36
TOTAL			1	120	80	200	54	36
THE STUDENT IS REQUIRED TO UNDERTAKE 21 WEEKS OF INDUSTRIAL EXPOSURE WITH A CLASSIFIED HOTEL (3 STAR A ABOVE) IN ALL THE OPERATIONAL DEPARTMENTS : FOOD PRODUCTION OPERATIONS, FOOD & BEVERAGE OPERATIONS,	UNDERTAKE 21 WEEKS OF INDUSTRIAL EXPOSURE WITH A CLASSIFIED HOTEL (3 STAR AND AL DEPARTMENTS : FOOD PRODUCTION OPERATIONS, FOOD & BEVERAGE OPERATIONS,	STRIAL EXPOS UCTION OPER	ATION	WITH VS, FC	A CL/	ASSIFIED BEVER/	HOTEL (3)	STAR AN ATIONS,

SEM	SUBJECT	SUBJECT NAME	CHOICE		~	MARKS		HOURS/	CREDITS
	CODE			₹	EA	Ą	TOTAL	WEEK	
	DSE 101	LARDER & BASIC BAKING (THEORY)	ANY ONE	40	60	T	100	04	04
	DSE 102	ALCOHOLIC BEVERAGES I (THEORY)							
	DSE 103	ACCOMMODATION OPERATIONS II (THEORY)							
	DSE 101A	LARDER & BASIC BAKING (PRACTICAL)	ANY ONE	40	60	1	100	08	04
>	DSE 102A	ALCOHOLIC BEVERAGES I (PRACTICAL)*						04	02
	DSE 103A	ACCOMMODATION OPERATIONS II (PRACTICAL)*						04	02
	SEC 102	ACCOUNTING SKILLS FOR HOTELS (THEORY)	COMPULSORY	40	60	3	100	03	03
	AEC 101	RESEARCHING FOR HOSPITALITY & TOURISM MANAGEMENT (THEORY)	COMPULSORY	40	60	а	100	03	03
	AEC 101A	RESEARCHING FOR HOSPITALITY & TOURISM MANAGEMENT (PRACTICAL)	COMPULSORY	40	60	я	100	08**	04
	AEC 102	HOSPITALITY LAW (THEORY)	COMPULSORY	40	60	1	100	03	03
	AEE 101-107	SELECT FROM LIST	ANY ONE OR TWO*	3	3	50***	50	04	04
		TOTAL		240	360	50	650	56	25
* STUD FOTAL FOTAL MITH WITH STUDD HOTEJ HOTEJ ** INC ***AB	DENTS OPTIN DENTS OPTIN UNUMBER OI UNATIVELY, S REPUTED HC ENTS OPTING ENTS OPTING CENTS OPTING S TAR AN LS (3 STAR AN LLITY ENHAN S TESTS AND	* STUDENTS OPTING FOR DSE 102A & DSE 103A MAY TAKE AN ADDITIONAL ABILITY ENHANCING ELECTIVE TO FULFILL THE TOTAL NUMBER OF CREDITS (200) REQUIRED FOR SUCCESSFUL COMPLETION OF THE ACADEMIC PROGRAMME. ALTERNATIVELY, STUDENTS OPTING FOR DSE 102A MAY UNDERTAKE MINIMUM 08 ODC / PART TIME JOB / WEEKEND JOB WITH REPUTED HOTELS (3 STAR AND ABOVE) / RESTAURANTS. STUDENTS OPTING FOR DSE 103A MAY ENGAGE THEMSELVES IN PRACTICAL TRAINING / PART TIME JOB / WITH REPUTED HOTELS (3 STAR AND ABOVE) / RESTAURANTS. *** INCLUDES (3 STAR AND ABOVE) / RESTAURANTS. *** INCLUDES CLASS HOURS AS WELL AS HOURS IN THE SEMESTER. *** INCLUDES CLASS HOURS AS WELL AS HOURS SPENT ON THE FIELD / OUTSIDE CLASS. *** ABILITY ENHANCING ELECTIVE COURSES WILL HAVE CONTINOUS ASSESSMENT BASED ON PERFORMANCE IN THE TWO CLASS TESTS AND SUBMISSION OF MINIMUM FOUR ASSIGNMENTS.	DITIONAL ABI COMPLETION TAKE MINIMUJ I PRACTICAL T EMESTER. FIELD / OUTSII NOUS ASSESSN TS.	ULITY OF TI M 08 (RAIN DE CL MENT	'ENHL' HEAC DDC / IING / ASS. 'BASF	ANCIN PART PART PART 3D ON	IIC PROG TIME JOE TIME JOI TIME JOI PERFORI	IVE TO FU RAMME. 8 / WEEKEN 3 / WITH R MANCE IN	LFILL TH VD JOB EPUTED THE TWC

	SEM	SUBJECT	SUBJECT NAME	CHOICE		~	MARKS		HOURS/	CREDITS
		CODE			٩I	EA	CA	TOTAL	WEEK	
		DSE 201	REGIONAL CUISINES OF INDIA (THEORY)	ANY ONE	40	60	1	100	04	04
		DSE 202	ALCOHOLIC BEVERAGES II (THEORY)							
		DSE 203	TRENDS IN HOUSEKEEPING (THEORY)							
		DSE 201A	regional cuisines of india (practical)	ANY ONE*	40	60	ı	100	08	04
	7	DSE 202A	ALCOHOLIC BEVERAGES II (PRACTICAL)						04	02
		DSE 203A	TRENDS IN HOUSEKEEPING (PRACTICAL)						04	02
		SEC 103	TOURISM OPERATIONS (THEORY)	COMPULSORY	40	60	3	100	03	03
		DSCP	PROJECT WORK	COMPULSORY	40	60	Т	100	12**	06
22		AEC 103	HOSPITALITY MARKETING (THEORY)	COMPULSORY	40	60	1	100	03	03
2 =		SEE 101-107	SELECT FROM LIST	ANY ONE OR TWO**	3	3	50***	50	04	04
			TOTAL		200	300	50	550	28	24
	*STUI TOTAI ALTEF WITH STUDI HOTEI *** INC *** SK CLASS	DENTS OPTIL L NUMBER C RNATIVELY, REPUTED H ENTS OPTIN LS (3 STAR / LUDES CLA JLUDES CLA STLL ENHANG STESTS ANL	*STUDENTS OPTING FOR DSE 202A & DSE 203A MAY TAKE AN ADDITIONAL SKILL ENHANCING ELECTIVE TO FULFILL THE TOTAL NUMBER OF CREDITS (200) REQUIRED FOR SUCCESSFUL COMPLETION OF THE ACADEMIC PROGRAMME. ALTERNATIVELY, STUDENTS OPTING FOR DSE 202A MAY UNDERTAKE MINIMUM 08 ODC / PART TIME JOB / WEEKEND JOB WITH REPUTED HOTELS (3 STAR AND ABOVE) / RESTAURANTS. STUDENTS OPTING FOR DSE 203A MAY ENGAGE THEMSELVES IN PRACTICAL TRAINING / PART TIME JOB / WITH REPUTED HOTELS (3 STAR AND ABOVE) / RESTAURANTS. ** INCLUDES CLASS HOURS AS WELL AS HOURS SPENT OUTSIDE 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.	DDITIONAL SKI L COMPLETION C RTAKE MINIMU N PRACTICAL T IN PRACTICAL T S SEMESTER. DE THE CLASS F NOUS ASSESSMI NTS.	ILL EI OF TH M 08 M 08 CRAIN OR PI ENT E	NHAN HE AC ODC / UNG / ROJEC SASEL	ICING ADEN PART PART PART TREI ON F	ELECTIV 11C PROG TIME JOI TIME JOI ATED W(ERFORM	E TO FULF RAMME. B / WEEKE 3 / WITH R ORK. ANCE IN T	ILL THE ND JOB EPUTED HE TWO

SEM	SUBJECT	SUBJECT NAME	CHOICE		-	MARKS		HOURS/	CREDITS
	CODE			٩	EA	CA	TOTAL	WEEK	
	DSE 301	SELECT FROM LIST (THEORY)	ANY ONE	40	60	ł	100	04	04
	DSE 302								
	DSE 303								
	DSE 304								
	DSE 305								
	DSE 306								
	DSE 301A	SELECT FROM LIST (PRACTICAL)	ANY ONE *	40	60	I	100	08	04
١	DSE 302A	69						08	04
	DSE 303A							04	02
	DSE 304A							04	02
	DSE 305A							04	02
	DSE 306A							04	02
	SEC 104	APPLICATION OF COMPUTERS IN HOTELS (THEORY)	COMPULSORY	20	30	T	50	02	02
	SEE104A	APPLICATION OF COMPUTERS IN HOTELS (PRACTICAL)	COMPULSORY	40	60	E	100	04	02
	AEC 104	HUMAN RESOURCE MANAGEMENT (THEORY)	COMPULSORY	40	60	ł	100	03	03
	AEC 105	TOTAL QUALITY MANAGEMENT (THEORY)	COMPULSORY	40	60	1	100	03	03
	AEE 101-107	SELECT FROM LIST (THEORY)	ANY ONE OR TWO*	;	1	50**	50	04	04
		TOTAL		220	330	50	009	28	22

*STUDENTS OPTING FOR DSE 303A TO DSE 306A MAY TAKE AN ADDITIONAL ABILITY ENHANCING ELECTIVE TO FULFILL THE TOTAL NUMBER OF CREDITS (200) REQUIRED FOR SUCCESSFUL COMPLETION OF THE ACADEMIC PROGRAMME. ALTERNATIVELY, STUDENTS OPTING FOR DSE 303A AND DSE 304A MAY UNDERTAKE MINIMUM 08 ODC / PART TIME JOB / WEEKEND JOB WITH REPUTED HOTELS (3 STAR AND ABOVE) / RESTAURANTS. STUDENTS OPTING FOR DSE 305A AND DSE 306A MAY ENGAGE THEMSELVES IN PRACTICAL TRAINING / PART TIME JOB / WITH REPUTED HOTELS (3 STAR AND ABOVE) / RESTAURANTS. **ABILITY ENHANCING ELECTIVE COURSES WILL HAVE CONTINUOS ASSESSMENT BASED ON PERFORMANCE IN THE TWO CLASS TESTS AND SUBMISSION OF MINIMUM FOUR ASSIGNMENTS

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	0.00		MAKNO	2		
		IA I	EA CA	TOTAL	WEEK	
INDUSTRY EXPOSURE & REPORT - II	COMPULSORY	-	120 80	200	54	21
SELECT FROM LIST	ANY ONE OR TWO*	32	50**	* 50	04	04
TOTAL		-	120 130	250	58	25
STUDENTS ARE REQUIRED TO UNDERTAKE 12 WEEKS OF INDUSTRIAL EXPOSURE WITH A CLASSIFIED HOTEL (3 STAR AND ABOVE) IN THE SELECTED DISCIPLINE SPECIFIC ELECTIVE OPERATIONAL DEPARTMENT. *STUDENTS OPTING FOR DSE 303A - DSE 306A MAY TAKE AN ADDITIONAL SKILL ENHANCING ELECTIVE TO FULFILL THE	TRIAL EXPOSU RATIONAL DEP DDITIONAL SKI	RE WI ARTMC ILL EN	TH A CL ENT. HANCIN	ASSIFIED	HOTEL (3 : VE TO FUL	STAR AN FILL THI
TOTAL NUMBER OF CREDITS (200) REQUIRED FOR SUCCESSFUL COMPLETION OF THE ACADEMIC PROGRAMME. **SKILL ENHANCING ELECTIVE COURSES WILL HAVE CONTINOUS ASSESSMENT BASED ON PERFORMANCE IN THE TWO CLASS TESTS AND SUBMISSION OF MINIMUM FOUR ASSIGNMENTS	COMPLETION (US ASSESSMEN (TS	OF THI VT BAS	ED ON I	EMIC PROC PERFORM	BRAMME. NNCE IN TH	HE TWO
LIST OF DISCIPLINE SPECIFIC ELECTIVE COURSE (THEORY) DSE 301 INTERNATIONAL FOOD PRODUCTION & VITCHEN MANAGEMENT (THEODY)	LIST OF ABILITY ENHANCING ELECTIVE COURSES AEE 101 CATERING SCIENCE AEE 102		ENHAN ATERINC	Y ENHANCING ELECTI CATERING SCIENCE	CTIVE CO	URSES
ADVANCED BAKING & MANAGEMENT	AEE 102 AEE 103	5 K 8	DD & B	FOOD & BEVERAGE CONTROLS	CONTROL	S I
(THEORY) BAR OPERATIONS & MANAGEMENT (THEORY)	AEE 104 AEE 105	άÖ	RGANIS.	PRINCIPLES OF MANAGEMENI ORGANISATION BEHAVIOR	IAVIOR	
FOOD & BEVERAGE OPERATIONS & MANAGEMENT (THEORY)	AEE 106 AEE 107	HI	DTEL EC VANCIA	HOTEL ECONOMICS FINANCIAL MANAGEMENT	EMENT	
FRONT OFFICE MANAGEMENT (THEORY) ACCOMMODATION MANAGEMENT (THEORY)	LIST OF SKILL ENHANCING ELECTIVE COURSES	ILL EN	ENHANCI FIP ST AID	NG ELECI	LIVE COUI	RSES
LIST OF DISCIPLINE SPECIFIC ELECTIVE COURSE (PRACTICAL) DSF 301 A INTERNATIONAL FOOD PRODUCTION &	SEE 101 SEE 102 SEF 103	Ηď	TAIL M.	HOTEL MAINTENANCE BETAIL MANAGEMENT	CE	
KITCHEN MANAGEMENT (PRACTICAL) ADVANCED BAKING & MANAGEMENT	SEE 104 SEE 104 SEE 105	266	/ENT M.	EVENT MANAGEMENT ENTREPRENUERSHIP DEVELOPMENT	NT P DEVELO	PMENT
(PRACTICAL) BAR OPERATIONS AND MANAGEMENT	SEE 106 SEE 107	FA SK	CILITY CILITY	FACILITY PLANNING SKILL ENHANCEMENT FOR MEDIA &	J NT FOR MI	EDIA &
		Oſ	URNALI	JOURNALISM IN HOSPITALITY (PRACTICAL)	PITALITY (PRACTIC
医肌压化心	FOOD & BEVERAGEOPERATIONS & MANAGEMENT (PRACTICAL) FRONT OFFICE MANAGEMENT (PRACTICAL) ACCOMMODATION MANAGEMENT (PRACTICAL)	EVERAGEOPERATIONS & AENT (PRACTICAL) FICE MANAGEMENT (PRACTICAL) DDATION MANAGEMENT AL)	ACTICAL)	ACTICAL)	ACTICAL)	ACTICAL)

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Semester I

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	SUBJE	CT CODE: 1	DSC 101		
SUBJECT : B	ASIC INDL	AN FOOD P	RODUCTIO	ON (THEORY)
Teaching Scheme /Week		Exa	mination Sci	heme	
Theory Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits
04	40	60		100	04

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.

Chapter 1	Introduction to art of cookery	Hours 06	Marks 04
1.1	Culinary History	00	04
1.1	Origins of classical and modern cuisine		
1.2	•		
	Classical kitchen brigade for a five star hotel	1 0	
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	04
2.1	Importance		
2.2	Weighing and measuring ingredients-weight and		
	volume consideration		
2.3	Preparation of ingredients		
2.4	Methods of mixing food		
2.7	Nichous 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	11	10
4.1	Aims and Objectives of cooking food		
4.2	Effects of heat on food- proteins, carbohydrates, vitamins,		
	fats, minerals, fruit and vegetable fibre, flavor components.		
4.3	Types of pigments in vegetables, fruits.		
4.4	Effects of heat, acid, alkali, oxidation and metal on pigment	s	
	07		

4.5 4.6 4.7	Precautions for enhancing and retention of colour. Methods of heat transfer- conduction, convection, radiation. 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 5.1	Tools & Equipments Introduction to various types of Knives, Hand tools and Small equipments, Measuring devices, Pots, Pans and Containers.	04	04
52	Use and maintenance of Equipments- Cooking range, Mixer, OTG, Refrigerator.		
5.3	Properties, Advantages and Disadvantage of various materials used in tools and equipments.		
Chapter 6	Sanitation and Safety	06	06
6.1	Personnel Hygiene		
6.2	Food Storage		
6.3	Hygiene & safe practices in food handling and preparation		
6.4	Cleaning and Sanitizing Equipments		
6.5	Rodent and insect control		
6.6	Safety practices at work place, preventing cuts & burns, fall	s & injı	uries
6.7	Fire prevention.		
6.8	HACCP system.		
Chapter 7	Vegetables and Fruits	04	04
7.1	Classification and Uses		
7.2	Purchasing and Storage		
Chapter 8	Cereals and Pulses	06	04
8.1	Wheat – Composition and Structure, Flour Milling and Types of Flours		
8.2	Rice – Types of rice and rice products		
8.3	Introduction to maize, barley and oats		
8.4	Pulses – Types, method of sprouting and cooking		
Chapter 9	Fats and Oils	06	04
9.1	Sources and Properties		
9.2	Manufacture and Uses		
9.3	Rendering of fats		
9.4	Rancidity in fats and oils		

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Cha	pter 10 10.1	Sugar Sources, Types, Functions and Storage	03	04
Cha	pter 11 11.1	Raising Agents	03	04
	11.1	Definition, Principle and Classification		
Cha	pter 12	Herbs, Spices and Condiments	04	04
	12.1	Functions and Storage		
	12.2	Difference between Herbs and Spices		
	12.3	Condiments		
Cha	pter 13	Colours and Flavours, Gels and Gelling		
		Agents, Preserves	03	04
	13.1	Colours – Forms, Instructions for use		
	13.2	Flavours – Types		
	13.3	Examples of commonly used colours, flavours and essences		
	13.4	Classification, Types and Uses of Edible gums		
	13.5	Preserves - Types		
Refe	erence Bo	ooks		
1	Professio	onal Cooking, Wayne Gisselen, John Weily & Sons, N.Y		
2		cookery for Teaching and Trade, Thangam E. Philip, Orient		
	Longmar	n Ltd.Mumbai		
3	Theory c	of cookery, Krishna Arora, Frank Bros & Co. Ltd. New Delhi		
4	•	of Catering, Kinton Ceserani, ELBS		
5	Practical	cookery, Kinton Ceserani, ELBS		
6		k 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

	SUBJEC	T CODE: D	SC 101A		
SUBJECT : BASIC INDIAN FOOD PRODUCTION (PRACTICAL)					
Teaching Scheme /Week		Examination Scheme			
Practical Hours	IA Marks	IA Marks EA Marks CA Marks Total Marks Credits			
08	40 60 100 04				

Minimum 24 practicals of Indian menus to be conducted and should include basic rice, 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 weight 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
- 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: DSC 102						
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	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 1.1	The Food & Beverage Industry Introduction to Food & Beverage Industry	08	08
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, Business		
	Centre & Night Clubs		
2.2	Auxiliary Areas		
Chapter 3	Food & Beverage Service Equipment's	08	14
3.1	Types & Usage of Equipments , Furniture, Chinawar	re,	
	Silverware, Glassware, Linen and Disposable		
3.2	Special Equipments		
3.3	Care and maintenance of Equipments		
Chapter 4	Food & Beverage Service Personnel	10	14
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,		
4.4	competencies		
4.5	Basic etiquettes for service staff		
	Interdepartmental relationship		
	31		

Chapter 5	Food & Beverage Service Methods	14
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 Service	
5.4	Single Point Service – Take away, Vending Machine,	
	Food Courts & Bars, Automats	

5.5 Mise-en-place & Mise-en-scene

Glossary of Terms

Popular Catering Fast Food	Industrial Catering Welfare Catering	ODC Bistro
Take away	Transport Catering	Brasserie
Gastrodome	Carvery	Self Service
Gastropubs	Echelon	Assisted Service
Table Service	Drive thru	Maitre d'hotel
Silver Service	Kiosks	Chef de rang
English Service	Food Court	Demi Chef de rang
Russian Service	Drive-in	Station
American Service	Insitu Service	Commis de rang
Gueridon Service	Single Point Service	Debarrasseur
Sommelier	Chef d'etage	Chef de sale
Bus Boy	Hot Plate	Barista
Aboyeur	Off-board	Still Room
Deferred Wash	Tray Jack	EPOS
Mise-en-place	Mise-en-scene	Polivit
Crumb down	Dummy Waiter	Carte du jour
Waiters Friend	EPNS	Tisane
Café Complet	Café Simple	Cover
Still Set	Still room	Perrier
Evian		

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 city.
- b. Identify different brands of various F & B service outlets in city.
- c. Various F & B equipments with sizes, capacity, picture –in form of Power Point Preseantation.
- d. Making various creative napkin folds.

REFERENCE BOOKS

- 1 Food & Beverage Service, Dennis Lillicrap Cousins, Book Power
- 2 Modern Restaurant Service, John Fuller, Hutchinson
- 3 Food & Beverage Service, Sudhir Andrews, Tata McGraw Hill

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	SUBJECT CODE: DSC 102 A					
SUBJECT : BASI	SUBJECT : BASIC FOOD & BEVERAGE SERVICE – I (PRACTICAL)					
Teaching Scheme /Week	Examination Scheme					
Practical Hours	IA Marks EA Marks CA Marks Total Marks Credits					
02	40	60		100	01	

Sr. No. Topic

- 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 Rules for laying the table
- 8 Carrying a salver/ tray
- 9 Service of Water
- 10 Handling service gear
- 11 Carrying plates, glasses & other Equipments
- 12 Setting of table d' hote & A'la carte cover
- 13 Changing of Ashtray
- 14 Planning & Writing Indian Menus
- 15 Laying cover for Indian menu
- 16 Service of Indian Food & Accompaniments. Clearance following the same
- 17 Laying the cover for a three course continental menu (Starter, Main Courses, Sweets)

	SUBJE	CT CODE:	DSC103			
SUBJECT :	SUBJECT : ROOMS DIVISION OPERATIONS-I (THEORY)					
Teaching Scheme /Week	Examination Scheme					
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits					
04	40	40 60 100 04				

Rationale :

The subject aims to establish the importance of Rooms Division 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 and front office.

		Hours	Marks
Chapter 1	Introduction to Hotel House Keeping	04	04
1.1	Importance of Housekeeping.		
1.2	Functions of Housekeeping		
1.3	Guest satisfaction and repeat business		
1.4	Areas of House Keeping responsibility		
1.5	Types of Guest Rooms , Standard Guest Room		
	amenities & facilities for regular and VIP rooms		
Chapter 2	Layout of House Keeping Department	04	04
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, Layout and Functio	n	
Chapter 3	Organization of House Keeping Department	04	04
3.1	Hierarchy of Large, 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		
	Operations	04	04
4.1	Classification, Use, care & maintenance.		
4.2	Selection & purchase criteria.		

Chapter 5	Cleaning Agents	04	04
5.1	Classification, Use, care and Storage, Distribution &		
	Control		
5.2	Selection Criteria		
Chapter 6	Co-ordination of Rooms Division with other		
	departments	04	02
6.1	Departments like Front Office, Engineering, F & B,		
	Kitchen, Security, Purchase, HRD, Accounts		
Chapter 7	Cleaning Routine of Housekeeping Department	04	04
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	04
8.1	Daily cleaning of occupied, departure, vacant, under		
	repair, VIP.		
8.2	Evening service & second service procedures.		
8.3	Weekly cleaning / periodic cleaning. Special Cleaning		
	Tasks to be carried out.		
8.4	Spring cleaning procedures		
Chapter 9	Cleaning Routine of Public Areas	04	04
9.1	Areas to be maintained		
9.2	Daily, weekly and spring cleaning procedures for		
	various Public Areas such as Lobby/ Lounge,		
	Restaurants, Bar, Banquet Halls, Swimming Pool,		
CI (10	Elevators, staircase and Corridors	0.4	0.4
10.1	Introduction To Hospitality Industry Evolution to Hotel Industry	04	04
10.1	Classification of Hotels (Based on various categories		
10.2	like size, location, clientele, length of stay, facilities,		
	ownership)		
10.3	Organizational Chart of Hotels (Large, Medium, Small)	
Chapter 11	Front office Department	04	04
11.1	Introduction to Front office Department		
11.2	Layout of Front office Department, Equipment's used i	in	
	Front office department.		
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11.3	Essential Attributes and Qualities of Front Office staff	f	
11.4	Duties and Responsibilities of Front office staff		
Chapter 12	Room Rates & Tariff	04	04
12.1	Types of Guests.		
12.2	Types of room		
12.3	Types of Rates (Rack, FIT, Crew, Group, Corporate)		
12.4	Basis of charging Tariff		
Chapter13	Bell Desk & Concierge	04	04
13.1	Procedure for Guest Arrival & Departure		
13.2	Procedure for left luggage & scanty Baggage		
13.3	Paging & luggage Handling		
13.4	Other Duties of Bell staff		
13.5	Valet service		
Chapter14	Reservation	04	04
14.1	Guest Cycle		
14.2	Modes & Sources of Reservation		
14.3	Importance of Reservation		
14.4	Procedure for taking reservation		
14.5	Records used in reservation		
14.6	Types of reservation		
14.7	Computerised Reservation System		
14.8	Forecasting		
14.9	Overbooking		
Chapter15	Pre- arrival Procedure	04	02
15.1	Pre Arrival activities- Preparing an arrival list		
15.2	Pre Arrival Procedure for FIT/FFIT, VIP.		
14.3	Pre Arrival Procedure for group arrival (special		
	arrangements, meal coupons etc.)		
Chapter16	Arrival procedures for various categories	04	04
16.1	Types of Registration & its importance		
16.2	Procedure for Arrival for FIT / FFIT/ Walk-in.		
16.3	Procedure for Arrival for VIP		
16.4	Procedure for Arrival for Group		
16.5	Dealing with overbooking situations and walking a		
	guest		
	36		

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Glossary of Terms

Amenity Back of the house Departure room Front of the house Hardscape Job description 000 Rooms division manager WC Hollywood room Interconnecting room Duplex U/R King bed Bidet Blade dispenser Buffing Crib Disinfectants Dutch wife Shoe mitt Squeegee Lint Wringer mop Scrim Block cleaning Mitring Second service Team cleaning Powder room Resort Convention hotel Boutique hotel American Plan BermudaPlan Check in No show Crib rate Rack rate CRS Confirmed reservation

Back to back Double lock DND GRA Landscape Job specification Organization chart Room status report Maid's service room Lanai Efficiency room Hospitality suite Z-bed Oueen bed Abrasives Coverlet Burnishing Duvet Dustette Floor pantry Drugget Vanity unit Johnny mop Upholstery Glass cloth Foot fold Orthodox cleaning Turndown service Damp dusting Sauna Motel Timeshare hotel Heritage hotel ModifiedAmericanPlan Go plan Checkout Overstay Corporate rate Day rate Amendment FIT

Deep cleaning Faucet Floor pantry Inventory Preventive Maintaence Occupancy report Room status discrepancy Twin room Cabana Suite Pent house Murphy bed Aerosols Hand caddy Chamois Shams Dust ruffle Jewelers' rouge Dust sheet Tent card Deodorizers Swab Feather brush Linen chute **Re-sheeting** Spring cleaning Jacuzzis Studio Transit hotel Casino hotel Budget hotel ContinentalPlan Walk in Walkout Under stay **CVGR** GDS Guaranteed booking GIT Waitlist Retention charge

Overbooking	Sold out
Cut off time	Concierge
SB	NB
PBX	PABX
Sleep out	Skipper
Paging	Valet

Left luggage EPABX House guest Quad room

REFERENCE BOOKS

- 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
- 5 Accomodation Management, Rosemary Hurst, Heinemann publishing
- 6 Hotel Front Office Operations, Sudhir Andrews, Tata McGraw Hill & Management
- 7 Check-in Check -out, Jerome Vallen, WM.C Brown IOWA
- 8 Principles of Hotel Front Office Operations, Sue Baker, P.Bradley, J. Huyton Continuum
- 9 Hotel Front Office, Bruce Graham, Stanley Thornes
- 10 Managing Front Office operations, Michael Kasavanna, Richard Brooks Charles Steadmon, AH&LA,
- 11 Front Office Procedures & Management, Peter Abott. & Sue Lewry, Butterworth & Heinemann
- 12 Front Office operations, Colin Dix, Chris Baird, Pearson
- 13 Front Office Operations and Administration, Dennis foster Glencoe.

SUBJECT CODE: DSC 103A						
SUBJECT : ROOMS DIVISION OPERATIONS-I (PRACTICAL))						
Teaching Scheme /Week	Examination Scheme					
Practical Hours	IA Marks EA Marks CA Marks Total Marks Credits					
04	40	60	_	100	02	

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.
- Cleaning (dusting, sweeping, mopping) to be carried out for all practicals.

3. Cleaning and Polishing of various surfaces.

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

4. Polishing of Brass Articles.

- Cleaning and polishing of Brass Ornamental and utility articles.
- Sweeping and mopping of Public areas.

5. Polishing of Silver articles

- Cleaning and polishing of silver articles.
- Cleaning of oil painted surfaces.

6. Polishing of Copper articles

- Cleaning and polishing of Copper articles.
- High level cleaning- Removal of cobwebs, dust removal from ledges.

7. Cleaning of Glass surfaces

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

8. Mansion polishing

- Mansion polishing of wooden and marble surfaces.
- Cleaning and scrubbing of marble tiles.

9. Polishing of Wooden surfaces

- Cleaning and polishing of wooden surfaces Sand papering and French polishing.
- Wax polishing.
- Cleaning of wooden and metal frames of furniture.

10. Vacuum Cleaning

- Vacuum cleaning of Carpets and upholstery.
- Cleaning and scrubbing of floor skirting's.

11. Cleaning of different floor finishes

• Cleaning and scrubbing of kota, ceramic, wooden, stone and marble floor finishes.

12. Cleaning of different wall finishes

Cleaning and scrubbing of kota, ceramic, wooden, stone and marble wall finishes.

13. Bed making

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

14. Arrangement of the Maids Cart.

- Cleaning and equipping of floor pantries.
- Setting of the chambermaid's trolley.

15. Cleaning of Staircases

• Cleaning and scrubbing of Staircases and corridors.

16. Cleaning of Soft furnishings

- Vacuum cleaning of curtains, mattresses, beds and bedding.
- Vacuum cleaning of Guestroom fixtures and fittings.

17. Practice of Guest room servicing

- Equipping Maids Cart / Trolley
- Making Day Bed, Evening Bed (Turn Down Service)
- Cleaning of Guest room.

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

19. Weekly/Spring Cleaning of Guest rooms.

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

20. Daily cleaning of Public Areas

- 21. Weekly/Spring Cleaning of Public areas
 - Super Cleaning and scrubbing of various surfaces in public areas.

22. Situations on key control, Lost & found at control desk

• Forms, formats, Records and Registers maintained at the Control desk.

23. Telephone Etiquettes and mannerisms

• Role play of situations pertaining to Telephone handling .

24. Handling guest mail & messages

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

25. Situations on basis of charging rooms tariff.

26. Procedure for receiving reservations

- Procedure for determining room availability using conventional charts
- Procedure for determining room availability using software
- Procedure for Amendments & Cancellation

27. Procedure for check-in of walk in guests.

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

28. Procedure for check-in of reserved guests.

- Role play of situations pertaining to arrival and receiving of guests with confirmed reservations.
- **29.** Procedure for check-in of foreigners.
 - Role play of situations pertaining to arrival and receiving of foreign guests.

30. Procedure for Group Check-in

- Role play of situations pertaining to Pre-arrival, arrival and receiving of groups.
- 31. Procedure for VIP Check-in
 - Role play of situations pertaining to Pre-arrival, arrival and receiving of VIP guests.

32. Handling overbooked situations and walking a guest

• Role play of situations pertaining to overbooking and walking a guest.

ASSIGNMENTS

- 1. Country, Capital, Currencies & Airlines.
- 2. India States & 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 & International chain of Hotels.
 Presentation on assignments with the use of audio usual aids.

SUBJECT CODE: LEE 101					
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

Marks

Hours

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 **Oral communication** 04 10 Chapter 2 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. Written communication Chapter 3 14 35 3.1 Advantages & disadvantages 3.2 Letter of enquiry, Letter of complaint, Letter of apology, Letter of order, Letter of application accompanied by bio-data, Letter of resignation, Letter of collection & sales 3.3 Writing a log book 3.4 Paragraph structure 3.5 Report writing (incidents, visits) 3.6 Memos, notices, circulars 3.7 Notes Making

REFERENCE BOOKS

- 1 Technical Communication, an & Sharma, Oxford University Pres Principles and Practice Meenakshi Raman, Sangeeta Sharma, Oxford University Press
- 2 Technical communication, Urmila Rai &S.M Rai, Himalaya Publication
- 3 Essentials of Technical Communication, Sunil GokhaleHimalaya Publication
- 4 English Grammar & Composition, Wren & Martin, Orient Longman

SUBJECT CODE: LEE 101 A						
SUBJECT : BUSINESS COMMUNICATION (PRACTICAL)						
Teaching Scheme /Week	Examination Scheme					
Practical Hours	IA Marks EA Marks CA Marks Total Marks Credits					
04	20	30	—	50	02	

Sr. No Topic

- 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 Body language in formal 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					
02	40 60 - 100 02					

Rationale

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

		Hours	Marks
Chapter 1 1.1	Introduction Alphabet	10	12
1.2	Accents		
1.3	Articles: Definite ,Indefinite , partitive and contract	ed articles	
1.4	Subject Pronouns		
1.5	Basic greetings		
1.6	Vocabulary related to class room		
1.7	Cardinal Numbers (0-100) & Ordinal Numbers		
1.8	Time, days of a week, months		
1.9	Vocabulary related to seasons, weather		
Chapter 2	Conjugation – Present Tense	08	08
2.1	Conjugation of verbs être and avoir		
2.2	Conjugation of first regular group '-er' (Ex. Parler e	etc)	
2.3	Conjugation of second regular group '-ir' (Ex. finir)		
2.4	Conjugtion of third regular group '-re' (ex. attendre)		
2.5	Conjugtion of third regular group 'oir' (ex. Vouloir)		
Chapter 3	Grammar	06	12
3.1	Adjectives : Qualifying, Demonstrative, Possesive		
3.2	Preposition		
3.3	Plural		
3.4	Masculine and Feminine		

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3.5	Negations		
3.6	Pronouns: Subject, object, en, y, reflexive		
Chapter 4	Personal Life	03	10
4.1	Self Introduction		
4.2	Vocabulary related to family		
4.3	Hobbies, daily routine		
Chapter 5	At work	01	08
4.1	Professions		
4.2	Vocabulary related to professions		
Chapter 6	Translation	04	10
5.1	English to French		

REFERENCE BOOKS

- 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: LEE 102A						
SUBJECT : BASIC FRENCH (PRACTICAL)						
Teaching Scheme /Week	Examination Scheme					
Practical Hours	IA Marks EA Marks CA Marks Total Marks Credits					
04	20	30	_	50	02	

Rationale : To enable students to acquire correct pronunciation of French terminology and practice basic spoken French skills.

S.No. Topic

- 1 Alphabets
- 2 Basic greetings
- 3 Numbers
- 4 Days of the week, Date, Months
- 5 Vocabulary related to Class room
- 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

NC 101A, NC 102A, NC 103A, NC104 A

Students are required to take any one of the non credit courses mentioned in the structure which will be assessed as 'Satisfactory or 'Unsatisfactory 'performance based on completion of assigned activities /tasks and submission of report thereof.

The tasks/activites to be carried out will be finalized after discussion with the Class Counsellor at the beginning of the semester and may include hours spent at a orphanage/ old age home/ hospital/ social, sports and cultural activities or any other general interest activity.

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Semester II

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SUBJECT CODE: DSC 201					
SUBJECT : BASI	SUBJECT : BASIC CONTINENTAL FOOD PRODUCTION (THEORY)				
Teaching Scheme /Week		Examination Scheme			
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits			Credits	
04	40	60		100	04

Rationale

This subject intends to develop knowledge & basic culinary skills, which will help the students to use the principles of food production in an efficient & effective way.

Chapter 1	Stocks, Essences and Glazes	Hours 06	Marks 04
1.1	Definition of stocks	00	04
1.1	Ingredients used in stock making		
1.2	Care and rules of stock making		
1.5	e	n ata alr	
1.4	Recipes of one litre of various stocks. (White stock, Brown Fich stock and Variable stock)	I SLOCK,	
1.5	Fish stock and Vegetable stock)		
	Storage of Stocks.		
1.6	Essences ,Glazes & Convenience bases.		
Chapter 2	Soups	06	04
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	08
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.		
3.7	Miscellaneous sauces		
	- 4		

Chapter 4 4.1 4.2	Textures Definition and Cha Types – Desirable a	03	04		
Chapter 5 5.1 5.2 5.3 5.4 5.5	Eggs Composition, Struc Uses in cookery General cooking pri Cooking eggs – boi scrambled eggs, om Types and Storage	ture & Selection nciples -Effect of lling, poaching,	on of heat, acid, salt		06
Chapter 6 6.1 6.2 6.3 6.4 6.5 6.6	Fish Classification of fis Selection of fish & Cuts of fish. Cooking of fish. Handling & Storage Local equivalents o	shellfish e of fish		06 ics.	06
Chapter 7 7.1 7.2 7.3	Salads Definition of salad, Rules for salad mak Salad dressings – D dressing, Types of s	king Definition, Ingre			04
7.4	Different types of S Caesar Cole slaw Japonaise Eve	-	Nicoise Florida Raphael	Russian German Andalous	e
Chapter 8 8.1 8.2 8.3	Potatoes and other Various styles of pr Parsley Potato Duchesse Potato Dauphinoise Potato Anna Potato Chester Potato. Cooking Rice Bo	otato preparatio Potato Lyc French Fri Potato Cro Macaire Po Hashed Br	onnaise es oquettes, otato rown	03 Potato Marqu Fried Potato Potato Lorett Potato Brioch Jacket Baked	e ne
8.3 8.4	Pasta – Varieties an	-			

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Chapter 9	Culinary Terms Abbats Blanched Baste Caramel Dough Estouffade Concasse Liaison Knead Mis – en- Place Puree Pulses Royal Au gratin Zest Bisque Espagnole	Appetizer Cart de jour Blend Charlotte Garniture Beurre Manie Genoese Mire Poix Larding	Aperitif Bain Marie Bouillon Cisel Court Bouillon Fumet Glaze Infusion Marinate Parboil Poach Rechauffe Stew Roe Pare Printaniere Barbeque	06 Aspic Barquettes Bouquet garni Consommé Cutlet Garnish Hors d'œuvre Julienne Matignon Paysanne Potage Roux Simmer Macedione Souffle Fricasse Maitre-d-hotel	
Chapter10 10.1	Beurre Noir Milk Composition, Ty	pes, Uses and Sto	rage	04	04
Chapter11 11.1 11.2 11.3		f Cheddar Cheese g and Storage of C	heese	06	06
Chapter12 12.1 12.2 12.3	Butter, Cream a Butter – Manufa Cream – Types a Yoghurt – Types	cturing, Types and and Uses	Uses	06	04
 REFERENCE BOOKS Professional Cooking, Wayne Gisselen, John Weily & Sons , N.Y Modern cookery for Teaching and Trade, Thangam E. Philip, Orient Longman Ltd.Mumbai Theory of cookery, Krishna Arora, Frank Bros & Co. Ltd. New Delhi Theory of Catering, Kinton Ceserani, ELBS Practical cookery, Kinton Ceserani, ELBS The book of ingredients, Jane Grigson, Pengiun Books ,England Basic Cookery, Richard Maetland & Derek Welsby, Heinemann Professional Food Commodities, Bernard Davis, Heinemann Professional Food Commodities For Cookery, Lingard & Sizer, Butterworth & Heinemann 					

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	SUBJECT CODE : DSC 201A				
SUBJECT : BASIC	SUBJECT : BASIC CONTINENTAL FOOD PRODUCTION (PRACTICAL)				
Teaching Scheme /Week		Examination Scheme			
Practical Hours	IA Marks	IA Marks EA Marks CA Marks Total Marks Credits			
08	40	60	_	100	04

- Minimum 24 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.

P					
	SUBJECT CODE: DSC 202				
SUBJECT : BA	SIC FOOD	& BEVERA	GE SERVIC	CE II (THEOR	Y)
Teaching Scheme /Week		Examination Scheme			
Theory Hours	IA Marks	IA Marks EA Marks CA Marks Total Marks Credits			
03	40	60	_	100	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 During Services		
1.7	Billing Methods, dealing with discrepancies		
1.8	Feedback system		
Chapter 2	Types of Meals	14	18
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	14	18
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		
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Chapter 4 Control Methods

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

Glossary of Terms

Gueridon Service	Single Point Service	Debarrasseur
Trancheur	Chef d'etage	Chef de sale
Sommelier	Mixologist	Barista
Bus Boy	Hot Plate	Still Room
Aboyeur	Off-board	EPOS
Deferred Wash	Tray Jack	Plat du jour
Mise-en-place	Mise-en-scene	Carte du jour
Crumb down	Dumb Waiter	Tisane
Waiters Friend	EPNS	Cover
BOT	KOT	Accompaniment

REFERENCE BOOKS

- 1 Food & Beverage Service, Dennis Lillicrap, Cousins, Book Power
- 2 Modern Restaurant Service, John Fuller, Hutchinson
- 3 Food & Beverage Service- Training Manual, Sudhir AndrewsTata McGraw Hill
- 4 The Restaurant (from Concept to operation), John Walker ,Donald Lund berg, John Wiley & Sons

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.

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	SUBJECT CODE: DSC 202 A				
SUBJECT : BAS	IC FOOD &	BEVERAG	E SERVICE	II (PRACTIC	CAL)
Teaching Scheme /Week		Examination Scheme			
Practical Hours	IA Marks EA Marks CA Marks Total Marks Credits				Credits
02	40	60	_	100	01

Sr. No. Topic

- 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 Breakfast Menu Planning, Cover Layup & Service : Full English Breakfast
- 7 Menu Planning, Cover Layup & Service: Full Afternoon Tea & High Tea
- 8 Menu Planning , Cover Layup & Service: Brunch & Supper
- 9 Menu Planning, Cover Layup & Service:17 Course French Classical menu
- 10 Menu Planning, Cover Layup & Service: Hors d'oeuvres, Potage, Oeuf, Farineux
- 11 Menu Planning , Cover Layup & Service: Poisson,Entree, Sorbet, Releve, Roti, Legume, Salade
- 12 Menu Planning , Cover Layup & Service: Buffet froid, Entremets, Savoureux, Fromage, Dessert, Boissons
- 13 Menu Planning, Cover Layup & Service:13Course French Classical Menu
- 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

	SUBJE	CT CODE: I	DSC 203		
SUBJECT : 1	SUBJECT : ROOMS DIVISION OPERATIONS-II (THEORY)				
Teaching Scheme /Week		Examination Scheme			
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits				Credits
04	40	60	_	100	04

Rationale : The subject aims to establish the importance of House Keeping and 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 of housekeeping and Front office.

		Hours	Marks
Chapter 1	Housekeeping Supervision	04	02
1.1	Importance of supervision		
1.2	Checklist for inspection		
1.3	Dirty Dozen		
Chapter 2	Control Desk	04	02
2.1	Importance and functions of Control Desk		
2.2	Records maintained		
2.3	Key Control- Computerized keys, Manual keys, Ke	ey Control	
	Procedures		
2.4	Lost & Found Procedures- Procedure for Guest art	icles	
	Procedure for lost Hotel Property, Records maintai	ned	
Chapter 3	Contract Cleaning	04	04
3.1	Definition, Concept		
3.2	Jobs given on contract by Housekeeping		
3.3	Advantage & Disadvantages		
3.4	Pricing a contract		
Chapter 4	Linen, Uniform Room& Sewing room	06	06
4.1	Layout of Linen Room		
4.2	Classification & Selection of Linen		
4.3	Classification of Bed, Bath & Restaurant Linen		
4.4	Sizes of Linen, purchase of linen-latest trends		
4.5	Calculation of Linen requirement		
4.6	Linen Control - Linen Inventory		
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4.7	Par stock, Linen Coverage		
4.8	Discard management		
4.9	Activities & equipment's in sewing room		
Chapter 5	Textiles	04	06
5.1	Classification of fibers with examples		
5.2	Characteristics and uses of fabrics used in Hotel Indus	-	
Chapter 6	Laundry Management	06	06
6.1	In - house laundry v/s Contract Laundry- Merits &		
	Demerits		
6.2	Layout, Equipment's & Agents		
6.3	Laundry procedure : Guest, House		
6.4	Stains and Stain removal		
6.5	Dry-cleaning - Agents and procedures		
Chapter 7	Procedures at Front Desk	04	06
7.1	Room Change Procedure		
7.2	Safe Deposit Lockers Procedure		
7.3	Passport (Concept & Types)		
7.4	Visa (Concept & Types)		
7.5	Handling guest complaints		
7.6	Dealing with emergencies, medical, theft, fire, bomb		
	threat, robbery, terrorist attacks etc.)		
Chapter 8	Guest Departure	08	06
8.1	Summary of Front office Duties at checkout		
8.2	Tasks performed at Bell Desk, Cashier & Reception.		
8.3	Late checkout & Late charge		
8.4	Express checkout		
8.5	Departure Notification		
8.6	Soliciting guest comments		
8.7	Creating a good lasting Impression		
8.8	Onward & Future Reservations.		
8.9	Updating Front Office Records		
Chapter 9	Methods of Payment	08	06
9.1	Handling Cash, Credit Cards		
9.2	Handling Foreign Currency, Travellers Cheques,		
	Bills to company, Travel Agent		
9.3	Foreign Currency Regulations pertaining to payment of bills.		
9.4	Currency regulations for foreigners coming to India.		
9.5	Unpaid account balances		

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Chapter 10	Front Office Accounting	06	06
10.1	Importance of the front office accounting system		
10.2	Types of accounts		
10.3	The front office accounting cycle		
10.4	Use of computers in front office accounting		
Chapter 11	Guest Relations	04	04
11.1	Hospitality Desk - Its Functions & role.		
11.2	Standard Operating Procedures at Hospitality. Desk.		
Chapter 12	Credit Control practices at front desk	06	06
12.1	Objectives of credit control		
12.2	Hotel credit control policy		
12.3	Credit control measures at check-in		
12.4	Credit control measures during occupancy		
12.5	Credit control measures at check out and after guest		
	departure		

Glossary of Terms

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Dirty dozen	Tarnish	Guestroom inspection
Inspection checklist	Log book	Vanity unit
Vestibule	White ragging	Gate pass
Scheduled maintenance	Outsourcing	Contract
Contract specification	Antichlor	Calender
Contingency plan	Cutting down	Damask
Laundromats	Linen	Discard/ Condemned linen
Light linen	Linen Par	OPL
Seersucker	Selvedge	Sizing
Soft furnishing	Stock taking	Suds
Tensile strength	Togs	Thread count
Drill	Dungarees	Gaberdine
Toque	Darning	Seams
Shirring	Thimbles	Drycleaning
Weft	Warp	Selvedge
Thread count	Flax	Flannelette
Mercerization	Saniforization	Napery
Napping	Pile weave	Seersucker
Yarn	Spining	Sericulture
Felt	Weighting	Antichlors
Hydro extractor	Tumble dryer	Bleach
Suzie	Flat bed press	Absorbents
Float	FEMA	FEEC
FRRO	Voucher	Allowances
C Form	VPO	City ledger
Guest folio	House limit	Floor limit
Late charge	Late checkout charge	Petty cash
Posting	Transient guest	Management account
High balance	High debt	Blacklist

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Double occupancy	Departure	Crew
House count	No show	GRC
Room rack	Sleep out	Stay over
Under stay	Walk in	Walking a guest
VISA	Passport	Retention charge
Cut off time	Check out	B Folio
Cash paid out	Charge back	Cancellation bulletin

REFRENCE BOOKS

- 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 Accommodation Management, Rosemary Hurst, Heinemann publishing
- 5 Accommodation Management, Rosemary Hurst, Heinemann publishing
- 6 Hotel Front Office Operations, Sudhir Andrews, Tata McGraw Hill & Management
- 7 Check-in Check -out, Jerome Vallen, WM.C Brown IOWA
- 8 Principles of Hotel Front Office, Sue Baker, P.Bradley, Continuum Operations, J.Huyton
- 9 Hotel Front Office, Bruce Graham Stanley, Thornes
- 10 Managing Front Office operations, Michael Kasavanna, Richard Brooks, Charles Steadmon AH&LA,
- 11 Front Office Procedures & Management, Peter Abott. & Sue Lewry Butterworth & Heinemann
- 12 Front Office operations, Colin Dix, Chris Baird, Pearson
- 13 Front Office Operations and administration, Dennis foster Glencoe.

ASSIGNMENTS

- 1. Fabrics used in Hotel Industry (Samples to be Collected)
- 2. Metro Cities information (Location, Shopping, Facilities, Restaurants, Places of interest, Historical Monuments.)
- 3. Information on National & International chain of Hotels.
- 4. Collection of brochures and tariff card of different types of Hotel.

Presentation on assignments with the use of audio usual aids.

	SUBJECT CODE : DSC 203 A				
SUBJECT : ROOMS DIVISION OPERATIONS-II (PRACTICAL)					
Teaching Scheme /Week		Examination Scheme			
Practical Hours	IA Marks EA Marks CA Marks Total Marks Credits				
04	40	60	_	100	02

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.
- Cleaning (dusting, sweeping, mopping) to be carried out for all practicals.

2. Bed making

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

3. Vacuum Cleaning

- Vacuum cleaning of Carpets and upholstery.
- Cleaning and scrubbing of floor skirting's.

4. Cleaning of Staircases

• Cleaning and scrubbing of Staircases and corridors.

5. Cleaning of Soft furnishings

- Vacuum cleaning of curtains, mattresses, beds and bedding.
- Vacuum cleaning of Guestroom fixtures and fittings.

6. Cleaning of different floor finishes

• Cleaning and scrubbing of Kota, ceramic, wooden, stone and marble floor finishes.

7. Cleaning of different wall finishes

• Cleaning and scrubbing of Kota, ceramic, wooden, stone and marble wall finishes

8. Monogramming

- Monogramming of linen and uniforms using chain stitch and satin stitch
- Setting up and cleaning of linen and uniform room
- Setting up and cleaning of floor pantry

9. Mending

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

10. Linen room Inventory - Stock Taking

- Linen exchange procedure.
- Calculating par stock.
- Stock Taking or physical inventory of linen.
- Documentation of linen inventory.
- Cleaning of back of the house areas.

11. Identification and construction of weaves

- Plain weave
- Basket weave
- Figured weave
- Pile weave

12. Identification and construction of weaves

- Satin weave
- Twill weave
- Sateen weave

13. Stain Removal

• Identification, classification and stain removal procedures for-Animal, vegetable, mineral, metalloid (Allstains).

14. Stain Removal

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

15. Laundering Procedure

- Prewashing, washing, rinsing
- Starching
- Blueing

16. Laundering Procedure

- Ironing of cotton, silk and synthetic fabrics.
- Cleaning of laundry and laundry equipments.

17. Telephone Etiquettes and mannerisms

• Role play of situations pertaining to Telephone handling.

18. Procedure for room change

• Role play of situations pertaining to guests request for a room change.

19. Procedure for Safe deposit of valuables

• Role play of situations pertaining to guests request for safe deposit of guest valuables.

20. Handling of guest complaints.

• Role play of situations pertaining to guest complaints during their stay.

21. Procedure for checking out a guest

• Role play of situations pertaining to checking out of a guest.

22. Procedure for Group Check-out

• Role play of situations pertaining to checkout of groups.

23. 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.

24. Procedure for accepting various forms of settlements

- Role play of situations pertaining to settlement by Bill to company.
- Role play of situations pertaining to settlement by Travel agent Voucher.
- Role play of situations pertaining to settlement by Traveller's cheque.

25. Procedure for accepting various forms of settlements

• Role play of situations pertaining to settlement by acceptable Foreign currency

26. Procedure for Group Check-out, Express check out

- Role play of situations pertaining to express check out of a guest.
- Role play of situations pertaining to Group check out .

27. Using and making various vouchers used at front desk

• Role play of situations pertaining to using and making vouchers like Allowance voucher, visitors paid out, Cash voucher and miscellaneous vouchers.

28. 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.

29. Credit control practices at front desk

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

30. The hospitality desk

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

31. Standard operating Procedure at front desk

• Role play of situations pertaining to Standard Operating Procedures to be followed during reservation, occupancy and checkout .

32. Use of computers in front office accounting

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

ASSIGNMENTS

- 1. Fabrics used in Hotel Industry (Samples to be Collected)
- 2. Metro Cities information (Location, Shopping, Facilities, Restaurants, Places of interest, Historical Monuments.)
- 3. Information on National & International chain of Hotels.
- 4. Collection of brochures and tariff card of different types of Hotel.

Presentation on assignments with the use of audio usual aids.

	SUBJECT CODE: SEC 101					
SUBJECT : PERSONALITY SKILLS FOR HOPITALITY INDUSTRY (THEORY)						
Teaching Scheme /Week		Examination Scheme				
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits					
03	40	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.

	i den respective deddenne edreers.	Hours	Marks
Chapter 1	Introduction to personality development	02	02
Chapter 2	Communication Skills	06	10
2.1	Modes of communication		
2.2	Verbal and Non verbal communication		
2.3	Explaining, Justifying, Convincing		
2.4	Expressing an opinion		
2.5	Persuasive skills		
2.6	Pronunciation & diction		
2.7	Extempore		
2.8	Debates		
2.9	Group Discussion		
2.10	Personal Interviews		
2.11	Professional presentations(Types, Use of Audio/Vis	sual aids)	
Chapter 3	Impression Management	06	06
3.1	Importance of physical appearance and grooming		
	(presentable and attractive appearance, Dressing, m	ake	
	up, poise and posture)		
3.2	Importance of Physical Fitness		
3.3	Body Language-Kinesics ,Haptics ,Vocalics ,Proxer	nics,	
	Chronemics		
Chapter 4	Personality profile and Self development	06	08
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	Sets of value for harmonious life		
Chapter 8	Skill development for personality enrichment	08	10
8.1	Identifying general and specific skills		
8.2	Human Skills / Organisational Skills		
8.3	Cognitive skills		
8.4	Technical 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

- 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, S. Balaraman, Central techno, M K MALKE Publication
- 4 Basic Managerial skills for all Human learning, E H Mcgrath, Prentice Hall, India

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	SUBJEC	CT CODE: S	EC101 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	20 30 - 50 02			

1. Importance of Physical appearance and grooming

• Presentable and acceptable appearance, dressing, makup, poise and posture.

2. Development of proficiency in English

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

3. Personal Introduction

• Developing an Understanding of Social Etiquettes.

4. Business manners and etiquettes

• To understand presenting oneself with finesse.

5. Debate

• To understand subject knowledge, oral and leadership skills.

6. Group Discussion

• To understand subject knowledge, oral and leadership skills.

7. Extempore

• To understand subject knowledge, oral and leadership skills.

8. Body Language

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

9. SWOT Analysis

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

10. Presentation skills

• To understand preparing and delivery of presentation.

11. Time Management techniques

• To understand Time Quadrant model and its use.

12. Stress management techniques

• To identify factors that cause stress though questionnaire/games.

13. Listening skills

• To improve note making and listening skills.

14. Organizing a seminar

15. Guest lectures of hospitality professionals.

16. Field visits

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

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.

Presentation on assignment with use of audio visual aids.

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Semester III

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	SUBJE	CT CODE: 1	DSC 301			
SUBJECT :	SUBJECT : QUANTITY FOOD PRODUCTION (THEORY)					
Teaching Scheme /Week		Examination Scheme				
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits					
04	40	40 60 - 100 04				

Rationale :

This subject intends to develop knowledge & skills required for catering with emphasis on operational techniques practiced in quantity food production which will helps 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	04
1.1	Selection criteria		
1.2	Classification, Use, Care & Maintenance of following	ng	
	equipments:		
	Cooking Equipments - range, oven, salamander, gr	ill,	
	griddle, rotisserie, deep fryer, tilting pan, steam jack	et	
	kettle, tandoor, steam cooker.		
	Processing equipments – Mixer, food cutter, slicer,		
	food processor, food grinder, potato peeler.		
	Holding & storage equipments – Steam table, bain		
	marie, overhead infrared lamp, refrigerator, walk in		
	cooler, deep freezer.		
Chapter 2	Introduction to Catering Industry	06	06
2.1	Types of catering establishments		
2.2	Commercial catering- Hotels & Restaurants		
2.3	Institutional catering – Hospital, School, College		
2.4	Industrial catering - Importance, types of manageme	ent	
	& functioning		
2.5	Transport catering – Air, Sea, Railway		
2.6	Outdoor catering		
Chapter 3	Kitchen Layout	06	04
3.1	Factors to be considered when planning a kitchen		
3.2	General layout of quantity kitchen - Institutional kite	chen,	
	Industrial kitchen, Flight kitchen, Five star deluxe		
	hotel kitchen.		
	73		

Chapter 4	Standard Recipe	03	04
4.1	Definition		
4.2	Uses & Limitations		
4.3	Structure		
Chapter 5	Menu Planning	06	06
5.1	Types of menu		
5.2	Principles of menu planning		
5.3	Planning of menus for various catering establishments		
Chapter 6	Food and Nutrition	04	04
6.1	Importance of Balance diet		
6.1	Points to be considered while preparing healthful meals	8	
Chapter 7	Elements of Costing	08	04
7.1	Objectives of Food Cost Control		
7.2	Understanding Material cost, Labour cost, Overheads,		
	Total cost		
7.3	Food cost calculation: Gross Profit, Net Margin, Net		
	Profit.		
Chapter 8	Meat Cookery and Poultry	12	10
8.1	Composition & structure		
8.2	Quality of Meat		
8.3	Factors affecting flavour & tenderness		
8.4	Cooking of meats		
8.5	Selection, Cuts, approximate weights & method of		
	cooking of the following – Lamb, Pork, Beef, Veal.		
8.6	Poultry- Selection, Cuts, Uses		
Chapter 9	Convenience Food	04	06
9.1	Definition		
9.2	Processing methods		
9.3	Advantages and disadvantages		
Chapter10	Basic Indian Gravies	03	04
10.1	Types – Makhani, Kadhai, White, Brown, Green.		
10.2	Recipes for 100 portions for each gravy.		
10.3	Five examples of dishes for each gravy		
Chapter11	Beverages	04	04
11.1	Coffee- Types of beans, Manufacture, Types of Coffee		
11.2	Tea- Manufacture, Grades, Rules for making good tea.		
11.3	Fruit juices- Types		
Chapter12	Cooking Fuels	02	04
12.1	Classification		
12.2	Types		
12.3	Advantages and Disadvantages		

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REFERENCE BOOKS

- 1 Professional Cooking, Wayne Gisselen, John Wiley & Sons, N.Y
- 2 Modern Cookery for Teaching & Trade . Volume I, Thangam E. Philip, Orient Longman Ltd. Mumbai
- 3 Food Commodities, Bernard Davis, William Heinmen Ltd. London
- 4 Prasad Cooking with Indian Masters, J. Indersingh & Pradeep Das Gupta, Allied Publishers Ltd., New Delhi
- 5 Introduction to Catering Management, John Fuller, John Wiley & Sons, N.Y
- 6 Theory of Catering, Kinton Ceserani, ELBS
- 7 Food & Beverage Management, Bernard Davis, Shally Stone, William Heinmen Ltd. London
- 8 Theory of Cookery, Krishna Arora, Frank Bros & Co. Ltd. New Delhi
- 9 Practical Cookery, Kinton Ceserani, ELBS
- 10 Menu Planning, John Kivela, Hospitality Press
- 11 Food and Beverage Controls, Richard Kotas & Davis Bernard International, Text Book Co. Ltd, Glasgow
- 12 Food & Beverage Costing, Jagmohan Negi, Himalaya Publishing, New Delhi

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

 Minimum 24 menus to be conducted in Quantity Kitchen.
 Menus should comprise of 20 Indian menus for Industrial and Institutional purpose and 04 snack menus.

• 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 : INTRODUCTION TO BEVERAGE SERVICE (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 about various fermented & distilled alcoholic beverages such as wines, aperitifs, spirits, liqueurs & bitters.

	ich as wines, aperitifs, spirits, liqueurs & bitters.	Hours	Marks
Chapter 1	Non Alcoholic Beverages	10	12
1.1	Classification		
1.2	Hot Beverages – Types, Production, Service		
1.3	Cold Beverages- Types, Production, Service		
Chapter 2	Aperitifs	04	04
2.1	Definition		
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		
3.3	Sake – Classification, Brand		
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	Other Alcoholic Beverage	03	04
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, Manufacturing		
7.2 7.3	Types Brands		
1.3	77		

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 Tobacco		
9.2	Types of Tobacco		
9.3	Manufacturing of Tobacco		
9.4	Cigar & 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

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

REFERENCE BOOKS

- 1 Food & Beverage Service, Dennis Lillicrap, Cousins, Book Power
- 2 Modern Restaurant Service, John Fuller, Hutchinson
- 3 Food & Beverage Service- Training Manual, Sudhir AndrewsTata McGraw 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
- 8 Official Bartender Guide, Boston, Warner

SUBJECT CODE: DSC 302 A						
SUBJECT : INTRO	SUBJECT : INTRODUCTION TO BEVERAGE SERVICE (PRACTICAL)					
Teaching Scheme /Week		Examination Scheme				
Practical Hours	IA Marks EA Marks CA Marks Total Marks Credits					
02	40	60	—	100	01	

Sr. No Topic

- 1 Types of Glassware used in Beverage Service
- 2 Service of Hot & Cold Non Alcoholic Beverages
- 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 at the bar and at the table
- 13 Compiling a Wine & other drink list
- 14 Service of Cocktails at the bar and at the table
- 15 Types of bitter and service of bitter & other alcoholic beverages
- 16 Service of Cigar & Cigarettes

	SUBJECT CODE: DSC 303						
SUBJECT : A	SUBJECT : ACCOMMODATION OPERATIONS - I (THEORY)						
Teaching Scheme /Week		Examination Scheme					
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits						
04	40	60	_	100	04		

Rationale :

The subject aims to establish the importance of Accommodations Operations & its role in the Hospitality Industry. It also prepares the student to acquire knowledge of the operational aspects in housekeeping and front office. It also prepares the student to acquire basic skills and knowledge necessary to calculate occupancy statistics in the front office department.

I I I I I I I I I I I I I I I I I I I		Hours	Marks
Chapter 1	Horticulture & Flower Arrangement	06	08
1.1	Concept and Importance		
1.2	Principles, Types and Shapes of flower arrangements	5	
1.3	Types of indoor and outdoor plants used in hotels		
1.4	Tools, Equipment's and Accessories		
1.5	Conditioning of Plant Materials		
Chapter 2	Pest Control	04	04
2.1	Types of Pests		
2.2	Preventive and Control measures		
Chapter 3	Safety & Security Processes	06	04
3.1	Safety of Guests & Guests Property		
3.2	Safety of Hotel Property& employees		
3.3	Prevention of accidents		
Chapter 4	Purchasing Systems.	08	08
4.1	Types of purchasing.		
4.2	Purchase procedure for housekeeping supplies		
4.3	Storage of records.		
Chapter 5	Housekeeping stores.	08	06
5.1	Store requisition		
5.2	Issuing & controls of materials.		
5.3	Inventory Control & Stock taking.		
Chapter 6	Calculations of various statistical data using Forn	nulae 08	08
6.1	ARR, Room Occupancy %, Double Occupancy %,		
6.2	Bed Occupancy %, Foreign occupancy %, Local		
	Occupancy % House Count, House Position, etc.		
6.3	Reports - DRR, Revenue Report, Daily Occupancy R	Report.	
	80		

Chapter 7	Night Auditor		08	08		
7.1	Concept of Night Audi	Concept of Night Audit & Role of Night Auditor				
7.2	Night Auditors Report	-				
Chapter 8	Establishing Room R	ates	08	08		
8.1	Rule of Thumb					
8.2	Hubbart's formula					
8.3	Market Condition App	roach				
Chapter 9	11		08	06		
9.1	Useful Forecasting Da	•				
9.2	Room Availability fore	Room Availability forecast.				
9.3	Types of forecast & the					
Glossary o	• 1	Ĩ				
	Conditioning	Fillers	Foliage			
	Kenzan	Ikebana	Hogarth curve			
	Mechanics	Moribana	Nagiere			
	Oasis	Bonsai	Hardscape	e		
Perennials		Horticulture	Landscape			
Trellis		Patio	Deck			
Turf		Pest	Fumigation			
	Dry rot	Rodent	Pesticutor			
	Wet rot	Silver fish	OSH Standar			
	Recycled inventory items	NonRecycled inventory items	Store inde	ent		

REFRENCE BOOKS

Purchase order

Pass key

Transcript

House count

Forecasting

Stayover

ARR

ARG

Grand master key

1 Hotel House Keeping Operations & Management, Sudhir Andrews, Tata McGraw Hill

Lead time

Skipper

Rev Par

Overstay

Understay

DRR

Emergency key

Hubbart's formula

Market condition approach

Stores requisition

Floor master key

Re -capitulation sheet Rule of Thumb

Stocktaking Yield

House limit Noshow

- 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
- 5 Accomodation Management, Rosemary Hurst, Heinemann publishing
- 6 Hotel Front Office Operations, Sudhir Andrews, Tata McGraw Hill & Management
- 7 Check-in Check -out, Jerome Vallen, WM.C Brown IOWA

- 8 Principles of Hotel Front Office operations, Sue Baker, P.Bradley, J. Huyton Continuum.
- 9 Hotel Front Office, Bruce Graham, Stanley Thornes
- 10 Managing Front Office operations, Michael Kasavanna, Richard Brooks, Charles Steadmon, AH&LA,
- 11 Front Office Procedures & Management, Peter Abott. &Sue Lewry Butterworth & Heinemann
- 12 Front Office operations, Colin Dix, Chris Baird, Pearson
- 13 Front Office Operations and Administration, Dennis foster, Glencoe.
- 14 Hotel Accounting & Financial Control, Ozi D'Cunha, Dickey Enterprises

SUBJECT CODE: DSC 303A							
SUBJECT : ACCOMMODATION OPERATIONS – I (PRACTICAL)							
Teaching Scheme /Week	Examination Scheme						
Practical Hours	IA Marks EA Marks CA Marks Total Marks Credits						
04	40	60	_	100	02		

1. Bed making

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

2. Cleaning and Polishing of Laminated surfaces.

- Cleaning and polishing of wooden surfaces.
- Cleaning and polishing of plastic and acrylic surfaces.
- Cleaning and polishing of oil painted surfaces.
- Cleaning (dusting, sweeping, mopping) to be carried out for all practicals.

3. Polishing of Brass Articles.

• Cleaning and polishing of Brass Ornamental and utility articles.

4. Polishing of Silver articles

- Cleaning and polishing of silver articles.
- Cleaning of oil painted surfaces.

5. Polishing of Copper articles

• Cleaning and polishing of Copper articles.

6. Cleaning of Glass surfaces

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

7. Mansion polishing

- Mansion polishing of wooden and marble surfaces.
- Cleaning and scrubbing of marble tiles.

8. Polishing of Wooden surfaces

• Cleaning and polishing of wooden surfaces Sand papering and French polishing.

- Wax polishing.
- Cleaning of wooden and metal frames of furniture.

9. Vacuum Cleaning

• Vacuum cleaning of Carpets and upholstery.

10. Cleaning of different floor finishes

• Cleaning and scrubbing of kota, ceramic, wooden, stone and marble floor finishes.

11. Cleaning of different wall finishes

• Cleaning and scrubbing of kota, ceramic, wooden, stone and marble wall finishes.

12. 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.

13. Flower Arrangements

• Demonstration of various styles and shapes of flower arrangements.

14. Flower Arrangements

• Preparation of various styles and shapes of flower arrangements.

15. Introduction to Horticultural aspects.

- Visit to green house for identification of indoor plants used in hotels.
- Identification of outdoor plants used in hotels.
- Identification and use of foliage in flower arrangements.

16. Special decorations for functions in hotel

• Preparations for events organized in hotels- floral rangolis, garlands, tinsel and miscellaneous decorations.

17. 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.
- 18. Using housekeeping software for material management
- **19.** Pest control demonstration

20. Telephone Etiquetles & mannerisms

• Role play of situations pertarning to Telephone handling.

21. Use of computers at front office.

• Practice on use of front office software for reservation.

22. Use of computers at front office.

• Practice on use ot front office software for check-in.

23. Use of computers at front office.

- Practice on use ot front office software for billing and checkout.
- 24. Use of computers at front office.
 - Practice on use of front office software for Management Information System.

25. Preparing various vouchers at front desk

• Role play of situations pertaining to using and making vouchers like Allowance voucher, VPO, Cash voucher and miscellaneous vouchers.

26. 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.

27. Credit control practices at front desk

- Role play of situations pertaining to credit control practices during occupancy.
- Role play of situations pertaining to credit control practices during checkout.
- 28. Preparing a Night Auditors Report.
- 29. Preparing Weekly & Monthly forecasts.
- 30. Situations dealing with guest complants.
 - Role play of situations pertaining to guest complants and emergency situations like bomb, terrorist attack, fire, death, theft and natural disasters.

31. Standard operating Procedure at front desk

• Role play of situations pertaining to standard operating procedures to be followed during reservation, occupancy and checkout.

32. Case studies at front office to be taken after completion of each chapter.

Assignments.

- 1. Calculations of various statistical data using formula and graphical representation.
- 2. Hubbart's formula for calculating roomrate.

SUBJECT CODE : LEC 101						
SUBJECT : HOTEL FRENCH (THEORY)						
Teaching Scheme /Week		Examination Scheme				
Theory Hours	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
Chapter 1	Introduction	05	12
1.1	Alphabet		
1.2	Accents		
1.3	Articles: Definite ,Indefinite , partitive and contracted	l articles	
1.4	Subject Pronouns		
1.5	Basic greetings		
1.6	Vocabulary related to class room		
1.7	Cardinal Numbers (0-100) & Ordinal Numbers		
1.8	Time, days of a week, months		
1.9	Vocabulary related to seasons, weather		
Chapter 2	Conjugation - Present Tense		
	(verbs relevant to hotel only)	05	08
2.1	Conjugation of verbs être and avoir		
2.2	Conjugation of first regular group '-er' (Ex. Parler et	c)	
2.3	Conjugation of second regular group '-ir' (Ex. finir)		
2.4	Conjugation of third regular group '-re' (ex. attendre)		
2.5	Conjugation of third regular 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 examples of each course, & meanings in		
	brief		
3.4	Wines		
	86		

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	• Wine of France		
	 Wine Terminology 		
	 Reading a wine label 		
	 Wine regions 		
3.5	French Cheese		
Chapter 4	Kitchen	10	12
4.1	Equivalents		
	 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 their meaning in English		
4.5	Recipe for any five basic food preparations		
	(Cream of Tomato, Egg Omelette, Salad, Cake, Grille	ed	
	Chicken)		
4.6	Translation of recipe from French to English		
Chapter 5	Housekeeping	01	04
5.1	Vocabulary related Guestroom 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 fromFrench to English		

REFERENCE BOOKS

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- 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

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SUBJECT CODE: LEC 101A						
SUBJECT : HOTEL FRENCH (PRACTICAL)						
Teaching Scheme /Week		Examination Scheme				
Practical Hours	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.

S.No. Topic

- 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 dishes in 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 Housekeeping and Front Office
- 15 Questions & Answers , Dialogues related to Housekeeping
- 16 Question & Answers ,Dialogues related to Front Office

NC 201A, NC 202A, NC 203A, NC 204 A

Students are required to take any one of the above non credit courses mentioned in the structure which will be assessed as 'Satisfactory or 'Unsatisfactory 'performance based on completion of assigned activities /tasks and submission of report thereof.

The tasks/activites to be carried out will be finalized after discussion with the Class Counsellor at the beginning of the semester and may include hours spent at a orphanage/ old age home/ hospital/ social, sports and cultural activities or any other general interest activity.

SEMESTER IV

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SUBJECT CODE: DSC 401-I						
SUBJEC	SUBJECT : INDUSTRIAL EXPOSURE & REPORT –I					
Teaching Scheme /Week		Examination Scheme				
Training Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits	
54		120	80	200	36	

In the fourth semester the student shall be sent for industrial training for a period of 21 weeks, where they would work 7 weeks in Food Production, 6 weeks in Food and Beverage Service, 4 weeks in Front Office, 4 weeks in House-keeping- in Government Classified Hotels of the level of three star and above category.

The Institute shall assist in the placement of students for training in various hotels The student can train in any hotel of his choice provided he/she makes his own arrangement. The student will have to bear the necessary expenses involved for the same.

At the end of the industrial training the student shall submit a training report along with the logbook maintained on daily basis during the period of training and the performance appraisal from each department.

The training report is to be prepared by the student in two typed copies and to be submitted to the Principal within the stipulated time for assessment.

The report will be assessed by the internal examiner and only on the basis of a certificate of the examiner concerned that the training has been satisfactorily completed would the student be allowed to appear for the 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						
SUBJECT : LARDER & 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 and skills required for Garde Manger work and preparation of frozen desserts. It will also enhance understanding of the basic principles of baking, bakery tools, ingredients used in bakery and their role, and awareness of the technical skills required to produce a variety of products in the bakery.

		Hours	Marks
Chapter 1	Le Garde Manger	06	04
1.1	Definition		
1.2	Functions of larder department		
1.3	Breakdown of larder department		
1.4	Responsibilities of Chef Garde Manger		
1.5	Larder control		
1.6	Liasion with kitchen & pastry department		
1.7	Layout of larder in a hotel		
1.8	Equipment & tools used in larder		
Chapter 2	Hors d'oeuvres	04	04
2.1	Types of hors d'oeuvres: Hot and Cold - Canapés,		
	Cocktails, Relishes.		
2.2	Miscellaneous hors d'oeuvres- Antipasto, Bruschetta	l,	
	Tapas, Amuse bouche		
Chapter 3	Sandwiches	04	04
3.1	Composition		
3.2	Types- Hot & Cold		
Chapter 4	Curing And Smoking	04	04
4.1	Ingredients used for curing foods		
4.2	Curing methods		
4.3	Smoking		

Chapter 5	Charcutierie		06	06			
5.1	Bacon – Cuts &	uses					
5.2	Ham – Types & 1	uses					
5.3	Differentiation –	Ham, Bacon &	Gammon				
5.4	Forcemeats – Ty	pes					
5.5	Sausages – Com	position, Classifi	cation & types				
Chapter 6	Pate, Terrines a	nd other cold fo	ods	06	06		
6.1	Duties and respo	nsibilities of Che	ef du Froid				
6.2	Aspic – Definitio	spic – Definition, function and types					
6.3	Chaud froid – De	efinition, types					
6.4	Using aspic jelly	and Chaud froid	sauce				
6.5	Pates & Terrines	- Definition, pre	paration, differenc	e			
6.6	Galantine & Ball	lotine - Definition	n, preparation, diff	ference			
6.7	Mousse & Mous	elline - Definitio	n, preparation, dif	ference			
6.8	Assembly of cold	d buffet					
6.9	Smorgasbord						
Chapter 7	Creams, Custar	ds, Puddings an	d Frozen Dessert	ts 04	04		
7.1	Basic custard						
7.2	Pastry cream – D	Definition, prepar	ration & variations	5			
7.3	Pudding – Types						
7.4	Bavarians, Chiffe	ons, Mousses &	Souffles				
7.5	Frozen dessert –	Classification, p	opular ice-cream				
	desserts and dess	sert sauces					
Chapter 8	Culinary Terms			04	04		
	Anglaise	Assaisonner	Ateraux	Aspic			
	Abattis	Ballotine	Barder	Bavarois			
	Beignet	Bouchee	Blondir	Chantilly			
	Charlotte	Chiffonade	Coulis	Crecy			
	Dariole	Duxelle	Panada	Farcir			
	Foie Gras	Jardiniere	Jambonnette	Jus lie			
	Meringue	Navarin	Papillote	Parfait			
	Praline	Provencale	Quenelle	Quiche			
	Ratatouille	Timbale	Dartois	Crudite			
	Forcemeat	Roll mops	Frizzling	Baba			

	Kedegree	Rasping	Nori	Fleuron			
	Crepinettes	Tournedos	Zakuski	Matellote			
	Civet	Duglere	Rissotto	Hummus			
	Macerate	Taboulleh	Gnocchi	Sippets			
	Tripe	Muesli	Neige	Pastillage			
	Dashi	Bombe	Compote	Tapenade			
	Lardons	Panache	Piquante	Baron			
	Sauerkrat	Salsa	Daube	Shaslik			
	Blanquette	Sundae	Crepes	Zabaglion			
	Qubus	Moussaka	Paella	Falafel			
	Baveuse	Waffles	Black pudding	Truffles			
Chapter 9	Basic Princip	les of Baking		04	04		
9.1	Formulas and I	Measurements – I	Baker's Percentage.				
9.2	Baking proces	S.					
9.3	Gluten & glute	en development					
9.4	Formula yields	5.					
9.5	Staling						
Chapter10	Bakery Equip	ments and Tools		04	04		
10.1	Use and care o	f bakery equipme	ents and tools				
	oven, prover, b	oread slicing mach	nine,pastry roller,				
	vertical mixer,	retarder.					
	Hand tools – w	vhisk, spatula, pal	ette knife, dough cu	tter,			
	pastry wheel, w	wire whisk, pastry	bags & nozzles,				
	baking tins, me	easuring spoons,n	neasuring jars,				
	turn tables.						
Chapter11	Ingredients U	sed in Bakery		08	06		
11.1	Flour – Function	ons.					
11.2	Sugars - Funct	ions					
11.3	Fats - Types, F	Fats - Types, Functions					
11.4	Milk & milk p	roducts - Function	ns, guideline for usa	ge			
11.5	Eggs - Functio	Eggs - Functions, guideline for usage					
11.6	Leavening age	nts - Functions, g	uideline for usage				
11.7	Fruits and nuts - Types, Functions.						
11.8	Salt - Function	ns, guideline for u	Isage				
11.9	Spices & Flavo	ouring - Types, Fu	inctions				

11.10	Chocolate & Cocoa - Types, Functions, guideline for usage		
Chapter12	Bread	06	06
12.1	Types of bread dough – lean & rich		
12.2	Role of Ingredients.		
12.3	Mixing methods		
12.4	Steps in bread making		
12.5	Controlling fermentation		
12.6	Faults		
Chapter13	Cookies	04	04
13.1	Role of Ingredients.		
13.2	Cookies characteristics & their causes.		
13.3	Mixing methods.		
13.4	Types and makeup methods.		

13.5 Faults and their causes

REFERENCE BOOKS

- 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, Cookery Encyclopedia
- 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
- 10 Basic Baking, S.C.Dubey, The Society of Indian Bakers
- 11 Understanding Baking, Joseph Amendola & Donald Lundberg, John Wiley & Sons, N.Y

SUBJECT CODE: DSE 101 A						
SUBJECT : LARDER AND BASIC BAKING (PRACTICAL)						
Teaching Scheme /Week		Examination Scheme				
Practical Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits	
04	40	60	_	100	04	

- Minimum 14 practicals of Advanced Continental menus to be conducted.
 Menus may be designed so as to cover classical appetizers, soups, main course, accompaniments, salads and desserts.
- 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: DSE 102						
SUBJECT : ALCOHOLIC BEVERAGES I (THEORY)						
Teaching Scheme /Week		Examination Scheme				
Theory Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits	
04	40	60	_	100	04	

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

Marks 16 16
16
16
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16
16
16
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10
16
16
06
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Chapter 5 Bitters

08

- 5.1 Introduction- Types and classification of bitters.
- 5.2 Manufacturing of bitters.
- 5.3 Brands, use and service of bitters.

Glossary of Terms

Distillation	Aqua-vitae	Eau-de-vie
Congeners	Pot still	Fore-shots
Blending	Coffey still	Maturing
Cognac	Armagnac	Bonne chauffe
Ageing	Angels share	Brouilis
Grande Fine Champagne	Fine Champagne	Fine Maison
VSOP	Napoleon Brandy	Old liqueur cognac
Hors d'age	Marc	Grappa
Pisco	Ouzo	Peats reek
Grain Whisky	Blended whisky	Malt whisky
Single malt	Vatted malt	Rye whisky
London dry gin	Bourbon	Jack Daniels
Old tom gin	Gold Tequila	Agave
Dunder	Aquavit	Arrack
Silver Tequila	Absinthe	pastis
Schnapps	Ricard	Vine
Tiquira	Aromatized wine	Fortified wine
Pernod	Blush wine	Vinho coto
Wine	Sparkling wine	Vins mousseux
Blue wine	Asti spumante	Champagne
	•	

REFERENCE BOOKS

- 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, Lipinski Van Nostrand Reinhold
- 6 Oxford Companion to wines, Jancis Robinson, Oxford University Press
- 7 The Restaurant(From Concept to Operations), Donald LundbergJohn Willey
- 8 The World Atlas of Wines, Hugh Johnson , Jancis Robinson Octopus Publishing Group

Field Visits : Winery and Brewery.

Assignment

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

- 1. Wine laws of France, Italy and Germany.
- 2. Presentation on Wines from New world countries (USA, Australia, Africa and New Zealand, India)
- 3. Flavored Beer available in the market with prices
- 4. Fruit wines available in the market with prices
- 5. Presentation on Cigar & Cigar Brands

	SUBJECT CODE: DSE 102 A						
SUBJECT : ALCOHOLIC BEVERAGES I (PRACTICAL)							
Teaching Scheme /Week		Examination Scheme					
Practical Hours	IA Marks EA Marks CA Marks Total Marks Credits						
04	40	60	_	100	02		

Sr. No. Topic

- 1 Identification of Glassware, Wine bottles & Equipments required for service
- 2 Service of Aperitifs.
- 3 Service of Liqueurs
- 4 Reading Wine label
- 5 Service of Wine- Red, White (temperature, Equipment, Procedure and Brands)
- 6 Service of Wine- 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 beer equipments and service of draft beer.
- 13 Service of Beer-Bottled ,Canned
- 14 Bitters- Types of bitters and uses of bitters.
- 15 Preparing the Beverage Menu Card
- 16 Role of sommelier in taking wine orders, preparing B.O.T.

	SUBJECT CODE: DSE 103						
SUBJECT : ACCOMMODATION OPERATIONS							
Teaching Scheme /Week	Examination Scheme						
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 color, lighting, window treatment, floor and wall finishes. It helps the student to understand sales techniques and role of sales and marketing department.

aeparamenta		Hours	Marks
Chapter 1	Interior Decoration	06	06
1.1	Importance & Definition		
1.2	Principles of Design		
1.3	Elements of Design - Line / Form / colour / texture		
Chapter 2	Refurbishing & Redecoration	04	04
2.1	Definition		
2.2	Factors		
2.3	Snagging list		
Chapter 3	Colour	06	06
3.1	Colour Wheel		
3.2	Colour schemes (used in hotel areas)		
3.3	Psychological effects of colour		
Chapter 4	Lighting	04	04
4.1	Type / classification / importance		
4.2	Lighting for guest rooms & public areas		
Chapter 5	Windows & window treatment	06	06
5.1	Different types of windows		
5.2	Curtains & draperies, valences, swags, blinds.		
5.3	Window cleaning		
Chapter 6	Soft furnishing, Furniture& Accessories	06	06
6.1	Types, use & care of soft furnishings		
6.2	Role of accessories		
6.3	Furniture and fittings		

Chapter 7	Floor finishes & wall coverings-	06	04
7.1	Classification / Types		
7.2	Characteristics & use		
7.3	Selection criteria		
7.4	Cleaning procedures- Agents used / polishing / Burnish	hing,	
7.5	Floor seals		
7.6	Carpets- Types, selection, care & maintenance		
7.7	Types & functions of wall coverings		
Chapter 8	Effective inter departmental communication	04	04
8.1	Co-ordination with department in the hotel		
	(Marketing & Sales, Houskeeping, Food & Beverage,		
	Maintenace, Securiety, Hunan Resource etc.)		
Chapter 9	Security	04	04
9.1	Importance of a security department		
9.2	Room key security.		
9.3	Fire safety		
9.4	Employee safety programmes.		
9.5	Emergency communication procedures.		
Chapter 10	Hospitality	04	04
10.1	Importance of hopitality		
10.2	Managing the delivery of hospitality		
10.3	Developing a service management programme		
Chapter 11	Promoting In-Hourse sales	04	04
11.1	Role of front office in marketing		
11.2	Planning a "Point of Sale" front office		
11.3	Areas for promotion, Incentive programmes.		
Chapter 12	Sales Techniques	04	04
12.1	Various sales Tools		
12.2	Role of Front Desk staff to maximize occupancy		
	Repeated Clientele		
12.3	Upselling & suggestive Selling; Offering Alternatives		
12.4	Business Related Mktg Techniques - CVGR, Tour		
Chapter 13	Role of Sales and marketing department	06	04
13.1	Co-ordination between front office & sales and market	ting	
	department in a hotel.		
13.2	MICE business		
13.3	Handling of corporate & group sales.		

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

REFRENCE BOOKS

- 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
- 5 Accomodation Management, Rosemary Hurst, Heinemann publishing
- 6 Hotel Front Office Operations, Sudhir Andrews, Tata McGraw Hill & Management
- 7 Check-in Check -out, Jerome Vallen, WM.C Brown IOWA
- 8 Principles of Hotel Front Office Operations, Sue Baker, P.Bradley, J. Huyton Continuum
- 9 Hotel Front Office, Bruce Graham, Stanley, Thornes
- 10 Managing Front Office operations, Michael Kasavanna, Richard Brooks, Charles Steadmon AH&LA,
- 11 Front Office Procedures & Management, Peter Abott.& Sue Lewry, Butterworth & Heinemann
- 12 Front Office operations, Colin Dix, Chris Baird, Pearson
- 13 Front Office Operations, and administration, Dennis foster Glencoe.
- 14 Hotel Accounting & Financial, Control, Ozi D'Cunha Dickey Enterprises
- 15. Hotel Front office Management, James A. Bardi, VNR.

	SUBJECT CODE: DSE103A						
SUBJECT : ACCOMMODATION OPERATIONS II (PRACTICAL)							
Teaching Scheme /Week	Examination Scheme						
Practical Hours	IA Marks EA Marks CA Marks Total Marks Credits						
04	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. Cleaning procedures and agents used / polishing / Burnishing, use of Floor seals.
- 7. Cleaning procedures and agents used for windows and window treatments.
- 8. Cleaning procedures and agents for used soft furnishing.
- 9. Cleaning procedures and agents used for lighting fixtures in rooms and public areas.
- 10. Cleaning procedures and agents used for furniture and fittings in rooms and public areas.
- 11. Cleaning procedures and agents used for wall coverings.
- 12. Designing of various floor coverings for guest rooms and public areas.
- 13. Designing of various wall coverings for guest rooms and public areas.
- 14. Designing of various curtains and draperies for guest rooms and public areas.
- 15. Designing a lighting plan for guest rooms and public areas.
- 16. Tasks to be performed in public areas in Night shift-daily, weekly, periodic
- 17. Role play of situations pertaining to Unique Selling Preposition in selling rooms, Upgrading of guests.
- 18. Role play of situations pertaining to up selling, suggestive selling.
- 19. Role play of situations pertaining to upgrading guests.
- 20. Role play of situations pertaining to Business techniques for CVGR and Groups.
- 21. Designing a brochure for- A Business hotel, Heritage hotel, Resort.
- 22. Comparison of hotel Advertisements- Business hotel, Heritage hotel, Resort.
- 23. Comparative study of MICE destinations, Convention hotels.
- 24. Preparing Standared Operating Procedures for –Guest Arrival, Guest Departure.

- 25. Preparing Standared Operating Procedures for Handling complaints.
- 26. Preparing Standared Operating Procedures for emergency situations.
- 27. Preparing Standared Operating Procedures for credit control practices at front desk.
- 28. Using front office software for Management Information System.
- 29. Role play of situations pertaining to repeat clientele.
- 30. Role play of situations pertaining to offering alternatives to guests.
- 31. Role play of situations pertaining to MICE guests.
- 32. Case study at front office to he taken after complition of each chapter.

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.
- Collection of brochures and tariff cards of different types of hotels.
 Presentation of assignment with use of audio visual aids.

SUBJECT CODE: SEC 102							
SUBJECT : A	SUBJECT : ACCOUNTING SKILLS FOR HOTELS (THEORY)						
Teaching Scheme /Week		Examination Scheme					
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits						
03	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 operations undertaken in the various department 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	5	
	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		
	Practical problems on special function books		
Chapter 4	Trial Balance	04	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 Lo	SS	
	account and Balance Sheet with following adjustment	its	
	only: Closing stock, Depreciation of fixed assets and	1	
	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 Staten	nent	
	as per Uniform System of Accounting		

REFERENCE BOOKS

- 1 Managerial Accounting in the Hospitality Industry- Vol II,Peter. J. Harris and Peter A Hazzard, Fourth Edition, Stanley Thornes Publishers Ltd. Gloucestershire.
- 2 Hotel Accounting & Financial Control, Ozi D'Cunha, GlesonFist-, 2002-Dickey Enterprises, Kandivali (W) Mumbai
- 3 Accounting in the Hotel & Catering Industry, Richard Kotas –Fourth edition International Textbook Company Co.Ltd.
- 4 Hotel Management, Dr. Jagmohan Negi, First Edition 2005Himalaya, Publishing House, Mumbai - 400004

		SUBJE	CT CODE: A	AEC 101		
SUBJECT :	RESEARCHI	NG FOR HOS	SPITALITY &	TOURISM M	ANAGEMENT	(THEORY)
Teaching Scheme /Week Examination Scheme						
Theory	/ Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits
0)3	40	60	_	100	03
					Hours	Marks
Chapter 1				Hours 06	08	
1.1	Meaning ar	nd definition	of Research		00	00
1.2	Purpose of					
1.3		e of Researc	ch			
1.4	e		alitative & (Duantitative)		
1.5		earch proces				
Chapter 2	-	-	l Designing	the Title of		
-	research		0 0		06	04
2.1	Problem id	entification	and defining	problem		
2.2	Points to be	e considered	while select	ing the topic	and	
	framing the	title				
2.3	Formulatio	n of objectiv	ves			
2.4	Hypothesis	- definition,	meaning			
Chapter 3	Data				06	08
3.1	Primary Da	ita-				
	a. Defini	tion and sign	nificance			
	b. Source	S				
3.2	Secondary	Data-				
	a. Defini	tion and imp	ortance of s	sources		
	b. Citatio	n (Bibliogra	phy in APA	and MLA sty	yle	
	for jou	rnal, books,	newspapers	, magazine)		
	c. Using	e- resources	•			
Chapter 4	Research A				06	08
4.1	Observation					
4.2	•	p discussion				
4.3	Experiment	tation				
4.4	Survey					

Chapter 5	Research Instrument	04	08
5.1	Questionnaire – Essentials of a good questionnaire		
5.2	Schedule - Advantages & Limitations		
Chapter 6	Sampling Techniques	06	08
6.1	Concept of sampling –		
6.2	Population, Sample unit, Sampling size		
6.3	Sampling Methods – 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 quantitative-manual and	l	
	using a computer)		
Chapter 8	Report Writing	06	08
8.1	Steps in report writing		
8.2	Structure of Report		

REFERENCES

- 1. Research Methodology , Methods And TechnologyC R Kothari and Gaurav Garg New Age International Publication
- 2. Research Methodology In Management, Dr. V. P. Michael Himalaya Publishing House
- 3. Business Research Methodology, J K Sachddeva, Himalaya Publishing House
- 4. Business Research Methodology, T N Srivastava and Shailaja Rego, Mc. Graw Hill
- 5. Business Research Methodology, Alan Bryman And Emma BellOxford Publishing House

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SUBJECT CODE: AEC 101 A						
SUBJECT : RESEARCHI	SUBJECT : RESEARCHING FOR HOSPITALITY & TOURISM MANAGEMENT (PRACTICAL)					
Teaching Scheme /Week	Examination Scheme					
Practical Hours	IA Marks EA Marks CA Marks Total Marks Credits					
08	40	40 60 - 100 04				

As a requirement of the curriculum each student is required to undertake research in their field of interest.

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

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

- Literature review
- Topic approval
- Approval of Objectives and Hypothesis
- Questionnaire Approval

External assessment will be on the basis of a 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						
SUE	BJECT : HOS	SPITALITY	LAW (THE	ORY)		
Teaching Scheme /Week	Examination Scheme					
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits					
03	40	40 60 - 100 03				

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

	Hours	Marks
The Indian Contract Act 1872	06	06
Definition and essentials of a contract.		
Valid, void and voidable contracts		
Free consent and consideration		
Performance and discharge of contracts		
Breach of contract and remedies for breach of contra	act.	
The Sales of Goods Act 1932	04	04
Meaning of contract of sale.		
Difference between sale and agreement to sale.		
Rights and duties of seller and buyer.		
Unpaid seller.		
The Partnership Act 1932	04	04
Nature of partners.		
Rights and duties of partners.		
The Companies Act 1956	04	06
Essential features of company.		
Legal aspects of corporate social responsibility.		
The Bombay Shop and Establishment Act	04	06
General Provisions applicable to the Hotel industry		
Daily and weekly working hours, over time, Annual		
leave with wages,		
	 Definition and essentials of a contract. Valid, void and voidable contracts Free consent and consideration Performance and discharge of contracts Breach of contract and remedies for breach of contract The Sales of Goods Act 1932 Meaning of contract of sale. Difference between sale and agreement to sale. Rights and duties of seller and buyer. Unpaid seller. The Partnership Act 1932 Nature of partners. Rights and duties of partners. The Companies Act 1956 Essential features of company. Legal aspects of corporate social responsibility. The Bombay Shop and Establishment Act General Provisions applicable to the Hotel industry Daily and weekly working hours, over time, Annual 	The Indian Contract Act 187206Definition and essentials of a contract.Definition and essentials of a contract.Valid, void and voidable contractsFree consent and considerationPerformance and discharge of contractsBreach of contract and remedies for breach of contract.The Sales of Goods Act 193204Meaning of contract of sale.Meaning of contract of sale.Difference between sale and agreement to sale.Hights and duties of seller and buyer.Unpaid seller.04Nature of partners.04Rights and duties of partners.04Essential features of company.04Legal aspects of corporate social responsibility.04General Provisions applicable to the Hotel industry04Daily and weekly working hours, over time, Annual04

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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	5	
	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 10	The Consumer Protection Act.	04	04
10.1	Rights of a consumer		
10.2	Redressal of consumer disputes		
Chapter 11	Licenses and Permits	04	06
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		

REFERENCES

- 1 Mercantile Law, B.D Joshi, Narendra Publication
- 2 Elements of Mercantile Law, N.D. Kapoor, Tata Mac Graw Hill
- 3 Principles of Business Law, Ashwathappa. K, Himalaya Publication
- 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						
SUB.	SUBJECT : CATERING SCIENCE (THEORY)					
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.	02	02
1.1	Introduction, Definitions : Hygiene & Sanitation		
1.2	Significance of hygiene & Sanitation in the food		
	industry.		
Chapter 2	Food Microbiology.	10	06
2.1	Classification & Morphology of Microorganisms-		
	Bacteria, Virus,		
2.2	Fungi, Algae, protozoa.		
2.3	Growth of Bacteria and its relevance to the food indu	ustry.	
	Factors affecting microbial Growth. Moisture, Ph,		
	Temperature, Oxygen, Time, Osmotic Pressure		
2.4	How food acts as a substrate for microorganisms.		
2.5	Concept of food contamination, Sterility, Cross Con-	tamination	,
	Contamination from plants & fruits, animals, sewage	e, soil,	
	water, air.		
2.6	Food spoilage, causes, chemical changes caused by		
	microorganisms		
Chapter 3	Food borne illnesses	10	04
3.1	Microbial action- Food Poisoning (Microorganisms		
	involved, mode of transmission, control of food		
	borne illness) Food infection (Bacterial, Viral, Proto	zoal)	
	(Microorganisms involved, mode of transmission,		
	control of food borne illness)		
3.2	Toxic metals and chemicals		
	116		

3.3	Naturally occurring toxicants in food.		
3.4	Investigation of food – borne disease outbreak		
Chapter 4	Beneficial effects of microorganisms	08	04
4.1	Role of microorganisms in the manufacture of		
	fermented foods, Dairy products, Vegetable		
	preparations, Bakery products & Alcoholic beverages	3.	
Chapter 5	Hygienic food Handling	08	06
5.1	Importance of following sanitary procedures.		
5.2	Concept of danger zone		
5.3	Sanitary procedures while Preparation, Cooking, Mix	ing	
	raw and cooked preparation, Holding : Hot holding,		
	cooling, leftover		
5.4	Common Faults in food preparation		
5.5	Rules to be observed during food service		
	Personnel Hygiene for food handlers. Necessity of		
	Personal Hygiene, Health of staff, Sanitary practices	,	
	Protective clothing, Importance of rest recreation and	ļ	
	exercise.		
Chapter 6	Environmental Sanitation. Hygiene in food produc	ction	
	and service areas.	06	10
6.1	Layout of premises. Importance of ventilation in food	1	
	preparation & types of ventilation		
6.2	Hygiene for food preparation surfaces.		
6.3	Methods to wash, rinse and sanitize food contact surf	aces.	
6.4	Types of wastes in catering establishments their dispo	osal	
	methods. Food Contamination and spoilage due to kin	tchen	
	pests and Pest control.		
Chapter 7	Hazard Analysis and critical control points,		
	Importance, definition & usage of HACCP.	04	06
Chapter 8	Sanitation Regulation & standards	04	06
8.1	Food adulteration. Simple tests to detect food		
	adulterants In milk, sugar, turmeric, chilli powder,		
0 7	tea, coffee semolina, Ghee, butter margarine, oil		
8.2	Control of food quality – Indian Standards.		

Chapter 9	Food & Storage.	06	08
9.1	Classification of foods based on the ease of spoilage		
	foods		
9.2	Different types of storage- Dry food store, Refrigerated	d	
	store & Freezer store, Protective display of hot and		
	cold foods.		
9.3	Storage of meat, poultry, eggs, seafood, dairy products	,	
	fruits & vegetables.		
Chapter 10	Food Preservation.	06	08
10.1	Food Preservation by canning, drying, fermentation,		
	pickling and curing, chemical preservatives & by irrad	iation.	

REFERENCE BOOKS

- 1 Food Hygiene and sanitation, Ms. S. Roday, Tata McGraw Hill
- 2 The technology of food preservation, Norman Desrosier, C B S Publishers
- 3 Food microbiology, William Frazier & Dennis Westhoff Tata McGraw Hill
- 4 Food science & experimental foods, Dr. M. SwaminathanBappco Publishers
- 5 Prevention of food adulteration act, 1954, Seth & Capoors, ILBS Publishers

	SUBJE	CT CODE: A	AEE 102			
SUBJECT : DIETITICS & NUTRITION (THEORY)						
Teaching Scheme /Week	Examination Scheme					
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits					
04	_	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 occur in the chemical components of food during preparation.

		Hours	Marks
Chapter 1	Introduction to nutrition	04	04
1.1	Definitions: Food, Diet, nutrients, nutrition,		
	malnutrition, over and under nutrition/Energy, energy	У	
	requirements.		
1.2	Basal metabolic rate, Factors affecting basal metabol	lic rate.	
1.3	Concept of digestion, absorption, metabolism.		
1.4	Objectives of cooking.		
Chapter 2	Carbohydrates	04	04
2.1	Definition, Composition, Classification		
2.2	Food sources ,Functions		
2.3	RDA (Adolescents and Adults)		
2.4	Importance of fiber in the Diet		
2.5	Symptoms of Deficiency and Excess of Carbohydrat	es	
	in diet		
2.6	Effect of heat on Carbohydrates		
Chapter 3	Proteins	06	04
3.1	Definition, Composition, Classification		
3.2	Food sources		

3.3	Essential and Non-essential Amino acids		
3.4	RDA (Children and Adults)		
3.5	Effect of heat on Proteins		
Chapter 4	Lipids	06	04
4.1	Definition, Composition, Classification		
4.2	Food Sources		
4.3	RDA (Adolescents and Adults)		
4.4	Symptoms of deficiency and excess of fats		
4.5	Effect of heat on fats		
Chapter 5	Vitamins	06	06
5.1	Definition, Classification of Vitamins into Fat Solubl	e	
	and Water Soluble		
5.2	Functions, sources, RDA, Symptoms of Deficiency an	d	
	excess		
Chapter 6	Mineral	06	04
6.1	Classification, General Functions of Minerals-		
	Calcium , Iron , Iodine , Sodium and Chlorine		
6.2	Food Sources, Symptoms of Deficiency and Excess		
6.3	RDA in Adolescents and Adults		
Chapter 7	Water	02	04
7.1	Sources, Functions of Water in human body, Sources		
	of Water		
7.2	Deficiency and Excess		
Chapter 8	Classification of Raw Materials into food groups	06	04
8.1	Their nutritive values- cereals, pulses, nuts &		
	oilseeds milk & milk Products, eggs, flesh foods ,		
	vegetables & fruits, fats & oils.		
Chapter 9	Formulation of balanced & Therapeutic Diet	10	06
9.1	Five food groups system diet therapeutic diet		

9.3	Planning of a diet for normal adults (male & female)	
9.4	Concepts of Therapeutic diets ,Foods to be avoided and	
	recommended in Diabetes Mellitus, Cardiovascular	
	disorders,	
9.5	Gastrointestinal disorders, Kidney disorders and Liver	
	disorders, Fevers and Infections	
9.6	New trends in Nutrition(importance of avoiding junk	
	food, gluten free diet, trans fatty acids, convenience food	1)
Chapter 10	Food Science 1	0 06
10.1	pH- Definition and its relevance in industry	
10.2	Browning reactions (desirable & undesirable, enzymatic	0
	and non enzymatic reactions in food)	
10.3	Effect of cooking, acids, alkalis on cereals, pulses,	
	eggs, milk, vegetables & fruits	
10.4	Temperature (Conversion of Celsius Scale to Fahrenheit	t
	Scale)	
10.5	Definitions and relevance of Boiling point, Boiling under	r
	pressure, Melting Point, Smoking point, Flash Point,	
	Surface Tension	
Chapter 11	Food Additives0	04 04
11.1	Definition, types and functions and various uses in food	
	industry	
REFERENCE BOOKS		
1 Nutrition and Dietetics, Ms. Shubhangini Joshi, Tata Mc-Graw Hill		
2 Hand Book of food and Nutrition, Dr. M. S. Swaminathan, Bappco		

- 3 Diet and Nutrition, B N Tiwari, Pearl Books
- 4 Food Science, B .Srilakshmi, New Age International Publication

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	SUBJE	CT CODE: A	AEE 103						
SUBJECT : FOOD & BEVERAGE CONTROLS (THEORY)									
Teaching Scheme /Week	Examination Scheme								
Theory Hours	IA Marks	IA Marks EA Marks CA Marks Total Marks Credits							
04	_	_	50	50	50 50 04				

To impart to students various cost, control and inventory concepts in a food and beverage operation

		Hours	Marks
Chapter 1	Introduction to Food & Beverage management	8	6
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	6	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	6
3.1	The elements of cost		
3.2	Basic cost concepts- Fixed and variable costs, Direct	5	
	and indirect costs, Controllable and uncontrollable		
	costs, Estimated, budgeted and Standard costs Outlag	у	
	and opportunity costs		
3.3	Kinds of profit		
3.4	Break even analysis		
Chapter 4	Budgeting for food and beverage operations	10	6
4.1	Budgets defined		
4.2	Objectives of budgetary control		
4.3	Types of budgets		
	122 —		

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4.4	Basic stages in the preparation of budgets		
4.5	Obstacles to control		
Chapter 5	Purchasing	6	6
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	8	8
6.1	Objectives of receiving food		
6.2	The meat tag		
6.3	Stock taking of food		
6.4	Receiving of beverages		
6.5	Storing and issuing of beverages		
6.6	Cellar records		
6.7	Issuing beverages		
6.8	Stock taking of beverages		
Chapter 7	Control checklist	6	6
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	8
8.1	Various Reports		
8.2	Calculation of Actual Cost		
8.3	Daily Food Cost		
8.4	Monthly Food Cost		
8.5	Statistical Revenue Reports		
8.6	Cumulative and Non- Cumulative		

REFERENCE BOOKS

- 1 Food and Beverage management, Bernard Davis, Sally Stone, Butterworth Heineman ltd
- 2 Food and beverage control, Richard Kotas Bernard Davis, International, Text book, Glasgow
- 3 Cost accounting Methods and Problems, BK Bhar, Academic Publishing

P						
SUBJECT CODE: AEE 104						
SUBJECT : PRINCIPLES OF MANAGEMENT (THEORY)						
Teaching Scheme /Week		Examination Scheme				
Theory Hours	IA Marks	IA Marks EA Marks CA Marks Total Marks Credits				
04	_	_	50	50	04	

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

1		Hours	Marks
Chapter 1	Introduction to management	06	04
1.1	Management and Organization defined		
1.2	Why organizations and managers are needed		
1.3	Types of managers		
1.4	External and internal factors that affect management		
Chapter 2	The Evolution of management theory	08	08
2.1	Brief history of management thought		
2.2	Taylor's Scientific Management Theory		
2.3	Fayol's Classical Organization Theory		
Chapter 3	Planning and Decision Making	08	08
3.1	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		
3.4	Steps in planning		
3.5	The rational model of decision making		
Chapter 4	Organising & Staffing	10	08
4.1	Organising defined and importance		
4.2	Formal and informal organization		
4.3	Span of management		
4.4	Departmentation		
4.5	Centralisation & Decentralisation		
4.6	Delegation of Authority		
	124		

Chapter 5	Leadership	08	06
5.1	Leadership styles		
5.2	Leadership theory (Blake & Mouton's Managerial		
	Grid, Trait Theory, Contingency Theory)		
5.3	Characteristics of a good leader		
Chapter 6	Motivation	06	08
6.1	Motivation defined		
6.2	Nature and importance		
6.3	Theories of motivation		
	i) Maslow's Hierarchy of Needs		
	ii) Mc Gregor's Theory X & Theory Y		
6.4	Morale		
6.5	Benefits of high morale/ motivation		
Chapter 7	Co ordination	04	04
7.1	Co ordination defined		
7.2	Need for Co ordination		
7.3	Problems in achieving effective coordination		
7.4	Approaches to achieving effective coordination		
Chapter 8	Controlling	04	04
8.1	Control defined		
8.2	Need for control		
8.3	Steps in the control process		

REFERENCE BOOKS

- 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 DruckerMac Graw Publishing Co.
- 4 Management Process, R. Davar, Universal Books

	SUBJECT CODE: AEE 105					
SUBJECT : ORGANIZATIONAL BEHAVIOUR- (THEORY)						
Teaching Scheme /Week	Examination Scheme					
Theory Hours	IA Marks	IA Marks EA Marks CA Marks Total Marks Credits				
04	_	50 50 04				

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

		Hours	Marks
Chapter 1	Introduction to organizational behavior	04	04
1.1	Organizational behaviour defined.		
1.2	Relevance and scope.		
Chapter 2	Foundation of individual behaviour	06	06
2.1	Environmental factors		
2.2	Personal factors		
2.3	Organizational factors		
2.4	Psychological factors		
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	Group Formation		
4.3	Group Task		
4.4	Group Decision making		
Chapter 5	Leadership	04	04
5.1	Nature of leadership		
5.2	Theories of leadership- Trait theory, Behavioural and	l	
	Fielder's contingency theory		

Chapter 6	Communication	04	04
6.1	Interpersonal communication		
6.2	Barriers and ways of overcoming barriers		
6.3	Organizational communication		
6.4	Informal communication		
Chapter 7	Conflicts	03	04
7.1	Causes of conflicts		
7.2	Ways of overcoming conflicts		
Chapter 8	Organization	05	04
8.1	Organizational structures		
8.2	Behavioural implications of different structures		
Chapter 9		05	06
9.1	Organizational Change		
9.2	Factors responsible for change		
9.3	Resistance to change		
9.4	Implementation of the change process		
	Ways of overcoming the resistance		
Chapter10	Organizational Culture	05	06
10.1	Definition and importance of organizational culture		
10.2	Creation and sustenance of organizational culture		

REFERENCE BOOKS

- 1 Essentials of Organizational Behaviour, Stephen .P. Robbins Prentice Hall of Indi
- 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 (THEORY)						
Teaching Scheme /Week		Examination Scheme				
Theory Hours	IA Marks	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 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
1.1	Meaning, Features & Significance		
1.2	Functions of Managerial Economist		
Chapter 2	Basic Terms used in Economics	08	08
2.1	Micro & Macro Economics		
2.2	Problem of Scarcity – Lionel Robbins Definition of		
	Economics		
2.3	Economic Tasks – Production & Distribution		
2.4	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 De	emand	
3.3	Demand Function & Demand Schedule 124		
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		
	128 ———		

Chapter 5	Elasticity of Demand	10	06
5.1	Concepts, Kinds & Types		
5.2	Measurement of Price Elasticity Demand		
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		
Chapter 7	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		
Chapter 8	Types of Market	06	04
8.1	Meaning & Classification of Market Structure		
8.2	Types of Market Structures Formed by the Nature of		
	Competition		

REFERENCE BOOKS

- 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 (THEORY)						
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 account	nting-	
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 Rati	OS-	
	Current and Quick Ratio.		
	Activity/Turnover Ratios-Stock Turnover Ratio,		
	Debtors Turnover Ratio, Creditors Turnover Ratio,		
	Long-term Solvency Ratios- Proprietary Ratio, Debt	t	
	Equity Ratio.		
2.3	Profitability Ratios- Gross Profit, Net Profit, Operat	ting	
	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
3.1	Nature, Importance and Uses		
3.2	Differences between Funds Flow and Cash Flow		
	Statements		
3.3	Practical problems on preparation of Funds Flow		
	130 —		

	considering following adjustments only: Depreciation	1	
	on fixed Assets, Dividend- Interim and Final and Tax	ation	
Chapter 4	Working Capital Management	08	06
4.1	Definition and Meaning		
4.2	Factors affecting working capital		
4.3	Working capital cycle		
4.4	Practical problems on determination of working capit	al	
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 control		
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 Establishment		

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.

REFERENCE BOOKS

- 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.

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SEMESTER – VI

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	SUBJECT CODE: DSE 201					
SUBJECT : REGIONAL CUISINES OF INDIA (THOERY)						
Teaching Scheme /Week		Examination Scheme				
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits					
04	40	60	_	100	04	

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This subject will give the students an insight into the Indian food ethos, Indian spices, masalas, as well as promote an understanding of regional Indian cuisine.

		Hours	Marks
Chapter 1	Indian Food Ethos	08	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 cook	ting.	
Chapter 3	Food And Ayurveda	04	06
3.1	Introduction to Ayurveda		
3.2	Body Constitution-		
	 Types of Prakruti 		
	 Tridosa- Vata, Pitta, Kapha 		
3.3	Life style related eating habits-		
	 Rules for healthy diet 		
	 Satvik, Rajas, Tamas diet 		
	 Incompatible diet 		
	■ Fast Food		
Chapter 4	Basic Masalas	04	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, s		
4.4	masala, rasam powder, chat masala, dhansak		
	masala, goda masala, malawani masala, kashmiri		
	masala.		
4.5	Proprietary masala blends.		

Chapter 5	Regional Cooking Styl	le	32	26
5.1	Cooking from different			
	 Geographical locat 			
	 Historical backgroup 			
	 Seasonal availabili 			
	 Special equipments 	•		
		ular food preparations.		
		* *		
	For the following cuisi			
	1) Goan	8) Rajasthan		
	2) Maharashtrian	9) Tamilnadu	1	
	3) Gujarati / Parsi	10) Kashmiri		
	4) Karnataka	11) Lucknowi		
	5) Bengali	12) Kerela		
	6) Punjabi	13) Sindhi		
	7) Andhra/ Hyderabad	di		
Chapter 6	Culinary Terms		06	06
emptor e	Kahwah	Wazwan	Ver	
	Sandesh	Toddy	Loochi	
	Sorpotel	Shukto	Payassam	
	Raita	Shikora	Tikka	
	Kari	Seekh kebab	Khansamah	
	Murabba	Saunth	Brista	
	Gustaba	Rista	Wark	
	Kalan	Raan	Kheema	
	Malpua	Pongal Donah aharar	Gujiya	
	Roganjosh Phirnee	Panch phoran Naan	Dhansak Petha	
	Chenna	Mussallum	Do pyazaa	
	Ittr	Moin	Bharwaan	
	Zarda	Moilee	Bhurta	
	Rabarhi	Kulfi	Pakora	
	Shikampuri kebab	Korma	Kadhi	
	Khichri	Kofta	Pulao	
	Dosa	Khoya	Kabachini	
	Yakhni	Kalia	Salan	
	Achar	Kachumber	Vindaloo	
	Halwa	Kachori	Tandoor	
	Bhatura	Imarti	Burfi	

Chapter 7	Indian Theme Lunches	06	06
7.1	Concept of theme lunches		
7.2	Factors to be considered when organizing theme		

lunches.

REFERENCE BOOKS

- 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 & Pradeep 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, Rocky Mohan, Roli & Janssen.
- 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 101 A					
SUBJECT : REGIONAL CUISINES OF INDIA (PRACTICAL)						
Teaching Scheme /Week		Examination Scheme				
Practical Hours	IA Marks	IA Marks EA Marks CA Marks Total Marks Credits				
08	40	40 60 - 100 04				

Minimum 24 Practicals including Indian regional menus to be conducted.

The practicals should comprise dishes from the following states / cuisines:

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		

• 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.

	SUBJEC	CT CODE :	DSE 202		
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	Marks
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	American 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	Types of Rum- White, dark and golden.		
4.4	International and IMFL Brands.		
Chapter 5	Gin	06	06
5.1	Ingredients used in making of Gin.		
	139		

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		
10.3	cocktails.		
10.4	Equipments. glassware, and garnishes used in making		
	of cocktails		
10.5	Cocktail recipes.		

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Glossary of Terms

Hors d'age Pisco Grain whisky Single malt Corn whisky London dry gin Old tom gin Dunder Silver Tequila Schnapps Tiquira Pernod Angostura bitters Ale Porter Aguardante Himadors

Marc Ouzo Blended whisky Vatted malt Bourbon Plymouth Dutch gin White rum Gold Tequila Aquavit Absinthe Ricard Cordials Lager Boquet Grappa

Grappa Peats Reek Malt whisky Rye whisky Jack Daniels Steinhaeger Bagasse Dark rum Agave Arrack Pastis Apertitifs Aromatized wines Stout Burgundy Quetsch

Field Visit

Students should be taken for visit to Winery and report must be submitted individually.

Work Shop – A cocktail and mocktail work shop to be conducted and the report must be submitted individually.

Assignment

Minimum of 02 assignments to be submitted by students by the end of the semester 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

REFERENCE BOOKS

- 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 ,Lipinski Van Nostrand Reinhold
- 6 Oxford Companion to wines, Jancis Robinson, Oxford University Press
- 7 The Restaurant(From Concept to Operations), Donald LundbergJohn Willey
- 8 The ultimate Encyclopedia of Wines, Beer, Spirits and liqueues, StuartWalton, Brain Glover Hermes House

	SUBJECT CODE: DSE 202 A					
SUBJECT	SUBJECT : ALCOHOLIC BEVERAGES II (PRACTICAL)					
Teaching Scheme /Week		Examination Scheme				
Practical Hours	IA Marks EA Marks CA Marks Total Marks Credits					
04	40	60	_	100	02	

Sr.No Topic

- 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-Build up, 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

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

The subject intends to familiarise the students with the current trends in housekeeping Hours Marks

		Hours	Mark
Chapter 1	Changing trends in housekeeping	06	06
1.1	Introduction		
1.2	Latest trends in Housekeeping with respect to		
	Ergonomics		
1.3	Green housekeeping-Ecotel		
1.4	Facility management		
1.5	Use of Technology		
Chapter 2	Ergonomics	08	08
2.1	Importance of Ergonomics in housekeeping		
2.2	Time and motion study in housekeeping routine		
2.3	Ergonomic design of furniture and fixtures		
2.4	Ergonomic 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		
	143		

4.5	Educating and Sensitizing housekeeping staff regard importance of energy conservation	ling	
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 regarding importance of water conservation		
Chapter 6	Waste 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 Keep	ing 08	08
7.1	Bedding- Mattress, bed sheets, pillow menus		
7.2	Bedspreads, comforters and dust ruffle		
7.3	Bath Linen		
7.4	Table linen		
7.5	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-Ope		0
9.3	Management Information System - Definition, Conce	ept	
	and various reports generated		

Glossary of Terms

REFRENCE BOOKS

- 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, E L B S
- 4 Accomodation Management, Rosemary Hurst, Heinemann publishing
- 5 Accomodation Management, Rosemary Hurst, Heinemann publishing

SUBJECT CODE: DSE 203 A						
SUBJECT :	SUBJECT : TRENDS IN HOUSEKEEPING (PRACTICAL)					
Teaching Scheme /Week		Examination Scheme				
Practical Hours	IA Marks	IA Marks EA Marks CA Marks Total Marks Credits				
04	40	60	_	100	02	

- 1. Preparation of Time and motion study and practice in housekeeping routines.
- 2. Preparation of sample format of ergonomic risk factor 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 guest rooms 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 of Property Management system 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 Management Information System 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.

Presentation on assignement with use of audio visual aids.

P						
	SUBJECT CODE: SEC 103					
SUBJE	SUBJECT : TOURISM OPERATIONS (THEORY)					
Teaching 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.

Chapter 1 1.1 1.2 1.3	The Tourism Phenomenon Definition-Tourism, Tour; Tourist; Visitor; Excursion Domestic; International; Inbound; Outbound; Destina Growth of Tourism / Evolution / History of Tourism. Present status of tourism in India.	·	Marks 03
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	Infrastructure of Tourism	04	06
3.1	Role of Transport in Tourism		
3.2	Modes of Transport: Road. Rail, Air, Sea.		
3.3	Types of Accommodation- Main, Alternate &		
	Supplementary accommodation.		
Chapter 4	Types of Tourism	04	06
4.1	Types of Tourism-		
4.2	Various motivators, Holiday, Social, Cultural, MICE,		
	Religious, VFR (Visiting Friends and Relatives), Spo	rts,	
	Political, Health, Senior Citizen, Sustainable Tourism		
4.3	Alternative Tourism: Eco Tourism, Agro Rural Touris	m	
Chapter 5	The Impact of Tourism	04	06
5.1	Economic Impact - Employment generation,		
	Foreign Exchange earnings.		
	147		

5.2	Multiplier effect, Leakage, Infrastructure Development		
5.3	Social, Cultural & Political Impact - Standard of livin Passport to peace, International understanding,	g,	
	Social Integration, Regional Growth, National Integra	tion.	
5.4	Environment Impact - Tourism pollution & control,		
	wild life & bird sanctuaries & their protection for tour	ist indust	ry.
Chapter 6	The Tourism Organization	06	06
	Objectives Role and Function of various		
6.1	tourism organizations :	TECI	
6.1 6.2	Government Organizations: DOT, ITDC, MTDC, ASI	, IFCI	
6.3	Domestic Organizations: TAAI, FHRAI, IATO. International Organizations: WTO, IATA, PATA.		
6.4	NGO: Role of NGO in making responsible tourists		
0.1	1000. Role of 1000 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 & Wholesale.		
7.3	Functions of Travel Agent: Provision of Travel		
	Information, Ticketing, Itinerary Preparation,		
	Planning & Costing, Settling of Accounts, Liaisons		
	with service providers, Role of Travel Agent in		
	promotion of Tourism.		
Chapter 8	The Tour Operator	06	06
8.1	Meaning & Definition		
8.2	Types of Tour operator Inbound, Outbound & Domest		
8.3	Tour Packaging - definition, components of a tour pac	kage	
8.4	Types of Package Tour: Independent Tour, Inclusive Tour, Escorted Tour, Business Tour		
8.5	Guides & escorts - Their role and function Qualities		
	required to be a guide or escort.		
Chapter 9	Travel Formalities & Regulations	04	06
9.1	Passport - Definition, issuing authority,	04	00
2,1	Types of Passport. Requirements for passport.		
9.2	Visa - Definition, issuing authority, Types of visa		
	Requirement for visa.		
9.3	Health Regulation - Foreign Exchange		

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Chapter 10 Itinerary Planning

- 10.1 Definition
- 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

- 11.1 Relationship between Information Technology and Tourism Industry. Current Technology used.
- 11.2 G. D. S (Global distribution system)
- 11.3 Use of Internet in tourism.

REFERENCE BOOKS

- 1 Introduction to Travel & Tourism, Michael M. Cottman, Van Nostrand Reinhold
- 2 Travel Agency & Tour Operation, JagmohanNegi, Kanishka Publishers & Distributors
- 3 Concepts & Principles International Tourism, A. K. Bhatia, Sterling Publishers PVT.LTD.
- 4 Fundamentals & Practices A Textbook of Indian Tourism, B. K. Goswami G. Raveendran, HarAnand Publications Pvt.
- 5 Dynamics of Modern Tourism, Ratnadeep Singh, Kanishka Publishers & Distributors
- 6 Tourism Development, Principles, Fletcher & Cooper, ELBS and Practices

Assignments

- 1. Preparation of Itinerary 2 days, 7 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.

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04

02

04

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

The students have to utilise 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 PowerPoint 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 /

Housekeeping / Front Office).

The Synopsis, topic, objectives, hypothesis and research methodolgy should be approved by the Project Guide prior to the commencement of the project.

The font should be Arial, font size should be 16 for Chapters, 14 for Headings and 12 for the content with 1.5 line spacing.

The documentation and presentation should be conducted before an external examiner. Marks would be awarded for Project Report, Presentation & Viva – voce.

SUBJECT CODE: AEC 103						
SUDIEC	SUBJECT : HOSPITALITY MARKETING (THEORY)					
	1		`	,		
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.

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

4.5	Social – Cultural environment		
4.6	Business environment		
Chapter 5	Analysing Consumer Markets and Buying Behavior	04	04
5.1	Consumer Behavior Model		
5.2	Factors influencing buyer behaviour : Cultural,		
5.3	Social, Personal, Psychological Buying decision process		
Chapter 6	Market Segmentation, Targeting and Positioning	04	04
6.1	Concept of market segmentation,	04	04
6.2	Basis for segmentation : Geographic, Demographic,		
	Behavioral, Psychographic		
6.3	Concept of Market Targeting & of Market Positioning		
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		
Chapter 8	Pricing Strategies	06	08
8.1	Price and its importance		
8.2	Internal and External factors affecting pricing decision	S	
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		
9.5	Alliances		
9.6	Location of Services		
Chapter 10	Promotion Strategies	06	08
10.1	Definition and Characteristics of promotional tools		
	used in the hotel industry.		

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- 10.2 Advertising
- 10.3 Sales Promotion
- 10.4 Publicity & Public Relations
- 10.5 Personal Selling
- 10.6 Direct Marketing

REFERENCE BOOKS

- 1 Marketing for Hospitality and Tourism, Philip Kotler, Pearson Education.
- 2 Hotel Marketing, S M Jha, Himalaya Publishing
- 3 Hospitality Marketing, Neil Warne, Hospitality Press, Melbourne
- 4 Hospitality Marketing Mangement, Robert Reid, John Wiley & Sons, N.Y

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)

SUBJECT CODE: SEE 101					
SUBJECT : FIRST AID (THEORY)					
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

noter medist	* J	Hours	Marks
Chapter 1	Introduction to First Aid	110urs 10	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	12	10
2.2	Requesting help		
2.2	Use of medication		
2.3	Assessing a casualty:		
2.1	 Methods of assessment 		
	 Head to toe examination 		
	 Monitoring vital sign 		
Chapter 3	Managing an incident	14	10
3.1	Removing clothing and head gear		
3.2	First aid material: Dressings, bandages, slings.		
3.3	Action at an emergency		
3.4	Traffic 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		
	155		

- 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 Drowning
- 5.5 Inhalation of fumes
- 5.6 Asthma

REFERENCE BOOKS

- 1 First aid manual, Written and endorsed by St John Ambulance, St Andrew's First Aid and the British Red Cross, DK
- First aid Manual, St John Ambulance (Author),
 St Andrew's Ambulance Association (Author), Dorling Kindersley
 Publishers Ltd; 7th Revised edition edition (1 May 1997)

SUBJECT CODE: SEE 102					
SUBJECT : HOTEL MAINTENANCE (THEORY)					
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. At the end of the course students will be thorough with various machines and 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 Ir	ndustry			
1.3	Organization chart of Maintenance department in 3/4/	'5 star hote	els		
1.4	Duties & 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:Lump sum, Unit price/ Unit Rate, cost plus	upper lim	it 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	Definitions: Heat, Temperature, Sensible heat,				
	Latent Heat, Relative Humidity, Zero Law of				
	Thermodynamics, IInd Law of Thermodynamics,.				

2.2	Methods of Heat Transfer:		
	Conduction		
	Convection		
	Radiation		
2.3	Refrigeration		
	Principle of refrigeration		
	Unit of Refrigeration		
	Refrigerants: Properties and Types		
	Block diagram and working of Vapour Compress	sion	
	Refrigeration System		
	Block diagram and working of Vapour		
	Absorption Refrigeration System		
2.4	Domestic Refrigerator:		
	 Block Diagram and working 		
	• Maintenance		
	• Defrosting: Need, Methods		
2.5	Walk in Freezer/ Cold Storage		
	Block diagram		
	• Working		
Chapter 3	Air Conditioning	05	06
3.1	Types of AC	00	
011	• Unitary AC: Window AC and Split AC		
	Block Diagram and Working		
3.2	Factors affecting Load on AC		
3.3	Factors affecting AC Comfort		
Chanton 4	Frank	0.4	0.4
Chapter 4 4.1	Fuels Trace of Fuels	04	04
4.1	Types of Fuels Comparison of various Fuels: Solid, Liquid		
4.2	and Gaseous		
4.3	Fuels used in the hotel industry		
7.5	r dels dsed in the noter medstry		
Chapter 5	Electricity	07	06
5.1	Types of Electricity supply: Single and Three Phase		
5.2	Types of Fuse: Re-wireable, Cartridge, MCB.		
5.3	Importance and method of Earthing		
5.4	Calculation of Electricity Bill		
Chapter 6	Water Systems	08	07
6.1	Sources of water.		
	158 —		

6.2 6.3	Adverse effects of hard water Methods of purification & water softening: Ion Exchange, lime soda.		
6.4	Water Distribution System: Up Feed and Down Feed		
6.5	Traps, Water Closets and Flushing Systems:Types, diagrams, functions.		
6.6	Various plumbing fixtures		
Chapter 7	Energy & Its Conservation	05	04
7.1	Various energy sources: Conventional &		
	Non Conventional		
	(Examples, Advantages and Disadvantages)		
7.2	Need for energy conservation		
7.3	Simple Methods of energy conservation in Kitchen & Guest room.		
7.4	Use of Solar Energy in a hotel		
Chapter 8	Fire & Its Prevention	06	04
8.1	Fire Triangle		
8.2	Fire types: A, B, C, D, E, F		
8.3	Theory of Extinguishment: Starvation,		
	Cooling, Smothering		
8.4	Various types of fire extinguishers		
8.5	Smoke Detectors and Fire Alarm system		
Chapter 9	Safety and Security in Hotel	05	03
9.1	Causes of Accidents		
9.2	Prevention / Control of Accidents		
9.3	Safety Issues in Hotel:		
	Guest Key Control		
	Kitchen Safety		
	• Slip & Fall		
Chapter 10	Pollution & Control	05	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		

Note

Field Visits – 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. Write Short Note on eco-friendly Refrigerant.
- 2. Explain Centralized Air Conditioning in Detail with block diagram
- 3. Explain the working of Air filter, Humidifier and Dehumidifier in AC
- 4. Enlist and Explain water purification methods
- 5. Explain various Lighting systems used in Hotel
- 6. Write 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. Write notes on: Waste Disposal Methods Incineration and Land Fill

REFERENCES

- 1. Hotel Engineering, Sujit Ghosal, Oxford University Press
- 2. Hotel Engineering, R.K. Chhatwal,
- 3. Hotel Maintenance, Arora
- 4. Hospitality Facilities Management & Design, David m Stipnauk, EIAHMA

P						
	SUBJECT CODE: SEE 103					
SUBJE	SUBJECT : RETAIL MANAGEMENT(THEORY)					
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 application of retail management techniques.

Chapter 1 1.1 1.2	Retailing Concept, Importance, Functions Retail as a career.	Hours 04	Marks 04
Chapter 2	Retail formats	08	06
2.1	Store & Non Store		
2.2	Retailing		
2.3	Franchising		
2.4	Unconventional channels		
2.5	Retail expansion- need for foreign direct investment i	n Indian re	etail.
Chapter 3	Indian Vs. 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 grow	7th	
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 5.1 5.2	Retail Strategy Importance of strategy from a retail perspective. The strategic planning process	06	06

Chapter 6 6.1 6.2 6.3	Retail Location Factors affecting location decision Site Selection Store Design	06	06
Chapter 7 7.1 7.2	Basics of Retail Merchandising08 Concept, Importance, Functions Function and methods of buying for different types of organizations Introduction to Private label brands- concept and need.	06	
Chapter 8 8.1 8.2	Chapter 8 Retail Pricing Factors affecting retail pricing decisions Pricing Strategies	06	06
Chapter 9 9.1 9.2 9.3 9.4	Retail Store Operations Concept Functional areas of retail operations Floor space management Managing store inventories and display	08	06
Chapter 10 10.1 10.2	The legal and Ethical aspects of the retail business Acts pertaining to the retail sector Taxation and its impact on retailing	06	04
REFERENC			
	fanagement, Gibson G Vedamani, Jaico Publishing hous	se	

- 2 Retail Management, Chetan Bajaj, Oxford University press
- 3 Retail Management Text & Cases, Sapna Pradhan, Tata Mc Graw Hill
- 4 Retail Management Text & Cases, U C Mathur, K. International Publishing house

P						
	SUBJECT CODE: SEE 104					
SUBJE	SUBJECT : EVENT MANAGEMENT(THEORY)					
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 application of management techniques in organising of events.

Chapter 1 1.1 1.2 1.3 1.4	Event Management Introduction- Event Management Size of Event Types of Events-Cultural, festivals, religious, business Case study of some events	Hours 08	Marks 08
Chapter 2 2.1 2.2	Planning an event Principles and steps in Planning Consultation with client : Setting objectives, confirmation of date, list of guests, theme finalization, event agenda	08	08
Chapter 3 3.1 3.2 3.3 3.4 3.5	Concept and Design Developing the concept Analyzing the concept Designing the event Logistics of the concept Feasibility	10	5
Chapter 4 4.1	Legal compliance Relevant legislations	06	05
Chapter 5 5.1 5.2 5.3 5.4	Activities in event management Pre event activities During event activities Post event activities Managing an event – Planning, Staging, Staging, Organizing, Leadership and Co-ordination, Controllin 163	12 g,	10

5.5 5.6	Evaluation, Protocol Financial Considerations Marketing and Promotion		
Chapter 6 6.1 6.2 6.3 6.4	Planning venues Finding a venue, requirement of space Creating request for proposal Site inspection and confirmation Pre event meeting	08	05
Chapter 7 7.1	Marketing of the event Tools used for marketing: advertising, publicity, Sponsorship and media.	08	05
Chapter 8 8.1 8.2	Dealing with the Vendors Types of vendors, choosing vendors Vendor contracts	04	04

REFERENCE BOOKS

- Event planning : the ultimate guide to successful meetings,corporate events, fundraising galas,conferences,conventions, incentives, Allen, Judy, Mississauga, Ont.
 : John Wiley & Sons Canada, c2009
- 2 The event manager's bible :how to plan and deliver an event, Conway, Des, Oxford, 2006
- 3 Tony Rogers Conferences and Conventions: a global industry, Tony Rogers, Elsevier, 2003
- 4 Marketing Destinations and Venues for Conferences, Conventions and Business Events, Tony Rogers & Rob, Davidson Pearson, 1998

	SUBJECT CODE: SEE 105					
SUBJECT : EN	SUBJECT : ENTREPRENEURSHIP DEVELOPMENT (THEORY)					
Teaching Scheme /Week		Examination Scheme				
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits					
04			50	50	04	

Rationale :

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

Chapter 1 1.1 1.2 1.3 1.4	Introduction of Entrepreneurship Definition of an Entrepreneur, Entrepreneurship and I Concept, Classification & Characteristics and skills o Reasons for growth of Entrepreneurship Creativity and Risk taking	-	
Chapter 2 2.1 2.2 2.3 2.4	 Business Idea generation and evaluation Sources of business idea Evaluation of the idea Methods and techniques Transforming Ideas in to opportunities : Assessment of idea Feasibility of opportunity SWOT Analysis 	06	08
Chapter 3 3.1 3.2 3.3	Market Assessment Marketing -Concept and Importance Market Identification, Survey, Key components Market Assessment	06	08
Chapter 4 4.1	 Business Finance & Accounts Sources of Finance: Internal or External funds Personal funds Family and friends Commercial Banks Various Financial Institutions-SIDBI,NABARD, 	08 IDBI.	04

Chapter 5	Business Plan & Project Report	12	08
5.1	Business plan : Steps involved from concept to		
	commissioning: Activity Recourses, Time, Cost		
5.2	Project Report		
	1) Meaning and Importance		
	2) Components of project report/profile (Give list)		
5.3	Project Appraisal		
	1) Meaning and definition		
	2) Technical, Economic feasibility		
	3) Cost benefit Analysis		
Chapter 6	Modern Trends in Entrepreneurship	12	08
6.1	E-Commerce		
6.2	Concept and process		
6.3	Global Entrepreneur		
Chapter 7	Growth and Social Responsibility	08	06
7.1	Growth		
7.2	Stages of growth (Coming into existence, Survival,		
	Success, Take-off, Consolidation)		
7.3	Growth strategies		
7.4	Diversification, launching New Product in same		
	Market, Joint Ventures, Mergers and Acquisitions,		
	Franchising, E-Commerce		
DEEEDENI			

REFERENCE BOOKS

- 1 Entrepreneurship Theory and Practice, J.S. Saini B.S.Rathore, Wheeler Publisher
- 2 Entrepreneurship Development, E. Gorden K.Natrajan, Himalaya Publishing.
- 3 Entrepreneurship Development, J.B.Patel D.G.Allampally, Tata Mc Graw Hill
- 4 A Manual on How to Prepare a Project Report5, J B.Patel S.S.Modi, EDI STUDY MATERIAL, Gujarat,India
- 5 Entrepreneurship, Rajeev Roy, Oxford Higher Education
- 6 Principles of Entrepreneurship, Prof. Satish C. Ailawadi, Mrs. Romy Banerjee, Everest Publishing House
- 7 Entrepreneurship Robert D Hisrich, Michael P. Peters, Dean A Shepherd, Tata McGraw Hill Education Private Limited, New Delhi, Sixth Edition. (Chapter 4.1, 4.2)

	SUBJECT CODE: SEE 106					
SUB.	SUBJECT: FACILITY PLANNING (THEORY)					
Teaching Scheme /Week		Examination Scheme				
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.

operation ar	eas.	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	Layout considerations		
3.4	Maintenance		
3.5	Parking garages		
3.6	Accessibility requirements for parking areas		
3.7	Valet parking.		
Chapter 4	Lodging planning and design	16	20
4.1	Development process		
4.2	Feasibility studies		
4.3	Space allocation programme		
4.4	Operational criteria		
4.5	Budget		
4.6	Preliminary schedule		
4.7	Site design		
	167		

- 4.8 Hotel design
- 4.9 Guest rooms 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

- 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 blueprint

REFERENCE BOOKS

- 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
- 3. The Management of Maintenance, Frank D. Borselink & John Willey & Engeneering systems in the Hospitality Industry, Alan T. Status., Sons Inc. NY

08

10

- 4. Air Conditioning Engieering, W. P. Jones, English LanguageBook, Society/Edword Arnold
- 5. Building Construction, Sushil Kumar, Standard Publishers, Distributors, Delhi
- 6. The Complete Guide to DIY and Mike Lawrence, Orbis Publishing Ltd. UK, Maintenance Home

Assignments

Assignments based on all the above topics to be done.

r					
SUBJECT CODE: SEE 107					
SUBJECT : SKILL ENHANCEMENT FOR MEDIA & JOURNALISM IN HOSPITALITY (PRACTICAL)					
Teaching Scheme /Week		Exa	mination Sc	heme	
Practical Hours	IA Marks EA Marks CA Marks Total Marks Credits				
08			50	50	04

The subject intends 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 (Atleast 2)
- 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 extracurricular events of the institute. (Atleast 4)

SEMESTER – VII

	SUBJECT CODE: DSE 301					
SUBJECT : INTERNATIONAL FOOD PRODUCTION & KITCHEN MANAGEMENT (THEORY)						
Teaching Scheme /Week		Exa	mination Sc	heme		
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 advanced understanding of technical as well as managerial skills for culinary professional.

Chapter 1 1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 1.9	Production Management Introduction to production management Management defined Production process Task analysis Production planning Production scheduling Quality defined Controlling production - quality & quantity Standardization of recipes	Hours 06	Marks 06
Chapter 2	Food Production Administration	04	04
2.1	Need for food production administration	• 1	
2.2 2.3	Maintenance of various records-logbook, leave record, app Communication with other department, Conducting meeting- maintaining records of the meeting.	oraisal.	
Chapter 3	Nouvelle cuisine	04	04
3.1	Evolution of Nouvelle cuisine	•••	•
3.2	Principles of Nouvelle cuisine		
Chapter 4	Food presentation & Garnishes	04	04
4.1	Food Presentation principles : Basic preparation, Modern perspectives, Use of technology, Contemporary plates, Unconventional garnishes		
4.2	Role and use of garnish.		
4.3	Food Styling: Food photography and the problems therein, of non edible components, role of dimension in food photo		

Chapter 5 5.1	International CuisineInfluence of Geographical location, Historical backgroundon Staple food and cuisines of following countries-1. Tex-Mex2. France3. Italy4. Chi5. Spain6.Germany9. Mediterranean region10.South East Asia		20
Chapter 6 6.1 6.2 6.3 6.4	Breakfast Cookery Breads- Pancakes and Waffles, French toast Cereals- Types Classical breakfast items Power breakfast and Brunch	02	02
Chapter 7 7.1 7.2 7.3 7.4	Meringues Making of meringues Factors affecting stability Cooking of meringues Types & uses of meringues.	02	02
Chapter 8 8.1 8.2 8.3	Sugar Sugar cooking – Syrup strength, Stages of sugar cooking, Basic syrups, Crystallization, Inversion Tools required for sugar work Types of Sugar as decorative work- spun sugar, pulled sugar poured sugar, blown sugar.	04	04
Chapter 9 9.1 9.2 9.3 9.4 9.5 9.6	Chocolate Manufacture Couverture Tempering Moulding Chocolate decorations Chocolate Truffle	04	04
Chapter 10 10.1 10.2	Product Research and Development Developing new recipes Organoleptic and Sensory evaluation of Food	04	04
Chapter11 11.1 11.2	New Concepts in Culinary Molecular Gastronomy: Concept, Techniques, Tools and Ingredients. Genetically modified foods	08	06

- 11.3 Organic foods
- 11.4 Vegan cuisine
- 11.5 Automation in Food Industry: Objectives, Latest automation trends

REFERENCE BOOKS

- 1 Professional Cooking, Wayne Gisselen, John Wiley & Sons, N.Y
- 2 Theory of Cookery, Krishna Arora, Frank Bros & Co. Ltd, Delhi
- 3 Theory of Catering, Kinton Ceserani, Book Power
- 4 Practical Cookery, Kinton Ceserani, ELBS
- 5 Basic Cookery, Richard Maetland & Derek Welsby, Heinemann
- 6 Culinaria Volume I &II, Konemann, CBS Publication
- 7 Professional Baking, Wayne Gisslen, John Wiley & Sons, N.Y

	SUBJECT CODE: DSE 301A					
SUBJECT : INTERNATIONAL FOOD PRODUCTION & KITCHEN MANAGEMENT (PRACTICAL)						
Teaching Scheme /Week		Exa	mination Sc	heme		
Practical Hours	Durs IA Marks EA Marks CA 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 As	ia

• 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 302					
SUBJECT : ADVANCED BAKING & MANAGEMENT (THEORY)						
Teaching Scheme /Week		Exa	mination Sc	heme		
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits					
04	40	60		100	04	

The subject intends to develop advanced and detailed understanding of technical as well as managerial skills for bakery professional.

Chapter 1 1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 1.9	Bakery Management Introduction to bakery management Management defined Production process Task analysis Production planning Production scheduling Quality defined Controlling production - quality & quantity Standardization of recipes	Hours 06	Marks 06
Chapter 2 2.1 2.2 2.3	Bakery Administration Need for bakery administration Maintenance of various records-logbook, leave record, appra Communication with other department, Conducting meeting- maintaining records of the meeting.	04 nisal.	04
Chapter 3 3.1 3.2	Recipe Balancing Importance of recipe balancing Principles of recipe balancing in cake making & bakery.	04	04
Chapter 4 4.1 4.2 4.3 4.4 4.5 4.6	Pastries Role of Ingredients. Types – Shortcrust, Flaky, Puff, Danish, Choux, Filo. Recipes & Methods of preparation of each pastry. Differences. Uses of each pastry. Faults & their causes.	06	06

Chapter 5 5.1 5.2 5.3 5.4 5.5	Cakes Role of each ingredient in cake making. Mixing methods. Cake formula types Common cake faults and their causes. Speciality cakes and Tortes	10	8
Chapter 6	Quick Breads	03	04
6.1	Types of Dough		
6.2	Gluten Development		
6.3	Mixing methods – biscuit method & muffin method		
Chapter 7	Assembling and Decorating cakes	06	06
7.1	Icings: Types- flat, fudge, royal, butter cream		
7.2	Marzipan, Nougatine, Pastillage, Ganache.		
Chapter 8	Chocolate	06	04
8.1	Manufacture	00	U-T
8.2	Couverture		
8.3	Tempering		
8.4	Moulding		
8.5	Chocolate decorations		
8.6	Chocolate Truffle		
Chapter 9 9.1	Doughnuts, Fritters, Pancakes and Waffles Types	03	02
Chapter10	Sugar	04	04
10.1	Sugar cooking – Syrup strength, Stages of sugar cooking,	•••	•••
	Basic syrups, Crystallization, Inversion		
10.2	Tools required for sugar work		
10.3	Types of Sugar as decorative work- spun sugar, pulled sugar	,	
	poured sugar, blown sugar.		
Chapter11	Meringues	03	02
11.1	Making of meringues		
11.2	Factors affecting stability		
11.3	Cooking of meringues		
11.4	Types & uses of meringues.		

Chapter12 Dessert Presentation

- 12.1 Importance
- 12.2 Plating guidelines

Chapter13 Bakery Terms

Fermentation Gluten Croissant Straight dough Truffle Docking Profitroles Barquettes Tart Creaming Nougat Mince meat Marzipan Gateaux Flying sponge Ouick bread Pithiviers Scones Shortbread Mocha Patent flour Trifle

Proving Dredge Petit four Ganache No time dough Staling Eclairs Pie Angel food cake Praline Chiffon Phvllo Lean dough Punching Old dough Baked alaska Muffin Blind baking Pitta bread Crullers French bread

06 06 Ovenspring Brioche Baker's percentage Croquembouche Crimping Retarding Lamination Flan Beating Devil food cake Pastillage Genoese Rich dough Young dough Baklava Strudel Vol-au vent Swiss roll Macaroon Napoleon Fleurons Cheese cake

REFERENCE BOOKS

Stollen

- 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 Understanding Baking, Joseph Amendola & Donald Lundberg, John Wiley & Sons, N.Y
- 5 Larousse Gastronomique, Paul Hamlym, Cookery Encyclopedia
- 6 Basic Baking, S.C.Dubey, The Society of Indian Bakers
- 7 Professional Chefs- Art of Garde Manger, Frederic.H & John Nicolas, John Wiley & Sons, N.Y
- 8 Kitchen Planning & Mgmt, John Fuller & David Kirk, Heinemann Butterworth
- 9 Classical Food Preparation & Presentation, W.K.H.Bode, Batsford
- 10 Professional Pastry Chef, Bo Friberg, John Wiley & Sons, N.Y

03

SUBJECT CODE: DSE 302 A						
	SUBJECT CODE. DSE 302 A SUBJECT : ADVANCED BAKING &MANAGEMENT (PRACTICAL)					
				×	AL)	
Teaching Scheme /Week		Exa	mination Sc	heme		
Practical Hours	IA Marks EA Marks CA Marks Total Marks Credits					
08	40	60		100	04	

- Minimum 24 practicals may be conducted to include the variations of pastries, cakes, speciality cakes, cake decoration, international breads, quick breads, chocolate and sugar work as well as dessert presentation.
- 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.

	SUBJE	CT CODE:	DSE 303		
SUBJECT : BAR OPERATIONS & MANAGEMENT (THEORY)					
Teaching Scheme /Week		Exa	mination Sc	heme	
Theory Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits
04	40	60		100	04

To impart comprehensive knowledge about bar operation.

Chapter 1	Bar Beverages -an overview	Hours 12	Marks 10
1.1	Alcoholic Beverages.	14	10
1.1	Non Alcoholic Beverages.		
1.2	Aerated Beverages-		
1.4	Bar Syrups, Squashes and Cordials.		
1.5	Pre- mixed Drinks		
1.6	Mineral, Spring water, flavoured and packaged water	s.	
1.7	Aperitifs.		
1.8	Liqueurs and digestifs.		
Chapter 2	Introduction to Bar.	12	08
2.1	Types of Bars,		
2.2	Role of Various personnel's in the bar.		
2.3	Bar Equipments and their uses (Large and Small equi	ipments)	
Chapter 3	Planning of Bar	10	10
3.1	Layout of a bar		
3.2	Factors to be considered while planning a bar		
3.3	Safety and hygiene consideration.		
3.4	Seating Arrangements of various bars.		
Chapter 4	Statutory Requirements	10	10
4.1	Licenses and permits required for bar		
4.2	Legal considerations		
4.3	Maintenance of Statutory Records.		
Chapter 5	Bar Controls	10	12
5.1	Purchasing, Receiving and Storing of Beverages		
	181		

- 5.2 Inventory/ Stock Control methods.
- 5.3 Calculation of Beverage cost.
- 5.4 Daily, Weekly Bar Reports.
- 5.5 Sales Summary and Sales Analysis.
- 5.6 Sales Mix.

Chapter 6 Mixology

- 6.1 Introduction to the science of Mixology.
- 6.2 Cocktail making
- 6.3 Glassware and garnishes.
- 6.4 Making of Traditional and Innovative cocktails.
- 6.5 Flair bartending

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
Front bar	Back bar	Kirsch
Generic liqueurs	Proprietary liqueurs	Pousee café
Jigger	+	

10

10

REFERENCE BOOKS

- 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, 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
- 8 The ultimate Encyclopedia of Wines, Beer, Spirits and liqueurs. Stuart Walton, Brain Glover, Hermes House
- 9 Food and Beverage Management, Bernard Davis, Sally Stone Butterworth Heineman Ltd.

	SUBJECT CODE: DSE 303 A					
SUBJECT : BAR OPERATIONS MANAGEMENT (PRACTICAL)						
Teaching Scheme /Week		Exa	mination Sc	heme		
Practical Hours	IA Marks EA Marks CA Marks Total Marks Credits					
04	40	40 60 100 02				

Sr. No. Topic

- 1 Preparation of Various types of Beverage lists
- 2 Service of Various Spirits
- 3 Service of Various Cocktails.
- 4 Service of Mock-tails and non alcoholic beverages.
- 5 Service of aperitifs
- 6 Service of wines
- 7 Service of liqueurs
- 8 Planning and layout of various types of bars.
- 9 Maintenance of statutory Records
- 10 Preparing of Daily / Weekly Bar Reports
- 11 Innovative cocktails
- 12 Flair Bartending Principles
- 13 Types of Flair Bartending-Working Flare
- 14 Types of Flair Bartending-Show Flare
- 15 Molecular Mixology
- 16 Innovative Mocktails

SUBJECT CODE: DSE 304						
SUBJECT : FOOD ANI	SUBJECT : FOOD AND BEVERAGE OPERATIONS MANAGEMENT (THEORY)					
Teaching Scheme /Week		Exa	mination Sci	heme		
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits					
04	40 60 100 04					

To impart comprehensive knowledge and develop food and beverage operation and management skills.

Chapter 1 1.1 1.2 1.3 1.4 1.5 1.6 1.7	Function and Event Catering Definition of function catering and types of functions. Organizational structure of Banquet department, duties and responsibilities of various personnel's. Function catering administrative procedures. Preparation of function prospectus. Menu planning for various types of functions. Seating arrangement for various functions, Table plan and space considerations. Off premises / outdoor catering.	Hours 08	Marks 08
Chapter 2	Buffets	10	08
2.1	Definition.		
2.2	Types of Buffets.		
2.3	Equipments and setup of buffets.		
Chapter 3 3.1	Gueridon Service Origin and Definition.	10	08
3.2	Types of trolleys.		
3.3	Special equipments used in Gueridon		
	service care and maintenance.		
3.4	Service Procedure.		
3.5	Service of classical dishes.		
Chapter 4	In room dinning services (IRD)	08	06
4.1	General principles		
4.2	Cycle of service, scheduling and staffing.		
	184		

4.3 4.4	Order taking procedure, suggestive selling and up- sel Time management – lead time from order taking to cl	0	
Chapter 5 5.1 5.2	Customer Relationship Handling Customer Complaints. Customer Satisfaction	06	06
Chapter 6 6.1 6.2	Traditional Indian Service Thali service layout and sequence Regional Cuisine for special occasions.	06	08
Chapter 7 7.1	 International Cuisine Menus and service of classical dishes – Mexico Italy Orient and Far East Spain America Germany 	06	08
Chapter 8 8.1 8 2	Menu Engineering Concept and application.	10	08

8.2 SWOT analysis of various food and beverage outlets.

Glossary of Terms

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

REFERENCE BOOKS

- 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 Restaurant(From Concept to Operations), Donald Lundberg, John Willey
- 5 Food and Beverage Management, Bernard Davis, Sally Stone, Butterworth Heineman Ltd.
- 6 Professional Table Service, S Meyer, C Sphuler E. Schmid, Willey

SUBJECT CODE: DSE 304 (A)						
SUBJECT : FOOD AND BEVERAGE OPERATIONS MANAGEMENT (PRACTICAL)						
Teaching Scheme /Week		Exa	mination Sc	heme		
Practical Hours	IA Marks EA Marks CA Marks Total Marks Credits					
04	40	40 60 100 02				

Sr. No. Topic

- 1 Filling up of Banquet function prospectus
- 2 Menu planning and service.
- 3 Banquet seating arrangements, formal banquet service.
- 4 Mise-en-place for service from Gueridon trolley and service of dishes
- 5 Setting up of buffets and service procedures.
- 6 Laying up a tray / trolley for room service. Breakfast hanger & Service procedures.
- 7 Mini bar Format & Service procedures.
- 8 Breakfast door knob card- service procedure.
- 9 Planning and service of theme lunches.
- 10 Planning and service of food festivals and other promotional events.
- 11 Planning and service of Indian cuisine menus.
- 12 Planning and service of international cuisine menus.
- 13 Planning of off premises catering functions.
- 14 Menu Engineering Analysis of Menu.
- 15 SWOT Analysis of fine dining establishment.
- 16 SWOT Analysis of quick service establishment.

	SUBJE	CT CODE:	DSE 305			
SUBJECT : FRONT OFFICE MANAGEMENT (THEORY)						
Teaching Scheme /Week		Exa	mination Sci	heme		
Theory Hours	IA Marks EA Marks CA Marks Total Marks Credits					
04	40	60		100	04	

The subject aims to establish the importance of Front office management in Rooms Division. It also prepares the student to acquire management skills and knowledge in the Department. **Hours Marks**

2 •pui unioniu		Hours	Mark
Chapter 1 1.1 1.2 1.3	Pioneers of the hotel industry Founders of the Hotel Industry Developments in hotel industry Indian chain hotels-History &growth	04	02
Chapter 2 2.1 2.2 2.3	Social skills required for front office staff Introduction and Importance of social skills Behaviorial skills- self presentation, body language Cross culture-Styles of welcoming, need for foreign language, global language	06	04
Chapter 3 3.1 3.2 3.3 3.4	Budget & Budgetary control Definition, concept & importance Type of budgets - capital & operating Budgeting for front office operations- Forecasting # Revenue, Estimating Expenses, Refining Budget Plans	06	06
Chapter 4 4.1 4.2 4.3 4.4 4.5	Revenue Management Concept Measuring & maximizing Yield Elements of Revenue Management Using Revenue Management- concept of ARR and REV PAR Calculation of Yield statistics and yield management	06	06
Chapter 5 5.1 5.2 5.3	Evaluating Front Office Operations Daily Operations Report Occupancy Rations Rooms Revenue Analysis	06	06

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5.4 5.5 5.6 5.7 5.8	Hotel Income Statement Rooms Division Income Statement Rooms Division Budget Reports Operating Ratios Ratio Standards		
6.1 6.2 6.3	Introduction to Management Information System and Property Management System. MIS-Introduction, Definition, Concept Understanding information system, Management Information System for key decisions Property management system- Various modules related to Reservations, Registration, Cashiering, Telephones, Guest history	06	06
7.1 7.2 7.3 7.4 7.5 7.6 7.7	Managing Human Resource in front office department Determining manpower requirements. Recruitment Training Staff Scheduling Staff Motivation Performance Appraisal Effective use of Standard Operating Procedures in front office departments	06	06
Chapter 8 8.1 8.2 8.3 8.4 8.5	Managing guest services Total quality management in Innkeeping. The real components of Total quality management. Measuring guest services. Customer relationship Management. Complaints handling.	06	06
Chapter 9 9.1 9.2 9.3 9.4 9.5 9.6	Hotel Technology Technology in the guest room - costs and benefits. Locking systems Energy management and climate control system. Networked fire alarm systems. Communication systems. Other Technologies - in room entertanment systems, control panels.	06	06
Chapter 10 10.1 10.2	New Property Operations Starting up front office department System and procedures 188	06	06

10.3	Staffing consid	lerations		
10.4	Countdown			
Chapter 11	Loyalty Progr	amme	06	06
11.1	Definition &co			
11.2	Importance of			
11.3	Benefits of loy			
11.4	Types of loyalt			
Glossary of	Terms			
Capital b	oudget	Operating budget	Pre openi	ng budg
Flexible budget		Fixed budget	Master bu	idget

Flexible budgetFixed budgetMaster budgetVariable expensesSemi variable expensesYield ManagementGOP PARPerformance AppraisalInductionOrientationCross trainingMulti skillingTime and motion studySoft openingCountdownZero base budgetingContingency planGraveyard shiftJob descriptionJob specificationJob analysisJob assignmentJob breakdownProductivity standardTQMCRMAIODATMEDPHOBICHITISLEEDMoment of truthOpaqueWATSPIPQuality assuranceQuality circleVoIPELSRFIDCAS	Capital budget	Operating budget	Pre opening budget
GOP PARPerformance AppraisalInductionOrientationCross trainingMulti skillingTime and motion studySoft openingCountdownZero base budgetingContingency planGraveyard shiftJob descriptionJob specificationJob analysisJob assignmentJob breakdownProductivity standardTQMCRMAIODATMEDPHOBICHITISLEEDMoment of truthOpaqueWATSPIPQuality assuranceQuality circleVoIPELSRFIDCAS	Flexible budget	Fixed budget	Master budget
OrientationCross trainingMulti skillingTime and motion studySoft openingCountdownZero base budgetingContingency planGraveyard shiftJob descriptionJob specificationJob analysisJob assignmentJob breakdownProductivity standardTQMCRMAIODATMEDPHOBICHITISLEEDMoment of truthOpaqueWATSPIPQuality assuranceQuality circleVoIPELSRFIDCAS	Variable expenses	Semi variable expenses	Yield Management
Time and motion studySoft openingCountdownZero base budgetingContingency planGraveyard shiftJob descriptionJob specificationJob analysisJob assignmentJob breakdownProductivity standardTQMCRMAIODATMEDPHOBICHITISLEEDMoment of truthOpaqueWATSPIPQuality assuranceQuality circleVoIPELSRFIDCAS	GOP PAR	Performance Appraisal	Induction
Zero base budgetingContingency planGraveyard shiftJob descriptionJob specificationJob analysisJob assignmentJob breakdownProductivity standardTQMCRMAIODATMEDPHOBICHITISLEEDMoment of truthOpaqueWATSPIPQuality assuranceQuality circleVoIPELSRFIDCAS	Orientation	Cross training	Multi skilling
Job descriptionJob specificationJob analysisJob assignmentJob breakdownProductivity standardTQMCRMAIODATMEDPHOBICHITISLEEDMoment of truthOpaqueWATSPIPQuality assuranceQuality circleVoIPELSRFIDCAS	Time and motion study	Soft opening	Countdown
Job assignmentJob breakdownProductivity standardTQMCRMAIODATMEDPHOBICHITISLEEDMoment of truthOpaqueWATSPIPQuality assuranceQuality circleVoIPELSRFIDCAS	Zero base budgeting	Contingency plan	Graveyard shift
TQMCRMAIODATMEDPHOBICHITISLEEDMoment of truthOpaqueWATSPIPQuality assuranceQuality circleVoIPELSRFIDCAS	Job description	Job specification	Job analysis
ATMEDPHOBICHITISLEEDMoment of truthOpaqueWATSPIPQuality assuranceQuality circleVoIPELSRFIDCAS	Job assignment	Job breakdown	Productivity standard
HITISLEEDMoment of truthOpaqueWATSPIPQuality assuranceQuality circleVoIPELSRFIDCAS	TQM	CRM	AIOD
OpaqueWATSPIPQuality assuranceQuality circleVoIPELSRFIDCAS	ATM	EDP	HOBIC
Quality assuranceQuality circleVoIPELSRFIDCAS	HITIS	LEED	Moment of truth
ELS RFID CAS	Opaque	WATS	PIP
	Quality assurance	Quality circle	VoIP
	ELS	RFID	CAS
UIA BIOMETIC IOCK	OTA	Biometric lock	

REFRENCE BOOKS

- 1 Hotel Front Office Operations, Sudhir Andrews., Tata McGraw Hill, & Management
- 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 Kasavanna, Richard 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.
- 9 Hotel Accounting & Financial Control, Ozi D'Cunha, Dickey Enterprises
- 10. Hotel Front office Management, James A. Bardi, VNS.

SUBJECT CODE: DSE 305 A					
SUBJECT : FRONT OFFICE MANAGEMENT (PRACTICAL)					
Teaching Scheme /Week	Examination Scheme				
Practical Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits
04	40	60		100	02

- 1. Preparing of various budgets in front office department.
- 2. Calculation of stocks and expenses in front office department.
- 3. Preparation of Rooms division income statement and Budget Reports.
- 4. Calculation of Yield statistics and yield management.
- 5. Calculation of staffing requirements and staff scheduling for the front office department in different types of hotels.
- 6. Preparation of duty roster for front office department in different types of hotels.
- 7. Preparation of orientation and training programme for new recruits in front office department.
- 8. Preparation of format for performance appraisal and various rating systems.
- 9. Preparation of SWOT analysis for front office department.
- 10. Preparation of Standerd Operating Procedures for front office department. Preparation of Standerd Operating Procedures for Protocols of VVIP, VIP's and CIP's & traditional welcome amenities (Ministers, Dignitaries, Govt. Officials, Foreign delegates and others)
- 11. Practice of Property management system handling related to front office department. Use of various modules related to Reservations, Registration, Cashiering, Telephones, Guest history database.
- 12. Practice of mock interviews of Front Office job positions.
- 13. Preparation of a checklist for front office department tasks in the countdown of a new property launch
- 14. Planning Start up systems and procedures in the front office department of a new start up property.
- 15. Role play of situations pertaining to front office staff motivation aspects.
- 16. Complaints handling at front office.

Assignments, case studies, situation handling, role plays, quiz, group discussions, public speaking, etc. to enhance the student personality.

Presentaion on assignment with the use of audio visual aids.

SUBJECT CODE: DSE 306					
SUBJECT : ACCOMMODATION MANAGEMENT (THEORY)					
Teaching Scheme /Week	Examination Scheme				
Theory Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits
04	40	60		100	04

The subject aims to establish the importance of management in Accommodation Operations. It also prepares the student to acquire management skills and knowledge in the department.

the departing	JII.	Hours	Marks
Chapter 1	Budget & Budgetary control	08	08
1.1	Definition, concept & importance		
1.2	Type of budgets - capital & operating		
1.3	H/K Room - operating costs		
Chapter 2	Managing Human Resources in Housekeeping		
	Department	10	08
2.1	Determining manpower requirements.		
2.2	Recruitment		
2.3	Training		
2.4	Staff Scheduling		
2.5	Staff Motivation		
2.6	Performance Appraisal		
2.7	Effective use of Standerd Operating Procedures		
	in housekeeping department		
2.8	Time and motion study		
Chapter 3	Standard contents of a guest room	10	08
3.1	Guest room furniture		
3.2	Standard furniture and room sizes		
3.3	Furniture arrangement in guest rooms		
3.4	Guest room fixtures and fitting		
3.5	Beds, mattresses and bedding		
3.6	Soft furnishings		
Chapter 4	Hotel Renovation and Restoration	10	10
4.1	Reasons to renovate		
	191		

4.2	Types of renovation		
4.3	Renovation process		
4.4	Restoration		
Chapter 5	New property operations	08	08
5.1	Starting up housekeeping in a new property.		
5.2	Systems and procedures		
5.3	Staffing considerations		
5.4	Countdown		
Chapter 6	Housekeeping in Allied sectors	08	08
6.1	Need & Importance		
6.2	Institutional Housekeeping- Hostels, guest houses & residential Homes		
6.3	Housekeeping in Hospitals		
6.4	Housekeeping in Retail sectors		
6.5	Housekeeping in Art Gallery, Museum		
6.6	Housekeeping in Aircrafts, Airports		
6.7	Corporate Housekeeping		
Chapter 7	Use of computer technology in Housekeeping	04	04
7.1	Application and importance of Property		
	Management System.		
7.2	Generating various reports		
7.3	Application of Information Technology in housekeepi	ing	
Chapter 8	Audits in Housekeeping Department	06	06
8.1	Application of HACCP in Housekeeping		
8.2	Scope of Audit		
8.3	Advantages of brand standard Audit		
8.4	Continuous improvement in Housekeeping practices		

Glossary of Terms

Capital budget Flexible budget Variable expenses GOPPAR Orientation Ergonomics Ecotel Restoration Job description Job assignment Zero base budgeting Castors Curio Ottoman Wicker Anglepoise Buddy system LED Work study

Operating budget Fixed budget Semi variable expenses Performance Appraisal Cross training Time and motion study Soft opening Contingency plan Job specification Job breakdown Antimacassars Compendium Grille Pillow menu Wing chair Black lacquer Snag list Personal digital assistant(PDA) HACCP

Pre opening budget Master budget Yield Management Induction Multi skilling Facility management Countdown Graveyard shift Job analysis Productivity standard Cantilevered furniture Credenza Louvers Pot pourri Zed bed Grouting Staffing guide Voice over internet protocol(VoIP) Audit

REFRENCE BOOKS

- 1 Hotel House Keeping Operations & Management-Sudhir Andrews, Tata McGraw Hill
- 2 Hotel Housekeeping & Management, G Raghubalan, Oxford University Smritee Raghubalan Press
- 3 Hotel, Hostel & Hospital Housekeeping, Branson & Lennox, E L B S
- 4 Accomodation Management, Rosemary Hurst, Heinemann publishing
- 5 Accomodation Management, Rosemary Hurst, Heinemann publishing

SUBJECT CODE: DSE 306 A					
SUBJECT : ACCOMMODATION MANAGEMENT (PRACTICAL)					
Teaching Scheme /Week		Examination Scheme			
Practical Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits
04	40	60		100	02

- 1. Preparing of various budgets in housekeeping department.
- 2. Calculation of stocks and expenses for Linen and guest supplies.
- 3. Calculation of Laundry operating cost.
- 4. Preparation of Rooms division income statement.
- 5. Preparation of reports for consumption of guest consumables.
- 6. Calculation of staffing requirements for different types of hotels.
- 7. Preparation of duty roster for different types of hotels.
- 8. Preparation of Standerd Operating Procedures for different tasks in housekeeping department.
- 9. Preparation of Time and motion study for Housekeeping jobs.
- 10. Practice of Property Management System handling related to Housekeeping.
- 11. Practice of mock interviews of housekeeping job positions.
- 12. Preparation of snag list for renovation and restoration projects.
- 13. Preparation of a checklist for housekeeping tasks in the countdown of a new property launch.
- 14. Planning for a housekeeping operation in Hostels and Guest houses.
- 15. Planning for a housekeeping operation in Hospitals.
- 16. Planning for a housekeeping operation in Retail and Corporate sectors.

ASSIGNEMENT

- 1. Preparation of job descriptions for housekeeping personnel
- 2. Preparation of orientation and induction training programme for housekeeping staff
- 3. Preparation of Performance appraisal report
- 4. Preparation of a report on guest room layouts, detailing furniture sizes and furniture arrangements considering Ergonomic viability, soft furnishings, accessories, fixtures and fittings
- 5. Preparation of a model guest room(Single, double, twin, suites)
- 6. Preparation of model guest rooms for differently abled guests.

Presentaion on assignment with use of audio visual aids.

SUBJECT CODE: SEC 104					
SUBJECT : APPLICATION OF COMPUTERS IN HOTELS (THEORY)					
Teaching Scheme /Week		Examination Scheme			
Theory Hours	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.

Chapter 1 1.1 1.2 1.3 1.4 1.5 1.6 1.7	COMPUTER FUNDAMENTALS Features of Computer System Block Diagram Hardware Input & Output Devices, CPU, RAM, ROM Software – System, Application S/W Networks – LAN, MAN, WAN, Topologies Viruses – Types, Precautions Types of Software-System & Application software's	Hours 03	Marks 03
Chapter 2	WINDOWS	03	03
2.1	Features		
2.2 2.3	Terminologies - Desktop, Windows, Wallpaper, Icons, File, Folder, etc. Windows Explorer- (Assignment wit files, folders) Accessories – Paint, Notepad, Calculator.		
2.5	Accessories – Faint, Notepau, Calculator.		
Chapter 3	MS WORD	03	02
3.1	File Commands, Print, Page Setup		
3.2	Editing - Cut, Copy, Paste, Find, Replace, etc		
3.3	Formatting Commands – Fonts, Bullets, Borders,		
	Columns, Tabs, Indents		
3.4	Tables, Auto Text, Auto Correct		
3.5	Mail Merge, Hyperlinks		
Chapter 4	MS EXCEL	03	03
4.1	Features, Auto Fill, Custom Lists etc		
4.2	Cell Reference – Relative & Absolute (\$)		
	105		

4.3 4.5 4.6	Formulae, Functions (Math/Stats, Text, Date, IF) Charts – Types, Parts of the Chart Databases (Create, Sort, AutoFilter, Sub Total)		
Chapter 5	MS POWER POINT	04	03
5.1	Slide Layout, Slide transition		
5.2	ClipArt, Organizational Chart, Graphs, Tables		
5.3	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 Web upload, download		
6.5	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
Chapter 8 8.1	Shawman Hospitality Software Point of Sale	03	03
-		03	03
8.1	Shawman Hospitality Software Point of Sale (VPOS - 9)	03	03
8.1 8.2	Shawman Hospitality Software Point of Sale (VPOS - 9) Introduction	03	03
8.1 8.2 8.3	Shawman Hospitality Software Point of Sale (VPOS - 9) Introduction Restaurant order taking	03	03
8.1 8.2 8.3 8.4	Shawman Hospitality Software Point of Sale (VPOS - 9) Introduction Restaurant order taking Add on command prompt	03	03
8.1 8.2 8.3 8.4 8.5	Shawman Hospitality Software Point of Sale (VPOS - 9) Introduction Restaurant order taking Add on command prompt Cheque making – single, split etc.	03	03
8.1 8.2 8.3 8.4 8.5 8.6	Shawman Hospitality Software Point of Sale (VPOS - 9) Introduction Restaurant order taking Add on command prompt Cheque making – single, split etc. Bill settlement	03	03
8.1 8.2 8.3 8.4 8.5 8.6 8.7	Shawman Hospitality Software Point of Sale (VPOS - 9) Introduction Restaurant order taking Add on command prompt Cheque making – single, split etc. Bill settlement Availing Discounts		
8.1 8.2 8.3 8.4 8.5 8.6 8.7 Chapter 9	Shawman Hospitality Software Point of Sale (VPOS - 9) Introduction Restaurant order taking Add on command prompt Cheque making – single, split etc. Bill settlement Availing Discounts HOSPITALITY SOFTWARE		
8.1 8.2 8.3 8.4 8.5 8.6 8.7 Chapter 9	Shawman Hospitality Software Point of Sale (VPOS - 9) Introduction Restaurant order taking Add on command prompt Cheque making – single, split etc. Bill settlement Availing Discounts HOSPITALITY SOFTWARE Shawman Hospitality SoftwareProperty		
8.1 8.2 8.3 8.4 8.5 8.6 8.7 Chapter 9 9.1	Shawman Hospitality Software Point of Sale (VPOS - 9) Introduction Restaurant order taking Add on command prompt Cheque making – single, split etc. Bill settlement Availing Discounts HOSPITALITY SOFTWARE Shawman Hospitality SoftwareProperty Management System		
8.1 8.2 8.3 8.4 8.5 8.6 8.7 Chapter 9 9.1 9.2	Shawman Hospitality Software Point of Sale (VPOS - 9) Introduction Restaurant order taking Add on command prompt Cheque making – single, split etc. Bill settlement Availing Discounts HOSPITALITY SOFTWARE Shawman Hospitality SoftwareProperty Management System Introduction		
8.1 8.2 8.3 8.4 8.5 8.6 8.7 Chapter 9 9.1 9.2 9.3	Shawman Hospitality Software Point of Sale (VPOS - 9) Introduction Restaurant order taking Add on command prompt Cheque making – single, split etc. Bill settlement Availing Discounts HOSPITALITY SOFTWARE Shawman Hospitality SoftwareProperty Management System Introduction Room Reservations		
8.1 8.2 8.3 8.4 8.5 8.6 8.7 Chapter 9 9.1 9.2 9.3 9.4	Shawman Hospitality Software Point of Sale (VPOS - 9) Introduction Restaurant order taking Add on command prompt Cheque making – single, split etc. Bill settlement Availing Discounts HOSPITALITY SOFTWARE Shawman Hospitality SoftwareProperty Management System Introduction Room Reservations Group Booking		

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Chapter 10 HOSPITALITY SOFTWARE

- 10.1 Shawman Hospitality Software.-Human Resource Management System
- 10.2 Sales & Catering Management System
- 10.3 Wire data System
- 10.4 Customer feedback System
- 10.5 Introduction
- 10.6 Payroll
- 10.7 Customer Feedback
- 10.8 Communication within the property & outside the property
- 10.9 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

03

03

SUBJECT CODE: SEC 104 A					
SUBJECT : APPLICATION OF COMPUTERS IN HOTELS (PRACTICAL)					
Teaching Scheme /Week		Examination Scheme			
Practical Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits
04	40	60		100	02

Practical 1 COMPUTER FUNDAMENTALS

Input 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 in a table. Create KOT, Students' Resumes with students' photograph. (WORD) Letter Writing KOT Making Company Letterhead making 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 Highlighting, Alignment 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 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,

Database of Employees with filters

Processing 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 4 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, Rearranging Work Sheet Data, Copying, Auto Correct, Spell Checking, File dose, Formatting Data, Font Selection, Aligning Data, Format Style, Formatting Work Book, Arranging, Hiding, Un hiding, 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 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 an assignment. Use different layouts, organizational 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 PictureUsing 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 On A 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 download information from the internet as a topic and submit (Hard / Soft copy). Create email id, send mail to faculty as an assignment.

Practical 13,14 Shawman – Point of Sale

Shawman Hospitality Software.- Point of Sale (VPOS 9) Introduction Restaurant order taking 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 Discounts Billing

Practical 16 Payroll System

Calculating Payroll 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 Resource Management in the modern hospitality environment.

managemen	t in the modern hospitality environment.		
		Hours	Marks
Chapter 1	Introduction to Human Resource Management.	04	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 man power 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 errors.		
4.3	Career Management- promotion and transfers.		
4.4	Career development and its benefits.		
4.5	Need for career counseling		
	004		

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		
5.3	Limitations of Job Evaluation.		
5.4	Competency matrix- concept, benefits and implement	itation	
	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 –		
	external and internal factors, 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,		
7.4	merit rating.		
7.4	Organisation wide incentive plans- profit sharing,		
7.5	employee stock options (ESOP)		
1.5	Fringe benefits- objectives and forms		
Chapter 8	Grievances and Discipline	03	06
8.1	Grievance Handling- causes of grievances.		
8.2	Grievance handling system.		
8.3	Discipline aims and objectives.		
8.4	Causes of indiscipline.		
8.5	Women Grievance committee- importance,		
	role and functions.		
Chapter 9	Industrial Relations- Labour and Management		
	Relations	03	06
9.1	Trade union- concept, objectives and functions.		
9.2	Collective Bargaining.		

- 9.3 Workers participation in management in hospitality industry.
- 9.4 Labour turnover- causes and measures for reducing labour turnover, retention
- 9.5 strategies implemented by the hospitality industry.

REFERENCE BOOKS

- 1 Fundamentals of Human Resource Management- content, competencies and application, Gary Dessler and Biju Varkkey, Pearson.
- 2 Personnel Management, C.B Mamoria, Himalaya Publishing.
- 3 Human Resource management and human relations., Dr. V.P. Michael Himalaya Publishing
- 4 Human Resource Management in Hospitality, Malay Biswas, Oxford university press
- 5 Human Resource Management- A textbook for the hospitality industry, Sudhir Andrews Tata McGraw hill
- 6 Human Resource Management, Ved Prakash, Anmol Publishing

SUBJECT CODE: AEC 105					
SUBJECT : TOTAL QUALITY MANAGEMENT (THEORY)					
Teaching Scheme /Week		Examination Scheme			
Theory Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits
03	40	60		100	03

Rationale

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

Chapter 1 1.1 1.2 1.3	Quality Definition Basic concepts Quality Plans	Hours 04	Marks 04
Chapter 2	Core concept of Total quality management	04	06
2.1	Internal and external customers		
2.2	Zero Defect (Right First time)		
2.3	Customer Focus		
2.4	Continuous improvement		
Chapter 3	Contribution to total quality management	04	06
3.1	Joseph.M.Juran		
3.2	Philip .B. Crosby		
3.3	E.Edwards Deming		
Chapter 4	Core values of Japanese Management	04	O 4
4.1	Perfectionism		
4.2	Diligence		
4.3	Agility		
Chapter 5 5.1 5.2 5.3 5.4	Quality Certifications and Audits International Organization for Standardization (ISO) Environment Management System (EMS) Six Sigma Brand standard	04	06

Chapter 6 6.1 6.2 6.3	Employee satisfaction Training : Need and importance Employee opinion survey : Need and importance Empowerment of employees	04	04
Chapter 7 7.1 7.2 7.3	Culture at work Vision statement Mission statement Work culture : Pillars of great working environment – Honesty, Integrity, Team work and Loyalty	04	04
Chapter 8 8.1 8.2 8.3	Problem solving tools Brain storming, ground rules, procedure and advantage Parato Anlysis : 80 -20 rule with graph Ishikawa diagram : importance and execution	04 es	06
Chapter 9 9.1 9.2	Kaizen Meaning and concept 5 S philosophy	04	04
Chapter 10 10.1 10.2 10.3	Customer satisfaction Importance of customer satisfaction Methods of measuring customer satisfaction Handling guest complaints	04	04
Chapter 11 11.1 11.2 11.3	Quality costs Preventive Cost: Meaning and Causes Appraisal Cost: Meaning and Causes Failure cost Meaning and causes	04	06
Chapter 12 12.1 12.2 12.3	Benchmarking Concept of Benchmarking Benchmarking process Advantages and limitations of benchmarking process	04	06
REFEREN	CE BOOKS		
	ence of Total Quality Management, John Blake, Practic w Delhi.	e Hall of	India Pvt.
2 Word of	f Kaizen - A Total Quality Culture of Survival, Shyam Tala	awadekar	, Published
3 Quality	lity Management System, Thane is Free – and Quality is still Free, Philip Crosby, McGra tht Core Values of Japanese Businessmen, Yasutaka Sai, 205		
	200		

SUBJECT CODE: AEE 101 - 107					
SUBJECT : 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					
Teaching Scheme /Week	Teaching Scheme / Week Examination Scheme				
Theory Hours	heory Hours IA Marks EA Marks CA Marks Total Marks Credits				
04			50	50	04

For Detailed Syllabus of AEE 101 - 107 kindly refer to Sem V (Page No 116 - 131)

SEMESTER - VIII

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SUBJECT CODE: DSE 401-I								
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 eighth semester the student shall be sent for industrial training for a period of 12 weeks, where they required to undergo training in the various sections of the selected Discipline Specific Elective operational department in a Government Classified Hotel of the level of three star and above category.

The Institute shall assist in placement of students for training in various hotels. The student can train in any hotel of his choice provided he/she makes his own arrangement. The student will have to bear the necessary expenses involved for the same.

At the end of the industrial training the student shall submit a training report along with the logbook maintained on daily basis during the period of training and the performance appraisal from each section of the department.

The training report is to be prepared by the student in two typed copies and to be submitted to the Principal within the stipulated time for assessment.

The report will be assessed by the internal examiner and only on the basis of a certificate of the examiner concerned that the training has been satisfactorily completed would the student be allowed to appear for the 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.

SUBJECT CODE: SEE 101 - 107								
SUBJECT : 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)								
Teaching Scheme /Week	Examination Scheme							
Theory Hours	IA Marks	EA Marks	CA Marks	Total Marks	Credits			
04			50	50	04			

For Detailed Syllabus of SEE 101 - 107 kindly refer to Sem VI (Page No 155 - 169)
