## NATIONALEDUCATIONPOLICY-2020 Common Minimum Syllabus for all Uttarakhand State Universities

and Colleges



**Syllabus Proposed** 

2023-24

# Sri Dev Suman Uttarakhand University Badshahithol, Tehri (Garhwal)

## पाठ्यक्रम निर्माण समिति, उत्तराखण्ड Curriculum Design Committee, Uttarakhand

क्र0 सं0	नाम एवं पद	
1	प्रो0 एन0 के0 जोशी	अध्यक्ष
	कुलपति, श्रीदेव सुमन उत्तराखण्ड विश्वविद्यालय, टिहरी	
2	कुलपति, कुमाऊँ विश्वविद्यालय, नैनीताल	सदस्य
3	प्रो0 जगत सिंह बिष्ट	सदस्य
	कुलपति, सोबन सिंह जीना विश्वविद्यालय, अल्मोड़ा	
4	प्रो0 सुरेखा डंगवाल	सदस्य
	कुलपति, दून विश्वविद्यालय, देहरादून	
5	प्रों० ओ० पीं० एस० नेगी	सदस्य
	कुलपति, उत्तराखण्ड मुक्त विश्वविद्यालय, हल्द्वानी	
6	प्रो. एम० एस० एम० रावत	सदस्य
	सलाहकार–रूसा, रूसा निदेशालय, देहरादून	
7	प्रो0 के0 डी0 पुरोहित	सदस्य
	सलाहकार–रूसा, रूसा निदेशालय, देहरादून	

## **Proposed Curriculum Structure for Undergraduate Program in Bachelors of Hotel Management**

#### 1. PedagogyforMulti-DisciplinaryFourYearsUndergraduateProgram in Hotel Management

Appropriate curriculum, pedagogy, constant formative evaluation, and enough student assistance are all required for effective learning. The goal is to contextualise curriculum through effective pedagogical techniques that determine learning experiences and thus learning outcomes. Some examples include active, cooperative, collaborative, and experiential learning pedagogies.

The use of technology will be focused to create a learning environment that connects learners to content, classmates, and instructors throughout the learning process while respecting learners' pace is a pressing necessity. Following measures would be taken for smooth transition of knowledge:

- a) Classroomprocesseswillencouragerigorousthinking, reading and writing, debate, discussion, peer learning and self-learning.
- b) Theemphasiswill beoncriticalthinkingandchallengetocurrentsubjectorthodoxywill developinnovativesolutions.Curricularcontentwillbepresentedinwaysthatinvite questioningandnotasabodyofreadyknowledgetobeassimilatedorreproduced. Faculty will act asfacilitatorsof questioning and notauthorities on knowledge.
- c) Classroompedagogywillfocusonthe'how'ofthingsi.e.theapplicationoftheory andideas.Allcoursesincludingcore and skill enhancementwilldesignprojects and practicum's toenablestudents getrelevanthands-on experiences.
- d) Classroomprocesses will address is sues of inclusion and diversity since students are likely to be from diverse cultural, linguistic, so cioeconomic and intellectual backgrounds.
- e) Cooperative and peer-supported activities will be part of empowering students to take charge of their own learning.
- f) Faculty will have the freedom to identify and use the pedagogical approach that is best suited to a particular course and student.
- g) PedagogieslikePBL(Problem/ProjectBasedLearning), Learning through Case Studies, gamification, simulations, ServiceLearning will bebrought intopracticeaspartofcurriculum. Learning within and beyond focus groups will be core. Experientiallearningintheformofinternship and filed projects with specified number of credits isto bemademandatory.

## 2. The Category of Course and it's description:

	Course Type	Description
1	Languages	Languages provide themedium offresh and freethinking, expression and clarity in thoughtand speech. It forms as a foundation for learning other courses. Helps fluent communication. In addition to English, a candidate shall optfor any other language related to the field of study
2	Ability Enhancement Courses	Foundation Courses enablestudents to developadeepersenseof commitment to oneselfand to thesocietyand nation largely. These courses willsupplement in betterunderstanding ofhow to integrate knowledgeto application into asociety. Ability enhancementcoursesarethegenericskillcourseswhicharebasic and needed to all to pursueany career. Thesecoursesensureprogression acrossallcareers.
3	SkillEnhancement Courses/ Vocational courses	SkillEnhancement/Developmentcoursesareto promoteskills pertaining to aparticular field of study.Thepurpose of thesecoursesis to providestudents life-skills in hands-on modeso as toincreasetheir employability/Self-employment. Theobjectiveis to integratediscipline related skills in aholisticmannerwith general education. These GenericElectiveCoursesarecourseschosenfromanunrelateddiscipline/ subject, withanintentiontoseekexposurebeyonddiscipline/sofchoice. Thesecourses may bechosen fromapoolof coursesdesigned to providevalue-based and/or skill-based knowledge and few will be taken up through online mode from MOOCs platform approved by UGC. Each Department has completefreedomto suggest their ownpapersunder this category based on their expertise, specialization, requirements, scopeand need
4	Disciplinebased Introductory Courses (In specific cases of lateral entry or bridge courses)	Introductory courses bridgethegapforastudent ifhe/shehas notgota basicgroundwork in aspecificareaofdiscipline

5	Discipline Specific CoreCourses	Adisciplineisthefieldinwhichastudentfocusesduringthecourse ofhis/herdegree.Acourseinadiscipline,whichshouldcompulsorilybe studiedbyacandidateasacorerequirementistermedasaCorecourse. The core coursesaims tocover the basics that a student isexpectedtoimbibe inthatparticulardiscipline. Theyprovidefundamentalknowledgeand expertisetoproducecompetent,creativegraduateswithastrongfundamental, technical and academicacumen. The purposeoffixing core courses is to ensure that the institution/faculty follow a minimumcommoncurriculumwhichmakescredittransferandmobilityofstudentseasier.
6	Discipline Specific ElectiveCourses	Electivecourses offered under themain disciplinearereferred to as DisciplineSpecificElectives. Thesecourses providemoredepth within the disciplineitselfor within acomponent ofthe disciplineand provide advanced knowledge and expertise in an areaofthe discipline. The institutions have freedom to have their own courses based on their expertise, specialization, requirements, scope and need. The elective courses may be of interdisciplinary nature
7	Project work/ Dissertation/ Internship/On the Job Training	Projectwork is considered asaspecial courseinvolving application fknowledge in solving/ analyzing/exploring areallifesituation / difficultproblem/dataanalysis.Project Work has theintention to provide researchcompetencies/Operational acumen of the chosen field at Undergraduatelevel. Itenablesto acquirespecial/ advanced knowledgethrough supplement/support studyto aproject work. Candidates shallcarry out project workon his/herown with an advisory support by afaculty memberto produceadissertation/project report. Internship/ On the Job Trainingshallbe an integralpart of the Curriculum
8	ExtraCurricular Activities/ Co- curricularand Extension Activities	Theseactivities help in characterbuilding, spiritual growth, physical growth, etc. They facilitatedevelopment ofvarious domains of mind and personality such as intellectual, emotional, social, moral and aesthetic developments. Creativity, Enthusiasm, and Positivethinking aresomeof thefacets of personality developmentand theoutcomes of theseactivities

The suggested progressive curriculum will provide necessary knowledge and abilities along a continuum from beginner problem solvers (at programme entry level) to expert problem solvers (by graduation):

 At the end of firstyear
 - Ability to solvewelldefined problems

 At the end of second year
 - Ability to solvebroadlydefined problems

 At the end of third year
 - Ability to solve complex problems that areill-structured requiring multi-disciplinary skillsto solvethem

 Duringfourthyear
 - Deeper and Advanced learning of Skill set and Experienceofworkplaceproblemsolvingintheformofon the job internshipor Research Experiencepreparing for highereducationor Entrepreneurship Experience

## 3. The Curriculum framework

Year	Objective	Natureof Courses	Outcome	No. of courses (Even & Odd Sem)	Credits
1styear 1 <sup>st</sup> &2 <sup>nd</sup> Semesters	Understanding and Exploration	<ol> <li>Discipline CoreCourses (DSC)</li> <li>Ability Enhancement Compulsory Courses (AEC)</li> <li>SkillEnhancement Courses &amp; vocational courses(SEC)</li> </ol>	<ul> <li>Understanding of Disciplines;</li> <li>Language Competency for work place</li> <li>Basic skills sets to pursue any vocation</li> </ul>	3+3 1+1 2+2	18+18=36 $2+2=4$ $4+4=8$ $Total=24+24=$ $48$
2 <sup>nd</sup> Year 3 <sup>rd</sup> & 4 <sup>th</sup> Semesters	Focus, Immersion & real time learning	<ul> <li>Exitoption with Certification in Hosp</li> <li>1. DisciplineCoreCourses (DSC)</li> <li>2. SkillEnhancement Courses &amp; vocational courses(SEC)</li> <li>3. Industrial Exposure for live practicing learned skills</li> </ul>	<ul> <li>bitality Basic Operations with minimum 40</li> <li>Understandingof disciplines;</li> <li>Facilitatedevelopment of various domains of tradeand personality;</li> <li>Promoteskills pertaining to aparticular field of study;Providestudents life-skills in hands-on modeso as to Practice skills</li> </ul>	3 3 1	18 6 0+ 20 Total= 24+20= 44 Accumulated total=92
	ExitOp	otion with Diploma In Hospitality Ope	erations with minimum 78 credits		

3 <sup>rd</sup> Year 5 <sup>th</sup> & 6 <sup>th</sup> Semesters	Application and advanced learning	<ol> <li>Discipline SpecificElectiveCourses 1 each semester with practical (DSE);</li> <li>Discipline Specific Course</li> <li>Skill Enhancement Electives</li> <li>Open elective (MOOCS Course)</li> <li>Ability Enhancement</li> </ol>	<ul> <li>In depth learning of majordisciplines;Skillsets for employability.</li> <li>Exposureto discipline beyond thechosen major</li> <li>Facilitatedevelopment of various domains of trade</li> </ul>	2+1 4+0 0+2 2+2 0+2	10+6=16 $16+0=16$ $0+2=02$ $4+4=08$ $0+2=02$ Total= 44 Accumulated total=136
	Exitopti	on with Bachelor Degree Hotel Mana	gement with minimum 112 credits		
4 <sup>th</sup> Year 7 <sup>th</sup> & 8 <sup>th</sup> Semesters	Deeper Concentration	<ol> <li>DisciplineSpecific Electivecourses (DSE)</li> <li>Skill Enhancement courses/ vocational courses (SEC)</li> <li>Ability Enhancement</li> <li>Open Elective</li> <li>Field Project Work /On the Job entrepreneural exposure</li> </ol>	<ul> <li>DeeperandAdvanced Learning of theMajor Discipline.</li> <li>Skill sets for advanced knowledge</li> <li>Developing decision making and planning abilities and Developing managerialcompetencies and Experiential learning</li> </ul>	2 2 1 2 0+2	10 4 2 4 0+20 Total=40 Accumulated total=176
	Bachelo	orDegreein Hotel Management with H	lonours with minimum 146 credits		Total= 176

Courses	Theory + Practical
I- Discipline Specific Core Courses (DSC) 26 Courses (excluding Practical course	-
14 Courses of 4 credit from each of the core disciplines of choice	14X4= 56
9 Core Course Practical / Tutorial*	10x2=18
2 Industry exposure/field work	2x20=40
Total	114
II- Discipline Specific Elective Courses (DSE) 4Courses	
4 Courses of 4 credits spread in different year of study; Two coursehaving choice from each discipline of choice and 2 paper of interdisciplinary nature. Three courses will have practical exposure.	4x4=16
Elective Course Practical of 2 credits (3 Practical)	3x2=06
Total	22
III- Ability Enhancement Courses (AE) 4Courses	
<ol> <li>Ability Enhancement Compulsory Courses (AECC) (4courses of 2 credits each)</li> </ol>	4x2=8
Total	8
IV. Skill Enhancement Courses (SEC) 10 Courses	
1. Skill Enhancement Courses (SEC)	10x2=20
(10courses of 2 credits each and 1 course of practical)	
2. Open Elective online 6 Vocational Courses ( <b>OE</b> ) with 2 credit each	6x2=12
Total	32
Total	176
Note- *wherever there is practical there will be no tutorials and vice-versa	

7. Course specification under Choice Based Credit System CBCS in accordance with Model Curriculum of University Grants Commission

a. Discipline Specific Core Course (Total 9 Courses to be picked with Six Credit Each; 4 for Theory and 2 for Practical)

1. DSC-1A: Food Production Foundation

- 2. DSC-1B: Food & Beverage Service Foundation
- 3. DSC-1C: Front Office Operations Foundations
- 4. DSC-2A: Food Production Operations
- 5. DSC-2B: Food & Beverage Service Operations
- 6. DSC-2C: Accommodation Operations Foundation
- 7. DSC-3A: Introduction to Indian Cuisine
- 8. DSC-3B: Food & Beverage Service Operations-II
- 9. DSC-3C: Room Division Operations
- 10. DSC-4A: Food Production Operations Industry Exposure-I (6 credit course for 12 hours /week)
- 11. DSC-4B: Food and Beverage Service Operations Industry Exposure-I (6 credit course for 12 hours /week)
- 12. DSC-4C: Room Division Operations Industry Exposure-I (6 credit course for 12 hours /week)
- 13. DSC-4D: Other Hospitality Ancillary Departments (4 credit course for 8 hours/ week)
- 14. DSC-5: Accounting Skills for Hospitality
- 15. DSC-6: Travel and Tourism Management
- 16. DSC-7: Fundamentals of Management
- 17. DSC-8: Fundamentals of Finance Management
- 18. DSC-9: Fundamentals of Research Methodology
- 19. DSC-10 A: Operational skill based Industrial Exposure
- 20. DSC-10B: Field Project Work
- 21. DSC-11A: Project report on Industrial Exposure
- 22. DSC-11B: Field Project Dissertation Report
  - b. Discipline Specific Elective (6 Credit each for course with Practical for other 4 credit; Students will pick one Course each from available elective group DSE1;DSE2;DSE3 in three respective semesters)
- 1. DSE-1A: Understanding International Cuisines
- 2. DSE-1B: Fundamentals of Alcoholic Beverages
- 3. DSE-1C: Hotel Front Office Management
- 4. DSE-1D: Hotel House Keeping Management
- 5. DSE-2A: Regional Cuisines of India
- 6. DSE-2B: Advanced Food & Beverage Operations
- 7. DSE-2C: Hotel Information Systems
- 8. DSC-2D: Fundamentals of Linen and Laundry Operations
- 9. DSE-3A: Advance Baking and Patisserie
- 10.DSE-3B: Food and Beverages Controls and Management
- 11.DSE-3C: Fundamentals of Revenue Management

#### 12.DSE-3D: Fundamentals Interior Decoration

More options to choose from can be added in above list by the academic council on recommendation from BOS understanding the need of Industry. Institutions may fix a group size for DSE Options say about 25-30 Students per group.

## c. Ability Enhancement Compulsory Courses (Two Credit Each)

- 1. AEC-1: Universal Human Values Fundamentals
- 2. AEC-2: Personality Development
- 3. AEC-3: Environmental Sciences
- 4. AEC-4: Health and Wellness through Yoga

## d. Skill Enhancement Elective Courses (Two Credit Each)

- 1. SEC-1: Introduction to Tourism and Hospitality Industry
- 2. SEC-2: English Language Skills
- 3. SEC-3: Fundamentals of Computing and IT Operations (Practical Course)
- 4. SEC-4: Hygiene and Sanitation
- 5. SEC-5: Fundamentals of Food Science
- 6. SEC-6:Fundamentals of Baking
- 7. SEC-7: Writing Skills for Hospitality (Writing of Industry Reports)
- 8. SEC-8: Business Communication
- 9. SEC-9: Safety and Security for Hospitality operations
- 10. SEC-10: Facility Planning
- 11. SEC-11: Hospitality Laws
- 12. SEC-12: Hospitality Sales & Marketing
- 13. SEC-13: Nutrition & Dietetics
- 14. SEC-14: Human Resource Management
- 15. SEC-15: Organizational Behaviour
- 16. SEC-16: Fundamentals of Entrepreneurship
- 17. SEC-17: Customer Relationship Management
- 18. SEC-18: Introduction to Economics

Add on MOOC Vocational courses will also be part of SEC (Open Electives which will be choice based online courses to be opted as per the semester requirement from the given list of minimum 12 hrs duration with 2 credit each)

- 1. OE-1: HACCP certification
- 2. OE-2: Operational Budgeting
- 3. OE-3: Blog &Content writing for Travel Trade and Food
- 4. OE-4: Digital Marketing
- 5. OE-5: Foreign Language Practice (French/German/Japanese/Chinese/Spanish)

- 6. OE-6: Total Quality Management
- 7. OE-7: Fundamentals of Retail Management
- 8. OE-8: Fundamentals of Event Management
- 9. OE-9: Food Purchasing Control
- 10. OE-10: Food Laws, Regulations, Quality and Food Standards
- 11. OE-11: Cleaning Public Areas and Pest Control
- 12. OE-12: Front Office Accounting Systems
- 13. OE-13: Receiving, Storing and Issuing Control in Hospitality
- 14. OE-14: Beverage Cost Control
- 15. OE-15: Hotel Management: Distribution, Revenue and Demand Management
- 16. OE-16: Hospitality Inbound Marketing Fundamentals
- 17. OE-17: Luxury Management
- 18. OE-18: Cloud Kitchen Operations
- 19. OE-19: Health and Safety in Food Services
- 20. OE-20: Restaurant BusinessOperations
- 21. OE-21: Fundamentals of Human Psychology
- 22. OE-22: Fundamentals of Cyber Security
- 23. OE-23: Internet of Things Fundamentals (IOT)

More options or choose from above list can be recommended by BOS to the Academic Council understanding the need of Industry.

#### **Important:**

1. The syllabus should provide a brief write-up about each paper outlining the salient features, utility, learning objectives and prerequisites.

2. A Two Credit, only theory paper will have 2 hours of lecture per week and in case of practical 4 hours per week. Similarly, a Six Credit, Only Theory paper will have 5 Hours of Lecture and 1 hr of Tutorial Per Week, Whereas 6 Credit Theory and Practical (4+2) Paper shall have 4 Hrs of Lecture and 4 Hrs of Practical per week.

3. The size of the practical group for practical papers is recommended to be 15 students but for food production and food and beverage services it can be up to 30 students depending on lab infrastructure. We may have batches divided for practical and workload may be accessed batch wise. One Credit of Theory is equal to Two Labs, thus for Two Credit Paper No of theory classes per week shall be Two and/or Labs would be Four. In case of multiple batches the lab workload shall be multiplied and accessed accordingly.

4. The list of reference books should be given at the end of each course syllabus.

5. Activity based learning events such as theme lunches, food festivals about 1-2 each year should be planned to supplement learning of students.

6. Seminar/ Conferences/ Workshops/ Symposiums/ Interaction Programmes/ Extension Lecture focusing on key areas of Hospitality should be organised on yearly manner.

## 8. The credit requirements for the Program are as follows.

Exit with	Minimum Credit Requirement*	Total Credits	NSQF Level
Certificate at the Successful Completion of First Year (Two Semesters) of Four Years Multidisciplinary Hotel Management Program	40	48	5
A Diploma at the Successful Completion of the Second Year (Four Semesters) of Four Years Multidisciplinary Hotel Management Program	78	92	6
Bachelor Degree in Hotel Management at the Successful Completion of the Third Year (Six Semesters) of Four Years Multidisciplinary Hotel Management Program	112	136	7
Bachelor's degree with Honors in the Discipline at the Successful Completion of the Four Years (Eight Semesters) Multidisciplinary Hotel Management Program	146	176	8

1. Program Structure/Course Detail: (Proposed) Semester -I

		<b>COURSE DET</b>	AILS OF B	ACHELOR IN HOTEL MANA	GEMENT &	<b>CATERING TE</b>	CHNOLOGY	PROGI	RAM		
Semester	Course code	Category of course	- · ·	Paper Title	Attributes developed	Instruction hrs. / Week	Duration of Exams (Hrs.)	-	Schem Examin Evalua	ation	Credits
							(11150)	IE	SEE	Total	
	BHM 101	DSC-1A	Т	Food Production Foundation	К,С	4	3	30	70	100	4
1	BHM 101 P	DSC-1A P	Р	Food Production Foundation Practical	Р	4	4	50	50	100	2
	BHM 102	DSC-1B	Т	Food & Beverage Service Foundation	K, C	4	3	30	70	100	4
	BHM 102 P	DSC-1B P	Р	Food & Beverage Service Foundation Practical	Р	2	4	50	50	100	2
	BHM 103	DSC-1C	Т	Front Office Operations Foundations	K,C	4	3	30	70	100	4
	BHM 103 P	DSC-1C P	Р	Front Office Operations Foundations Practical	Р	2	4	50	50	100	2
	BHM 104	AEC-1	Т	Universal Human Values Fundamentals	К	2	2	25	25	50	2
	BHM 105	SEC-1	Т	Introduction to Tourism and Hospitality Industry	K, C	2	2	25	25	50	2
	BHM 106	SEC-2	Т	English Language Skills	Т	2	2	25	25	50	2
Total						26	-	315	435	750	24

## Semester II

		<b>COURSE DET</b>	AILS OF B	ACHELOR IN HOTEL MANA	AGEMENT &	CATERING TE	CHNOLOGY	PROGI	RAM		
Semester	Course code	Category of course	Theory/ Practical	Paper Title	Attributes developed	Instruction hrs. / Week	Duration of Exams (Hrs.)		Schem Examin Evalua	ation	Credits
								IE	SEE	Total	
	BHM 201	DSC - 2A	Т	Food Production Operations	К,С	4	3	30	70	100	4
2	BHM 201- P	DSC-2A-P	Р	Food Production Operations- P	K,P,T	4	4	50	50	100	2
	BHM 202	DSC-2B	Т	Food & Beverage Service Operations- I	К,С	4	3	30	70	100	4
	BHM 202-P	DSC-2B-P	Р	Food& Beverage Service Operations-I- P	K,P,T	2	4	50	50	100	2
	BHM 203	DSC-2C	Т	Accommodation Operations Foundation	К,С	4	3	30	70	100	4
	BHM 203-P	DSC-2C-P	Р	Accommodation Operations Foundation- p	K,P,T	2	4	50	50	100	2
	BHM- 204-P	SEC-3-P	Р	Fundamentals of Computing and IT Operations -Practical	T,P	2	2	25	25	50	2
	BHM 205	SEC-4	Т	Hygiene and Sanitation	K,T	2	2	25	25	50	2
	BHM 206-P	AEC-2-P	Р	Personality Development	T,P	2	2	25	25	50	2
Total						28	-	315	435	750	24

## Semester –III

Semester	Course	Category of	Theory/	Paper Title	Attributes	Instruction	Duration		Scheme	of	Credits
Semester		0.	Practical		developed	hrs. / Week	of Exams (Hrs.)	Examination Evaluation			Creans
								IE	SEE	Total	
	BHM 301	DSC-3A	Т	Introduction to Indian Cuisine	К,С	4	3	30	70	100	4
3	BHM 301-P	DSC-3A-P	Р	Introduction to Indian Cuisine -	K,P,T	4	4	50	50	100	2
5	BHM 302	DSC-3B	Т	Food& Beverage Service Operations-I	К,С	4	3	30	70	100	4
	BHM 302-P	DSC-3B-P	Р	Food& Beverage Service Operations-I-P	K,P,T	2	4	50	50	100	2
	BHM 303	DSC-3C	Т	Room Division Operations	K,C	4	3	30	70	100	4
	BHM 303-P	DSC-3C-P	Р	Room Division Operations - P	K,P,T	2	4	50	50	100	2
	BHM 304	SEC-5	Т	Fundamentals of Food Science	K,T	2	2	25	25	50	2
	BHM 305	SEC-6	Р	Fundamentals of Baking	K,P,T	2	2	25	25	50	2
	BHM 306	SEC-7	Т	Writing Skills for Hospitality	K,T	2	2	25	25	50	2
Total						26		315	435	750	24

## Semester-IV

		<b>COURSE DET</b>	AILS OF B	ACHELOR IN HOTEL MANA	GEMENT &	CATERING TE	CHNOLOGY I	PROGE	RAM		
Semester	Course code	Category of course	Theory/ Practical	Paper Title	Attributes developed	Exposure hrs. / Week	Duration of Exams (Hrs.)		Scheme of Examination Evaluation		Credits
								IE	SEE	Total	
		DSC- 4A		Food Production Operations Industry Exposure-I (6 credit course for 12 hours /week)	P,T	12		100	200	300	20
4		DSC-4B		DSC-4B: Food and Beverage Service Operations Industry Exposure-I (6 credit course for 12 hours /week)	P,T	12					
		DSC-4C		DSC-4C: Room Division Operations Industry Exposure-I (6 credit course for 12 hours /week)	P,T	12					
		DSC-4D		DSC-4D: Other Hospitality Ancillary Departments (4 credit course for 8 hours/ week)	P,T	4					
	22 Weeks	s Industrial expo	osure trainir	ng in above areas.							
Total						40		100	200	300	20

## Semester-V

Semester	Course	Category of	Theory/	Paper Title	Attributes	Instruction	Duration		Schem		Credits
	code	course	Practical	al	developed	hrs. / Week	of Exams		Examina	ation	
							(Hrs.)		Evalua	tion	
								IE	SEE	Total	
	BHM	DSE-1A	Т	Understanding International	K,C	4	3	30	70	100	4
	501	or		Cuisines							
	A/B/C/	DSE-1B		Or							
5	D	or		Fundamentals of Alcoholic							
		DSE-1C		Beverages							
		or		Or							
		DSE-1D		Hotel Front Office Management							
				Or							
				Hotel House Keeping Managemer							
	BHM	DSE-1A-P	Р	Understanding International	K,P,T	4	4	50	50	100	2
	501-P	or		Cuisines- P							
	A/B/C/	DSE-1B-P		Or							
	D	or		Fundamentals of Alcoholic							
		DSE-1C-P		Beverages- P							
		or		Or							
		DSE-1D-P		Hotel Front Office Management-P							
				Or							
				Hotel House Keeping							
				Management- P							
	BHM	DSC-5	Т	Accounting Skills for	K,C	4	4	30	70	100	4
	502			Hospitality							
	BHM	DSC-6	Т	Travel and Tourism	K,C	4	4	30	70	100	4
	503			Management							
	BHM	DSC-7	Т	Fundamental of Management	K,C	4	4	30	70	100	4
	504										

	BHM 505	SEC-8	Т	Business Communication	К,С	2	2	25	25	50	2
	BHM 507	OE	-	Open Elective to be picked from list	-	-	-	-	50	50	2
	BHM 508	OE	-	Open Elective to be picked from list	-	-	-	-	50	50	2
Total						24		195	455	650	24

Semester-VI

Semester	Course code	Category of course	Theory/ Practical	Paper Title	Attributes developed	Instruction hrs. / Week	Duration of Exams (Hrs.)		Schem Examina Evalua	ation tion	Credits
								IE	SEE	Total	
6	BHM 601 A/B/C/ D	DSE-2A Or DSE-2B Or DSE-2C Or DSE-2D	T	Regional Cuisines of India Or Advanced Food & Beverage Operations Or Hotel Information Systems Or Fundamentals of Linen and Laundry Operations	K,C	4	3	30	70	100	4
	BHM 601-P A/B/C/ D	DSE-2A-P Or DSE-2B-P Or DSE-2C-P Or DSE-2D-P	P	Regional Cuisines of India-P Or Advanced Food & Beverage Operations-P Or Hotel Information Systems-P Or Fundamentals of Linen and Laundry Operations-P	K,P,T	4	4	50	50	100	2
	BHM 602 A/B	SEC-9 Or SEC-10	Т	Safety and Security for Hospitality operation Or Facility Planning	К,С	2	2	25	25	50	2
	BHM 603 A/B/C	SEC-11 Or SEC-12 Or	Т	Hospitality Law Or Hospitality Sales &Marketing Or	К,С	2	2	25	25	50	2

		SEC-13		Nutrition and Dietetics							
	BHM	DSE- 8	Т	Fundamentals of Financial	K,C	4	3	30	70	100	4
	604			Management							
	BHM 605	AEC-3	Т	Environmental Science	K,C	2	2	25	25	50	2
	BHM 606	OE			-	-	-	-	50	50	2
	BHM 607	OE			-	-	-	-	50	50	2
Total						20	-	185	365	550	20

## Semester-VII

Semester	Course code	Category of course	Theory/ Practical	Paper Title	Attributes developed	Instruction hrs. / Week	Duration of Exams (Hrs.)	F	Scheme Examina Evaluat	tion	Credits
								IE	SEE	Total	
7	BHM 701 A/B/C/ D	DSE-3A Or DSE-3B Or DSE-3C		Advanced Baking & Patisserie Or Food & Beverage Controls & Management Or Fundamentals of Revenue Management Or Fundamentals of Interior Decoration	K,C	4	4	50	50	100	4
	BHM 701-P A/B/C/ D	Or DSE-3D DSE-3A-P Or DSE-3B-P Or DSE-3C-P Or DSE-3D-P		Advanced Baking & Patisserie-P Or Food & Beverage Controls & Management Or Fundamentals of Revenue Management-P Or Fundamentals of Interior Decoration-P		4	4	50	50	100	2
	BHM 702	DSE-9	Т	Fundamentals of Research Methodology	K,C	4	4	50	50	100	4
	BHM	<b>SEC-14</b>	Т	Human Resource Management	K,C	2	2	25	25	50	2

	703 A/B/C	Or SEC-15 Or SEC-16		Or Organizational Behaviour Or Fundamentals of Entrepreneurship							
	BHM 704 A/B	SEC-17 Or SEC-18	Т	Customer Relationship Management or Introduction to Economics	К,С	4	3	30	70	100	2
	BHM 705	AEC-4	Р	Health and Wellness through Yoga	К,С	2	2	25	25	50	2
	BHM 706	OE			-	-	-	-	50	50	2
	BHM 707	OE			-	-	-	-	50	50	2
Total						18	-	23 0	370	600	20

## Semester-VIII

		<b>COURSE DET</b>	AILS OF BA	ACHELOR IN HOTEL MANA	GEMENT &	CATERING TEC	CHNOLOGY I	PROGR	RAM		
Semester	Course	Category of	Theory/	Paper Title	Attributes	Exposure	Duration	Scheme of			Credits
	code	course	Practical		developed	hrs. / Week	of Exams	] ]	Examina	ation	
							(Hrs.)		Evalua	tion	
								IE	SEE	Total	
	BHM	DSC-10 A		Operational Skills Based		40	1	100	200	300	14
	801	Or		Industrial Exposure							
		DSC-10 B		Or							
8				Field Project Work							
	BHM	DSC-11 A		Project Report of Industrial		-	1	100	100	200	6
	802	Or		Exposure							
		DSC-11 B		Or							
				Dissertation on Field Project							
				Work							
Total						40		200	300	500	20

Note: Open Elective(OE) Courses will be of 2 credits per course and evaluated on the basis of percentage score achieved and will be than broken up with equivalent marks as per the evaluation scheme and in case of grades the grade equivalence will be worked out as per the specified equivalence criteria. The courses should be as per the list and should be opted in the beginning of Semester and approved by Institute Head. The list will be provided to University in advance.

### 9. PROGRAM OJECTIVES, OUTCOMES and SPECIFIC OUTCOMES

A) Name of the Degree: Bachelors in Hotel Management

B) Specialization: F&B Production, F&B Service, Housekeeping& Front Office

## 9.1 Program Objective:

## For 1<sup>st</sup> Year Certificate level the programme aims to:

- 9.1.1 Develop operational skills, with clear understanding of operational procedures for entry level job position and match NSQF level V standards;
- 9.1.2 Make students familiar with fundamental context of the courses opted for;
- 9.1.3 Acquaint students with Knowledge of facts, principles, processes of basic hospitality operations;
- 9.1.4 Provide students with a range of cognitive and practical skills required to accomplish tasks by selecting and applying basic methods, tools materials and information;
- 9.1.5 Develop skills of collecting and organizing information and communication;
- 9.1.6 Make students responsible for their own work and learning and support others as a team;
- 9.1.7 Match knowledge and Skills sets of international standards;
- 9.1.8 Develop individuals who are recognised as professionals in their field;
- 9.1.9 Reflect current industry practice develop attributes accordingly;
- 9.1.10 Provide a professional, creative, dynamic and supportive learning environment;
- 9.1.11 Produce students who can match the Industrial requirement and become employable;
- 9.1.12 Recognise the role of the university in supporting the development of the individual, imbibe confidence through interview mock drills and introductory presentations;

## For 2<sup>nd</sup> Year Diploma level the programme aims to:

- 9.1.13 Provide students with knowledge and skills that can match with requirement NSQF Level 6;
- 9.1.14 Be distinctive yet integrated and can be tailored to specialist interest;
- 9.1.15 Develop wide range of specialized technical skill, clarity of knowledge and practice in broad range of activity involving standard / non-standard practices;
- 9.1.16 Incorporate in students factual and theoretical knowledge in broad contexts within a field of work;
- 9.1.17 Develop a range of cognitive and practical skills required to generate solutions to specific problems in the field of work;
- 9.1.18 Make students good in data collecting organizing information, and logical communication;
- 9.1.19 Apply knowledge and skills into practice in house and during internship;

- 9.1.20 Produce employable individuals who reflect the characteristics required by Hospitality Professionals;
- 9.1.21 Equip students with the necessary values and skills to embark on a successful, professional career in the Hospitality and Tourism sectors;
- 9.1.22 Make students professional and knowledgeable of current industry practices; imbibe confidence in them through Group Discussions and mock interviews;
- 9.1.23 Develop a sense of professional community, culture and identity through a range of applied learning experiences;
- 9.1.24 Provide such experiences that students will learn the value of effective leadership through partnerships and collaboration;

## For 3<sup>rd</sup> Year Bachelor Degree level the programme aims to:

- 9.1.25 Ensure that the students can demonstrate knowledge and skills required at NSQF Level 7;
- 9.1.26 Encourage graduates to achieve excellence by participating beyond boundaries;
- 9.1.27 Acquaint students with command of wide ranging specialized theoretical and practical skill, involving variable routine and non-routine context;
- 9.1.28 Provide students with wide ranging, factual and theoretical knowledge in broad contexts within a field of work;
- 9.1.29 Provide wide range of cognitive and practical skills required to generate solutions to specific problems in a field of work;
- 9.1.30 Make graduates ethical and responsible in their behaviour and attitude. Their learning will be underpinned by issues of sustainability and social, environmental and economic awareness. They will be encouraged to become responsible, socially aware and inclusive in their understanding of business and society as they develop as honest professionals;
- 9.1.31 Encourage graduates to achieve excellence in personal and professional development and activity. They will recognise the importance of working to high standards to realise and retain excellence and quality in their chosen profession;
- 9.1.32 Make students grounded with ability of critical and analytical thinking within their context and develop sound, rational solutions to problems identified through a range of learning techniques. Such confidence will be grounded in ability and competence;
- 9.1.33 Encourage graduates to be creative and innovative. They should be constructive risk-takers: adaptive and forward-thinking with an understanding of existing and emergent industry trends. Graduates will be ambitious and enthusiastic.
- 9.1.34 Provide graduates with the opportunities to develop and refine applied thinking skills. By working in collaboration with a series of industry partners, graduates will have the opportunity to apply theory to practice. This will arise through several opportunities such as: guest lectures, seminars, case studies, applied dissertation, collaborative module provision with industry partners, simulations, and professional training;
- 9.1.35 Graduates will be provided with the opportunities to develop and refine reflective skills. Graduates will be encouraged to reflect not only on their learning experience but on their personal and professional development throughout the course of their studies.
- 9.1.36 Graduates will be provided with the opportunities to develop and refine problem-solving skills. By working independently and in teams, graduates will build experience of both theoretical and applied problem-solving.
- 9.1.37 Develop the efficiency of their verbal and written communication skills, interpersonal skills, negotiation and time management skills. In doing so, they will be required to balance independent working with working in groups, to achieve deadlines to the highest standards possible;
- 9.1.38 Enrich individual profiles with certain sets of add-on courses and certification and prepare presentations so that they can present themselves in a professional way;
- 9.1.39 Indulge graduates in research orientation though field studies, data analysis, interpretation and presentation; For 4<sup>th</sup> Year Bachelor Degree with Honors:
- 9.1.40 Groom the graduates on current technology scenarios as well as prepare them to keep pace with the changing face of technology and the requirements of the growing Hospitality and allied sector;

- 9.1.41 Develop graduates with comprehensive, theoretical, practical, as well as cognitive skills. Graduates must be good at communication and should be able to conduct tasks independently;
- 9.1.42 Provide graduates with the opportunities to develop and refine communication skills. As indicated above, graduates will have a range of opportunities to refine their verbal and written communication skills. For example, presentation skills, ability to contribute constructively to discussions and debates both within group work and in class-based discussions, and use of technology (e.g. podcasting and website construction);
- 9.1.43 Acquaint written skills for report writing in a range of contexts (e.g. theoretical through to devising business plans and industry-led projects). Such opportunities will also refine skills of editing, design and formatting that are essential in a professional career;
- 9.1.44 Provide Hands on practice experience and collaborative work experience through internship or on the job training;
- 9.1.45 Imbibe confidence within individuals so that they can analyse a situation, make strategies and plans and take executable actions;
- 9.1.46 Make them fully responsible for their and group output and development.
- 10. Attributes Developed
  - C Cognitive/Analytical
     K Subject Knowledge T Transferable Skills
     P Professional/Practical Skills
- 11. Program Outcome (POs)

Upon successful completion of Hotel Management Course, the student should be able to:

Program Outcomes		PO No.
11.1. Demonstrate relevant knowledge and understanding of organisations, the external environment in which they operate and how they are managed	K	1
11.2. Demonstrate an understanding of the theory and practices of hotel management	K	2
11.3. Demonstrate a comprehensive and detailed knowledge of the key disciplines relevant to their chosen degree pathway	K	3
11.4. Demonstrate a detailed knowledge of the key disciplines relevant to their chosen degree pathway	K	4
11.5. Critically evaluate their knowledge and understanding of subject disciplines and the application of management approaches and techniques to industrial situations	C	5
11.6. Select and apply management techniques to simple problems, analyse results, draw appropriate conclusions and present the results in an appropriate format	C	6
11.7. Demonstrate an awareness of the ethical issues likely to arise in the conduct of business and professional practice and an ability to formulate solutions through dialogue with peers, clients, mentors and the wider community	C	7

11.8. Recognise and acknowledge the full range of stake holder interests in making management decisions and critically evaluate their impacts	C	8
11.9. Select and apply multi-disciplinary management techniques to complex problems, analyse results, draw appropriate conclusions and present the results in an appropriate format	C	9
11.10.Demonstrate an awareness of the ethical issues likely to arise in the conduct of business and professional practice	Р	10
11.11.Demonstrate key business skills.	Р	11
11.12.Analysis of business operations	Р	12
11.13.Self- reflection and awareness	Р	13
11.14. Apply the concepts and skills necessary to achieve guest satisfaction.	Р	14
11.15.Demonstrate skills to perform basic, supervisory and managerial level job functions in hotel, restaurant and tourism careers.	р	15
11.16.Demonstrate some professional level of competence in a range of skills that are relevant to the needs of future managers, irrespective of their sector of operation, especially in the areas of communication; critical thinking, analysis; numeracy; reasoning; presentation; computing; report writing; problem solving; interactive and group skills.	Т	16
11.17.Demonstrate professional levels of competence in a broad range of skills that are relevant to the needs of future managers, executives and other professionals, irrespective of their sector of operation, especially in the areas of communication; critical thinking, analysis and synthesis; numeracy; reasoning; presentation; computing; report writing; problem solving; research; interactive and group skills.	Т	17
11.18.Demonstrate limited professional competence in skills relevant to the needs of future managers, irrespective of their sector of operation, especially in the areas of communication; critical thinking; numeracy; presentation; computing; report writing; interactive and group skills.	Т	18

## **12. PROGRAM SPECIFIC OUTCOMES (PSOs)**

PSO 1: To develop the right skills necessary in hospitality and allied industries so as to meet the requirements according to the industry expectations.

PSO 2: To encourage and Incubate Entrepreneurship skills business Management, P&L Analysis for, Revenue Management,

PSO 3: To develop the required skills in communication for a better career in the Hospitality Industry.

PSO 4: To provide the basic knowledge in Health, hygiene, food safety & nutrition in line with HACCP, FSSAI and other International standards.

PSO 5: To enable the candidates to manage any emerging hospitality areas, medical tourism, Event Management, Facilities Management and other allied areas.

PSO 6: To understand the concepts and application of managerial, financial, computer and technical skills that are needed to be successful within the hospitality industry

## **13. ELIGIBILITY FOR ADMISSION:**

A candidate who has passed 10+2 Examination conducted by the Approved Education Board in the State of Uttarakhand or any other examination considered as equivalent thereto shall be eligible for admission to these Programs.

Lateral Entry: It is optional to the candidate to exit or not, after second, fourth and sixth semesters of the undergraduate Program with Certificate, Diploma and BHM Degree in Hotel Management, respectively. He/she will be eligible to rejoin the Program at the exit level to complete either the diploma, degree, or the bachelor's degree with honours. Further, all the candidates will be awarded bachelor's degree with Honours on successful completion of four academic years (Eight Semesters) of the undergraduate Programs. A student will be allowed to enter/re-enter only at the Odd Semester and can only exit after the Even Semester. Re-entry at various levels as lateral entrants in academic Programs should be based on the earned credits and proficiency test records with minimum tenure bar of credits being 5 years and maximum 7 years.

### 14. PRACTICAL TRAINING AND PROJECT REPORTS:

The course being a professional course, the students are required to undergo an Industrial Training in 4<sup>th</sup> Semester and On the Job Training in the 8<sup>th</sup>Semester if they wish to opt for a BHM (Hons) degree. The objective of the training is to introduce the students to the operational aspects of a star hotel (4 star and above) or of other service segments like restaurant, retail house, event management company, etc. and he/she is preferably exposed to the core departments specially to gain operational and managerial skills required to effectively manage a hotel or service sector operations.

The minimum duration of the training is 22 Weeks. The students will be provided with detailed what to observe sheets for each course having Industrial exposure; the same will be detailed in the syllabus. Allcandidatesmustensurethatthelogbooksandappraisalsaresignedbythedepartmental/sectionalheadsassoonastraininginaparticulardepartmentorsectioniscompl eted. They are also advised to make a

project report in accordance to their curricula for VIIIS emester. A Power Point presentation (based on the report) should be made. This will be presented in front of a select panel from faculty and the industry. It should be made for duration of 10 minutes. Marks will be awarded on this. The presentation should express the student's experiences inthe hedepartment and what has hele armed/observed.

### 15. Detailed Syllabus of all Courses of the Programme: Attached in Annex.

## Semester -I

		COURSE DET	TAILS OF B	ACHELOR IN HOTEL MANA	GEMENT &	CATERING TE	CHNOLOGY I	PROG	RAM		
Semester	Course code	Category of course	of Theory/ Practical	Paper Title	Attributes developed	Instruction hrs. / Week	Duration of Exams (Hrs.)	Scheme of Examination Evaluation			Credits
								IE	SEE	Total	
	BHM 101	DSC-1A	Т	Food Production Foundation	К,С	4	3	30	70	100	4
1	BHM 101 P	DSC-1A P	Р	Food Production Foundation Practical	Р	4	4	50	50	100	2
	BHM 102	DSC-1B	Т	Food & Beverage Service Foundation	K, C	4	3	30	70	100	4
	BHM 102 P	DSC-1B P	Р	Food & Beverage Service Foundation Practical	Р	2	4	50	50	100	2
	BHM 103	DSC-1C	Т	Front Office Operations Foundations	К,С	4	3	30	70	100	4
	BHM 103 P	DSC-1C P	Р	Front Office Operations Foundations Practical	Р	2	4	50	50	100	2
	BHM 104	AEC-1	Т	Universal Human Values Fundamentals	K	2	2	25	25	50	2
	BHM 105	SEC-1	Т	Introduction to Tourism and Hospitality Industry	K, C	2	2	25	25	50	2
	BHM 106	SEC-2	Т	English Language Skills	Т	2	2	25	25	50	2
Total						26	-	315	435	750	24

#### DSC -1A BHM 101 Food Production Foundation

Theory: 4 Credits; Total Hours =60 External Maximum Marks: 70 Internal Maximum Marks: 30

**<u>Pre-requisite:</u>** The Students studying this course should have basic knowledge of writing, reading and speaking English language. They must have undergone a familiarization round to an operational Kitchen.

**Learning Objective:** The teachers delivering lectures and demonstration in this course should understand that Food Production is an integral part of the Hospitality Industry. To prepare the students to cater to the need of the industry, it is important to inculcate in them sound knowledge of Food Production operations so that they can be put to use in an efficient & effective way. The students undertaking this course should be able to understand following:

- 1. The different role of kitchen professionals,
- 2. Usage of various tools and equipments, Basic Misc-en- place & preparation methods,
- 3. Role of heat in cooking and methods of Heat Transfer,
- 4. Basic cooking methods & Basic of Vegetable, fruit and egg cooking.

**Learning Outcome:** The students after having studied the course should be able to perform and acquaint the following:

- 1. Do the basic Misc-en –Place in operational kitchen,
- 2. Use the basic kitchen tools and equipments,
- 3. Demonstrate cooking methods in Basic vegetable, fruits and egg preparations.

		Mrks
Unit 1	Introduction to the art of cookery	05
1.1	Culinary history.	
1.2	Origins of modern cookery.	
1.3	Aims and objectives of cooking food	
Unit 2	Kitchen Hygiene and Professionalism	08
2.1	Personal hygiene, their importance	
	Importance of Kitchen Uniform, Attitude towards work, Safety in Kitchen,	
Unit 3	Kitchen Organization	12

3.1	Kitchen layout,	
3.2	Modern kitchen Brigade, Hierarchy and function	
3.3	Duties and responsibilities of Executive Chef, Sous chef and Chef de partie	
3.4	Brief Introduction to Different sections of kitchen &liaison with other sections	
Unit 4	Equipment and Tools	09
4.1	Introduction to different Knifes & and its parts used in Kitchen and its care, Classification of different equipments, types of ovens	
4.2	Uses, maintenance, criteria for selection of equipments	
Unit 5	Methods of Cooking	12
5.1	Transfer of heat	
5.2	Basic Preparation and Planning in Kitchen.	
5.3	Classification of cooking methods-boiling, roasting,	
	poaching, braising, grilling, baking, broiling, stewing, sautéing, blanching, steaming,	
Unit 6	Vegetables and fruit cookery	12
6.1	Classification of vegetables and fruits with example of each	
6.2	Cooking & Storing of vegetables and fruits	
6.3	Cuts of Vegetable, Pigments, Mire poix, Matignon	
Unit 7	Egg cookery	12
7.1	Structure of egg, types, cooking methods, uses in cookery	
7.2	Selection, purchasing and storing of eggs, testing of eggs.	
	TOTAL	70

#### **Books recommended :**

Practical Cookery, Victor Ceserani & Ronald Kinton, ELBS; Theory of Catering, Victor Ceserani & Ronald Kinton, ELBS; Theory of Cookery, Mrs. K.Arora, Frank Brothers; Chef Manual of Kitchen Management, Fuller, John; Theory of Cookery. Dr.S.K.Singh& P.Chomplay, Aman Publication.

### DSC -1A P BHM 101P Food Production Foundation Practical

	Topics
1	Familiarization and Understanding the usage of equipment and tools
2	Proper usage of a kitchen knife and hand tools
3	Familiarization & identification of commonly used raw material: For
	commodities listed in theory.

Practical: 2 Credits, Total Hours: 60 External Maximum Marks: 50 Internal Maximum Marks: 50

4	Basic hygiene practices to be observed in the kitchen & Importance of Kitchen	
	Uniform.	
5	First aid for cuts & burns & Safety practices to be observed in the kitchen	
6	Basic cuts of vegetables: Julienne, Jardinière, Brunnoise, Macedoine, Payssan	
	Chiffonade, Wedges, Mirepoix, Fluting, Turned.	
7	Methods of Cooking:	
А	Boiling: Potato and Rice (Drain and Absorption method)	
В	Poaching: Egg and Fruits	
С	Steaming: Pudding and Vegetables	
D	Stewing: Vegetable stew and Bean Stew	
Е	Frying: Fritters and Patties	
F	Sautéing and Stir Frying: Vegetable and Noodles	
G	Roasting: Potato and Vegetable roast	
Н	Grilling: Vegetable and Cottage Cheese,	
Ι	Braising: Vegetables	
J	Broiling: Breads, Spices	
K	Baking: Potato and vegetable	
8	Egg cookery including 5 classical preparations	

#### **Suggestive Readings:**

- 1. Theory of Catering, Victor Ceserani & Ronald Kinton, ELBS;
- 2. Theory of Cookery, Mrs. K.Arora, Frank Brothers;
- 3. Chef Manual of Kitchen Management, Fuller, John;
- 4. Theory of Cookery. Dr.S.K.Singh& P.Chomplay, Aman Publication.
- 5. Food Production Operations: Parvinder S Bali, Oxford University Press.
- 6. Modern Cookery (Vol- I) By Philip E. Thangam, Publisher: Orient Longman.
- 7. Practical Cookery By Kinton & Cessarani.
- 8. Practical Professional Cookery By Kauffman & Cracknell.
- 9. Professional Cooking by Wayne Gislen, Publisher Le Cordon Bleu.
- 10. The Professional Chef: Le Rol A. Polsom
- 11. Practical Cookery, Victor Ceserani & Ronald Kinton, ELBS.

#### DSC-1B BHM102:Food&BeverageServiceFoundation

Theory: 4 Credits; Total Hours =60 External Maximum Marks: 70 Internal Maximum Marks: 30

**<u>Pre-requisite:</u>** The Students studying this course should have basic knowledge of writing, reading and speaking English language. They must have undergone a familiarization round to an operational Food & Beverage service area.

**Learning Objective:** The teachers delivering lectures and demonstration in this course should understand that students have a basic knowledge and develop technical skills in the basic aspects of food & beverage service operations in the Hotel Industry. The students undertaking this course should be able to understand following:

- 1. The different types of Food & Beverage operations,
- 2. Usage of various tools and equipments, Basic Misc-en-place & Misc -en -Scene,
- 3. Role of F&B Professionals
- 4. Basics of F& B services.

**Learning Outcome:** The students after having studied the course should be able to perform and acquaint the following:

- 5. Do the basic Misc-en –Place and Misc-en –Scene in operational F&B area,
- 6. Use the basic tools and equipments,
- 7. Demonstrate Basic F&B service.

		Mrks
Unit 1	The Food &Beverage Service Industry	5
1.1	Introduction to the Food & Beverage Industry	
1.2	Classification and various sectors of Catering Industry	
Unit 2	Introduction to F & B Service operations	10
2.1	Restaurant, Coffee Shop, Room Service, Bars, Banquets, Discotheques, Still Room, Room, Snack Bar, executive lounges, business centres & Night Clubs, Bistro, Pubs, Kiosks, Casinos, Fast Foods, Take away, Buffet Restaurants, etc.	
Unit 3	F & B Service Tools, Equipment and Furnishings	10
3.1	Classification Various Tools and Equipments	
3.2	Usage of Equipment	

3.3	Types, Sizes and usage of Furniture, Linen, Napkins, Chinaware, Silverware, Glassware & Disposables,	
3.4	Special &Other Equipment, Tools and Furnishings – PDA's, Electronic Pourers, Tray Jacks, Electronic chillers, Coffee	
	plungers, Bar Guns, Induction Warmers, Mats, Runners, Props, other new concepts of modern furnishings,	
	Care and maintenance.	
Unit 4	Food & Beverage Service Personnel	10
4.1	Basic Etiquettes for Catering staff, Attitude & Attributes of a Food & Beverage personnel and competencies,	
4.2	Food & Beverage Service Organization	
4.3	Job Descriptions & Job Specifications of F& B Service Staff,	
	Interdepartmental Coordination.	
Unit 5	Mise-en- Scene and Mise-en- place	10
5.1	In F& B operations/outlets	
Unit 6	Food & Beverage Service Methods	15
6.1	Table Service-Silver/English, Family, American/Pre plated, Butler/French, Russian	
	Self Service-Buffet & Cafeteria Specialized Service-Gueridon, Trolley, Lounge, Room, etc., Single Point Service-Take	
	Away, Vending, Kiosks, Food Courts & Bars, Automats	
Unit 7	Food & Beverage Terminology	10
7.1	Related to the inputs of the semester	

### **Reference Books:**

Food & Beverage Service Training Manual-Sudhir Andrews, Tata McGraw Hill; Food & Beverage Service –Lillicrap & Cousins, ELBS; Modern Restaurant Service –John Fuller, Hutchinson; Food & Beverage Service- Boby George.

#### DSC-1B P BHM102 P:Food&BeverageServiceFoundation Practical

Practical: 2 Credits, Total Hours =30 External Maximum Marks: 50 Internal Maximum Marks: 50

	Topics
1	Restaurant Etiquettes
2	Restaurant Hygiene practices
3	Practicising Mis- En –Scene activities
4	Practicising Mis- En –Place activities
5	Identification of Tools, Equipments, Cutlery, Crockery, Glass & Chinaware, Flatware, Hollowware, Table Appointments, Linen etc.
6	Care and Maintenance of various Tools, Equipments, Flatware's, Hollowware's etc.
7	Side board Organization
8	Laying & Relaying of Table cloth
9	Practicising 7 to 10 Napkin folds
10	Rules for Laying a basic Cover
11	Carrying a Salver/Tray

12	Service of Water
13	Handling the Service Gear
14	Carrying Plates, Glasses & other Equipments
15	Clearing an Ashtray
16	Handling precautions.

#### **Suggested Reading:**

- 1. Food & Beverage Service Dennis R.Lillicrap. & John A. Cousines. Publisher: ELBS
- 2. Food & Beverage Servicel Sudhir Andrews, Tata Mc GrawHill.
- 3. Food & Beverage Service Lillicrap & Cousins, ELBS
- 4. Introduction F & B Service- Brown, Heppner & Deegan
- 5. Modern Restaurant Service- John Fuller, Hutchinson
- 6. Professional Food & Beverage Service Management BrianVarghese
- 7. The Restaurant (From Concept toOperation)

#### **DSC-1C BHM103:Front Office Operations Foundation**

Theory: 4 Credits; Total Hours =60 External Maximum Marks: 70 Internal Maximum Marks: 30

**<u>Pre-requisite:</u>** The Students studying this course should have basic knowledge of writing, reading and speaking English language. They must have undergone a familiarization round to an operational Hotels Front Office area.

**Learning Objective:** The teachers delivering lectures and demonstration in this course should understand that students have a basic knowledge of Front office operations in the Hotel Industry. The students undertaking this course should be able to understand following:

- 1. The different types of operational Hotels,
- 2. Role of Front office in Hospitality,
- 3. Usage of various tools and equipments & routine front office operations,
- 4. Role of front office personals.
- 5. Types of Hotel Guest and Hotel Rooms

Learning Outcome: The students after having studied the course should be able to perform and acquaint the following:

- 1. Classification criteria of Hotels,
- 2. Use the basic tools and equipments,
- 3. Duties and responsibilities of front office personals,
- 4. The front office process and
- 5. Handling various types of Guest.

Unit	Topics	Mrks
Unit-1	CLASSIFICATION OF HOTELS	15
1	On the basis of Size/Star/Location / Clientele/Ownership basis/Length of stay/Level of service/Boatels/ Floatels/ Rotels/Management and Affiliation/Heritage hotels/eco hotels/suite hotels/Resorts etc.	
Unit-2	INTRODUCTION TO FRONT OFFICE	15
1	Organizational / Hierarchy Chart	
2	Front office functional area/Ancillary areas	
3	Front office layout & Equipments	
4	Types of Rooms, Suites, Executive floors or Club floor concepts	
Unit-3	FRONT OFFICE ORGANIZATION	15
1	Duties and Responsibilities of F.O Persons.	
2	F.O co-ordination with other Departments	
3	Attributes of Front Office Personnel	
Unit-4	THE GUEST	15
1	Defining Guest & Their basic requirements.	
2	Types of Guests- F.I.T, Business Travelers, G.I.T, S.I.T, Domestic, Foreigners.	
Unit-5	GLOSSARY OF TERMS (With Reference to above topics)	10
	Total	70

**Reference books:** Managing front office operations by M.Kasavana; Hotel F.O. Training manual by Suvradeep Gauranga Ghosh; Front Office Management by S.k Bhatnagar; Hotel front office management by James Bardi; Hotel Front Office- Operations & Management By- Jata Shankar. R. Tewari; Hotel Front Office- A Training Mannual By- Sudhir Andrews; Front Operation & Administration, By- Dennis Foster; Front office procedures & Management, By- Peter Abbot

#### DSC-1C P BHM103 P:Front Office Operations FoundationPractical

Practical: 2 Credits; Total Hours =30 External Maximum Marks: 0 Internal Maximum Marks: 50

1) Front Office Communication –

Verbal- Practicing Reception Dialogues,

Handling Informative queries,

Briefing Tariff card to Guest,

Handing – Taking overs.

Non verbal - Preparing Telephonic Transmittal slips,

Preparing paging messages,

Handling Guest messages.

Preparing routine log books,

Writing and recording complaints,

2) Preparation and study of countries:

Capitals, currencies, airlines and flags chart

- 3) Telecommunication skills telephonic situation handling
- 4) Practicing filling of Forms and formats
- 5) Identification of equipment, work structure and stationery
- 6) Basic manners and grooming standards required for Front Office operation

#### AEC-1 BHM104:Universal Human Values Fundamentals

Theory: 2 Credits; Total Hours =30 External Maximum Marks: 25 Internal Maximum Marks: 25

OBJECTIVE: The objective of the course is four fold:

1. Development of a holistic perspective based on self-exploration about themselves (human being), family, society and nature/existence.

2. Understanding (or developing clarity) of the harmony in the human being, family, society and nature/existence

3. Strengthening of self-reflection.

4. Development of commitment and courage to act.

OUTCOME OF THE COURSE: By the end of the course, students are expected to become more aware of themselves, and their surroundings (family, society, nature); they would become more responsible in life, and in handling problems with sustainable solutions, while keeping human relationships and human nature in mind. They would have better critical ability. They would also become sensitive to their commitment towards what they have understood (human values, human relationship and human society). It is hoped that they would be able to apply what they have learnt to their own self in different day-to-day settings in real life, at least a beginning would be made in this direction.

COURSE TOPICS: The course has 28 lectures and 14 practice sessions in 5 modules:

Module 1: Course Introduction - Need, Basic Guidelines, Content and Process for Value Education

1. Purpose and motivation for the course, recapitulation from Universal Human Values-I

2. Self-Exploration-what is it? - Its content and process; 'Natural Acceptance' and experiential Validation- as the process for self-exploration

3. Continuous Happiness and Prosperity- A look at basic Human Aspirations

4. Right understanding, Relationship and Physical Facility- the basic requirements for fulfilment of aspirations of every human being with their correct priority 5. Understanding Happiness and Prosperity correctly- A critical appraisal of the current scenario

6. Method to fulfil the above human aspirations: understanding and living in harmony at various levels.

Include practice sessions to discuss natural acceptance in human being as the innate acceptance for living with responsibility (living in relationship, harmony and co-existence) rather than as arbitrariness in choice based on liking-disliking

Module 2: Understanding Harmony in the Human Being - Harmony in Myself

1. Understanding human being as a co-existence of the sentient 'I' and the material 'Body'

2. Understanding the needs of Self ('I') and 'Body' - happiness and physical facility

3. Understanding the Body as an instrument of 'I' (I being the doer, seer and enjoyer)

4. Understanding the characteristics and activities of 'I' and harmony in 'I'

5. Understanding the harmony of I with the Body: Sanyam and Health; correct appraisal of Physical needs, meaning of Prosperity in detail

6. Programs to ensure Sanyam and Health.

Include practice sessions to discuss the role others have played in making material goods available to me. Identifying from one's own life. Differentiate between prosperity and accumulation. Discuss program for ensuring health vs dealing with disease

Module 3: Understanding Harmony in the Family and Society- Harmony in Human-Human Relationship

1. Understanding values in human-human relationship; meaning of Justice (nine universal values in relationships) and program for its fulfilment to ensure mutual happiness; Trust and Respect as the foundational values of relationship 14. Understanding the meaning of Trust; Difference between intention and competence

2. Understanding the meaning of Respect, Difference between respect and differentiation; the other salient values in relationship

3. Understanding the harmony in the society (society being an extension of family): Resolution, Prosperity, fearlessness (trust) and co-existence as comprehensive Human Goals

4. Visualizing a universal harmonious order in society- Undivided Society, Universal Order- from family to world family.

Include practice sessions to reflect on relationships in family, hostel and institute as extended family, real life examples, teacher-student relationship, goal of education etc. Gratitude as a universal value in relationships. Discuss with scenarios. Elicit examples from students' lives

Module 4: Understanding Harmony in the Nature and Existence - Whole existence as Coexistence

1. Understanding the harmony in the Nature

2. Interconnectedness and mutual fulfilment among the four orders of nature- recyclability and self regulation in nature

3. Understanding Existence as Co-existence of mutually interacting units in all pervasive space

4. Holistic perception of harmony at all levels of existence.

Include practice sessions to discuss human being as cause of imbalance in nature (film "Home" can be used), pollution, depletion of resources and role of technology etc.

Module 5: Implications of the above Holistic Understanding of Harmony on Professional Ethics

1. Natural acceptance of human values

2. Definitiveness of Ethical Human Conduct

3. Basis for Humanistic Education, Humanistic Constitution and Humanistic Universal Order

4. Competence in professional ethics: a. Ability to utilize the professional competence for augmenting universal human order b. Ability to identify the scope and characteristics of people friendly and eco-friendly production systems, c. Ability to identify and develop appropriate technologies and management patterns for above production systems.

5. Case studies of typical holistic technologies, management models and production systems

6. Strategy for transition from the present state to Universal Human Order: a. At the level of individual: as socially and ecologically responsible engineers, technologists and managers b. At the level of society: as mutually enriching institutions and organizations

7. Sum up.

Include practice Exercises and Case Studies will be taken up in Practice (tutorial) Sessions eg. To discuss the conduct as an engineer or scientist etc.

#### **READINGS:**

Text Book 1. Human Values and Professional Ethics by R R Gaur, R Sangal, G P Bagaria, Excel Books, New Delhi, 2010

Reference Books 1. Jeevan Vidya: Ek Parichaya, A Nagaraj, Jeevan Vidya Prakashan, Amarkantak, 1999.

2. Human Values, A.N. Tripathi, New Age Intl. Publishers, New Delhi, 2004.

3. The Story of Stuff (Book).

- 4. The Story of My Experiments with Truth by Mohandas Karamchand Gandhi
- 5. Small is Beautiful E. F Schumacher.
- 6. Slow is Beautiful Cecile Andrews
- 7. Economy of Permanence J C Kumarappa
- 8. Bharat Mein Angreji Raj PanditSunderlal
- 9. Rediscovering India by Dharampal
- 10. Hind Swaraj or Indian Home Rule by Mohandas K. Gandhi
- 11. India Wins Freedom Maulana Abdul Kalam Azad
- 12. Vivekananda Romain Rolland (English)
- 13. Gandhi Romain Rolland (English)

Lectures hours are to be used for interactive discussion, placing the proposals about the topics at hand and motivating students to reflect, explore and verify them. Tutorial hours are to be used for practice sessions. While analysing and discussing the topic, the faculty mentor's role is in pointing to essential elements to help in sorting them out from the surface elements. In other words, help the students explore the important or critical elements. In the discussions, particularly during practice sessions (tutorials), the mentor encourages the student to connect with one's own self and do self-observation, self-reflection and self-exploration. Scenarios may be used to initiate discussion. The student is encouraged to take up "ordinary" situations rather than" extraordinary" situations. Such observations and their analyses are shared and discussed with other students and faculty mentor, in a group sitting. Tutorials (experiments or practical) are important for the course. The difference is that the laboratory is everyday life, and practical are how you behave and work in real life. Depending on the nature of topics, worksheets, home assignment and/or activity are included. The practice sessions (tutorials) would also provide

support to a student in performing actions commensurate to his/her beliefs. It is intended that this would lead to development of commitment, namely behaving and working based on basic human values. It is recommended that this content be placed before the student as it is, in the form of a basic foundation course, without including anything else or excluding any part of this content. Additional content may be offered in separate, higher courses. This course is to be taught by faculty from every teaching department, including HSS faculty. Teacher preparation with a minimum exposure to at least one 8-day FDP on Universal Human Values is deemed essential.

ASSESSMENT: This is a compulsory credit course. The assessment is to provide a fair state of development of the student, so participation in classroom discussions, self-assessment, peer assessment etc. will be used in evaluation. Example:

Assessment by faculty mentor: 10 marks

Self-assessment: 5 marks

Assessment by peers: 5 marks

Socially relevant project/Group Activities/Assignments: 5 marks

Semester End Examination: 25 marks

Note: it may be followed by faculty-student or mentor-mentee programs throughout their time with the institution. The HV Workshop (5/8 days) is compulsory for faculty taking this course.

UNIT 1	BASICS OF TOURISM	5
	Introduction to tourism –Definition and meaning, concept of tourism.	
	Types and forms of tourism	
	Importance or significance of tourism	
	Impact of tourism	
	Sectors of tourism	
UNIT 2.	HOSPITALITY INDUSTRY –PROFILE	5
	Meaning & definition of hospitality	
	Historical evolution & development	
	Hospitality as an industry	
	Inter relation with tourism industry and its sectors	
	Contribution to Indian and global economy	
	HOSPITALITY PRODUCTS & SERVICES:	
	Hospitality accommodation-the various structured and non-structured accommodations	
	Food & Beverage facilities- structured and non structured	
	Ancillary services-transport, Guide, Travel desk, Banking, Insurance.	
UNIT 3.	HOSPITALITY AND TOURISM ORGANIZATION	5
	Hospitality and tourism organization- WTO, IATA, UFTTA, PATA, DOT, ITDC, FHRAI, IH&RA.	
	Their role & functions.	
UNIT 4.	HOSPITALITY DISTRIBUTION CHANNEL	5
	Meaning & definition of distribution channel	
	Functions & levels of distribution channels	
	Major hospitality distribution channel- travel agent, tour operators, consortia and reservation system, Global distribution system,	
	Internet.	
UNIT 5.	CURRENT SCENARIO	5
	Major players in the industry -5 in India and 5 worldwide	
	Present trends and technology in industry	
	Emerging markets	
	Impact of international and national events	
		25

#### SEC-2 BHM106:English Language Skills

#### Theory: 2 Credits; Total Hours =30 External Maximum Marks: 25 Internal Maximum Marks: 25

**<u>Pre-requisite:</u>** The Students studying this course should have basic knowledge of writing, reading and speaking English language.

**Learning Objective:** The teachers delivering lectures in this course should understand that students have a basic knowledge of Communication. The students undertaking this course should be able to understand following:

- 1. Role of Communication in Hotel Operations,
- 2. Importance of written and oral communication
- 3. Handling guest conversation in routine operations.

- 1. Usage of English language in routine communication,
- 2. Basics of remedial English,
- 3. Note making, drafting, routine correspondence handling,
- 4. Demonstrate basic professional etiquettes.

		Mrks
Unit 1	Language and communication	5
	Need, purpose, nature, models	
	Process of communication and various factors of communication	
	Barriers to communication and overcoming these barriers	
	Non-verbal communication, signs, symbols and body language, language as a sign system, eye-contact, facial expressions and posture.	
	Communication in Hospitality organisation and its effects on performance	
Unit 2	Remedial English	10
	Common errors and their correction in English usage with emphasis tense sequence, use of prepositions, phrasal verbs, reference and dictionary skills.	
	Expressing the same idea/thought unit in different ways	
Unit 3	Skills of written English	5
	Note making and developing notes into drafts – rewriting of drafts. The use of cohesive devices	

	Correspondence : letters to Class teacher, Principal, Industry,	
	Writing bio-data, applications, complaint	
	Precis writing	
Unit 4	Oral skills (listening and speaking) for effective communication	5
	Note taking, preparing summaries and abstracts for oral presentation	
	Restaurant and Hotel English, polite and effective enquiries and responses	
	Addressing a group, essential qualities of a good speaker and listener	
	Pronunciations, stress, accent, common phonetic difficulties, use of telephone.	
		25

**Refrence books:** Bhaskar, W.W.S., and Prabhu,N.S.. "English through reading", MacMillan, 1978 D'Souza Eunice and Shahani, G., "Communication Skills in English", Noble Publishing, 1977

# Semester II

		<b>COURSE DET</b>	AILS OF B	ACHELOR IN HOTEL MANA	AGEMENT &	CATERING TE	CHNOLOGY	PROGE	RAM		
Semester	Course code	Category of course	Theory/ Practical	Paper Title		Instruction hrs. / Week	Duration of Exams (Hrs.)	]	Scheme of C Examination Evaluation	Credits	
								IE	SEE	Total	
	BHM 201	DSC - 2A	Т	Food Production Operations	K,C	4	3	30	70	100	4
2	BHM 201- P	DSC-2A-P	Р	Food Production Operations- P	K,P,T	4	4	50	50	100	2
	BHM 202	DSC-2B	Т	Food & Beverage Service Operations- I	К,С	4	3	30	70	100	4
	BHM 202-P	DSC-2B-P	Р	Food& Beverage Service Operations-I- P	K,P,T	2	4	50	50	100	2
	BHM 203	DSC-2C	Т	Accommodation Operations Foundation	К,С	4	3	30	70	100	4
	BHM 203-P	DSC-2C-P	Р	Accommodation Operations Foundation- p	К,Р,Т	2	4	50	50	100	2
	BHM- 204-P	SEC-3-P	Р	Fundamentals of Computing and IT Operations -Practical	T,P	2	2	25	25	50	2
	BHM 205	SEC-4	Т	Hygiene and Sanitation	K,T	2	2	25	25	50	2
	BHM 206 P	AEC-2-P	Р	Personality Development	T,P	2	2	25	25	50	2
Total						28	-	315	435	750	24

#### **DSC -2A BHM 201 Food Production Operations**

Theory: 4 Credits; Total Hours =60 External Maximum Marks: 70 Internal Maximum Marks: 30

**<u>Pre-requisite:</u>** The Students studying this course should have basic knowledge of Kitchen Operations and should know basic preparations and methods of cooking.

**Learning Objective:** The teachers delivering lectures and demonstration in this course should understand that students have a basic knowledge of Kitchen operations as pre-requisite. The students undertaking this course should be able to understand following:

- 1. Role of Advance and latest cooking methods in Kitchen Operations in Hotels,
- 2. Breakfast preparations
- 3. Fundamentals of Fish and Meat cooking,
- 4. Foundation of Continental cooking &
- 5. Basics of Baking.

- 1. Cook dishes using advance and latest cooking methods,
- 2. Handle basic fish and meat preparation and cooking procedures,
- 3. Prepare Stocks, Sauces, Soups & Salads,
- 4. Use basic baking principles during Bread making.

		Mks
UNIT 1	Advanced Methods of Cooking	5
1.1	Advanced methods-micro-wave, infra red, induction, Boil in bag, etc.	
1.2	Their Culinary Use	
UNIT 2	Breakfast preparation of traditional / classical items	10
2.1	Continental breakfast & English breakfast	
2.2	Indian breakfast	
UNIT 3	Fish cookery	10
3.1	Introduction to fish Cookery- Classification of fish with examples, Selection of Fish, Storing fish	
3.2	Different cuts of fish, and their cooking methods	
UNIT 4	Meat cookery	10
4.1	Introduction to meat cookery- cuts and methods of cooking of Beef, Veal, Pork, Lamb with examples of each	
4.2	Introduction to Poultry and Game with examples of each	
4.3	Selection and Storing of Meats	
UNIT 5	Stocks, Soups and Sauces	15
5.1	Stocks: Definition, Classification, Preparation and Precautions, Uses	
5.2	Soups: Definition, Classification, Preparation and Precautions, Examples of each	
5.3	Sauces: Definition, Classification, Preparation and Precautions, Derivatives of Each.	

UNIT 6	Basic Salads	5
6.1	Parts of Salad; Types of Salad and their examples	
6.2	Various dressings used: Vinaigrette and Mayonnaise based dressings	
UNIT 7	Basic Bakery	15
7.1	Principal of baking,	
7.2	Basic Bread Making: Role of Ingredients: Flour, Salt, Sugar, Yeast, Fat, Liquid, Egg, Flavourings, Bread improvers.	
7.3	Method of bread making:	
	(i) Straight dough method, (ii) Sponge and dough method, (iii) Salt delayed method, (iv) Flying ferment method. Bread varieties:	
	White Loaf, Multi Grain Loaf, Whole Wheat Loaf, Soft Rolls and Hard Rolls.	
7.4	Bread faults and remedies	
Total		70
DC		

**Reference Books :**Art of Indian Cookery, Rocky Mohan, Roli;Modern Cookery (Vol-I) Philip .Thangam, Orient Longman;Larousse Gastronomique, Paul Hamlyn; The Complete Guide to the Art of Modern Cookery, Escoffier

## DSC -2A P BHM 201 PFood Production Operations

Practical: 2 Credits; Total Hours =30 External Maximum Marks: 50 Internal Maximum Marks: 50

	Topics
1	Revision of Vegetable Cuts and Demonstration of Stock Making
2	Demonstration of Fish Cuts and Chicken Cuts, Their Storage techniques
3	Demonstration of Mother Sauces and their derivatives, and Storing techniques
4	Demonstration of Preparation of Consomme with classical garnishes
5	Preparation of traditional / classical Indian, English and Continental breakfast dishes
6	Preparation of Basic Continental Cookery: 3 Course Menus
•	Soups: Puree, Crème, Broth, Consomme, Cold, Veloute, Chowder and Bisque
•	Appetizers: Classical Salads: Vinaigrette Based, Mayonnaise based dressing salads
•	Application of different meat cuts using different cooking methods
•	Desserts using different cooking methods
7	Preparation of Basic Breads: White Loaf, Multi Grain Loaf, Whole Wheat Loaf, Soft Rolls and Hard
	Rolls.

#### DSC -2B BHM 202 Food & Beverage Service Operations - 1

Theory: 4 Credits; Total Hours =60 External Maximum Marks: 70 Internal Maximum Marks: 30

**<u>Pre-requisite:</u>** The Students studying this course should have basic knowledge of F& B operations, types of service and role of F&B Staff. **<u>Learning Objective:</u>** The teachers delivering lectures and demonstration in this course should understand that students have a basic knowledge of Hotel F& B Operations. The students undertaking this course should be able to understand following:

- 1. Types of meals and menu,
- 2. Standard F&B order taking, Service and Billing process
- 3. Basic classification of Beverages and knowledge of Non-Alcoholic beverage
- 4. Basics of Guest and Situation handling.

- 1. Plan menus and serve meals,
- 2. Handle Breakfast service, demonstrating proper order taking, service and billing process.
- 3. Help guest in briefing the NON-Alcoholic beverages,
- 4. Handle various situations of Guest handling.

		Mks
UNIT 1	Types of Meals	10
	Breakfast-Introduction, Types, Service Methods, a la carte and TDH setups	
	Brunch, Lunch, Hi – Tea, Dinner, Supper, Elevenses and others	
UNIT 2	Types of Menu	20
	Introduction to menu ; Types-Ala Carte & Table D'hote	
	Menu Planning, considerations and constraints, Menu Terms	
	Menu Design	
	French Classical Menu- 11, 13 and 17 courses separately	
	Classical Foods & its Accompaniments with Cover	
	Indian regional dishes, accompaniments and service	
UNIT 3	Order taking , Service and Billing	15
	Handling Table reservation	
	KOTs & BOTs Duplicate & Triplicate System, Computerised K.O.T's	
	Sequence of Food Service	
	Table Clearing Process	
	Billing Methods, Payment methods and Cash Handling	
UNIT 4	Non – Alcoholic Beverages	15
	Definition and Classification	

		70
Unit 6	Food & Beverage Terminology related to the inputs of the semester	5
	Handling Handicaps, Old age guest, Customer with communication difficulties	
	Dealing with children and Infants	
	Drunken Guest, Un expectable appearance of Guest	
	Illness	
	Lost and found properties	
	Order Delays, Spillages, Return Food	
	Handling Special Requests	
	Wrong Order Taking, Handling Unavailability of Food items	
	Unavailability of Table/reservation	
UNIT 5	Customer care and Handling Situations	5
	Cold Beverages-Types- Cold Coffee, Shakes, Mock tails, Juices, Syrups, Aerated Drinks, Preparation and Service	
	Hot Beverages-Types- Different types of Tea and Coffee, Cocoa, Hot Chocolate, Preparation and Service	

**Reference Books:** Food & Beverage Service Training Manual-S. Andrews; Food & Beverage Service –Lillicrap & Cousins; Modern Restaurant Service – John Fuller; Professional Food & Beverage Service Management –Brian ; Food Service Operations – Peter Jones & Casse; Menu planning-J Kivela,

# DSC -2B P BHM 202 P Food & Beverage Service Operations - 1

Practical: 2 Credits; Total Hours 30 External Maximum Marks: 50 Internal Maximum Marks: 50

	Topics
1.	Writing a Menu in French & its Equivalent in English
2.	Breakfast Table Lay-up.
3.	TDH & A la Carte Cover
4.	Restaurant Reservation System
5.	Receiving the guests
6.	Sequence of Service
7.	Taking an Order of Food & Making a KO T.
8.	Table Service
9.	Clearing, Crumbing, Presenting the bill
10.	Service of Cold & Hot - Non Alcoholic Beverages

#### DSC -2C BHM 202 Accommodation Operations Foundation

Theory: 4 Credits; Total Hours =60 External Maximum Marks: 70 Internal Maximum Marks: 30

**<u>Pre-requisite:</u>** The Students studying this course should have basic knowledge of writing, reading and speaking English language. They must have undergone a familiarization round to an operational Hotels Accommodation area.

**Learning Objective:** The teachers delivering lectures and demonstration in this course should understand that students have a basic knowledge of Hotel operations in respect to the Accommodation Operation area. The students undertaking this course should be able to understand following:

- 1. Role of Accommodation Operation in Hotels, The basic functions,
- 2. Usage of various tools and equipments,
- 3. Role of Hose keeping Professionals
- 4. Types of Guest Rooms and room amenities.

- 1. Usage of tools and equipments,
- 2. Housekeeping basic procedures,
- 3. Basic room amenities and basic room setups,
- 4. Handling guest queries.

		Mrks
Unit-1	INTRODUCTION	15
1.1	Meaning & Definition	
1.2	Importance of Housekeeping	
1.3	Responsibilities of Housekeeping Department	
1.4	Organizational Structure	
1.5	Housekeeping functional area/Ancillary areas	
1.6	Housekeeping layout	
Unit-2	HOUSEKEEPING ORGANIZATION	15
2.1	Duties and Responsibilities of Housekeeping Persons.	
2.2	Housekeeping co-ordination with other Departments	
2.3	Attributes of Housekeeping Personnel	
Unit-3	HOUSEKEEPING TOOLS & Equipments	10
3.1	Classification of Equipments	
3.2	The various Tools & its usage	
3.3	Basics of Handling Cleaning equipments	
Unit-4	THE HOTEL GUEST ROOMS	10

4.1	Types of guest rooms	
4.2	Layout of guest rooms (Types)	
4.3	Layout of Floor pantry	
4.4	Basic Room amenities	
Unit-5	House Keeping Procedures	15
5.1	Basics of cleaning Procedures	
5.2	Housekeeping Control Desk, Importance, Role, Co-ordination	
5.3	Key Handling & Control	
5.4	Forms, Formats & registers used in Control Desk	
5.5	Handling Guest query & requests	
Unit-6	GLOSSARY OF TERMS(With reference to above topics)	5
	TOTAL	70

#### **REFRENCE BOOKS:**

Hotel Housekeeping Training Manual, By- Sudhir Andrews; Housekeeping Operation & Management, By- Malini Singh; Hotel Housekeeping Management & Operations, By- Sudhir Andrews; Hotel Housekeeping Operations & Management, By- G. Raghubalan & Smritee Raghubalan

## DSC -2C P BHM 203 P Accommodation Operations Foundation

Practical: 2 Credits; Total Hours 30 External Maximum Marks: 50 Internal Maximum Marks: 50

	Topics
1	Famliarisation of Guest Room Layout
2	Identification of Guest Room Amenities, setup of room attendant trolley and preparing check list
3	Identification of cleaning equipment – Manual & mechanical
4	Cleaning of different surfaces
5	Practical involving following activities- Scrubbing, polishing, wiping, washing, rinsing, swabbing, mopping, sweeping, brushing, buffing
6	Practical activities involving usage of cloths and their types, abrasives, polishes, chemical agents and commercially available products.

#### SEC -3 P BHM 204 P Fundamentals of Computing and IT Operations- Practical

Practical: 2 Credits; Total Hours 30 External Maximum Marks: 25 Internal Maximum Marks: 25

**<u>Pre-requisite:</u>** The Students studying this course should have basic knowledge of writing, reading and speaking English language. They must have basic knowledge of computers and Internet.

**Learning Objective:** The teachers delivering lectures and demonstration in this course should understand that students have a basic knowledge of computer operations. The students undertaking this course should be able to understand following:

- 1. Role of Computer Operation in Hotels,
- 2. Usage of various input and output devices,
- 3. Types and usage of operating system.

- 4. Usage of M-S office application,
- 5. Role and usage of Operating System,
- 6. Basic understanding of Network setups,
- 7. Net browsing and E-mailing.

Unit 1	INTRODUCTION TO COMPUTERS
	What is a computer, Components of a computer system,
	Storage devices, external storage devices.
Unit 2	OPERATING SYSTEMS
	Functions, types and Components.
Unit 3	WORD PROCESSING, SPREAD SHEETS AND PRESENTATIONS
	Features of MS WORD, Editing Commands and Mail merge.
	Understanding spreadsheet, Features, Formulae and functions. If Statement,
	preparing sample worksheets, Preparing Different graphs,
	Features of POWER POINT, Preparing a presentation
	Preparing an Organization chart
Unit 4	Networks & Networking
	Basic understanding of various kinds of network topologies, Identify the various
	types of networks and show an overview understanding of local area network.
Unit 5	Going Online
	Explain the scope of features offered by online information services, Describe basic Internet concepts, explain the basic concepts of browsing and the operation of a browser, Describe the scope of Internet resources and the various types of

	Internet applications.
Unit 6	INTRODUCTION TO INTERNET
	Network of Networks, WWW, Search Engines, e-mail, creating web page.

#### **Refrence books**

Fundamental of Computers, S.Jain, BPB Publication; Mastering Microsoft Office, Lonnie E. Moseley & David M. Boodey, BPB Publication

## SEC -4 BHM 205Hygiene and Sanitation

Theory: 2 Credits; Total Hours =30 External Maximum Marks: 25 Internal Maximum Marks: 25

**<u>Pre-requisite:</u>** The Students studying this course should have basic knowledge of hygiene and its importance.

**Learning Objective:** The teachers delivering lectures and demonstration in this course should understand that students have a basic knowledge of hygiene and sanitation and its requirement. The students undertaking this course should be able to understand following:

- 1. Requirement of hygiene in life and hospitality industry
- 2. Importance of sanitation in life and hospitality industry

Learning Outcome: The students after having studied the course should be able to perform and acquaint the following:

1. Practice Hygiene and sanitation in life and hospitality industry

#### **1 INTRODUCTION TO HYGIENE:**

Practices of personal hygiene and health habits. Safety at work Place

#### 2. SANITATION REGULATIONS AND STANDARDS

Introduction, Regulatory bodies and regulations Control of Food Quality

# **3. SANITARY PRACTICES**

Sanitary procedures, Use of cleaners and sanitizers in maintaining safe production and service environments. Cleaning methods, Design of premises and equipment in the kitchen, Cleaning and Disinfection, Manual & Automatic Dish Washing.

## **4.FOOD HANDLING:**

Hygienic food handling, High Risk Foods, Preventing Contamination, Temperatures Control, Disposal of food waste and garbage in production areas, ware washing areas and external pick-up areas Describe signs of spoiled, unsafe and unacceptable food. Safe temperatures for cooking, holding, cooling and reheating foods.

### 5.HACCP:

Key components of the HACCP, Principles and ways of applying them to the professional foodservice kitchen. Application of HACCP

#### 6. FIRST AID

Safe and appropriate use of basic first aid techniques for employees and customers.

#### **REFERENCES:**

Food Hygiene and Sanitation- S.Roday Food Safety by Bhat & Rao Safe Food Handling by Jacob M. PFA Rules HACCP-A practical approach - Sara Mortimore & Carol Wallace Chapman & Hall Food Service Sanitation Manuals applicable in Catering industry in India

Practical: 2 Credits; Total Hours 30 External Maximum Marks: 25 Internal Maximum Marks: 25

	Topics
1	Elements of Personality Development
	Understanding Elements of Personality, Advantages and Disadvantages.
2	Personality Enrichment
	Grooming, Personal hygiene, Basic Etiquettes, Social, Business and Dining Etiquettes,
	Body Language –use and misuse
3	Developing Communication Skills
	Writing phrases, stories, short notes, news briefs
	Practicing routine dialogues between -Friends (one to one, Group), Teachers,
	developing class room participation.
	Presentation Skills- Dressing for presentation, Preparing short notes, Using PPT.
4	Interpersonal Skills
	Dealing with seniors, colleagues, juniors, teachers etc. at work place, Art of good
	Conversation, Art of Intelligent Listening.
5	Telephone conversation
	Thumb rules, voice modulation, tone, do's & don'ts, manners and accent.