### NEHRU MEMORIAL COLLEGE

(AUTONOMOUS) (Nationally Accredited with 'A' Grade) PUTHANAMPATTI - 621007



### PROGRAMME **B.Sc., [HMCS]**

SYLLABUS
Under Choice Based Credit System [CBCS]
Pattern
(For the Students admitted from 2019 – 2020 onwards)

# DEPARTMENT OF HOTEL MANAGEMENT AND CATERING SCIENCE

NEHRU MEMORIAL COLLEGE (AUTONOMOUS)
(Nationally Accredited with 'A' Grade)
PUTHANAMPATTI – 621007

#### **UG Programme (B.Sc., HMCS) – Course Structure (CBCS)**

(For the Candidates admitted from 2019 – 2020 onwards)

	Courses	Total No. of Courses	Total No. of Instruction Hours	Total No. of Credits				
PART – I	Language Course - Hindi	04	24	12				
PART – II	Language Course – Communicative English	04	24	12				
	Core Course – CC	16	79	61				
PART – III	Allied Course – AC	06	26	24				
	Major Based Elective Course – EC	03	15	15				
	SKBC- [1 & 2]	02	04	04				
	NMEC- [1 & 2]	02	04	04				
PART –IV	Gender Studies	01	-	01				
PARI -IV	Soft Skills	01	-	02				
	VE - Value Education	01	02	02				
	EVS - Environmental Studies	01	02	02				
	Extension Activities	-	-	01				
	TOTAL	41	180	140				
Extra Credit Course (offered by College)								
PART - IV	CC - Comprehensive Course	01	-	04				
raki-iv	SKBC - 3	01	-	02				

#### NEHRU MEMORIAL COLLEGE (AUTONOMOUS)

(Nationally Accredited with 'A' Grade) PUTHANAMPATTI – 621007

#### **UG Programme (B.Sc., HMCS) – Curriculum Framework**

(For the Candidates admitted from 2019 – 2020 onwards)

SEM		Code	Title of the Course	Ins.	Credits	CIA	EXT	Total
				Hrs				
	Part – I	LC – I	Language Course I – Hindi	6	3	25	75	100
	Part - II	ELC – I	Communicative English -I	6	3	25	75	100
		CC – I	Basic Food Production	5	4	25	75	100
I	Part - III	CC – II	Fundamentals of Front Office	3	3	25	75	100
		AC – I	Basic Food and Beverage Service	5	4	25	75	100
		AC – II	Accommodation Operation	3	3	25	75	100
	Part - IV	VE	Value Education	2	2	25	75	100

Total	Hours and	Credits (Ser	mester – I) 7	30	22	175	525	700
		CC – III	Basic Food Production Practical	6	5	40	60	100
	Part – III	CC – IV	Front Office Practical	6	5	40	60	100
II		CC – V	IET Projects (6 Months)	10	7	140	60	200
		AC – III	Food and Beverage Practical	6	6	40	60	100
	Part – IV	EVS	Environmental Studies	2	2	25	75	100
Tota	l Hours and	30	25	285	315	600		
	Part – I	LC – II	Language Course II – Hindi	6	3	25	75	100
	Part – II	ELC – II	Communicative English – II	6	3	25	75	100
		CC – VI	Advanced Food Production	4	3	25	75	100
III		CC –VII	Advanced Front Office	4	3	25	75	100
			Management					
	Part - III	AC – IV	Bar and Beverage Operation	4	4	25	75	100
		AC - V	Advanced Accommodation	4	3	25	75	100
			Operation					
	Part – IV	SKBC-I	Internet Web Designing	2	2	25	75	100
	Part – IV	GS	Gender Studies	-	1	-	100	100
Tota	al Hours and	l Credits (Se	mester – III) 8	30	22	175	625	800
	Part – I	LC – III	Language Course III – Hindi	6	3	25	75	100
	Part – II	ELC III	Communicative English - III	6	3	25	75	100
		CC-VIII	Advanced Food Production Practical-I	5	4	40	60	100
IV	Part – III	CC-IX	Hotel Accounting and Costing	5	3	25	75	100
		AC – VI	Accommodation Practical	4	4	40	60	100
	Part – IV	SKBC:II	Web Designing Lab	2	2	40	60	100
	Part – IV	SSC	Soft Skills	-	2	-	100	100
	Part – IV	NMEC-I	Basic Cookery	2	2	25	75	100
Tota	Total Hours and Credits (Semester – IV) 8				23	220	580	800

F		Г	T	ı	T		ı	
	Б			_				400
$\mathbf{V}$	Part – I	LC – IV	Language Course IV – Hindi	6	3	25	75	100
	Part – II	ELC IV	Communicative English - IV	6 4	3	25	75	100
		CC – X	ĕ		3	25	75	100
	Part - III	CC – XI	Patisserie Theory	3	3	25	75	100
		CC – XII	Patisserie Practical	4	4	40	60	100
	Part – IV	EC – I **	Elective Course – 1	5	5	25	75	100
	Part – IV	NMEC -II	Basic Hindi	2	2	25	75	100
Tota	Total Hours and Credits (Semester – V) 7				23	190	510	700
		CC – XIII	Advanced Food Production	5	4	40	60	100
			Practical – II					
		CC – XIV	Management and	5	3	25	75	100
			Entrepreneurship					
	Part – III	CC – XV	Advanced Food and Beverage	5	4	40	60	100
VI			Practical					
		CC- XVI	Computer Application in	5	3	40	60	100
			Hotel Industry					
		EC – II **	Elective Course – 2	5	5	25	75	100
		EC – III**	Elective Course – 3	5	5	25	75	100
	Part – IV		Extension Activities	-	1	-	-	100
T	otal Hours a	nd Credits (S	Semester – VI) 7	30	25	195	405	700
				180	140	••	••	4300
	Part – IV	CC	Comprehensive Course	-	4	-	-	100
	Part – IV	SKBC	SKBC – 3	-	2	25	75	100
	•	•						
GF	GRAND TOTAL 42+2				146			4500
(Fo	r All Semester	rs)						

<sup>\*</sup>Exam at the end Academic Year

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### **UG Programme (B.Sc., HMCS) – Curriculum Framework**

(For the Candidates admitted from 2019 – 2020 onwards)

SEM	PART	Course Code	Title of the Course	Ins. Hrs	Credits	CIA	EXT	Total
	Part – I		Language Course I - Hindi	6	3	25	75	100
	Part - II		Communicative English -I	6	3	25	75	100
			Basic Food Production	5	4	25	75	100
I	Part - III		Fundamentals of Front Office	3	3	25	75	100
			Basic Food and Beverage Service	5	4	25	75	100
			Accommodation Operation	3	3	25	75	100
	Part - IV		Value Education	2	2	25	75	100
Tota	al Hours and	l Credits (S	Semester – I) 7	30	22	175	525	700
			Basic Food Production Practical	6	5	40	60	100
	Part – III		Front Office Practical	6	5	40	60	100
II			IET Projects (6 Months)	10	7	140	60	200
			Food and Beverage Practical	6	6	40	60	100
	Part – IV		Environmental Studies	2	2	25	75	100
Tot	al Hours and	d Credits (	Semester – II) 5	30	25	285	315	600
	Part – I		Language Course II – Hindi	6	3	25	75	100
	Part – II		Communicative English – II	6	3	25	75	100
			Advanced Food Production	4	3	25	75	100
III			Advanced Front Office Management	4	3	25	75	100
			Bar and Beverage Operation	4	4	25	75	100
	Part – III		Advanced Accommodation Operation	4	3	25	75	100
	Part – IV		SKBC -1: Internet Web Designing	2	2	25	75	100
			Gender Studies	-	1	-	100	100
То	tal Hours an	d Credits	(Semester – III) 8	30	22	175	625	800
	Part – I		Language Course III – Hindi	6	3	25	75	100
	Part – II		Communicative English - III	6	3	25	75	100
			Advanced Food Production Practical-I	5	4	40	60	100
			Hotel Accounting and Costing	5	3	25	75	100
IV	Part – III		Accommodation Practical	4	4	40	60	100
			SKBC – 2: Web Designing Lab	2	2	40	60	100
	Part – IV		Soft Skills	-	2	ı	100	100
			NMEC 1: Basic Cookery	2	2	25	75	100
Tot	al Hours and	d Credits (	Semester – IV) 8	30	23	220	580	800

				1	1	ı	I
$\mathbf{V}$	Part – I	Language Course IV - Hindi	6	3	25	75	100
	Part – II	Communicative English - IV	6	3	25	75	100
		Hotel Law and Licensing	4	3	25	75	100
	Part – III	Patisserie Theory	3	3	25	75	100
		Patisserie Practical	4	4	40	60	100
		Elective Course – 1 **	5	5	25	75	100
	Part – IV	NMEC 2: Basic Hindi	2	2	25	75	100
	•						
Tota	l Hours and (	Credits (Semester – V) 7	30	23	190	510	700
		. ,					
		Advanced Food Production	5	4	40	60	100
		Practical – II		•			100
		Management and	5	3	25	75	100
		Entrepreneurship				,,,	100
	Part – III	Advanced Food and Beverage	5	4	40	60	100
VI	1 411	Practical			40		100
'-		Computer Application in	5	3	40	60	100
		Hotel Industry		3	40	00	100
		Elective Course – 2**	5	5	25	75	100
		Elective Course – 2**	5	5	25	75	100
	Part – IV	Extension Activities	-	1	23	-	100
	rait – i v	Extension Activities	-	1	-	-	100
T-4-	1 11 4 (	C 1:4- (C VI)	20	25	105	405	700
Tota	i Hours and C	Credits (Semester – VI) 7	30	25	195	405	700
			100	1.40			4200
			180	140	••	••	4200
	D   TT						100
	Part – IV	CC Comprehensive Course	-	4	-	-	100
	Part – IV	SKBC III   SKBC – 3	-	2		100	100
~-			400				4=00
	AND TOTAL	42+2	180	146			4500
(For A	ll Semesters)						

<sup>\*</sup>Exam at the end Academic Year

#### \*\*EC - Elective Courses:

Sem	Elective Code	Course Code	Course
V	EC I		Travel and Tourism Management Industrial Catering
VI	EC II		Nutrition and Food Science Facility Planning
	EC III		Food Preservation  Human Resource Management

#### \* Industrial Exposure Training – [IET] (6 Months)

Immediately after the End Term Examinations of First Semester the students shall proceed for Industrial Exposure Training of Six Months duration.

Training Report to be presented during Semester End Exams before the duly constituted panel comprising of:

- 1. Internal Examiner
- 2. External Examiner

As per training Programme Designed followed by Project Report and Project Presentation (Viva-voce) during Semester End Examination.

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#### **UG Programme (B.Sc., HMCS)**

(For the Candidates admitted from 2019 – 2020 onwards)

### **Bloom's Taxonomy Based Assessment Pattern**

#### **Knowledge Level**

<b>K1</b> – Acquire;	<b>K2</b> – Understanding;	<b>K3</b> – Apply;	<b>K4</b> – Evaluate;	
<b>K5</b> – Analyze				

#### 1. Part I, II &III

#### (a) Theory (External + Internal = 75 + 25 = 100 marks)

External						
Knowledge Level	Section	Marks	Hrs	Total	Passing Mark	
K1,K2	A(Answer all)	$10 \times 2 = 20$				
K2,K3,K4	B(Either or pattern)	5 × 5 = 25	3	75	30	
K2,K3,K4,K5	C(Answer 3 out of 5)	3 × 10 = 30				

#### Internal **Passing** Total **Components** Conversion Hrs Mark CIA 1 75 10 3 75 CIA 2 10 3 25 10 Assignment/Seminar 20 100 40 **Total**

#### (b)Practical (External + Internal = 60 + 40 = 100 marks)

External							
Knowledge Level	Section	Marks	Hrs	Total	Passing Mark		
K3	Part A	20					
K4	Part B	30	3	60	30		
K5	Record	10					
	I	nternal					
Knowledge Level	Section	Marks	Hrs	Total	Passing Mark		
K3, K4, K5	Model Practical	40	3	40	10		
	Total			100	40		

### 2. Part IV (Only External Exam)

External (Theory)								
Knowledge Level	Section	Marks	Hrs	Total	Passing Mark			
K1, K2, K3	Answer 5 out of 8	100	3	100	40			
	Exte	ernal (Lab)						
Knowledge Level	Section	Marks	Hrs	Total	Passing Mark			
K3, K4, K5	Main Practical & Record	100	3	100	40			

#### NEHRU MEMORIAL COLLEGE (AUTONOMOUS)

#### (Nationally Accredited with 'A' Grade) PUTHANAMPATTI – 621007

#### SYLLABUS REVISION 2019 - 2020 ONWARDS

Department : Hotel Management and Catering

Science (HMCS)

Academic Programme Offered : B.Sc., (HMCS)

Year of Implementation : 2019 – 2020 Onwards

#### # PROGRAMME EDUCATIONAL OBJECTIVES

 To understand the fundamentals of the Hotel Industry, Commercial Kitchen Operations, Food & Beverage Service and the Wines

 To create a blue print of hospitality career & get exposed to crucial hospitality management concepts.

 To attain professional expertise by being competent, creative and ever ready to accept new and challenging roles in Industry and Academics.

#### # PROGRAMME OUTCOMES

**PO 1:** To provide our students with an in depth understanding of the operational aspects and knowledge of the underlying principles of the International Hospitality Industry.

**PO 2:**To allow students to become familiar with the practical aspects of the hospitality industry and the strategic management issues involved in operating International Resorts and Hotels.

**PO 3:**To present to them an avenue to move into range of international organizations in service sector.

- **PO 4:**To train students for operational and administrative supervisory & management positions.
- **PO 5:** To prepare graduates for management careers in industry sectors such as Hotels, Resorts, Cruise Liners, Restaurants and Catering Organizations
- **PO 6:**To develop management skills and learn culinary skills for a successful career as a hospitality management professional

#### # PROGRAMME SPECIFIC OUTCOMES

- **PSO 1:** To apply knowledge of Humanities and Management in catering science and hotel management.
- **PSO 2:** To apply knowledge of various cooking techniques in kitchen.
- **PSO 3:** To create a new trend to be followed the rooms and also to design a new menu and dishes
- **PSO 4:** To use advanced equipment technology including catering science and hotel management.
- **PSO 5:** To communicate effectively with all stake holders and work individually and as a member of a team.
- **PSO 6:** Recognition of the need for, and an ability to engage in life-long learning.

### Part 1 Tamil - Proposed Course Structure under CBCS (For the candidate admitted from the academic year 2019-2020 onwards)

	(101 ti	te candidate admitted from the academic y		7 2020	OII W W	I (IS)		1
Seme ster	Course	Course Title	Ins. Hrs/ Week	Cre dits	Ex am hrs	Int. Ma rks	Ext. Mar ks	Total
1	Language course 1 (LC 1)	செய்யுள் (இக்காலம்), சிறுகதை, பயன்முறைத் தமிழ், தமிழ் இலக்கிய வரலாறு	6	3	3	25	75	100
II	Language course 2 (LC 2)	செய்யுள் ( இடைக்காலம் ), உரைநடை, தமிழ்ச் செம்மொழி வரலாறு, மொழிபெயர்ப்பியல், தமிழ் இலக்கிய வரலாறு	6	3	3	25	75	100
III	Language course 3 (LC 3)	செய்யுள் (காப்பியங்கள்), கட்டுரை இலக்கியம், புதினம் , தமிழ் இலக்கிய வரலாறு	6	3	3	25	75	100
IV	Language course 4 (LC4)	செய்யுள் (பழந்தமிழ் இலக்கியம்) நாடகம், தமிழ் இலக்கிய வரலாறு, கட்டுரை வரைவியல்	6	3	3	25	75	100
		Total	24	12				400

#### இளநிலைப் பட்டப் படிப்பு (கலையியல், அறிவியல், வணிகவியல் மற்றும் வணிக மேலாண்மையியல்)

முதலாமாண்டு : முதற்பருவம்

பகுதி 1 தமிழ் - தாள் 1

### செய்யுள் (இக்காலம்), சிறுகதை, பயன்முறைத் தமிழ், தமிழ் இலக்கிய வரலாறு

#### பாட நோக்கம் (Course Objectives)

தன்னம்பிக்கை, பொறுப்புணர்வு, சமுதாய அக்கறை, மனித உறவுகளைப் போற்றுதல், சுற்றுச்சூழல் விழிப்புணர்வு, உலக அமைதி, அற உணர்ச்சி, தாய்மொழிப் பற்று முதலான இன்றைய இளம் தலைமுறையினருக்குத் தேவையான அடிப்படைப் பண்புகளைக் கற்பித்தல். இக்காலப் படைப்பிலக்கிய வகைமைகளை, படைப்பிலக்கியச் சூழல்களை, படைப்பாளர்களை அறிமுகம் செய்தல். பிழையின்றித் தமிழ் எழுதத் தேவையான அடிப்படைகளைக் கற்கச் செய்தல்.

பணித்தேர்வுகளுக்கு உதவக்கூடிய தமிழ்ப் பாடப்பகுதிகளைக் கற்பித்தல்.

#### அலகு – 1

- 1. பாரதியார் பாடல்கள் புதுமைப்பெண் பா.எண்கள் 3,4,5,7,8
- 2. பாரதிதாசன் பாடல்கள் எந்நாளோ
- 3. பெருஞ்சித்திரனார் தமிழ் நெஞ்சம்
- 4. தமிழ் ஒளி மழைக் காலம்
- 5. முருகுசுந்தரம் சமுதாய தர்மம்
- 6. பொன்னடியான் உள்ளம் உயர....
- 7. முடியரசன் மொழியுணர்ச்சி

- 8. முத்துலிங்கம் எது தேசியம்
- 9. தமிழேந்தி தொண்டின் பழம்
- 10. தாரா பாரதி வெறுங்கை என்பது
- 11. இன்குலாப் கவலையும் கண்ணீரும் நம்முடன் இருக்கட்டும்
- 12. நா.காமராசன் காகிதப்பூக்கள்
- 13. ஈரோடு தமிழன்பன் இப்போது நினைந்து
  - 14. தேவதேவன் நுனிக்கொம்பர் நாரைகள்
- 15. காசி ஆனந்தன் தமிழ் மண் வளம்

#### அலகு – 2

- 1. அப்துல் ரகுமான் ஆறாத அறிவு
- 2. தணிகைச்செல்வன் சுகம் எங்கே
- 3. மீரா உழவன்
- 4. மு.மேத்தா கண்ணீரின் கதை
- 5. சிற்பி தம்பி உனக்காக
- 6. வைரமுத்து கூடு
- 7. அறிவுமதி வலி
- 8. பழநிபாரதி கண்ணில் தெரியுது வானம், இரத்தத்தின் நிறம் பச்சை
- 9. பிச்சினிக்காடு இளங்கோ பகல் நீ, தஸ்லிமா நஸ்ரின்
- 10. இளம்பிறை மகளிர் நாள் வாழ்த்துகள், ஆசைகள்
- 11. சக்தி ஜோதி நிலவென்று சொல்லாதே, பெண்
- 12. பாவலர் வையவன் முறிந்த சிறகு, பாதை மறந்த போதை
- 13. தாமரை என்னையும் அழைத்துப் போ, ஒரு கதவும் கொஞ்சம் கள்ளிப்பாலும்

- 14. ந.வீ.விசயபாரதி தன்னம்பிக்கைத் தாமரைகள், புன்னகை மந்திரம், அன்புள்ள அம்மா
- 15. அ.வெண்ணிலா ஆதியில் சொற்கள் இருந்தன

#### அலகு : 3

சிறுகதை – சிறுகதை மலர்

#### அலகு: 4

பயன்முறைத் தமிழ் பிழைகளும், திருத்தங்களும் - வலிமிகுதல், வலி மிகாமை, மயங்கொலி எழுத்துகளின் வேறுபாடுகள் - தமிழில் பிறமொழிச் சொற்கள்

#### அலகு : 5

தமிழ் இலக்கிய வரலாறு – இக்காலம்

#### கற்றல் விளைவுகள் (Course Outcome)

மாணவர்கள் வாழ்வியல் கூறுகளை அறிந்துகொள்வதோடு, நற்பண்புகளை வளர்த்துக்கொள்வர்.

இன்றைய இலக்கியப் படைப்புச் சூழலை அறிந்து கொள்வதால் படைப்பிலக்கியவாதிகளாகும் ஆற்றல் பெறுவர்.

சமுதாய, அரசியல், சூழலியல் விழிப்புணர்வு பெறுவர். தாய்மொழியில் திறன் பெறுவர்.

பணித்தேர்வுகளுக்கு உரிய தமிழ்த்திறன் பெறுவர்.

#### பாட நூல்கள்

- 1. செய்யுள் திரட்டு, தமிழ்த்துறை வெளியீடு.
- 2. சிறுகதை மலர் பிரமி பதிப்பகம், திருச்சி-21.
- பயன்பாட்டுத் தமிழ் (இலக்கணக் கையேடு), தமிழ் நாதன் பதிப்பகம், சென்னை - 110.
- தமிழ் இலக்கிய வரலாறு,
   முனைவர் கோ.பாக்கியவதி, முனைவர் க.சுந்தரபாண்டியன்,
   பிரமி பதிப்பகம், திருச்சி-21.

#### B.A/B.SC/B.COM/ BCA/BBA PART II ENGLISH COURSE PATTERN (FROM 2019-2020)

Sem.	Course	Course Title	Hrs/	Credit	MAX.MARKS			
			Week	Week s		Ext.	Total	
	Core Course I	English For Communication I	6	3	25	75	100	
т	Core Course II	English For Communication II	6	3	25	75	100	
1	Core Course III	English For Communication III	6	3	25	75	100	
	Core Course IV	English For Communication IV	6	3	25	75	100	
		TOTAL	24	12	200	300	400	

#### **Programme Educational objectives (PEO)**

Programme Educational Objectives are broad statements that describe the career and professional accomplishments that the program is preparing the graduates to achieve. PEO's are measured 4-5 years after graduation. The PEO is measured through employer satisfaction survey (yearly), alumni survey and placement records.

- PEO 1: Learners will participate in critical conversations and prepare, organize, and deliver their work to the public
- PEO 2: They will appreciate the literary works.
- PEO 3: The Graduates will attain phonological and morphological aspects of English.
- PEO 4: Learners can express a thorough command of English and its linguistic structures.

#### Program Outcome (PO)

The POs are narrower statements that describe what the students are expected to know and be able to do by the time of graduation. POs are based on relevance.

- PO 1 Become knowledgeable in the subject of <u>English for Communication</u> and apply the principles of the same to the needs of the Employer/Institution/Enterprise/Society.
- PO 2: Gain Analytical skills in the field/area of English for Communication.
- PO 3: Understand and appreciate professional ethics, community living and Nation Building initiatives.
- PO 4: Develop language learning skills like Listening, Speaking, Reading and Writing.
- PO 5: Making the Learners to realize their own Identity.

#### PROGRAMME SPECIFIC OUTCOME (PSO)

#### PSOs are Statement that describe what the graduates of a specific educational Programme should be able to

- PSO1: Design solution to overcome Communication Problems.
- PSO 2: Apply Ethical Principles and Commit to Professional Ethics and Responsibilities.
- PSO 3: Recognize the need of Extensive Reading Skills.
- PSO 4: function as a team and an individual member amicably with other co-workers.
- PSO 5: Use English effectively in formal and informal situations.
- PSO 6: Develop vocabulary and communicative skills.

Course Code & Title	ENGLISH FOR CO	- I								
Class	<u>I YEAR</u>	Semester	Ī							
Cognitive Level	K – 1 Acquire K – 2 Understand K – 3 Apply K – 4 Evaluate K – 5 Analyze									
Course	<ul> <li>To expose students to effective communication in the form of prose</li> <li>To make the learners aware of social issues</li> <li>To help them to know great personalities</li> <li>To make them aware of dangers from human carelessness</li> </ul>									
Objectives										
	<ul> <li>To make them aware of d</li> <li>To help them realize the r</li> </ul>	J	i carelessness							
UNIT	Content	No. of Hours								
I	1.Spoken English and Broken English: 2. Give us a Role Model: Dr. A.P. J.									
II		Sir C. V. Raman A Newspaper Article	e							
III	I have a Dream : Martin	Luther King Jr. nm Lincoln								
IV	Mosquitoes : Article Polluting the World :Article									
V	A Little Incident : Lu Hsu Jimmy Valentine : O. Hen									
	GRAMMAR: 1. Articles 2. Preposition 3. Adjective 4. Adverb									
Reference	Lessons will be edited and compiled.									
	On completion of the course, students sho	ould be able to								
Course Outcomes	CO 1: communicate effectively									
	CO 2: aware of social issues									
	CO 3: know great personalities.									

CO 4: aware of dangers from human carelessness.

CO 5: know the need for honesty

#### Mapping of COs with PSOs & POs:

CO/PO			PO			PSO							
	1	2	3	4	5	1	2	3	4	5	6		
CO1	S	M	S	M	M	M	S	S	M	M	S		
CO2	S	M	M	M	M	S	M	S	M	M	M		
CO3	S	M	S	M	M	M	S	S	M	M	S		
CO4	S	M	M	M	M	S	M	S	M	M	M		
CO5	S	M	S	M	M	M	S	S	M	M	S		

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

No Correlation (N) - 0 mark

Course Code & Title		LC I – HINDI	
I B.SC., (HMCS)	Semester – I	Credits: 3	Hrs / Wk : 6
Cognitive Level	K -1 : Acquire K- 2: Understand K- 3: Apply K -4: Evaluate K -5: Analyze		
Course Objectives	opportunity in India. Th The cultura	age, the course gives students of to master the different aspects near the functional language used is meal inputs allow one to have a begrists and diversity of culture	eded to interact with Hindi eant to sharpen oral skills.

#### UNIT –I AN INTRODUCTION TO HINDI

Alphabets - Oral and Written and Pronunciation Rules

#### UNIT – II QUESTION WORDS

Tense - Present, Future, Past

#### UNIT – III VERBS – IMPERATIVES

Prepositions Case Endings

#### UNIT – IV FOOD PRODUCTION INGREDIENTS

Fruits, Vegetables, Cereals & Eatables

#### UNIT – V KITCHEN EQUIPMENTS

Common sentences used in hotels.

#### Text book:

• Spoken Hindi for all – Mrs. Parimala Somasundaram

Course Outcomes	On completion of the course, students should be able to  CO – 1: help the students to understand the fundamentals of Hindi  CO – 2:train the students in grammar aspects of Hindi
Outcomes	CO - 3: equip the students to identified and familiarize industrial terms in relation with Hindi

#### **Mapping of COs with PSOs & POs:**

СО/РО	PO								PS	SO						
	1	2	3	4	5	6	1	2	3	4	5	6				
CO1	S	S	W	S	W	S	S	S	W	M	S	S				
CO2	W	M	S	S	W	M	S	M	M	M	S	S				
CO3	S	S	S	M	M	W	S	W	M	S	M	W				

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

No Correlation (N) - 0 mark

Course Code & Title		ELC I – COMMUNICATIVE ENGLISHI									
I B.SC., (HMCS)	Semester – I	Credits: 3	Hrs / Wk: 6								
Cognitive Level	K -1 : Acquire K- 2: Understand K- 3: Apply K -4: Evaluate K -5: Analyze		,								
Course Objectives	This Course aims to  • Enable the	students learn communicative	skills in English – both								

#### UNIT -I: BASICS OF ENGLISH

Parts of speech – Articles – proper usage of prepositions – Subject Verb agreement - proper usage of tense forms

#### **UNIT – II: SENTENCE PATTERNS**

Kinds of sentences, Sentence patterns and their usage – combining sentences – idiomatic expressions

#### UNIT – III: WRITING SKILLS

**Business Letter writing** 

Developing hints into meaningful passages

Writing reports

#### **UNIT – IV: SKILL OF EXPRESSION**

Reading a poem with expression

Proper usage of idiomatic expressions

Expressive adjectives and adverbs

#### **UNIT – V: READING SKILLS**

Reading famous speeches

#### Passage comprehension

Answering the advertisement / chart

#### **Text Book[s]:**

1. English for competitive exam by R.P Bhatnagar MacMillan India Ltd., Chennai.

#### **Reference Book[s]:**

- 1. Leech, G., A communicative Grammar of English, E.L.B.S
- 2. Swan, M., Practical English usage, ELBS.

Course Outcomes  CO – 1: inculcate the ability of reading and understanding and understanding the course outcomes  CO – 2:learn the grammatical patterns and usage for we have a complex of the course, students should be able to course outcomes  CO – 2:learn the grammatical patterns and usage for we have a course outcomes.  CO – 3:equip with spoken forms needed especially in industry.	g texts in English.  Pritten and spoken skills in
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#### Mapping of COs with PSOs & POs:

CO/PO	PO								PSO			
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	S	S	M	W	S	M	W	M	S	W	S	S
CO2	M	W	W	S	M	W	S	S	M	S	M	W
CO3	S	M	S	M	W	S	M	S	M	W	W	M

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

No Correlation (N) - 0 mark

Course Code & Title		CC I – BASIC FOOD PRODUCTION								
I B.SC., (HMCS)	Semester – I	Credits : 4	Hrs / Wk: 5							
Cognitive Level	K-1: Acquire K-2: Understand K-3: Apply K-4: Evaluate K-5: Analyze									
Course Objectives	basics of fe	cant to inculcate the students with cood production, so that they can deffective way.	· ·							
		e includes practical also which reparation of Indian and other food								

#### **UNIT – I:THE CATERING INDUSTRY**

Overview of the catering industry

Kitchen organizations structure – personal Hygiene

Aims and objectives of cooking definition

Culinary terms

Classification raw materials – functions – preparation of ingredients

#### **UNIT – II:COMMODITIES**

- Cereals varieties processing storage and uses in cooking.
- Pulses Varieties storage and uses in cooking
- Food additives uses and application

Milk and Milk products composition and importance – processing products – skimmed milk

- concentrated Milk Cream, Butter, Chesses, and Ghee

#### UNIT – III:METHODS OF COOKING FOOD

- ➤ Boiling, Poaching, steaming, stewing, Braising Roasting, Baking, Frying, Grilling
- > Invalid cookery
- Reheating of food

#### > Texture of food

#### UNIT – IV:THE CATERING INDUSTRY

- 4.1 Fish, cuts of meat, beef, pork and vegetables available in local market.
- 4.2 Poultry: Age, quality, market types, preparation, Dressing and cuts with its use
- 4.3 Game: Furred game and feathered game, preparation and cuts with its uses.

#### **UNIT – V:THE MENU**

- 5.1 Definition of menu
- 5.2 Types of menu
- 5.3 Examples of menu and menu compilation.
- 5.4 Balancing of recipes, standardization of recipes, maintaining recipe files, Standard setting
- 5.5 Portion control- standard portion sizes necessity for control.

#### **Text Book[s]:**

- Modern cookery for Teaching and Trade Vol.I & II Thangam E.Philip (Orient Longman publications)
- 2. Practical cookery Kinton and Ceserani (ELBS publications)

#### **References Book[s]:**

- 1. The theory of catering Kinton and ceserani (ELBS publications)
- 2. Theory of cookery krishan Arora (Frank Bros, & co., New Delhi)
- 3. A Taste of India Madhur jeffery.

	On completion of the course, students should be able to
0	CO – 1:explain culinary heritage with the cooking methods, equipment's and basis food commodities
Course Outcomes	CO – 2:demonstrate the ability to organize and perform the basis pre-cooking kitchen works, and cooking works, and reduce operational variances of cooked food
	CO – 3:asses balanced diet, food quality and action of heat on food ingredients

#### Mapping of COs with PSOs & POs:

CO/PO	PO							PSO				
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	M	W	M	M	S	W	M	S	S	M	W	S
CO2	S	S	M	W	S	M	S	M	M	W	M	S
CO3	M	W	S	S	S	S	M	S	M	W	S	M

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

No Correlation (N) - 0 mark

Course Code & Title	CC II – FUNDAMENTALS OF FRONT OFFICE									
I B.SC., (HMCS)	Semester – I	Hrs / Wk : 3								
Cognitive Level	K -1: Acquire K- 2: Understand K- 3: Apply K -4: Evaluate K -5: Analyze									
Course Objectives	This Course aims to Helps the str Gives an ide Helps to und	adents to know about evolution of a of hospitality industry structure derstand functions of front office of	lepartment.							
	<ul><li>Understand remedies</li></ul>	the emergencies which may h	appen in hotels and its							

#### **UNIT I: ORGANISATION OF HOTEL**

- Organization chart of large, medium and small hotel
- Organization and layout of front office
- The importance of Receptionist
- The status of receptionist as a partner in the hotel industry

#### **UNIT-II: FRONT OFFICE**

- Introduction to front office
- Qualities of front office staff
   (Front office salesmanship, knowledge of products, sales promotion, GUEST NEEDS, Desire to help, communication)
- Front office assistant
- Importance of Job Description
- Job Description of front office assistant

#### **UNIT III RESERVATION**

- Importance of reservation
- Advance reservation office

#### SYLLABI

#### Programme: B.SC., [HMCS]

- For the Candidates admitted from the academic year 2019-2020 onwards
- Reservation Enquiries and reservation
- Forecasting room reservation
- Over booking
- Diaries and charts used in reservation
- Whitney rack system
- Group reservation
- Rights and liabilities of hotel and travel agencies in room reservation
- Reservation Terminologies

#### **UNIT-IV: RECEPTION**

- Receiving the guest at the front office
- Rooming a guest with reservation
- Rooming of a walk-in-guest
- Registration of guests

#### **UNIT- V: BACK OFFICE**

- Duties of Night Receptionist
- Duties of Receptionist of a small hotel
- Knowledge of various registers and forms user in reception
- Room rack
- Black list

#### **Text Book[s]:**

- 1. Hotel Front Office Training Manual Sudhir Andrews (Tata Mc.Graw Hill Publications)
- 2. Basic Hotel Front Office Peter Franny Renner

#### Reference Book[s]:

- 1. Hotel Front Office Management-S.K.Bhatnagar
- 2. Hotel Reception-Arnold Heinman
- 3. Effective Front Office Operation-M.Kesavan
- 4. Hotel Front Office Bruce Branham
- 5. Front Office Operation & Administration Dennis L.Foster

Course
Outcomes

On completion of the course, students should be able to

- **CO 1:**gain expertise in handling communication, occupancy forecasting and other documentation.
- CO − 2: get a hard on experience with the modern communication equipment
- CO 3:gets in-depth knowledge about travelling documents and travel procedure.
- **CO 4:** handle different situation that came across India to day observation.

Mapping of COs with PSOs & POs:

CO/PO	PO						PSO					
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	S	M	M	S	M	W	S	M	M	W	S	M
CO2	M	S	S	M	S	S	M	S	S	M	W	S
CO3	M	M	M	W	M	M	S	M	W	S	M	W
CO4	S	S	W	M	S	M	W	S	M	W	S	S

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

No Correlation (N) - 0 mark

Course Code & Title	AC I – BASIC FOOD & BEVERAGE SERVICE								
I B.SC., (HMCS)	Semester – I	Credits: 4	Hrs / Wk: 5						
Cognitive Level	K-1: Acquire K-2: Understand K-3: Apply K-4: Evaluate K-5: Analyze		•						
Course Objectives	This Course aims to Provides department Helps to	the students an overall idea of and its functions.  arrange a food and beverage out about Alcoholic and Non-Alco	let, for service.						

#### UNIT - I: INTRODUCTION TO FOOD & BEVERAGE SERVICE

- 1. Introduction and evolution of hotel Industry.
- 2. Different types of catering establishments
  - a. Commercial
- b. Non-commercial
- 3. Different outlets of F & B service
  - a. Coffee shop, restaurant, bar, room service, discotheque, night clubs, banquets, outdoor catering.
- 4. Staff Hierarchy of F & B outlets
  - a. Duties and responsibilities of each level of staff
  - b. Attributes of service personnel
  - c. Safety, hygiene, and attitudes (Positive & negative)
- 5. Inter Departmental Relationship
  - a. Co-operation and co-ordination.

#### **UNIT – II: RESTAURANT OPERATIONS**

#### 1. Service Equipment's

- a. Cutlery, crockery and glass ware (dimensions and uses)
- . Special table ware (asparagus tongs, corn on the cob holder, snail tongs, snail dish, lobster pick, caviar knife, nut cracker, grape scissors).
- c. Silver ware
- d. silver cleaning methods
  - i. Burnishing
- ii. Polivit
- iii. Silver dips iv. Plate powder

#### 2. Cover

- a. Definition and size
- b. Size of table clothes, baize, serviettes, napperons and their uses.
- c. Rules for laying a table.

#### 3. MISE – EN – PLACE & MISE – EN – SCENE

#### 4. Types of Service

- a. English
- b. Silver
- c. Russian
- d. American
- e. Others

#### **5. Food Service**

- a. Rules for waiting at a table (receiving, order taking, service & settlement)
- b. Observation of K.O.T
- c. Significance of kitchen stewarding.

#### **UNIT – III: ANCILLARY DEPARTMENTS**

- 1. Still room
- 2. Plate Room
- 3. Pantry
- 4. Hot Section
- 5. Significance of Kitchen stewarding

#### UNIT - IV: MENU AND MENU PLANNING

- 1. Definition
- 2. Types of menus
  - a. Ala carte b.Table d' hote c. Banquet menu
- 3. Types of meals

Brake fast, brunch, lunch, hi – tea, dinner, supper.

4. French classical menu

11 courses and its accompaniments, cover service.

- 5. Menu planning
  - a. Points to be considered while planning a menu.
  - **b.** Menu engineering

#### UNIT - V: NON - ALCOHOLIC BEVERAGES

- a. Stimulating
- b. Refreshing
- c. Nourishing

#### **TOBACCO**

- a. Cigar
- b. Cigarette
- c. Pipe tobacco
- d. Chewing tobacco

#### **Text Book[s]:**

1. Food & beverage – service training manual – sudhir Andrewa (Tata mc. Graw Hill publications).

#### Reference Book[s]:

- 1. Modern restaurant service John fuller.
- 2. Food & beverage service Lillicrap & John cousins
- 3. Food &Beverage service Vijay Dhawan

### Course Outcomes

On completion of the course, students should be able to

- CO 1:Identify different kind of hotel industry and their growth in India all so the role of catering establishment.
- **CO 2:**Differentiates between F&B outlet such as specialty restaurant coffee shop, room service, cafeteria, fast food, grill room, banquet, bar, etc.
- CO 3:Explain different type of Equipment cutlery, crockery, glassware, flatware
- CO 4: Apply different food & beverage service, such English service, silver service, American

#### **Mapping of COs with PSOs & POs:**

СО/РО	PO						PO PSo					
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	W	M	M	W	S	M	S	M	W	S	M	M
CO2	S	M	S	W	S	M	W	S	S	M	S	W
CO3	M	W	M	M	S	S	M	W	M	W	S	S
CO4	M	M	S	S	M	M	S	S	W	S	M	M

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

No Correlation (N) - 0 mark

Course Code & Title	AC II-ACCOMMODATION OPERATION									
I B.SC., (HMCS)	Semester – I	Credits: 3	Hrs/Wk:3							
Cognitive Level	K-1: Acquire K-2: Understand K-3: Apply									
	K -4: Evaluate K -5: Analyze									
Course Objectives	This Course aims to Understand bone of the	• Understand the House keeping department of a hotel, which is the back bone of the industry?								
		ethods used in the hospitality indu	•							

#### **UNIT I: INTRODUCTION & SCOPE**

- Role of Housekeeping (in the hotel and in guest satisfaction Repeat Business)
- Organizational structure of housekeeping department in small medium & large hotels.

#### UNIT II: FUNCTIONS OF HOUSE KEEPING DEPARTMENT

- Areas of cleaning special cleaning
- Controlling cost and budgeting
- Inventories and record keeping
- Dealing with guest lost and found

#### UNIT - III: DUTIES AND RESPONSIBILITIES OF HOUSE KEEPING STAFF

- Executive Housekeeper
- Deputy housekeeper
- Floor supervisor (Morning, late duty, Night shift, routine explaining)
- Desk control supervisor (duties explaining records maintained)

- Public Area supervisor (Routine duties explaining red maintained).
- Room attendants (routine duties explaining red attained)
- Store keeper 9taks performed and records maintained)
- House man (routine duties)
- A brief explanation of duties of linen and laundry staff.

#### **UNIT IV: CLEANING EQUIPMENTS AND AGENTS**

- General consideration for selection of
  - a. Equipment's
  - b. Agents
- Classification and types of equipment's with care and maintenance.
- ❖ Method of use and mechanism for each type.
- Classification of cleaning agents with its use, care and storage.
- Distribution and control of leaning agents.

#### UNIT - V: FACILITIES OFFERED IN THE HOTELS

- Services offered by the hotels
- Types of rooms (ordinary, suites and other types)
- ❖ Inter departmental cooperation with other departments in the hotel.

#### **Text Book[s]:**

- 1. Hotel House keeping training manual Sudhir Andrews (ta-ta Mc. Grew Hill publications)
- 2. Accommodation and cleaning service David M.Allen.

#### Reference Book[s]:

- 1. Hotel, hostel & Hospital housekeeping Joan. C. Branson & Margaret Lennox
- 2. Housekeeping supervision volume 1& 2 June fellows
- 3. The professional house keeper Georgina keeping operations Robert J. Marti
- 4. Professional management of housekeeping operations Rober J. Maruti

#### Course Outcomes

On completion of the course, students should be able to

- CO 1:Identify different kind of hotel industry and their growth in India all so the role of catering establishment.
- **CO 2:**Differentiates between F&B outlet such as specialty restaurant coffee shop, room service, cafeteria, fast food, grill room, banquet, bar, etc.
- CO 3:Explain different type of Equipment cutlery, crockery, glassware, flatware
- CO 4: Apply different food & beverage service, such English service, silver service, American

**Mapping of COs with PSOs & POs:** 

СО/РО	PO						PSO					
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	M	M	M	S	M	S	M	W	S	M	S	W
CO2	S	S	M	S	W	M	M	S	M	M	S	M
CO3	S	M	S	M	M	S	M	S	W	W	M	S
CO4	M	S	W	S	M	S	M	W	S	S	M	S

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

No Correlation (N) - 0 mark

Course Code & Title	CC III – I	CC III – BASIC FOOD PRODUCTION PRACTICAL								
I B.SC., (HMCS)	Semester – II	Credits: 5	Hrs / Wk : 6							
Cognitive Level	K-1: Acquire K-2: Understand K-3: Apply K-4: Evaluate K-5: Analyze									

### **List of Practical for Basic Food Production**

#### I. CUTS OF VEGETABLES AND COOKING METHODS

### II. INDIAN DISHES (SOUTH)

- 1. Rise 10 varieties
- 2. Dal and Sambar 6 varieties
- 3. Kootu, Foogath, Rasam 5 varieties
- 4. Pachadi
- 5. SouthIndian breakfast
- 6. Weet Milk seet, halwani and savouries and tibits.

#### III. TYPES OF GRAVIES AND INDIAN DISHES (NORTH)

- 1. Dal shorba, muttonshorba, tomato shorba etc.
- 2. Indian bread chappathi, Bhaturas, tandoori roti, Naan, Kulcham Romali roti.
- 3. Pulao 5 varieties
- 4. Biriyani Chicken, Mutton, Vegetables
- 5. Khorma, curry and mohalai gravy
- 6. Raithas, Cuchumber 5 varieties
- 7. Tandoori chicken, Fish, Sheekh, Boti kabab
- 8. Snacks 10 varieties
- 9. Fish preparation -6 varieties
- 10. North India sweets 10 varieties
- Biriyani chicken, Mutton, Vegetables
- Khorma, curry and Moghlai gravy
- Raithas, cuchumber 5 varities
- Tandoori chicken, fish, sheikh, Boti kabab
- Fish preparation 6 varieties
- Snacks 10 varieties
- North Indian sweets 10 varieties

## IV. SPECIAL DISHES OF FESTIVALS – 5 FESTIVAL MENUS Some sample menus are as follows:

Plain Rice
 Drumstick Sambar
 Yakhni Shorba
 Bhaturas

Tomato Rasam Tomato Murgi Cabbage / Carrot foogath Onion / Tomato cuchumber

Veg- PulaoAlu Mutter masala10. Panir pulaoMutton Nilgiri Khorma

Chicken pepper fry Sukhi Gobi Gulab Jamun Shahi tuka

11. Bisi – bele Hulianna

3. Chicken Biriyani Prawn Fry
Mutton / potato curry Mint Raitha
Onion / tomato raitha Mysore pak

Onion / tomato raitha Mysore pak Boondi ladoo.

Channadal payasam

Phirnee

4. Line rice Goan fish curry
Gobi & Peas curry
Curd rice 12. Plaim Rice
Goan fish curry
Moonddal Halwa

5. Jeera pulao Crab curry
Rogan josh Panir pakoras
Alu methi vanilla Barfi

Clappathi / coconuts rice
 Masala Dal
 Egg curry
 Carrot Halwa.
 Clappathi / coconuts rice
 Kshmiri pulao
 Navaratna Khorma
 Carrot kheer

7. Mutton Briyani 15. Plain rice
Dalcha / Alu Raitha Malayaleee Fish curry
Masala Fried fish Adaprathaman
Badham Kheer.

Course	On completion of the course, students should be able to
Outcomes	CO – 1: illustrate knowledge of kitchen equipment raw materials, knife, skills.
	CO – 2:employ personal hygiene, first aid, safety, practices observe in hotel industry.
	CO – 3:prepare gravy, egg dishes and sweet dishes.
	CO – 4: apply cooking methods to cook commodities.

## **Mapping of COs with PSOs & POs:**

CO/PO	PO								PS	SO		
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	S	M	W	S	W	M	S	M	W	S	S	M
CO2	S	S	S	S	S	M	W	M	M	S	S	M
CO3	M	M	M	M	S	S	M	M	M	M	S	M
CO4	M	M	W	M	M	S	W	S	W	W	M	S

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

No Correlation (N) - 0 mark

## இளநிலைப் பட்டப் படிப்பு (கலையியல், அறிவியல், வணிகவியல் மற்றும் வணிக மேலாண்மையியல்)

Seme ster	Course	Course Title	Ins. Hrs/ Week	Cre dits	Ex am hrs	Int. Ma rks	Ext. Marks	Total
I	Value Education ( VE )	வாழ்வியல் கல்வியும் மனித உரிமைகளும் (Value Education and Human Rights)	2	1	3	-	100	100

முதலாமாண்டு : முதற்பருவம்

## வாழ்வியல் கல்வியும் மனித உரிமைகளும் (Value Education and Human Rights)

### பாட நோக்கம் (Course Objectives)

தனித்திறன் மேம்பாடு, தன்னம்பிக்கை, நாட்டுப்பற்று, சமுதாயப் பொறுப்புணர்வு, மனித உறவுகளைப் போற்றும் பண்பு, அறச்சிந்தனை முதலான இன்றைய இளம் தலைமுறையினருக்குத் தேவையான அடிப்படை வாழ்வியல் பண்புகளைக் கற்பித்தல்.

கவலை, சினம், பொறாமை,சோம்பல் முதலான தீமை தரும் பண்புகளை விலக்கச் செய்தல்.உடல்நலத்தில் அக்கறை கொள்ளச் செய்தல்.

மனித உரிமைகளை அறியச் செய்தல்.

### அலகு :1

வாழ்வியல் கல்வி : திறன் மேம்பாடும் உயர் பண்புகளும்

கல்வி, வாழ்வியல் கல்வியின் நோக்கம் - வாழ்வியல் கல்வியின் பரிணாம வளர்ச்சி - வாழ்வியல் கல்வியின் கூறுகள் - சுய முன்னேற்றம் - திறன் மேம்பாடு - உயர்பண்புகள் - தன்மதிப்பீடும் சுயபரிசோதனையும் -பாலினச் சமத்துவத்தை உளமாரப் பின்பற்றுதல் - மாற்றுத் திறனாளிகள், மனவளம் குன்றியோர், வயதில் பெரியவர்கள், அனுபவசாலிகள்,

சான்றோர்கள், குடும்ப உறுப்பினர்கள், அருகில் வசிப்பவர்கள், சுற்றத்தார், உடன் பணியாற்றுவோர் இவர்களுக்கு மதிப்பளித்தல் -நற்பண்புகளும் நடத்தை உருவாக்கமும் - உண்மை - ஆக்கத்திறன் -தியாகம் - நேர்மை - கட்டுப்பாடு - உதவி செய்யும் மனப்பான்மை- -சகிப்புத்தன்மை - அறிவியல் கண்ணோட்டம்

### அலகு : 2

தேசிய, உலக முன்னேற்றத்திற்கான வாழ்வியல் கல்வி

தேசம், சர்வ தேசங்கள் குறித்த எண்ணங்கள் - நமது நாடு - அரசமைப்பு - மக்காளாட்சித் தத்துவம் - சமதர்மம் - மதச்சார்பின்மை - சமத்துவம் - சமூக நீதி, தனியுரிமை - சுதந்திரமும் சகோதரத்துவமும் சமூகப் பண்புகள் - இரக்கம் மற்றும் நேர்மை, சுயகட்டுப்பாடு, உலகளாவிய சகோதரத்துவம் - தொழில் சார் பண்புகள் - அறிவு வேட்கை - தொழிலில் நேர்மை - முறைமை - காலந்தவறாமையும் நம்பிக்கையும் - மதம் சார்ந்த பண்புகள் - சகிப்புத்தன்மை, மெய்யறிவு, நன்னடத்தை - அழகியல் பண்புகள் - இலக்கியம், நுண்கலைகள் ஆகியவற்றைப் பயில்தல், சுவைத்தல், மனதாரப் பாராட்டுதல் மதித்தல், பாதுகாத்தல், தேசிய ஒருமைப்பாடும் சர்வதேசப் புரிதலும்.

## அலகு : 3

அறப்பண்புகள் மற்றும் வாழ்வியலில் உலகளாவிய பெருவளர்ச்சிகள் ஏற்படுத்தும் தாக்கங்கள்

அறிவியல் வளர்ச்சியின் தாக்கங்கள் - பன்பண்பாட்டு முரண்பாடுகளின் தாக்கங்கள் - பொருளியல் சிந்தனைகள் - மக்கள் தொடர்புச் சாதனங்கள் - இளமை உணர்ச்சி வேக நடத்தையின் நவீன அறைகூவல்கள் - இல்லறமும் நல்லுணர்வும் - ஒப்பீடும் போட்டி இடுதலும் - நேர்மறை, எதிர்மறை எண்ணங்கள் - அகந்தை - சினம் - சுயநலம் - அறைகூவல்கள்

### அலகு : 4

### உடல், உள்ள நலமும்

நோய் தீர்க்கும் செயல்பாடுகளும் உணவுப் பழக்கமும் உணவு முறைகளும் - பொருந்தும் உணவுகள் - பொருந்தா உணவுகள் - மனக் கட்டுப்பாடு - மனத்திண்மை - எளிய உடற்பயிற்சி - தியானம் - மனம், ஆன்மா சார்ந்த விளைவுகள் - யோகா - நோக்கங்கள் - வகைகள் - முறைகள் - ஆசனங்கள் - ஆசைகளை ஒழுங்குபடுத்துதல் - கவலை நீக்குதல் - சினம் தணிதல் - நெடுநீர், மறதி, சோம்பல் தவிர்த்தல் - தூக்கம் முறைப்படுத்துதல் - துக்கம், இழப்புகளை எதிர்கொள்ளல் - புகை, மது முதலானவைகளின் தீங்கு உணர்தல்- வாழ்த்துகளின் பயன்கள்

குறிப்பு : இந்த அலகு உடற்பயிற்சி : தியானம் - யோகா செய்முறைப் பயற்சிகளுடன் கூடியது.

### அலகு : 5

மனித உரிமை, மனித உரிமைக் கருத்துகள்

கேசிய பன்னாட்டுக் கண்ணோட்டங்கள் மற்றும் உரிமையின் பரிணாமம் - மனித உரிமையின் பரந்த வகைப்பாடுகள் சுதந்திரம், கண்ணியத்துடன் வாழ்வதற்கான வாழ்தற்கான உரிமை, உரிமைகள் - கலாச்சாரம் மற்றும் கல்விக்கான உரிமைகள் - பொருளாதார - அரசியல் உரிமைகள் - சமூக உரிமைகள் - பெண்கள் உரிமைகள் மற்றும் குழந்தைகளின் மனித உரிமை - சமூகப் பழக்கங்களும் அரசியலமைப்புப் பாதுகாப்புகளும்.

## கற்றல் விளைவுகள் (Course OutCome)

மாணவர்கள் வாழ்வியல் கூறுகளை அறிந்துகொள்வதோடு நற்பண்புகளை வளர்த்துக்கொள்வர். தீமை தரும் பண்புகளை அறிந்து அவற்றிலிருந்து தம்மைக் காத்துக்கொள்வர்.

உடல்நலத்தில் அக்கறை கொள்வர். மனித உரிமைகளை அறிந்து கொள்வர்.

## பாடநூல்

வாழ்வியல் கல்வியும் மனித உரிமைகளும், தமிழ்த்துறை வெளியீடு, நேரு நினைவுக் கல்லூரி, புத்தனாம்பட்டி.

## முதலாமாண்டு : இரண்டாம் பருவம் பகுதி 1 தமிழ் - தாள் 2

## செய்யுள் ( இடைக்காலம் ), உரைநடை, தமிழ்ச் செம்மொழி வரலாறு, மொழிபெயர்ப்பியல், தமிழ் இலக்கிய வரலாறு

### பாட நோக்கம் (Course Objectives)

பக்தி இலக்கியம், சிற்றிலக்கியங்களை அறிமுகம் செய்தல்.

இக்காலத் தமிழ் உரைநடையை அறிமுகம் செய்தல்.

தமிழ்ச் செம்மொழி வரலாற்றைக் கற்கச் செய்தல்.

ஆங்கிலச் சொற்களுக்கு இணையான தமிழ்ச்சொற்களைப் பயன்பாட்டு முறையில் அறியச்செய்தல்.

பணித்தேர்வுகளுக்கு உதவக்கூடிய தமிழ்ப் பாடப்பகுதிகளைக் கற்பித்தல்.

### அலகு – 1 இடைக்கால இலக்கியங்கள்

- 1.தேவாரம் திருநாவுக்கரசர் தேவாரம்
- திருவையாற்றுப் பதிகம் 3 பாடல்கள்
- 1. ஏருமதிக் கண்ணி யானை . . . . (பா.எண் -5)
- 2. விரும்பு மதிக் கண்ணி யானை .. . . . . (பா.எண் -8)
- 3. திங்கள் மதிக் கண்ணி யானை . . . . . (பா.எண் -10)

## தனித்திருத் தாண்டகம் - 4 பாடல்கள்

- 1. முடிகொண்டார் முளையிளவெண் . . . . (பா.எண் -3)
- 2. பொக்கணமும் புலித்தோலும் . . . . . . (பா.எண் -4)
- 3. அணிதில்லை அம்பலமா . . . . . . (பா.எண் -7)
- 4. கடையொன்றிற் கங்கையையுந் . . . . . (பா.எண் -10)

## 2.திருவாசகம் - திருப்பூ வல்லி - 3 பாடல்கள்

1.	எந்தை யெந்தாய் சுற்றம் (பா.எண் -276)
2.	தேனாடு கொன்றை (பா.எண் -279)
3.	வானவன் மாலயன் (பா.எண் 286)
தி(	நச்சதகம் – 4 பாடல்கள்
1.	மெய்தான் அரும்பி (பா.எண் -5)
2.	நாடகத்தா லுன்னடியார் (பா.எண் -15)
3.	ஆமாறுன் திருவடிக்கே (பா.எண் -18)
4.	வானாது மண்ணாது (பா.எண் -19)
3.5	திருமந்திரம் - 10 பாடல்கள்
1.	நான் பெற்ற இன்பம் பெறுக (பா.எண் -85)
2.	அன்பும் சிவமும் இரண்டென்ப (பா.எண் -270)
3.	என்பே விறகா இறைச்சி (பா.எண் -272)
4.	நிற்கின்ற போதே (பா.எண் -292)
5.	கல்லாத மூடரைக் காணவும் (பா.எண் -317)
6.	உள்ளத்தின் உள்ளே (பா.எண் -509)
7.	உள்ளம் பெருங்கோயில் (பா.எண் -823)
8.	உடம்பினை யானிருந்து (பா.எண் -725)
9.	ஒன்றே குலம் ஒருவனே தேவனும் (பா.எண் -2103)
10	. அறிவுக்கு அழிவில்லை (பா.எண் 2358)

## 4.நாலாயிரத் திவ்ய பிரபந்தம் - 10 பாடல்கள்

குலசேகர ஆழ்வார் - பெருமாள் திருமொழி - நான்காம் திருமொழி

## திருவேங்கடத்தில் இருத்தலும் போதியது எனல்

1. ஊனேறு செல்வத்து பா.எண் 6	ெசலவக்கு பா.எண	0 / <i>i</i>
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- 2. ஆனாத செல்வத்து பா.எண் 678
- 3. ஒண்பவள வேலை பா.எண் 680
- 4. மின்னனைய நுண்ணியர் பா. எண் 682
- 5. வான்ஆளும் மாமதிபோல் பா.எண் 683

### வித்துவக்கோட்டு அம்மானை வேண்டி நிற்றல்

- 1. தருதுயரம் தடாயேல் பா.எண் 688
- 2. கண்டார் பா.எண் 689
- 3. மீன் நோக்கும் பா.எண் 690
- 4. வாளால் அறுத்து பா.எண் 691
- 5. வெங்களத்தின் பா.எண் 692

## **5.இயேசு காவியம் -** மலைப்பொழிவு

6.தீன் குறள் - இரு அதிகாரங்கள் – நல்லிணக்கம், வரன் தட்சணை

## 7. கலிங்கத்துப் பரணி - களம் பாடியது - 10 பாடல்கள்

- 1. தேவாசுரம், இராமாயணம் . . . . . (பா.எண் -473)
- 2. உடலின் மேல் பல காயம் . . . . . (பா.எண் -476)
- 3. நெடுங்குதிரை மிசைக் கலணை . . . . . (பா.எண் -477)
- 4. விருந்தினமும் வறியவரும் . . . . . (பா.எண் -478)
- 5. மா மழைபோல் பொழிகின்ற . . . . . (பா.எண் -480)
- 6. தன் கணவருடன் தாமும் ..... (பா.எண் -482)
- 7. வாய் மடித்துக் கிடந்ததலை . . . . . (பா.எண் -483)
- 8. பொரு தடக்கை வாள் எங்கே . . . . . (பா.எண் -485)

- 9. ஆடல் துரங்கம் பிடித்து . . . . . (பா.எண் -486)
- 10. சாதுரங்கத் தலைவனைப் போர்க் களத்தில் . . . (பா.எண்-502)

### 8. குற்றாலக் குறவஞ்சி - குறத்தி கூறும் நாட்டு வளம் - 5 பாடல்கள்

- 1. சூழ மேதி இலங்குந் துறையில் ..... (பா.எண் -3)
- 2. தக்க பூமிக்கு முன்புள்ள நாடு . . . . . . . (பா.எண் -5)
- 3. அஞ்சுநூறு மகம்கொண்ட நாடு . . . . . (பா.எண் -6)
- 4. மாதம் மூன்றும் மழையுள்ள நாடு . . . . . . (பா.எண் -7)
- 5. நீங்கக் காண்பது சேர்ந்தவர் பாவம் . . . . . (பா.எண் -8)
- 9. தமிழ் விடுதூது 110 -120 கண்ணிகள்

அலகு : 2

**உரைநடை** - காற்றின் கையெழுத்து - பழநிபாரதி

அலகு - 3

## தமிழ்ச் செம்மொழி வரலாறு

செம்மொழி விளக்கம் - செம்மொழி வரலாறு - உலகச் செம்மொழிகள் - இந்தியச் செம்மொழிகள் - செம்மொழிக்கான தகுதிகள் அல்லது செம்மொழிப் பண்புகள் - தமிழ்ச் செம்மொழி நூல்கள்.

### அலகு - 4

**மொழிபெயர்ப்பியல்** - ஒரு மடல்(கடிதம்) , ஒரு பத்தி ஆங்கிலத்திலிருந்து தமிழில் மொழிபெயர்த்தல்.

### அலகு - 5

**தமிழ் இலக்கிய வரலாறு -** இடைக்காலம்

## கற்றல் விளைவுகள் (Course Outcome)

மாணவர்கள் ஆன்மீகச் சிந்தனையுடன் கூடிய நற்பண்புகளை வளர்த்துக்கொள்வர்.

இடைக்கால இலக்கியப் படைப்புச் சூழலை அறிந்து கொள்வதால் இலக்கிய வரலாற்று அறிவு பெறுவர்.

சமுதாய, அரசியல், சூழலியல் விழிப்புணர்வு பெறுவர். தாய்மொழியில் திறன் பெறுவர்.

பணித்தேர்வுகளுக்கு உரிய தமிழ்த்திறன் பெறுவர்.

### பாட <u>நூ</u>ல்கள்

- 1. செய்யுள் திரட்டு, தமிழ்த்துறை வெளியீடு.
- 2. தமிழ்ச் சொம்மொழி வரலாறு, முனைவர் மு.சாதிக்பாட்சா, இராஜா பப்ளிகேசன், திருச்சி-23.
- 3. மொழிபெயர்ப்புகள் (கடிதங்களும் பத்திகளும்) மகிழினி பதிப்பகம், சென்னை- 106.
- 4. தமிழ் இலக்கிய வரலாறு -பிரமி பதிப்பகம், திருச்சி-21.
- காற்றின் கையெழுத்து, பழநிபாரதி, தமிழ்நாதன் பதிப்பகம், சென்னை.

Course Code & Title	ENGLISH FOR	COM	MUNICATION –	· II
Class	<u>I YEAR</u>		Semester	<u>II</u>
Cognitive Level	K – 1 Acquire K – 2 Understand K – 3 Apply K – 4 Evaluate K – 5 Analyze			
Course Objectives	The Course aims To expose students to the wisdom To familiarize students with the e entertainment To make them realize to treat all To make them know to use science To make them understand the ne	dange equal ce car	r of modern food lly efully	and
UNIT	Content			No. of Hours
I	It is Personality that matters Pele	: Sv	wami Vivekananda	1
II	Fun Food Keep Television at Arm's length			
III	Women not the weaker sex A Tree Speaks		.K. Gandhi Rajagopalachary	
IV	The Despair of the Ganges The Fukushima- Nuclear Disaster		. Damodharan	
V		liam S ar Wi	Somerset Maughan lde	n
Reference	Lessons will be edited and compiled.			
Course Outcomes	On completion of the course, students CO 1: Know the wisdom of great men CO 2: know the dangers in modern lif CO 3: accept to treat all equally CO 4:realize the need to use science c	e. arefull		
	CO 5: understand the need to help oth	ers.		

### Mapping of COs with PSOs & POs:

CO/PO			PO					PS	SO		
	1	2	3	4	5	1	2	3	4	5	6
CO1	S	M	M	M	M	S	M	S	M	M	M
CO2	S	M	S	M	M	M	S	S	M	M	S
CO3	S	M	M	M	M	S	M	S	M	M	M
CO4	S	M	S	M	M	M	S	S	M	M	S
CO5	S	M	M	M	M	S	M	S	M	M	M

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

No Correlation (N) - 0 mark

Course Code & Title		CC IV- FRONT OFFICE PRACT	ICAL
I B.SC., (HMCS)	Semester – II	Credits : 5	Hrs / Wk: 6
Cognitive Level	K -1 : Acquire K- 2: Understand K- 3: Apply K -4: Evaluate K -5: Analyze		

## **List of Practical for Front Office Management**

### I. RECEPTION

- Wishing / greeting the guest
- Registration and room allotment
- Situation handing
- Registers maintained

#### II. RESERVATION

- Reservation from confirmation
- Reconfirmation
- Reservation enquires
- Diaries and charts used in reservation
- Whitney rack handling
- Knowledge of reservation terminology

#### III INFORMATION

- Mail handling
- Receiving / Passing message to guest
- Local information
- Tour arrangement details
- Travel

#### IV TELEPHONE OPERATOR

- Handling of telephone
- Receiving / connecting calls to guests / staff
- Wake up calls

### SYLLABI

## Programme: B.SC., [HMCS] For the Candidates admitted from the academic year 2019-2020 onwards

#### V. BELL DESK

- Luggage handling procedure
- Errand card
- Scanty baggage

#### VI RESPONSIBILITIES OF FRONT OFFICE STAFF

- Front office manager
- Front office Assistant
- Receptionist
- Lobby manager / CRE
- Night auditor
- Telephone skills hospitality on the line
- Handling guest mails
- Handling credit card procedures
- Practice on preparation of
- Guest accounts
- Foliois
- Ledgers in creation & maintenance (Manual & Automatic)
- Taking reservation, cancellation & amendments
- Role pay on
- Receiving the guest
- Registration the guest
- Registering the FIT, GIT, Crews, VIP

## Course Outcomes

On completion of the course, students should be able to

**CO** – **1:**handle front office equipment.

**CO** – **2:**manage the guest check in and check out.

**CO** – **3:**register and reserve guest at hotel front office.

 ${\bf CO-4:}$  execute the procedure and function of front office and use the front office terminologies.

#### **Mapping of COs with PSOs & POs:**

CO/PO	PO	PSO

	1	2	3	4	5	6	1	2	3	4	5	6
CO1	M	S	M	W	M	S	W	M	M	S	S	M
CO2	S	M	M	S	W	M	M	M	S	W	S	M
CO3	M	S	M	S	M	S	W	S	S	M	M	S
CO4	S	M	W	S	M	M	S	S	S	M	M	M

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

Course Code & Title	CC V - INDUSTRIAL EXPOSURE TRAINING							
I B.SC., (HMCS)	Semester – II	Credits: 7	Hrs / Wk : 10					
Cognitive Level	K -1 : Acquire K- 2: Understand K- 3: Apply K -4: Evaluate K -5: Analyze		<u>I</u>					
Course Objectives	This Course aims to  The objective of the students in the operation comparative study of interest where he/she	industrial training is to provide a wantional areas. This training helps the different departments often proves a may be interested to start his/her coo this training at one of the Camb	e students to make close and useful to identify the area of career. Though it is preferred					
		anged in other hotels of repute as well	•					

Semester	Course Code	Title of the Paper	Examination Scheme				
			Panel	Internal	Total		
п		CC V - INDUSTRIAL EXPOSURE TRAINING [IET]  24 Weeks* 6 Days* 10 Hours = 1440 Hrs.	60	140	200		
		TOTAL	60	140	200		

<sup>\*\*</sup>Duration of IET -6 Months

### Note:

Training Report to be submitted as per Specifications and Format (to be collected from the College) Daily Log Book and Performance Appraisal given by the Hotel.

Mark would be awarded as follows by a Panel of Examiner: (One External and One Internal)

	Internal	Panel
(a) Performance Appraisal		30
(b) Log Book	30	
(c) Training Report	70	
(d) Viva Voce 70		

Total	140 Marks	60 Marks

Course	On completion of the course, students should be able to						
Outcomes	CO – 1: gain industrial knowledge and types of outlets in the industry						
	CO – 2:apply practical knowledge in various departments						
	CO – 3: understand the job position and work schedules						
CO – 4: study about the industry and improve themselves							

### Mapping of COs with PSOs & POs:

CO/PO	PO								PS	SO					
	1	2	3	4	5	6	1	2	3	4	5	6			
CO1	S	S	S	S	M	M	S	M	S	S	M	S			
CO2	M	S	M	S	M	M	S	M	S	S	S	S			
CO3	M	S	M	M	M	S	S	M	W	M	M	M			

CO4	S	M	S	M	S	S	M	S	M	S	M	S

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

No Correlation (N) - 0 mark

Course Code & Title	AC III – FOOD & BEVERAGE PRACTICAL								
I B.SC., (HMCS)	Semester – II	Credits: 6	Hrs / Wk : 6						
Cognitive Level	K -1 : Acquire K- 2: Understand K- 3: Apply K -4: Evaluate K -5: Analyze								

### LIST OF PRACTICAL FOR BASIC FOOD AND BEVERAGE SERVICE

- 1. Identification of cutlery, crockery, and glass ware.
- 2. Laying and relaying of Table cloth.
- 3. Laying of cover (Breakfast, Ala Carte and table D' hotel)
- 4. Service of food, Tea and coffee.
  - a. Receiving the guest
  - b. Presenting the menu card
  - c. Taking order
  - d. Service of food course by course and clearance
  - e. Raising K.O.T
  - f. Presentation of bill

	On completion of the course, students should be able to
	CO – 1:identify different kinds of service of service equipment CO – 2:demonstrate different type of napkin folds; prepare side board in a service
Course Outcomes	restaurant  CO – 3:explain the procedure clearing & polishing glassware used in a restaurant
	CO – 4: handling K.O.T. Trace Settings, Clearance and Guest Needs

## **Mapping of COs with PSOs & POs:**

CO/PO	PO							PSO				
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	S	W	S	W	M	M	M	W	M	S	M	S
CO2	S	M	M	S	M	W	S	S	M	S	M	M
CO3	M	M	W	S	S	M	S	M	S	M	W	W
CO4	S	S	M	M	W	S	M	M	W	M	M	S

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

No Correlation (N) - 0 mark

## இரண்டாமாண்டு : மூன்றாம் பருவம் பகுதி 1 தமிழ் - தாள் 3

## செய்யுள் (காப்பியங்கள்), கட்டுரை இலக்கியம், புதினம், தமிழ் இலக்கிய வரலாறு

### பாட நோக்கம் (Course Objectives)

பண்டைத் தமிழரின் அரசியல் நேர்மை, குடிமக்களின் உரிமை, குடிமக்களின் பொறுப்புணர்வு, அறச்சிந்தனைகளை அறியச்செய்தல்.

நேர்மை, பிறருக்கு உதவும் பண்பு, நன்னெறிகளைப் பின்பற்றுதல் முதலான வாழ்வியல் பண்புகளை வளர்த்தல்.

வாழ்வின் எல்லா நிலைகளிலும் திறம்படச் செயலாற்றக் கற்றுத்தருதல்.

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பெண்களை மதிக்கச் செய்தல், சொல்லாடல் திறன் வளர்த்துக்கொள்ள உதவுதல்.

மிகச் சிறந்த தமிழ் உரைநடைகளை அறிமுகம் செய்தல்.

பணித்தேர்வுகளுக்கு உதவக்கூடிய தமிழ்ப் பாடப்பகுதிகளைக் கற்பித்தல்.

## அலகு - 1

- 1. சிலப்பதிகாரம் : வழக்குரை காதை
- 2. மணிமேகலை : சிறைக்கோட்டத்தை அறக்கோட்டம் ஆக்கிய காதை 3. கம்பராமாயணம் - வாலி வதைப் படலம் – 106 பாடல்கள்

## அலகு - 2

1. வில்லிபாரதம் : கன்னபருவம் – பதினேழாம் போர்ச்சருக்கம்-

104பா-ள் 2. சீறாப் புராணம் : மானுக்குப் பிணைநின்ற

படலம் - 30 பாடல்கள்

- 3. தேம்பாவணி வளன் சனித்த படலம் 30 பாடல்கள்
- 4. இராவண காவியம் : இலங்கைக் காண்டம்-அரசியற்படலம் –40 <sub>பா-ள்</sub>

அலகு: 3 கட்டுரை இலக்கியம் - 'கட்டுரை இலக்கியம்' , பிரமி பதிப்பகம்

அலகு: 4 புதினம் - வேரில் பழுத்த பலா, சு.சமுத்திரம்

அலகு : 5

தமிழ் இலக்கிய வரலாறு - காப்பிய காலம்

### கற்றல் விளைவுகள் (Course Out Come)

மாணவர்கள் நேர்மைப் பண்பு, துணிவுடைமை, சமுதாய அக்கறை உள்ளவர்களாக வளம்பெறுவர்.

இல்லற வாழ்வில் பெண்களை மதித்தல் வேண்டும் என்ற உணர்வு பெறுவர்.

சமுதாய, அரசியல், சூழலியல் விழிப்புணர்வு பெறுவர்.

நல்ல தமிழ் உரைநடையில் பயிற்சி பெறுவர்.

பணித்தேர்வுகளுக்கு உரிய தமிழ்த்திறன் பெறுவர்.

### பாட<u>ந</u>ூல்கள்

- 1. செய்யுள் திரட்டு, தமிழ்த்துறை வெளியீடு.
- 2. கட்டுரை இலக்கியம் பிரமி பதிப்பகம், திருச்சி-21.
- 3. வேரில் பழுத்த பலா, சு.சமுத்திரம் என்.சி.பி.எச்.வெளியீடு, சென்னை.

தமிழ் இலக்கிய வரலாறு – பிரமி பதிப்பகம், திருச்சி-21.

Course Code & Title	ENGLISH FOR COM	MUNICATION III	
Class	<u>II YEAR</u>	Semester	<u>III</u>
Cognitive Level	K – 1 Acquire K – 2 Understand K – 3 Apply K – 4 Evaluate K – 5 Analyze		
Course Objectives	The Course aims	h different levels of ally age	meaning.
UNIT	Content		No. of Hours
I	1. Synonyms	: 100	
	2. Antonyms	: 100	
	<ul><li>3. Words that Confuse</li><li>4. Single Word Substitution</li></ul>	: 50 : 100	
II	5. Phrasal verbs 6.Idioms	: 50 : 50	
III	7. Errors and How to avoid them 8. Spotting Errors 9. Jumbled Sentences	:100 :100 :25	
IV	10. Reading Comprehension 11. Dialogue Writing	: 15 : 20	
V	12. Letter Writing (Application, Business 13. Report Writing 14.Interview Skills 15. Group Discussion	s& Complaints): 15 : 10	
Reference	Lessons will be edited and compiled.		
Course Outcomes	On completion of the course, students should CO 1: use words correctly. CO 2: understand different levels of meaning CO 3: think logically. CO 4: analyze a passage. CO 5: face an interview successfully		

## Mapping of COs with PSOs & POs:

CO/PO			PO			PSO					
	1	2	3	4	5	1	2	3	4	5	6
CO1	S	M	S	M	M	M	S	S	M	M	S
CO2	S	M	M	M	M	S	M	S	M	M	M
CO3	S	M	S	M	M	M	S	S	M	M	S
CO4	S	M	M	M	M	S	M	S	M	M	M
CO5	S	M	S	M	M	M	S	S	M	M	S

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

No Correlation (N) - 0 mark

Course Code & Title	LC II – HINDI								
II B.SC., (HMCS)	Semester – III Credits : 3 Hrs / Wk : 6								
Cognitive Level	K -1 : Acquire K- 2: Understand K- 3: Apply K -4: Evaluate K -5: Analyze								
Course Objectives	opportunity India. The fi cultural inpu	age, the course gives students to master the different aspects need unctional language used is meant its allow one to have a better und diversity of culture	ded to interact with Hindi in to sharpen oral skills. The						

### UNIT – I

DAY, TIME AND NUMBER, SELF INTRODUCTION

UNIT – II

### SPOKEN PRACTICE

### UNIT – III

ADVERTS, CONJUNCTIONS, ADJECTIVES, GLOSSARY

### UNIT - IV

USAGE OF PHRASES FRAMING SENTENCES

### UNIT – V

COM SENTENCES USED IN FRONT OFFICE.

### **Text Book:**

• Spoken Hindi for all – Mrs. Parimala Somasundaram

	On completion of the course, students should be able to
	CO – 1: make the students speak individually
Course	CO – 2:prepare the students to communicate with guest
Outcomes	CO – 3: help the students to frame a sentence

**Mapping of COs with PSOs & POs:** 

CO/PO	PO								PS	SO		
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	S	S	M	S	W	S	S	M	M	S	S	W
CO2	S	S	M	W	M	M	W	M	W	M	M	S
CO3	S	M	S	S	M	S	M	S	S	M	W	S

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

No Correlation (N) - 0 mark

Course Code & Title	ELC II – COMMUNICATIVE ENGLISH – II								
II B.SC., (HMCS)	Semester – III	Credits: 3	Hrs / Wk : 6						
Cognitive Level	K -1 : Acquire K- 2: Understand K- 3: Apply K -4: Evaluate K -5: Analyze								
Course Objectives	This Course aims to  • Enable students to interact more sensibly in the target society by understand the situations and circumstances with appropriate etiquette and manners.								

### UNIT – I

Pronunciation

Stress

Tones in connected speech

Rising / falling

### UNIT – II

Dialogue practices

Direct and indirect speech

Using WH, How type questions

Raising questions in situations

Question Tag

### UNIT - III SITUATIONS

Reacting to the situations

Etiquette manners over phone / face to face conversation with clients

### UNIT - IV

Describing objects and places
Giving directions and following directions
Guiding a tourist

### UNIT -V

Presentation – oral

Essential negotiation skills

### **Text Book[s]:**

- 1. English grammar in use Raymond Murphy
- 2. A basic grammar,

Eastwood and macking, OUP oxford 1982

### **References Book[s]:**

- 1. Middlesex, 1983 collins cobuild Enlgish launage dictionary ed, Gwyneth fox.
- 2. Front Office Manual Sudin and Rooze

	On completion of the course, students should be able to
	CO – 1: pronounce industrial words appropriately
Course	CO – 2:effectively understand and produce varieties of tones in communication
Outcomes	CO – 3: communicate sensibly in any situation

## **Mapping of COs with PSOs & POs:**

CO/PO		PO							PS	<b>SO</b>		
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	S	M	S	W	M	S	M	S	W	W	S	M
CO2	M	M	M	M	M	S	S	S	S	M	S	S
CO3	S	W	M	S	M	M	M	M	S	M	M	W

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

No Correlation (N) - 0 mark

Course Code & Title	CC VI – ADVANCED FOOD PRODUCTION									
II B.SC., (HMCS)	Semester – III Credits : 3 Hrs / Wk : 4									
Cognitive Level	K -1 : Acquire K- 2: Understand K- 3: Apply K -4: Evaluate K -5: Analyze	K- 2: Understand K- 3: Apply K -4: Evaluate								
Course Objectives	This Course aims to  Develop the perfect basic skills in handling food stuffs and using dry and moist heat methods of cooking. Using the above mentioned methods, continental cuisines are learnt in 14 application menus.									

#### UNIT – I

### HORSD'EUVRE AND SALADS

- ♦ Description of various types of Horsd's oeuvre
- ♦ Horsd'oeuvre varieties with examples
- ♦ Horsd' oeuvre Froid and Horsd'oeuvre Chaud with examples
- ♦ Classification of Salads Simple or plain salad
- ♦ Compound salad and its foud Groups
- ♦ Salad and its four basic parts
- Fruit based, vegetable based, meat based and fish based, compound salad with example.

### <u>UNIT – II VEGETABLE AND SOAP</u>

- ♦ Different types of vegetables with examples
- ♦ Colour reaction of different types of vegetables to acid, alkali and vitamins
- ♦ Cookies methods of vegetables
- ♦ Composition and Nutritive value
- Selection of vegetable

- ♦ Preservation of Nutrients
- ◆ Methods of cooking different vegetables with emphasis on cooking; as paragus, artichoke, Leeks, Brussels sprouts.
- ♦ Introduction to soups and stocks
- ♦ Classification with example in each group.
- ♦ Composition & Recipe for 1 liter consommé
- ♦ Popular consumes with 10 garnishes
- ♦ Classical soups.

### <u>UNIT – III FISH & EGG</u>

- Different types with examples
- ♦ Recogninition
- ♦ Selection of fish
- ♦ Preparation & cleaning
- ♦ Basic cuts & its uses
- ♦ Cooking methods
- Preparation methods
- ♦ Structure of an egg
- ♦ Selection procedure
- ♦ Method of cooking eggs
- ♦ Various forms of using egg
- Preparation methods

### <u>UNIT – IV FARINACEOUS DISHES</u>

- ♦ Classification of farinaceous products
- History of pasta and rice
- ♦ Preparation of pasta
- ♦ Popular types of pasta with structures
- ♦ Cooking of pasta
- ♦ Methods of cooking rice

- ♦ Terms associated with farinaceous dishes.
- ♦ Pasta dishes (Recipes)
- ♦ Rice dishes (Recipes)

#### <u>UNIT – V LARDER</u>

- ♦ Slaughter technique of Lamb, beef & pork
- ♦ Jointing of lamb, Beef and Pork
- ♦ Meat types, their weight, cutting patterns of meat and cooking methods
- ◆ Meat preservations Salting, smoking, freezing of meat : Becon, Ham,
   Gamebirds
- ♦ Cold section/butchery section
- ♦ Carving section
- ♦ Definition of accompaniments
- ♦ Definition of garnish
- ♦ Suggested garnish
- ♦ Decoration procedure
- ♦ Table sauce
- ♦ Vegetable preparation
- ♦ Potato preparation

### Text book[s]:

- 1. Modern cookery thangam E Philip Vol 1 & 2
- 2. Theory of cookery Krishna Aurora

### **Reference book[s]:**

- 1. Practical cookery Kinton & Caserani
- 2. The taste of India Madhur Jeffery
- 3. Larousse gastroenomique Prosper Montange

	On completion of the course, students should be able to  CO – 1: prepare assorted French menus with the appropriate ingredients
Course Outcomes	CO – 2:demonstrate practical skills and techniques to prepare stocks and soups CO – 3: present the menu consisting of soups, main course and desserts; Calculate the yield of various foods.

## **Mapping of COs with PSOs & POs:**

CO/PO	PO								PS	<b>SO</b>		
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	M	S	S	M	S	S	W	M	M	S	S	S
CO2	S	W	W	M	M	W	M	W	M	W	M	M
CO3	M	M	M	M	M	M	S	S	S	S	M	W

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

No Correlation (N) - 0 mark

Course Code & Title	CC VII – ADVANCED FRONT OFFICE MANAGEMENT								
II B.SC., (HMCS)	Semester – III	Credits: 3	Hrs / Wk : 4						
Cognitive Level	K-1: Acquire K-2: Understand K-3: Apply K-4: Evaluate K-5: Analyze								
Course Objectives	This Course aims to  Helps the students to know about evolution of hospitality industry.  Gives an idea of hospitality industry structure.  Helps to understand functions of front office department.  Helps the students to understand the emergencies which may happen in hotels andits remedies								

### <u>UNIT – I: ORGANISATION OF HOTEL</u>

- Organization chart of large, medium and small hotel
- Organization and layout of front office
- The importance of Receptionist
- The status of receptionist as a partner in the hotel industry

### **UNIT-II FRONT OFFICE**

- Introduction to front office
- Qualities of front office staff

(Front office salesmanship, knowledge of products, sales promotion, GUEST NEEDS,

Desire to help, communication)

- Front office assistant
- Importance of Job Description
- Job Description of front office assistant

### **RESERVATION**

• Importance of reservation

#### SYLLABI

#### Programme: B.SC., [HMCS]

For the Candidates admitted from the academic year 2019-2020 onwards

- Advance reservation office
- Reservation Enquiries and reservation
- Forecasting room reservation
- Over booking
- Diaries and charts used in reservation
- Whitney rack system
- Group reservation
- Rights and liabilities of hotel and travel agencies in room reservation
- Reservation Terminologies

#### UNIT-III RECEPTION

- Receiving the guest at the front office
- Rooming a guest with reservation
- Rooming of a walk-in-guest
- Registration of guests
- Duties of Night Receptionist
- Duties of Receptionist of a small hotel
- Knowledge of various registers and forms user in reception
- Room rack
- Black list

### **ADVANCED FRONT OFFICE OPERATION**

#### **1.1 LOBBY**

- Stages of guest contacts with the hotel (pre-arrival,arrival,during the stay,departure)
- Procedures for left luggage, scanty baggage, and safe deposit facility.
- Guest mail handling
- Paging

#### SYLLABI

#### Programme: B.SC., [HMCS]

For the Candidates admitted from the academic year 2019-2020 onwards

#### 1.2 BELL DESK

- ❖ Job description of bell captain & bell boy
- Errand card

#### 1.3 TELEPHONES

- Qualities of a good telephones operator
- Equipments used in (PBX,PABX,EPABX)
- Various registers used in
- Different telephone code
- Wake-up call procedures

#### **UNIT-IV**

## **GUEST ACCOUNTING**

- Job description of front office cashier
- ❖ Record & ledgers maintained by cashier (visitors tabular ledger, guest weekly bill, allowance voucher, visitors paid out, taxes, foreign currency encashment, credit cards slip, telephone voucher, cashier reports, petty cash voucher etc..)
- Ways of settling bills.

#### **NIGHT AUDITING**

- Function of night auditing
- ❖ Job description of night auditor
- ❖ Cross checking, credit monitoring verify no show & cancellation
- Night Audit process
- Preparing night auditing report

#### **UNIT-V**

#### PLANNING & EVALUATING FRONT OFFICE OPERATION

- **Section** Establishing room rates
- \* Rule of thumb approach & Gubbarts formula
- ❖ Fore casting room availability
- \* Room revenue analysis

- Evaluating occupancy ratio, house count, bed occupancy percentage, average room revenue, average revenue over guest, over stay percentage, under stay percentage, No show percentage, cancellation percentage & foreign guest occupancy percentage
- ❖ Break even & pricing analysis.

### **Text Book[s]:**

- 3. Hotel Front Office Training Manual Sudhir Andrews (Tata Mc.Graw Hill Publications)
- 4. Hotel Front Office Management-S.K.Bhatnagar

## **Reference Book[s]:**

- 1. Hotel Reception-Arnold Heinman
- 2. Effective Front Office Operation-M.Kesavan
- 3. Hotel Front Office Bruce Branham
- 4. Basic Hotel Front Office Peter Franny Renner
- 5. Front Office Operation & Administration Dennis L.Foster

	On completion of the course, students should be able to
	CO – 1:gain expertise in handling communication, occupancy forecasting and other
	documentation.
	CO – 2:get a hard on experience with the modern communication equipment
Course	CO – 3:gets in-depth knowledge about travelling documents and travel procedure.
Outcomes	<b>CO</b> – <b>4:</b> know how to handle different situation that came across India to day observation.

## **Mapping of COs with PSOs & POs:**

CO/PO			P	0					PS	SO		
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	M	S	S	M	M	M	M	M	M	M	S	S
CO2	S	W	S	S	W	S	W	W	M	M	S	S
CO3	M	M	M	W	S	M	S	M	S	M	M	M
CO4	S	M	M	M	S	M	S	S	S	W	M	W

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

No Correlation (N) - 0 mark

Course Code & Title	AC	C IV – BAR AND BEVERAGE OP	ERATION				
II B.SC., (HMCS)	Semester – III	Credits : 4	Hrs / Wk : 4				
Cognitive Level	K -1: Acquire K- 2: Understand K- 3: Apply K -4: Evaluate K -5: Analyze						
Course Objectives	alcoholic beverages,	e a comprehensive understanding of their production and service in the ho tobacco and the various forms of the	otel and catering industry. To				

## UNIT – I INTRODUCTION TO BEVERAGES

- Definition
- Classification
- Significance

### **WINES**

- Definition
- Classification
- Grape varieties
- Production of table wine
- Service and storage
- Wines of France
- Wines of Italy
- Wines of Germany
- Wines of U.S.A
- Wines of Australia
- Other wine producing countries

## **SPARKLING WINES**

- Methods of producing sparking wires
- Champagne production and its significance
- Service and storage

#### SYLLABI Programme: B.SC., [HMCS]

For the Candidates admitted from the academic year 2019-2020 onwards

### **FORTIFIED WINES**

- Sherry
- Port
- Madeira
- Marsala

### UNIT - 2

#### **SPIRITS**

- Definition
- Distillation post still & patent still
- Different spirits
  - a. Brandy
- b. Whisky
- c .Gin
- d .Vodka
- e .Rum (Production types of service and storage)
- Other spirits
- Aperitifs and liqueurs
  - a. Definition
- b. Production c. Service and Storage

### <u>UNIT – 3</u>

#### **BEER**

- a. Definition
- b. Production
- c. types of beer

d. Service and storage

## UNIT - 4

### COCKTAILS, FOOD AND WINE HARMONY COCKTAILS

- a. definition
- b. Production c. Types of beer
- d. Service and storage

#### FOOD AND WINE HARMONY

Food and matching drink

### <u>UNIT – 5</u>

### **COCKTAILS, FOOD AND WINE HARMONY**

#### Bar:

- a. Lay out
- b. Types of bar
- c. Proof system

### **BEVERAGE CONTROL MEASURES:**

#### SYLLABI Programme: B.SC., [HMCS]

For the Candidates admitted from the academic year 2019-2020 onwards

- a. Allocation
- b. Bar ledger
- c. Indent, Receipt, and issue of liqueurs
- d. Cellar maintenance e. Different measures (ounces)
- f. Legal points

## **Text Book[s]:**

- 1. Food & Beverage service lillicrap & John cousins
- 2. Food & Beverage service training manual Sudhir Andrews

## **Reference Book[s]:**

- 1. Food & beverage service Vijay Dhawan
- 2. Professional guide to Alcoholic beverages Lipinski
- 3. Beer Michal Jackson
- 3. Public house & Beverage Management Michaelflynn
- 4. Key issues & principles Caroline Ritchie, Andrew Roberts
- 5. The world encyclopedia of wine Stuart Walton
- 6. Beer Basics Peter cafrance

	On completion of the course, students should be able to
	CO – 1:Student will be trained in the processing and serving of various spirits,
	cocktails and liquors.
	CO – 2:Student will be aware of the various brands the production and presentation
Course	CO – 3:Accompaniments and garnishes used with the beverage.
Outcomes	CO – 4:Describe the production of wine, its service and terminology

## Mapping of COs with PSOs & POs:

СО/РО			P	0				PS	SO			
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	M	M	S	W	S	S	M	W	W	W	S	M
CO2	S	M	M	M	S	S	M	M	M	S	M	S
CO3	M	W	M	S	M	W	W	M	S	M	M	W
CO4	S	S	M	W	M	M	S	S	S	M	M	M

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

Course Code & Title	ACV-A	ADVANCED ACCOMMODATIO	N OPERATION			
II B.SC., (HMCS)	Semester – III	Credits: 3	Hrs / Wk : 4			
Cognitive Level	K-1: Acquire K-2: Understand K-3: Apply K-4: Evaluate K-5: Analyze					
Course Objectives	This Course aims to To understand the House keeping department of a hotel, which is the back bone of the industry To analyze the functions of the accommodation department of the Industry. Cleaning methods used in the hospitality industry					
	To understand the int	erior decoration used in a hotel room	ı.			

## <u>UNIT – 1 INTRODUCTION</u>

- Role of Housekeeping (in the hotel and in guest satisfaction Repeat Business)
- Organizational structure of housekeeping department in small medium & large hotels.

#### FUNCTIONS OF HOUSE KEEPING DEPARTMENT

- Areas of cleaning special cleaning
- Controlling cost and budgeting
- Inventories and record keeping
- Dealing with guest lost and found

### <u>UNIT – II DUTIES AND RESPONSIBILITIES OF HOUSE KEEPING STAFF</u>

- Executive Housekeeper
- Deputy housekeeper
- Floor supervisor (Morning, late duty, Night shift, routine explaining)
- Desk control supervisor (duties explaining records maintained)
- Public Area supervisor (Routine duties explaining red maintained).
- Room attendants (routine duties explaining red attained)
- Store keeper 9taks performed and records maintained)
- House man (routine duties)
- A brief explanation of duties of linen and laundry staff.

### **CLEANING EQUIPMENTS AND AGENTS**

- General consideration for selection of
  - c. Equipment's
  - d. Agents
- Classification and types of equipment's with care and maintenance.
- Method of use and mechanism for each type.
- Classification of cleaning agents with its use, care and storage.
- Distribution and control of leaning agents.

#### <u>UNIT – III FACILITIES OFFERED IN THE HOTELS</u>

- Services offered by the hotels
- Types of rooms (ordinary, suites and other types)
- Inter departmental cooperation with other departments in the hotel.

### FIBERS AND FABRICS

- Fiber introduction
- Classification of Fiber
- Origin & characteristics of Fibers
- Methods of construction: Knitting, weaving (pain weave, Twill weave, stain waves figured, pile weave, cellular weave)
- Finishes given to fabrics.

#### <u>UNIT – IV LAUNDRY, LINEN & UNIFORM</u>

#### 2.1 LAUNDRY

- Introduction
- Duties & responsibilities of laundry personnel
- Flow process of industrial Laundry
- Equipment & layout of Laundry
- Dry cleaning & guest laundry

#### 2.2 LINEN & UNIFORM

- Classification & size of various Linen (Bed, bath & table linen)
- Duties & responsibilities of linen & uniform personnel
- Layout of linen / uniform room
- Storage condition, inspection & issuing of linen
- Stock taking, par, stock, inventory & condemned linen maintenance
- Sewing room
- Budget

### UNIT – V STAIN REMOVAL

#### 3.1 STAIN REMOVAL

- Definition, importance & classification of stains
- General rules & identification of stains
- Different types of stain removing agents with examples.

### 3.2 PEST CONTROL

- Definition of pest
- Area of infestation prevention & control of pest.

#### 3.3 FIRST AND & FIRE PREVENTION INTERIOR DECORATION

- Importance of interior design
- Principle of design
- Role of colors in interior design
- Lighting & lighting system in hotels
- Floor & floor covering
- Wall & window treatment
- Furniture & fixtures
- Role of accessories in interior decoration
- Decoration on special occasion
- Re decoration & re rubbishing of guest room

#### 3.4 FLOWER ARRANGEMENT

- Purpose of flower arrangement
- Level of placement with relevant example
- Equipment's & materials to use
- Conditioning of plant materials
- Styles of flower arrangement (western, Japanese, free style)
- Principles of flower arrangement
- Decoration during various occasions.

### **Text Book[s]:**

- 1. Hotel, hostel & Hospital housekeeping Joan. C. Branson & Margaret Lennox
- 2. Housekeeping supervision volume 1& 2 June fellows

#### **Reference Book[s]:**

- 1. The professional house keeper Georgina keeping operations Robert J. Marti
- 2. Professional management of housekeeping operations Rober J. Maruti
- 3. Hotel House keeping raining manual Sudhir Andrews (ta-ta Mc. Grew Hill publications)
- 4. Accommodation and cleaning service David M.Allen.

	On completion of the course, students should be able to
	CO – 1:explain the role and responsibility of the house keeping. Department in hotel
	operations and the materials and processes used to ensure a high standard of
	maintenance safety and security in the facility.
Ca	CO – 2: evaluate the materials, method and systems needed to maintain a clean, safe and secure environment.

## Course Outcomes

 ${\bf CO}$  – 3:apply housekeeping concepts in a group project that requires team working and planning skill.

## Mapping of COs with PSOs & POs:

CO/PO			P	0					PS	SO		
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	M	W	S	M	S	M	M	M	M	S	S	M
CO2	S	M	M	S	W	M	S	W	S	S	S	M
CO3	S	S	S	M	S	S	S	S	W	W	M	S

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

No Correlation (N) - 0 mark

Course Code & Title	SKI	BC I - INTERNET AND WEB DI	ESIGN				
II B.SC., (HMCS)	Semester – III	Credits : 2	Hrs / Wk : 2				
Cognitive Level	K-1: Acquire K-2: Understand K-3: Apply K-4: Evaluate K-5: Analyze	K- 2: Understand K- 3: Apply					
Course Objectives	This Course aims to						

### UNIT - I

Introduction to the Internet: Electronic mail-World wide web-Browsers-Introduction to static, dynamic web pages. Introduction to Html: Designing a home page-History of HTML-HTML Documents-Anchor tags-Sample HTML Documents.

### UNIT - II

Head and Body sections: Header section-Title -Colorful web page-Comment lines. Designing the body section: Heading-Aligning the headings-Horizontal Rule-Paragraph-Tab Setting-Images and Pictures

### **UNIT-III**

Ordered and Unordered Lists: List-Unordered lists-Headings in a list-Ordered list-Nested list. Table Handling: Tables-Table creation in HTML-cell spanning Multiple Rows/Columns-Coloring \ells-Column specification

### **UNIT - IV**

DHTML and Style sheets: Defining styles-Elements of styles-Linking a style sheet to an HTML documents-Inline Styles-Internal and External style sheets-Multiple Styles. Frames: Frameset definition-Frame definition-Nested framesets

## **UNIT-V**

Forms: Action attribute-Method attribute-Dropdown list-Checkboxes-Radio buttons-Text field-Text area-Password and Hidden fields-Submit and Reset Buttons-Designing sample forms.

### **Text Book[s]:**

1. C.Xavier "World Wide Web Design with HTML"published by McGraw Hill Education ,ISBN:978004639719,publication on 2000.

### **Reference Book[s]:**

1. Andy Harris, "HTML, XHTML & CSS All-in-one for Dummies", 2<sup>nd</sup> edition, Published by Wiley Publishing, Inc. ISBN: 978-0-470-53755-8, 2011

	On completion of the course, students should be able to
	CO – 1: design and develop a static HTML page
	CO – 2:create a user interface using HTML forms
	CO – 3: Develop web page using HTML Widgets
Course Outcomes	

### Mapping of COs with PSOs & POs:

CO/PO			P	0					PS	SO		
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	S	S	M	W	S	M	W	M	S	M	S	M
CO2	M	M	S	M	M	M	M	M	S	S	M	S
CO3	S	M	W	M	S	M	M	S	W	M	M	S

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

No Correlation (N) - 0 mark

இரண்டாமாண்டு : நான்காம் பருவம்

பகுதி 1 தமிழ் - தாள் 4

## செய்யுள் (பழந்தமிழ் இலக்கியம்) நாடகம், தமிழ் இலக்கிய வரலாறு, கட்டுரை வரைவியல்

### பாட நோக்கம் (Course Objectives)

பழந்தமிழரின் வாழ்வியல் அறம், வாழ்வியல் நுட்பங்கள், அக வாழ்வுச் சிந்தனைகளை அறியச்செய்தல்.

தனித் திறன்களை மேம்படுத்திக் கொள்ள உதவுதல்.

கடமை உணர்ச்சி, பெரியோரை மதித்தல் முதலான உயர்பண்புகளை வளர்த்தல்.

தமிழர்தம் இயற்கை வளம், செல்வ வளம், இலக்கிய வளங்களை அறிமுகம் செய்தல்.

நிகழ்கால வாழ்வியல் சிக்கல்களில் தெளிவுபெறச் செய்தல், சமுதாய அக்கறை கொள்ளச்செய்தல்.

பணித்தேர்வுகளுக்கு உதவக்கூடிய தமிழ்ப் பாடப்பகுதியைக் கற்பித்தல்.

## அலகு – 1

1. ( <u>എച്ച</u> ിത്രാള് ബാട്ട് 10 ല്വ ലയാട്ടാ	1.	குறுந்தொகை -	10 பாடல்கள்
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## குறிஞ்சி

- 1. நிலத்தினும் பெரிதே . . . . . (பா.எண் -3)
- 2. வேரல் வேலி .... (பா.எண் -18)
- 3. யாயும் ஞாயும் . . . . . . (பா.எண் -40)
- 4. இடிக்கும் கேளிர் . . . . . . (பா.எண் -58)

## நெய்தல்

- 1. அணிற்பல் அன்ன . . . . . . (பா.எண் -49)
- 2. ஞாயிறு பட்ட அகல்வாய் . . . . . (பா.எண் -92)
- 3. கடும்புனல் தொடுத்த . . . . . . (பா.எண் -103)

## மருதம்

- 1. தச்சன் செய்த சிறுமா . . . . . . (பா.எண் -61)
- 2. நன்நலம் தொலைய . . . . . . (பா.எண் -100)
- 3. வேம்பின் பைங்காய் . . . . . (பா.எண் -205)

## 2. நற்றிணை – 5 பாடல்கள்

- 1. நின்ற சொல்லர் ,.. . . . (குறிஞ்சி) . (பா.எண் -1)
- 2. விளம்பழம் கமழும் ..... (பாலை) . (பா.எண் -12)
- 3. தடமருப்பு எருமை . . . . (மருதம்) . (பா.எண் 120)

- 4. விளையாடு ஆயமொடு . . . . (நெய்தல்) . (பா.எண் -172)
- 5. அம்ம வாழி தோழி . . . . . (முல்லை) . (பா.எண் -289)

## 3. கலித்தொகை - 5 பாடல்கள்

- 1. பாலைக் கலி வயக்குறு மண்டிலம் . . . . . (பா.எண் 24)
- 2. குறிஞ்சிக் கலி பாடுகம் வா வாழி தோழி . . . . (பா.எண் 05)
- 3. மருதக்கலி ஈண்டு, நீர்மிசைத் தோன்றி . . . . (பா.எண் 24)
- 4. முல்லைக் கலி தனி பெறு தண் புலத்துத் . . . . . (பா.எண் 1)
- 5. நெய்தற் கலி மா மலர் முண்டகம் .. . . . . (பா.எண் 16)

## 4. ஐங்குறுநூறு - 10 பாடல்கள்

## வேழப்பத்து

- 1. மனைநடு வயலை வேழம் .. . . (பா.எண் 11)
- 2. பரியுடை நன்மான் . . . . (பா.எண் 13)
- 3. ஓங்குபூ வேழத்துத் . . . . (பா.எண் 16)
- 4. இருஞ்சாய் அன்ன ..... (பா.எண் 18)
- 5. நெகிழ்பு ஓடும் வளை . . . . (பா.எண் 20)

## அன்னாய் வாழிப் பத்து

- 1. அன்னாய் வாழி! வேண்டு அன்னை! நம் படப்பை (பா.எண் 203)
- 2. அன்னாய் வாழி! வேண்டு அன்னை! அஃதெவன்கொல்?.. (பா. 204)
- 3. அன்னாய் வாழி! வேண்டு அன்னை! என்தோழி (பா.எண் 206)
- 4. அன்னாய் வாழி! வேண்டு அன்னை! நன்றும் (பா.எண் 208)
- 5. அன்னாய் வாழி! வேண்டு அன்னை! கானவர் (பா.எண் 208)

## 5. புறநானூறு - 5 பாடல்கள்

- 1. இரும்பனை வெண்தோடு. . . (பா.எண் 54)
- 2. உண்டாலம்ம இவ்வுலகம்... (பா.எண் 14)
- 3. யாண்டு பலவாக . . . (பா.எண் 191)
- 4. யாதும் ஊரே... (பாடல் எண் 192)
- 5. செய்குவம் கொல்லோ நல்வினை... (பா.எண் 214)

## 6. பத்துப்பாட்டு - பட்டினப்பாலை முழுவதும்

## அலகு -2

## 1. திருக்குறள் - 3 அதிகாரங்கள்

- 1. மடியின்மை
- 2. இடுக்கண் அழியாமை
- 3. சொல்வன்மை

## 2. நாலடியார் - 12 பாடல்கள்

## பொறையுடைமை

- 1. காதலர் சொல்லுங் . . . . (பா.எண் 73)
- 2. அறிவதறிந்தடங்கி . . . . (பா.எண் 74)
- 3. இன்னா செயினும் . . . . . (பா.எண் 76)
- 4. தான்கெடினும் தக்கார். . . (பா.எண் 80)

## தீவினையச்சம்

- 1. அக்கே போல் அங்கை . . . (பா.எண் 123)
- 2. நெருப்பழல் சேர்ந்தக் கால் . . . (பா.எண் 124)
- 3. பெரியவர் கேண்மை . . . (பா.எண் 125)
- 4. யாஅர் ஒருவர் . . . . (பா.எண் 127)

## பெரியாரைப் பிழையாமை

- 1. பொறுப்பரென் . . . (பா.எண் 161)
- 2. அவமதிப்பும் ஆன்ற . . . (பா.எண் 163)
- 3. நளிகடல் தண்சேர்ப்ப . . . . (பா.எண்166)
- 4. பெரியார் பெருமை . . . . (பா.எண் 170)

## 3.பழமொழி - 12 பாடல்கள்

## அறிவுடைமை

- 1. அறிவின் மாண்பு .. . . (பா.எண் 27)
- 2. அறிவினர் மாண்பு(பா.எண் 28)
- 3. அறிவுடையாருடன் அறிவுடையார் சேர்தல் (பா.எண் 30)
- 4. அறிவிலாரை அறிவுடையார் புகவிடாமை(பா.எண் 31)

## இன்னா செய்யாமை

- 1. முற்பகல் செய்யின் பிற்பகல் விளையும்(பா.எண்- 47)
- 2. நலியப் பெற்ற எளியர் அழுத கண்ணீர்(பா.எண் 48)
- 3. மதிப்பு மிக்கவரை அழிக்க முயலுதல்(பா.எண்-49)
- 4. நலிந்தாரை நலியாமை(பா.எண் 50)

## சான்றோர் இயல்பு

- 1. சான்றோர் பெருமை(பா.எண் 70)
- 2. வறுமையினும் நின்ற நிலையில் வழுவாமை(பா.எண் 71)
- 3. பீடிலாவிடத்தும் பெருந்தகைமையில் வழுவாமை(பா.எண் 72)
- 4. இடருற்ற விடத்தும் மதிப்பிற் குறையாமை(பா.எண் 73)

## 4.இன்னா நாற்பது – 5 பாடல்கள்

- 1. அறமனத்தர் கூறும் கடுமொழி ... . . (பா.எண் 6)
- 2. உண்ணாது வைக்கும் பெரும் பொருள் . . . (பா.எண் 16)
- 3. குலத்துப் பிறந்தவன் கல்லாமை யின்னா . . . (பா.எண் 19)
- 4. யானையின் மன்னரைக் கண்டால் . . . (பா.எண் 22)
- 5. பிறன் மனையாள் பின்னோக்கும் பேதைமை யின்னா . . . (பா.எண் 38)

## 5. இனியவை நாற்பது – 5 பாடல்கள்

- 1. பிச்சை புக்காயினும் கற்றல் . . . . (பா.எண் 1)
- 2. மானமழிந்தபின் வாழாமை முன்னினதே . . . (பா.எண் 13)
- 3. குழவிதளர் நடை காண்டல் இனிதே . . . (பா.எண் 14)
- 4. வருவா யறிந்து வழங்கல் . . . (பா.எண் 22)
- 5. பத்து கொடுத்தும் பதியிருந்து .... (பா.எண் 40)

## அலகு : 3

நாடகம் - பிசிராந்தையார் - பாரதிதாசன்

## அலகு : 4

கட்டுரை வரைவியல் - பொதுக்கட்டுரைகள்

## அலகு : 5

தமிழ் இலக்கிய வரலாறு – சங்க காலம், சங்கம் மருவிய காலம்

## கற்றல் விளைவுகள் (Course OutCome)

மாணவர்கள் வாழ்வியல் நுட்பங்களில் வல்லமை பெறுவர்.
சமுதாய அக்கறை உள்ளவர்களாக மனவளம் பெறுவர்.
சமுதாய, பொருளியல், சூழலியல் விழிப்புணர்வு பெறுவர்.
பணித்தேர்வுகளுக்கு உரிய தமிழ்த்திறன் பெறுவர்.

## பாடநூல்கள்

- 1. செய்யுள் திரட்டு, தமிழ்த்துறை வெளியீடு.
- பிசிராந்தையார் பாரதிதாசன், தமிழ் நாதன் பதிப்பகம், சென்னை –
   110
- 3. பொதுக்கட்டுரைகள், மகிழினி பதிப்பகம், சென்னை- 106.
- தமிழ் இலக்கிய வரலாறு,
   பிரமி பதிப்பகம், திருச்சி-21.

Course Code & Title	ENGLISH	FOR COM	MUNICTION	IV
Class	<u>II YEAR</u>		Semester	<u>IV</u>
Cognitive Level	K – 1 Acquire K – 2 Understand K – 3 Apply K – 4 Evaluate K – 5 Analyze			
Course Objectives	The Course aims	ents with va lies like fred les like pati	nrious great poedom	
UNIT	Cor	ntent		No. of Hours
I	A Poison Tree King Bruce and the Spider The Character of a Happy Life	e	: William B : Eliza Cool : Henry Wot	ζ.
II	•	: Lord Alfre : D. H. Law	ed Tennyson vrence	
III	The Ocean The Unknown Citizen Night of the Scorpion	: W	ord Byron . H. Auden ssim Ezekiel	
IV	The Rising of the Moon The Little Man The Path Finder	: Jol	dy Gregory hn Galsworthy erman Ould	
V	A Tale of two cities	: Ch	arlesDickens	
Reference	Lessons will be edited and comp	iled.		
	On completion of the course, stu-	dents should	be able to	
Course Outcomes	CO 1: live meaningfully. CO 2: know great qualities like l	eadership.		
	CO 4.1'	reedom and j	parenthood	
	CO 4: live as a group in unity			
	CO5: realize the value of comrad	deship		

## Mapping of COs with PSOs & POs:

CO/PO			PO			PSO					
	1	2	3	4	5	1	2	3	4	5	6
CO1	S	M	M	M	M	S	M	S	M	M	M
CO2	S	M	S	M	M	M	S	S	M	M	S
CO3	S	M	M	M	M	S	M	S	M	M	M
CO4	S	M	S	M	M	M	S	S	M	M	S
CO5	S	M	M	M	M	S	M	S	M	M	M

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

No Correlation (N) - 0 mark

Course Code & Title		LC III - HINDI	
II B.SC., (HMCS)	Semester – IV	Credits: 3	Hrs / Wk : 6
Cognitive Level	K -1 : Acquire K- 2: Understand K- 3: Apply K -4: Evaluate K -5: Analyze		
Course Objectives	This Course aims to  As a langua opportunity to lindia. The functional input	age, the course gives student to master the different aspects n unctional language used is mea ts allow one to have a better diversity of culture	eeded to interact with Hindi in nt to sharpen oral skills. The

## UNIT – I

Translation

- 1. Hindi to English
- 2. English to Hindi

## UNIT – II

Common sentences in our daily life

At the Busstands

At the Railway station

## UNIT – III

Restaurant equipment's

Parts of the body

Relations

Designations

## UNIT - IV

Expressing regrets

Dialogues in shops and hotels

## UNIT - V

Comprehension

Common sentences used in food production.

## **Text Book[s]:**

1. Spoken Hindi for all – Mrs. Parimala Somadundara

Course Outcomes  On completion of the course, students should be able to  CO – 1: help the students make a sentence from other language to Hindi  CO – 2:train the students in comprehensive aspects of Hindi  CO – 3: equip the students to identified and familiarize industrial terms in with Hindi
--

## **Mapping of COs with PSOs & POs:**

CO/PO		PO							PO PSO						<b>SO</b>		
	1	2	3	4	5	6	1	2	3	4	5	6					
CO1	S	S	M	S	W	S	S	M	M	S	S	W					
CO2	S	S	M	W	M	M	W	M	W	M	M	S					
CO3	S	M	S	S	M	S	M	S	S	M	W	S					

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

No Correlation (N) - 0 mark

Course Code & Title	EL	.C III – COMMUNICATIVE ENG	LISH - III
II B.SC., (HMCS)	Semester – IV	Credits: 3	Hrs / Wk : 6
Cognitive Level	K-1: Acquire K-2: Understand K-3: Apply K-4: Evaluate K-5: Analyze		
Course Objectives	This Course aims to	udents to improve conversational ab	ilities in both verbal and oral

#### **UNIT** – 1

### MODES OF EXPRESSIONS

Affirmative Negative Interrogative Exclamatory

#### UNIT - 2

Homophones Homonyms

### **UNIT -3**

Reported speech Conversion of dialogue into a passage Conversion of tables into a passage

## UNIT -4

Process description
Preparing Resumes and cover letters
Preparing "Check – lists"

### UNIT - 5

Email etiquettes – preparing and corresponding via email. Minutes of the meeting – hints on staff meeting of a concern.

## **Text Book[s]:**

- 1. John East world "Oxford practical grammar" Oxford university press, 2000.
- Kennedy Etal " The Bedford Guide for colleges", st Martin press

## **References Book[s]:**

- 1. Shaik Moula "Communication skills"- a practical approach Frank & Brothers Co.Ltd, New Delhi.
- 2. Theory of cookery -
- 3. Food and beverage manual Sudhir Andrews, Mc Graw Hill, 4<sup>th</sup> Reprint, 2015
- 4. Front Office Manual Sudir and Rooze

	On completion of the course, students should be able to
	CO – 1: Understand the various functions of a similar word in situations
Course	CO – 2:Enable to express flawlessly
Outcomes	CO – 3: Groom the students to use modern technology in communication

## **Mapping of COs with PSOs & POs:**

CO/PO		PO							PSO			
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	S	M	S	W	M	S	M	S	W	W	S	M
CO2	M	M	M	M	M	S	S	S	S	M	S	S
CO3	S	W	M	S	M	M	M	M	S	M	M	W

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

No Correlation (N) - 0 mark

Course Code & Title	CC VIII- A	DVANCED FOOD PRODUCTION	ON PRACTICAL- I
II B.SC., (HMCS)	Semester – IV	Credits: 4	Hrs / Wk : 5
Cognitive Level	K-1: Acquire K-2: Understand K-3: Apply K-4: Evaluate K-5: Analyze		•
Course Objectives	moist heat	he perfect basic skills in handling methods of cooking. Using the uisines are learnt in 14 application	above mentioned methods,

## **List of Practical for Advanced Food Production**

### **STOCK**

➤ Vegetable, stock, Brown stock, chicken stock & Fish stock.

#### **SAUCE**

➤ BECHAMEL sauce, brown sauce, mayonnaise sauce, Hollandaise sauce, veloute sauce with 2 Derivatives of each, Tomato concasse.

### **SOUP**

- ➤ Cream 5 varieties
- Consommé 3 varieties
- $\triangleright$  Broths 2 varieties
- ➤ Bisques 1 variety
- ➤ Purees 2 varieties
- ➤ Cold soup 2 varieties

### **SALADS**

- ➤ Vegetable based 5 varieties
- > Fruitbased -2 varieties
- $\triangleright$  Meat based 2 varieties
- ➤ Fish based 1 variety

#### SYLLABI

Programme: B.SC., [HMCS]
For the Candidates admitted from the academic year 2019-2020 onwards

#### **SEA FOODS - FISH**

- ➤ Poached fish 1 variety
- ➤ Grilled fish 1 variety
- ➤ Shallow fired fish -2 varieties
- $\triangleright$  Deep fried fish 2 varieties
- ➤ Baked fish 1 varieties

#### **SHELLFISH**

> Prawns, lobster and crab – each 2 varieties

#### WHITE MEAT AND RED MEAT

- ➤ Roasts 2 varieties
- ➤ Grilled 2 varieties
- $\triangleright$  Fried 2 varieties
- > Stews 2 varieties

### **VEGETABLES**

- > Preparation and cooling of vegetables in season and the accompany 5 varieties
- > Potatoes 5 varieties

#### **PASTAS**

➤ Pastas -5 varieties

### **EGG**

➤ Boiled, poached, fried, varieties of omelets

#### DESSERTS

- ➤ Cold sweet - 4 varieties
- 2 varieties > Steamed sweet
- ➤ Ice cream based - 3 varieties
- > Fruit based – 2 varieties

# CONCEPT AND INTERNATIONAL MENUS HAVE TO BE FOLLOWED IN ADDITION TO THE ABOVE AND THE FOLLOWING ARE SOME OF THE SPECIMEN MENUS

Chicken clear soup mutton fried rice Gobi	Hot and sour vegetables soup Mixed Fried Rice
Manchurian Dates pancake	Chinese fired chicken vegetable choosey
Sweet corn vegetable soup schzwan fried rice	Chicken and Mudh room soup Shangai Fried Rice
sweet and sour fish peaking toffee apples	Garlic Fried Saled Sweet and
Manchow soup Prawn schzwan Fried Rice	Egg Drop soup Vegetable Noodles chilli chicken
Ginger Fritters	coconut chicken coconut pancake.
Sale3d Columbia Beef and tomato soup Hakka	Sweet corn chicken soup egg. Noodles brawn in
Noodles set and sour fish orange soufflé	Garlic sauce sweet and sour vegetable Caribbean
	banana.

	On completion of the course, students should be able to  CO – 1:Prepare assorted all type of continental menus.
Course Outcomes	CO – 2:Demonstrate practical skill and techniques to prepare stocks and soups.  CO – 3:Prepare French classical menu with different type courses

## **Mapping of COs with PSOs & POs:**

CO/PO	PO								PS	SO		
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	M	S	S	M	S	S	W	M	M	S	S	S
CO2	S	W	W	M	M	W	M	W	M	W	M	M
CO3	M	M	M	M	M	M	S	S	S	S	M	W

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

No Correlation (N) - 0 mark

Course Code & Title	CC IX - HOTEL ACCOUNTING & COSTING					
II B.SC., (HMCS)	Semester – IV	Credits: 3	Hrs / Wk : 5			
Cognitive Level	K-1: Acquire K-2: Understand K-3: Apply K-4: Evaluate K-5: Analyze					
Course Objectives	This Course aims to  The students will be required to handle accounting procedures in the hotel and hence a strong foundation in accountancy will help in the long run. Classification of accounts- Journalizing, posting and ledgers – balancing of ledger accounts – subsidiary journal, purchase book sales book cash book petty cash book closing of ledgers Trial balance preparation – trading accounts – profit and loss account balance sheet are of prime importance					

## UNIT – I: ACCOUNTING BASICS & FINANCIAL STATEMENTS

Concepts and conversation, Summery of accounting cycle, Journal (recording), Ledger (Posting), Trial Balance, Preparing Final Accounts, (Trading a/c., P&L a/c., Balance sheet)

## UNIT – II: DETAILED STUDY OF STATEMENT OF INCOME AND BALANCE SHEET

Income Statement - Purpose of Statement of Income - Balance Sheet - Need for a Balance sheet.

Linkage of P&L a/c and Balance sheet

#### UNIT - III: HOTEL DEPARTMENTAL ACCOUNTING

Definition & Objectives - Changes required in Book-keeping records - Main methods of preparing Dept. accounting - Gross Profit method, Departmental profit method, Net profit method - Working out an example

### **UNIT – IV: UNIFORM SYSTEM OF ACCOUNTING**

Concept, Conditions for Uniform system, Necessities - Advantages & Disadvantages - Various kinds of schedules, Room Schedule, F &B Schedule, Telephone Schedule - Income Statement Presentation

### **UNIT - V: HOTEL COSTING**

**Purchase System and Procedure:** Introduction: its role, restraints and factors, purchasing decisions, purchasing organization, procedures; forms, records, reports, tendersevaluation and rating, computerized purchasing system, Purchasing in Hotels - Selection of suppliers - Purchasing food and beverages – Preparation of Cost Sheet and Tender

**Inventory Management:** Introduction, Function of inventory, Classification of inventory system, selective inventory management, Inventory controls of slow moving items, Developments in inventory management - Annual disposal of surplus/ unserviceable items like furniture, fixtures, linen, kitchen equipmentand miscellaneous items

### **Text Book[s]:**

- 1. Introduction to Accounts T.S. Grewal
- 2. Hotel Accounting & Financial By Ozi A.D'Cunha & Gleson O. D'Cunha Publisher: Dicky, Enterprize, Mumbai

### **Reference Book[s]:**

- 1. Hospitality Accounting- Publisher: Prentia Hall Upper Sadde, River New Jersey
- 2. Accounting for Management, S K Bhattacharya, Publisher: Vikas Publishing House
- 3. Hospitality Financial Accounting By Jerry J Weygandt, Publisher Wiley & sons

On completion of the course, students should be able to

4. Principle of Inventory & Material Management By Richard J Jersine, Publisher: Prentice Hall

	<b>CO – 1:</b> Draw from financial information to construct a debit/credit transaction.					
Course Outcomes	CO – 2:Demonstrate knowledge of the business accounting cycle for the corporate form of business					
	CO – 3: Identify and describe terms associated with financial accounting					
	CO – 4: Demonstrate knowledge of accounting for cash, receivables, inventory long-term assets, current liabilities, and long-term liabilities					

#### **Mapping of COs with PSOs & POs:**

CO/PO	PO					PSO						
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	M	S	S	M	S	S	W	M	M	S	S	S
CO2	S	W	W	M	M	W	M	W	M	W	M	M
CO3	M	W	M	S	S	S	M	M	S	W	W	S
CO4	M	M	M	M	M	M	S	S	S	S	M	W

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

No Correlation (N) - 0 mark

Course Code & Title	AC VI - ACCOMMODATION PRACTICAL					
II B.SC., (HMCS)	Semester – IV	Credits: 4	Hrs / Wk : 4			
Cognitive Level	K-1: Acquire K-2: Understand K-3: Apply K-4: Evaluate K-5: Analyze					
Course Objectives	This Course aims to  The students learn about the hotels types of rooms and cleaning procedure, types of fabrics and equipment used in the department and also they learn about the different types of floors and chemical handling and polishing					

#### 1. AREAS OF CLEANING

Room, bathroom, toilet, washbasin, bath tub, sink, table, water closet, staircase, corridor, carpet

## 2. SEQUENCE OF CLEANING

- Cob web taking
- Dusting
- Sweeping
- Scrubbing
- Moping
- Carpet cleaning
- Carpet shampooing

## 3. POLISHING

- Brassware
- Tiles
- Furniture

### 4. REGISTERS MAINTAINED IN HOUSE KEEPING

- Lost and found
- Cleaning (Weekly, Daily, spring)
- For cleaning agents
- Knowledge of equipment and agents used in House keeping

### 5. DUTIES & RESPONSIBITIES OF HOUSE KEEPING STAFF

- Executive House keeper
- Assistant House keeper
- Floor and public area supervisor
- Room attendant
- House men

### 6. SITUATION HANDLING

- With guest
- With other departments

### 7. STAIN REMOVAL

- 1. Linen items
- 2. Uniform items
- 3. Floors
- 4. Bathroom
- 5. Toilet
- ❖ Identification of different kinds of Fibers & Fabrics
- ❖ Laundry basic principles (in house laundry service procedures)
- Stain removal

### **IDENTIFICATION OF STAINS**

• Cleaning agents used for removal of stains

### FLOWER ARRANGEMENT

- Conditioning of plant materials
- Different styles of plant materials

	On completion of the course, students should be able to
	CO – 1:aware of interior decoration, flower arrangement, horticulture and pest
	controlling being a vital part of housekeeping
Course Outcomes	CO – 2:able to handling emergency situation co – ordinate with other departments in the hotel practice and create safe work environment.
	CO – 3:achieve a basic knowledge of all these selections individually

### **Mapping of COs with PSOs & POs:**

CO/PO			P	0					PS	SO		
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	M	W	S	M	S	M	M	M	M	S	S	M
CO2	S	M	M	S	W	M	S	W	S	S	S	M
CO3	S	S	S	M	S	S	S	S	W	W	M	S

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

Course Code & Title		SKBC II - WEB DESIGN LA	AB					
II B.SC., (HMCS)	Semester – IV	Credits : 2	Hrs / Wk : 2					
Cognitive Level	K-1: Acquire K-2: Understand K-3: Apply K-4: Evaluate K-5: Analyze	K- 2: Understand K- 3: Apply K -4: Evaluate						
Course Objectives	This Course aims to     Provide dept     Give exposur     Demonstrate	<ul> <li>This Course aims to</li> <li>Provide depth knowledge in static webpage designing.</li> <li>Give exposure to different HTML tags and its attributes</li> <li>Demonstrate the webpage creation process.</li> <li>Impart the Idea of creating HTML Forms using various</li> </ul>						
	elements.							

### LIST OF PRACTICAL

- 1. Write a code to create a webpage using following HTML tags
  - a. a) Heading Tags b) Paragraph Tags
- c) Formatting Tags
- 2. Design a webpage using the following font properties
  - a. a) Font face
- b) Font Color c) Font Size
- 3. Design a webpage with background color, Image.
- 4. Design a webpage to display the menu card using list and anchor tags.
- 5. Create a webpage that using Image as a hot spot.
- 6. Design a webpage that displays the course details using list tags.
- 7. Create a webpage using nesting of list.
- 8. Create webpage that display your Class Time Table.
- 9. Design a webpage with inline style sheet.
- 10. Develop a webpage with internal style sheet.
- 11. Create a webpage that demonstrates the use of external style sheet.
- 12. Create a webpage with multiple frames.

### 13. Create a HTML form with the following form elements

- a. a) Text box
- b) Radio button
- c) Checkbox
- 14. Design a webpage to design a user registration form.
- 15. Design a HTML form to add food item into your menu.

On completion of the course, students should be able to

**CO – 1:** create Webpages.

**CO – 2:**use different kinds of style sheets.

**CO** − **3:** design the User Interfaces using HTML Forms.

### Course Outcomes

### **Mapping of COs with PSOs & POs:**

CO/PO			P	0					PS	SO		
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	S	S	M	W	S	M	W	M	S	M	S	M
CO2	M	M	S	M	M	M	M	M	S	S	M	S
CO3	S	M	W	M	S	M	M	S	W	M	M	S

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

Course Code & Title		NMEC I – BASIC COOKERY	
II B.SC., (HMCS)	Semester – IV	Credits : 2	Hrs / Wk : 2
Cognitive Level	K-1: Acquire K-2: Understand K-3: Apply K-4: Evaluate K-5: Analyze		
Course Objectives	'	basic cookery of veg cutting heating, culinary items, menu	, , ,

### **UNIT-I**

- Boiling, Poaching, steaming, stewing, Braising Roasting, Baking, Frying, Grilling
- Invalid cookery
- Reheating of food
- Texture of food

### **UNIT-II**

- Kitchen organizations structure personal Hygiene
- Aims and objectives of cooking definition
- Culinary terms

### **UNIT-III**

- · Definition of menu
- Types of menu
- Examples of menu and menu compilation.
- Balancing of recipes, standardization of recipes, maintaining recipe files,

### **UNIT-IV**

- Rise 10 varieties
- Dal and Sambar 6 varieties
- Kootu, Foogath, Rasam 5 varieties
- Pachadi

- SouthIndian breakfast
- Weet Milk seet, halwani and savouries and tibits

### **UNIT-V**

- Plain Rice
- Drumstick Sambar
- Cabbage / Carrot foogath
- Tomato Rasam

### **Text Book[s]:**

3. Modern cookery for Teaching and Trade – Vol.I & II Thangam E.Philip (Orient Longman publications)\

### **Reference Book[s]:**

- 1. Practical cookery Kinton and Ceserani (ELBS publications)
- 2. Theory of cookery krishan Arora (Frank Bros, & co., New Delhi)

	On completion of the course, students should be able to
	CO – 1: understand the basic kitchen knowledge
	CO – 2:apply the aims and objectives of kitchen
	CO – 3: relate the types of cooking methods
Course Outcomes	

### **Mapping of COs with PSOs & POs:**

СО/РО	PO								PS	SO		
	1	1 2 3 4 5 6 1 2 3 4 5						6				
CO1	S	M	S	W	M	S	M	S	W	W	S	M
CO2	M	M	M	M	M	S	S	S	S	M	S	S
CO3	S	W	M	S	M	M	M	M	S	M	M	W

## SYLLABI

Programme: B.SC., [HMCS]
For the Candidates admitted from the academic year 2019-2020 onwards

Strongly Correlating(S) 3 marks

Moderately Correlating (M) 2 marks

Weakly Correlating (W) 1 mark

No Correlation (N) 0 mark

Course Code & Title		LC IV - HINDI	
II B.SC., (HMCS)	Semester – V	Credits: 3	Hrs / Wk : 6
Cognitive Level	K -1 : Acquire K- 2: Understand K- 3: Apply K -4: Evaluate K -5: Analyze		
Course Objectives	opportunity India. The fi cultural inpu	age, the course gives students to master the different aspects nee unctional language used is meant its allow one to have a better undiversity of culture	ded to interact with Hindi in to sharpen oral skills. The

### UNIT – I

Common sentences used in Food and Beverage service

### UNIT – II

Common words used in Hoses keeping

### UNIT – III

Letter writing & dialogue writing

### UNIT - IV

Contestations

- 1. Customer and receptionist
- 2. with a co-passenger
- 3. At the bank

### UNIT – V

About training and placement Administrative terms

### **Text Book[s]:**

1. Spoken Hindi for all – Mrs. Parimala Somadundara

	On completion of the course, students should be able to  CO – 1: help the students make a sentence from other language to Hindi
Course	CO – 2:train the students to compare articles around them
Outcomes	CO – 3: equip the students to identified and familiarize industrial terms in relation
	with Hindi

### **Mapping of COs with PSOs & POs:**

СО/РО			P	O					PS	SO		
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	S	S	M	S	W	S	S	M	M	S	S	W
CO2	S	S	M	W	M	M	W	M	W	M	M	S
CO3	S	M	S	S	M	S	M	S	S	M	W	S

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

Course Code & Title	EL	.C IV – COMMUNICATIVE ENG	LISH – IV					
II B.SC., (HMCS)	Semester – V	Credits: 3	Hrs / Wk : 6					
Cognitive Level	K-1: Acquire K-2: Understand K-3: Apply K-4: Evaluate K-5: Analyze	K- 2: Understand K- 3: Apply K -4: Evaluate						
Course Objectives		dents to experience career growth on and industrial demands	n through improved English					

### UNIT -I

Sentence completion

Role of auxiliary verbs in conversation

### UNIT - II

Restructuring the jumbled sentences

Matching synonyms

Match antonyms

Developing hints with suitable title

### UNIT - III

Vocabulary skills

**Spellings** 

Misspelt words

Fill up the context with appropriate words

One word substitutions

Tense / voice forms

### UNIT - IV

Paragraph writing

Reading comprehension

Colloquial expression at work spot

Possible dialogues at restaurants, front office, lobby.

### UNIT - V

Guidelines – to attend an interview Preparing for an interview Facing an interview

<u>Note:</u> faculty members of English department can teach the situation dialogue related to hotel industry.

### **Text Book[s]:**

**1.** English for competitive exams – R. Bhatnagar, Macmillan publish company.

### **Reference Book[s]:**

1. Heaton J.B & Tuton N.D Longman "Dictionary of common errors"

	On completion of the course, students should be able to
	CO – 1: learn alternative words of industrial importance
Course	CO – 2:Enable proficient written and oral communication
Outcomes	CO - 3: Able to make an impression to win a career in the industry.

### Mapping of COs with PSOs & POs:

CO/PO		PO							PSO					
	1	2	3	4	5	6	1	2	3	4	5	6		
CO1	S	M	S	W	M	S	M	S	W	W	S	M		
CO2	M	M	M	M	M	S	S	S	S	M	S	S		
CO3	S	W	M	S	M	M	M	M	S	M	M	W		

#### SYLLABI Programme: B.SC., [HMCS]

For the Candidates admitted from the academic year 2019-2020 onwards

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

No Correlation (N) - 0 mark

Course Code & Title		CC X – HOTEL LAW & LICEN	SING
II B.SC., (HMCS)	Semester – V	Credits: 3	Hrs / Wk : 4
Cognitive Level	K-1: Acquire K-2: Understand K-3: Apply K-4: Evaluate K-5: Analyze		
Course Objectives	This Course aims to  This course encountered concerns ass with direct e	will create an understanding o in the hospitality and tourism indu ociated with this industry will be ex example analysis and criticism. The b covide a basis for the serious student	ustry. The social and ethical plored in a practical manner plending of legal and ethical

### <u>UNIT – I: GENERAL LAWS REGARDING FOOD</u>

- State and Local Laws Regarding Food
- General Liability for Unwholesome Food Warranties
- Truth in Menu Laws and Labeling Laws
- Patent Laws and Trade Marks
- Prevention of Food Adulteration Act.

### <u>UNIT - II:STATE LAWS RELATING TO ALCOHOLIC BEVERAGES</u>

- General Nature of Control by State
- Application for an Issuance of Licenses
- General Restrictions on Licenses
- Common Law Liability for Serving Alcoholic Beverages to Intoxicated persons
- Hours and Premises of Sales
- Books and Records
- Important Warning
- Important Points for Management

### SYLLABI

Programme: B.SC., [HMCS]
For the Candidates admitted from the academic year 2019-2020 onwards

### <u>UNIT – III: WAGE AND HOUR LAWS APPLICABLE TO HOTEL EMPLOYEES</u>

- Coverage of State Laws
- Minimum Wage Act.
- Industrial dispute Act.
- Unfair Labour Practice.

### **UNIT - IV:EMPLOYEES FAMILY WELFARE AND MEDICALS**

- Covered Employers and Eligible Employees
- Leaves of Absence for Eligible Employees
- Leave Schedule
- The Relationship of FMLA Leaves to other Forms of Paid or Unpaid Leave
- Health Benefits During the Leaves
- Additional Protection for Employees
- Prohibition for Employers
- · "Serious Health condition" Defined
- Spouses Employed by the Same Employer
- Employee Transfers to Alternative Positions
- Change or Termination of Alternative Positions
- Employer Penalties for Non-Compliance
- The FMLA's Effect on State laws
- Special Considerations for Unionized Employees
- Regulations
- Important Points for Management
- Sexual Harassment of Employees

### UNIT - V:CONSUMER PROTECTION LAWS AFFECTING HOTELS

- Credit Card Laws
- Catering Contracts
- No Smoking Laws
- Restriction in playing recorded music in guestrooms/ public areas.

### **UNDERSTANDING FRANCHISING**

- What is franchising?
- The Franchise Contract
- Trade Regulations Hotel Management Contract.

### **Text Book[s]:**

- Legal Aspect of Hospitality Management Second Edition, By John E.H. Sherry, Publisher Wiley & sons
- 2. Principles of Business Law- Aswathappa .K

### **Books for Reference[s]:**

- 1. Shops and Establishment Act
- 2. Bare Acts of Respective Legislation

### Course Outcomes

On completion of the course, students should be able to

CO – 1:Research relevant Provincial legislation for applicable statutes and laws in case studies concerning the hospitality and tourism industry

- **CO 2:**Apply legal agreements to determine validity of contracts commonly found in the hospitality and tourism industry
- **CO 3:**Differentiate practical business decisions for the physical security of hospitality and tourism buildings, contents, and property.
- **CO 4:** Calculate insurance liabilities for various situations relevant to the hospitality and tourism industry.

### Mapping of COs with PSOs & POs:

СО/РО	РО							PSO					
	1	2	3	4	5	6	1	2	3	4	5	6	
CO1	M	S	S	M	S	S	W	M	M	S	S	S	
CO2	S	W	W	M	M	W	M	W	M	W	M	M	

CO3	M	W	M	S	S	S	M	M	S	W	W	S
CO4	M	M	M	M	M	M	S	S	S	S	M	W

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

Course Code & Title		CC XI – PATISSERIE THERO	ΟΥ
II B.SC., (HMCS)	Semester – V	Credits: 3	Hrs / Wk: 3
Cognitive Level	K-1: Acquire K-2: Understand K-3: Apply K-4: Evaluate K-5: Analyze		
Course Objectives	This Course aims to  Acquire Superand Confection	rvisory skills in Kitchen Organization	and also specialize in Bakery

#### **UNIT - I: INTRODUCTION**

- 1.1 Aims and objectives of bakery
- 1.2 Organizational structure of bakery (both small and large scale)
- 1.3 Equipment's used (description and their uses)
- 1.4 Oven (types and their advantages / disadvantages)
- 1.5 Personal hygiene maintained in the bakery.

#### UNIT - II: RAW MATERIALS USED IN BAKERY

- Flour (composition, types, gluten, WAP of flour, pH value, flour test)
- Yeast (elementary knowledge, activity, function and its uses, effect of over under fermentation.
- ♦ Eggs (function and its uses in bakery)
- ♦ Sugar (function and its uses in bakery)
- ♦ Salts (function and its uses in bakery)
- ◆ Fats (function and its uses in bakery)
- ♦ Cream (function and its uses in bakery)
- ♦ Milk (function and its uses in bakery)
- ♦ Leavening agents (function and its uses in bakery)
- Flavorings and fruits (function and its uses in bakery)

### **UNIT - III: YEAST DOUGH PRODUCTS**

- Method of preparing bread dough's
- Quality of ingredients in making breads
- Faults and remedies in bread making
- Bread improves
- ♦ Bread diseases and rectification
- Leavening action of yeast on bread dough

### **UNIT - IV : CONFECTIONERY PRODUCTS**

- ♦ Types of pastry preparation
- ♦ Reason for common problems in pastry making
- ♦ Different cake making methods
- ◆ The quality of cake making ingredients and the types of cakes (rich, lean, high ratio and low ratio cakes).
- ♦ Leavening action of baking powder on cakes
- Faults and remedies in cake making.

### UNIT - V: ICINGS AND OVEN TEMPERATURE

- ♦ Icing Introduction
- Types of icing (butter icing, royal icing, marzipan, fudge, glaze Icing, chocolate icing, marshmallow)
- ♦ Gum paste
- Oven at different temperature (hot, very hot, medium etc)
- The oven temperatures for baking rich and lean cakes

### **Text Book**[s]:

- 1. Basic Backing Science and Craft by S.C.Dubey
- 2. Practical Backing by Sutan

### **Reference Book[s]:**

- 1. Beautiful Backing by Carole Clements Richard Blady
- 2. New Complete Backing of Breads by Bernard Clayton
- 3. Backing Made Simple by MK Gaur

		On completion of the course, students should be able to
		<b>CO – 1:</b> Exhibit supervisory skills in kitchen organization
	ourse	CO – 2:Display creativity in cake decoration
Ou	tcomes	CO – 3: Demonstrate techniques in Bakery and confectionery
		CO – 4:Apply standard procedures involved in pastry preparations

### **Mapping of COs with PSOs & POs:**

CO/PO			P	0		PSO						
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	S	M	W	S	W	M	S	M	W	S	S	M
CO2	S	S	S	S	S	M	W	M	M	S	S	M
CO3	M	M	M	M	S	S	M	M	M	M	S	M
CO4	M	M	W	M	M	S	W	S	W	W	M	S

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

Course Code & Title		CC XII – PATISSERIE PRAC	ГІСАL
II B.SC., (HMCS)	Semester – V	Credits: 4	Hrs / Wk : 4
Cognitive Level	K -1 : Acquire K- 2: Understand K- 3: Apply K -4: Evaluate K -5: Analyze		
Course Objectives	This Course aims to Develop the f will produce placed on th	fundamental skills and techniques a variety of baked goods and page foundations of essential skills an effective team member in a pro	astry items. Emphasis will be and knowledge required to

	On completion of the course, students should be able to
	<b>CO</b> – <b>1:</b> Apply safety and sanitation procedures in a professional food service kitchen
Course	to plan and organize a designated work station
Outcomes	CO - 2:correctly weigh, measure and scale ingredients for a recipe using bakers
	percentage and the metric system to meet designated production requirements
	CO – 3:interpret recipes, make any changes necessary to utilize given baking recipe
	and follow appropriate work sequences
	CO - 4:describe the function and application for a variety of common baking
	ingredients

### Mapping of COs with PSOs & POs:

CO/PO		PO							PSO					
	1	2	3	4	5	6	1	2	3	4	5	6		
CO1	S	M	W	S	W	M	S	M	W	S	S	M		
CO2	S	S	S	S	S	M	W	M	M	S	S	M		
CO3	M	M	M	M	S	S	M	M	M	M	S	M		

Ī	CO4	M	M	W	M	M	S	W	S	W	W	M	S

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

No Correlation (N) - 0 mark

### LIST OF PRACTICALS FOR PATISSERIE LAB

Menu – IMenu – IIJam TartVegetale puffsOrgange muffinsMadelines CakeChecked BiscuitsCoconut biscuits

Menu – IIIMenu – IVMilk BreadCroissantPraline fingerChocolate cakeApple pienan Khatai

Menu – VIMenu – VIBread RollsCocont puffsPalmiersyule logSand castlemelting movements

Menu – VIIMenu – VIIIRaisin BreadDanish pastryChicken – Vol au-ventPlum cakeCream cookesVarki

Menu – IXMenu – XSwiss RollPizzaGarlic breadFruit CakeFig Pin wheelsBanana flans

Menu – XI Burger Buns Black forest cake Cheese straws

Menu – XII Birthday cake Bred sticks Chicken puffs

Course Code & Title	EC I	(a) - TRAVEL & TOURISM MAN	NAGEMENT				
II B.SC., (HMCS)	Semester – V	Credits: 5	Hrs / Wk : 5				
Cognitive Level	K-1: Acquire K-2: Understand K-3: Apply K-4: Evaluate K-5: Analyze						
Course Objectives	This Course aims to  Provides the study of the concept and history of tourism development.  enables the students to acquire the information about tourism organization both national and international  understand the motivation to travel  Create awareness about the evolution of tourism.  create rational approach in tourism development						

### **UNIT - I: PRINCIPLES OF TOURISM**

- 4. Definitions: Tourism, Tourist, Foreign tourist, Domestic tourist.
- 5. Components of Tourism: Attraction, Accessibility and Amenities.
- 6. Motivations for Tourism
- 7. Types of Tourism.

### UNIT - II GROWTH OF TOURISM

- 1. Tourism development : Sea, Road, Rail and Air
- 2. An Account of famous Travellers.
- 3. Role of Industrial Revolution.
- 4. Concept of Holiday paid Holiday.
- 5. Modern Era of Tourism after World War II.

### **UNIT – III OPERATIONS OF TOURISM**

- 2. Travel Agency: Departments and Functions
- 3. Tour operation: Itinerary preparation and organizing
- 4. Accommodations: Types of accommodation, departments of a start category Hotel and their functions.
- 5. Attractions: Government organized, private organized and their functions

#### SYLLABI Programme: B.SC., [HMCS]

For the Candidates admitted from the academic year 2019-2020 onwards

### **UNIT – IV: PLANNING IN TOURISM**

- 1. Need for planning in Tourism
- 2. Process of planning Master plan
- 3. Micro level or state level planning
- 4. Macro level or National level planning.

#### UNIT - V: IMPACT AND ORGANIZATIONS OF TOURISM

- Impacts : Cultural, social, economic and Ecological aspects (Both positive and Negative)
- **2. Government organizations:**Ministry of Tourism and culture, government of India, Department of Tourism, Government of Tamil Nadu, India tourism development corporation (ITDC), Tamil Nadu tourism development corporation (TTDC)
- **3. Private organizations:**International Air Transport association (IATA), Role of United Nations organizations in Tourism.(TAAI)
- 4. Role of United Nations organization in Tourism.

### **Text Book[s]:**

- 1. Bhatia A.K Tourism development: Principles and practices, sterling publishers, New Delhi, India.
- 2. Bhatiia .A.K International tourism, Sterling publishers, New Delhi, India.

#### **Reference Book[s]:**

- 1. Kaul R.N Dynamics f Tourism, sterling publishers private limited, New Delhi, India.
- 2. Burkhart A. and medlik S.Tourism past, present and Future, ELBS publishers, London.
- 3. Christopher Hooloway J. The business of Tourism Bit man publishers Pvt. Ltd., London.

	On completion of the course, students should be able to
	CO – 1:Identify the meaning and concepts of hospitality and tourism.
Course	CO – 2: Interpret the forms and types of tourism.
utcomes	CO – 3:Develop the insight of hospitality & tourism products.
	CO – 4:Conceptualize the various aspects of hospitality and tourism

### **Mapping of COs with PSOs & POs:**

CO/PO			P	0				PS	SO			
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	S	M	M	S	M	W	S	M	M	W	S	M
CO2	M	S	S	M	S	S	M	S	S	M	W	S
CO3	M	M	M	W	M	M	S	M	W	S	M	W
CO4	S	S	W	M	S	M	W	S	M	W	S	S

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

Course Code & Title	EC I(b) - INDUSTRIAL CATERING									
II B.SC., (HMCS)	Semester – V	Semester – V Credits : 5 Hrs / Wk : 5								
Cognitive Level	K-1: Acquire K-2: Understand K-3: Apply K-4: Evaluate K-5: Analyze									
Course Objectives	This Course aims to  • Learn the different types of catering services  • Get an idea about the outdoor catering services									

### UNIT – I

Transport catering – classification – Air, Rail, Ship and Luxury coaches. Air catering – Planning of Menus – Organization of service – Airline Tray service – Importance of Flight Kitchen Units – Limitations of Air catering

Rail catering – planning of menus – organization of service – refreshment stalls in Railway stations – pantry car service – Role of Indian Railway catering & tourism corporation – palace on wheels.

### UNIT – II

Ship catering – catering service in Passenger ships – cruise Lines catering – compiling of food and wine lists for cruise liner catering.

### UNIT – III

Hospital catering – planning of menu for invalids – importance of Diet Kitchen – hospital tray service.

### UNIT – IV

Industrial catering – planning of Kitchen and food service Areas – Role of cyclic menus – benefits of subsidy offered by the management.

Institutional catering – Food service units in Research Institution such as I.C.A.R., C.S.I.R and I.C. M.R – Planning of menus

Schools, college and universities – planning of menus – school meal services and canteens – Importance of Nutritive value.

### UNIT - V

Out – Door catering – types of functions – contracted and speculative functions – organization of food production and food service Areas – problems in outdoor catering.

Miscellaneous forms of catering such as club catering, prison catering and catering in armed forces.

### **Text Book[s]:**

Food and beverage service – Dennis lillicrap & John cousins (ELBS publications)

### **Reference Book[s]:**

- 1. Hotel management theory volume I&II Dr.B.K Chakravarthi (APH publishing corporation, New Delhi).
- 2. Catering management An integrated Approach Mohini sethi Surjeet Malhan (Wiley Eastern Ltd).

	On completion of the course, students should be able to						
	CO – 1:Identify the different catering services in an industry						
Course	CO – 2: Interpret the various forms of catering services with menu planning						
Outcom							
	CO – 4:understand the rules and regulations of industrial catering services						

## **Mapping of COs with PSOs & POs:**

СО/РО			P	O				PS	SO			
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	M	S	S	M	M	M	M	M	M	M	S	S
CO2	S	W	S	S	W	S	W	W	M	M	S	S
CO3	M	M	M	W	S	M	S	M	S	M	M	M
CO4	S	M	M	M	S	M	S	S	S	W	M	W

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

Course Code & Title		NMEC II - BASIC HINDI									
II B.SC., (HMCS)	Semester – V	Semester – V Credits : 2 Hrs / Wk : 2									
Cognitive Level	K-1: Acquire K-2: Understand K-3: Apply K-4: Evaluate K-5: Analyze										
Course Objectives		dents of an opportunity to master th n Hindi in India. The functional langu	·								

UNIT – I

Vowels, Consonants, Numbers, Glossary

UNIT - II

 $Lesson\ No.1-5$ 

UNIT - III

Lesson No. 6 – 10

UNIT – IV

Lesson No. 11 – 15

UNIT - V

Lesson No. 16 – 20

### **Text Book[s]:**

- 1. Hindi Bala Bodhini Dhakshin Bharat Hindi Prachar Sabha, Trichirappalli
- 2. Concise Trilingual Dictionary by M.Ravichandran, Lotus Publication Madurai

		On completion of the course, students should be able to
		CO – 1: help the students to understand the fundamentals of Hindi
	Course	CO – 2:train the students in grammar aspects of Hindi
	Outcomes	CO – 3: equip the students to identified and familiarize terms in relation with Hindi
1		

### Mapping of COs with PSOs & POs:

CO/PO			P	0	PSO							
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	S	S	W	S	W	S	S	S	W	M	S	S
CO2	W	M	S	S	W	M	S	M	M	M	S	S
CO3	S	S	S	M	M	W	S	W	M	S	M	W

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

Course Code & Title	CC XIII – A	DVANCED FOOD PRODUCTIO	N PRACTICAL – II
II B.SC., (HMCS)	Semester – VI	Credits : 4	Hrs / Wk : 5
Cognitive Level	K-1: Acquire K-2: Understand K-3: Apply K-4: Evaluate K-5: Analyze		
Course Objectives	This Course aims to  In this pract techniques of pastry items skills and kn	cical course students will develop of all cuisines. Students will prod s. Emphasis will be placed on the nowledge required to contribute as ional kitchen.	uce a variety of dishes and ne foundations of essential

### TOPICS TO BE COVERED

- 1. To impart knowledge about setting up of a Tandoor and the products related to it a.
- 2. Tandoori Breads. b. Tandoori Kababs
- 3. Preparation of menu from Regions of India
- 4. Preparation of menu from International cuisine.
- 5. Preparation of some specialized Indian Sweets a. Milk based b. Cereal based c. Vegetable based

### PREPARATION OF SOME SPECIALIZED BAKERY ITEMS

a. Pizza b. Pastry c. Show piece bread

### COLD PREPARATIONS, PLATTERS AND BUFFETS

- 1. International cooking, Recipes from, Italy, Spain, Mexico.
- 2. Exotic Indian & International starters & snacks, Hors d'oeuvres platter, mezze etc.
- 3. Advance Bakery-Rolls, breads, pastries, and cookies, Mousses, Soufflés, Parfait, Puddings, and Gateaux etc.

Course
<b>Outcomes</b>

On completion of the course, students should be able to

**CO – 1:** explain advanced culinary heritage with the cooking methods, equipment's

and basis food commodities

 ${\bf CO-2:}$  demonstrate the ability to organize and perform the basis pre-cooking kitchen works , and cooking works, and reduce operational variances of cooked food

CO – 3:asses balanced diet, food quality and action of heat on food ingredients

### **Mapping of COs with PSOs & POs:**

CO/PO	РО								PS	SO		
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	S	S	M	S	W	S	S	M	M	S	S	W
CO2	S	S	M	W	M	M	W	M	W	M	M	S
CO3	S	M	S	S	M	S	M	S	S	M	W	S

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

Course Code & Title	CC XIV	CC XIV – MANAGEMENT AND ENTREPRENEURSHIP											
II B.SC., (HMCS)	Semester – VI	Credits: 3	Hrs / Wk : 5										
Cognitive Level	K -1: Acquire K- 2: Understand K- 3: Apply K -4: Evaluate K -5: Analyze	K- 2: Understand K- 3: Apply K -4: Evaluate											
Course Objectives	<ul> <li>Familiarizat dignified me</li> <li>Understandi contribution the nation</li> <li>Acquiring examples</li> </ul>	ion with various uses of humeans of living  ng the concept and process in and role in the growth and deventrepreneurial quality, competence are process and skills of creatical venture	nan resource for earning of entrepreneurship - its relopment of individual and y and motivation										

### UNIT – I

**Management:** Introduction - Meaning - nature and characteristics of Management, Scope and Functional areas of management - Management as art or science, art or profession - Management & Administration - Roles of Management, Levels of Management, Development of Management Thought - early management approaches - Modem management approaches.

**Planning:** Nature, importance and purpose of planning process objectives - Types ofplans (meaning only) - Decision making, Importance of planning - steps inplanning & planning premises - Hierarchy of plans.

### UNIT - II

**Organizing and staffing:** Nature and purpose of organization, Principles of organization – Types of Organization – Departmentation Committees- Centralization V<sub>s</sub> Decentralization of authority and responsibility - Span of control - MBO and MBE (Meaning only) Nature and importance of staffing-- Process of Selection & Recruitment (in brief).

**Directing:** Meaning and nature of directing Leadership styles, Motivation, Theories, Communication - Meaning and importance - coordination, meaning and importance and Techniques of coordination

**Controlling:** Meaning and steps in controlling - Essentials of a sound control system - Methods of establishing control (in brief).

#### UNIT - III

**Entrepreneur:** Meaning of Entrepreneur; Evolution of .the Concept; Functions of an Entrepreneur- Types of Entrepreneur, Entrepreneur - an emerging. Class. Concept of Entrepreneurship - Evolution of Entrepreneurship, Development of Entrepreneurship; Stages in entrepreneurial process; Role of entrepreneurs in Economic Development; Entrepreneurship in India; Entrepreneurship – its Barriers.

#### UNIT - IV

Small Scale Industries: Definition; Characteristics; Need and rationale; Objectives; Scope; role of SSIin Economic Development. Advantages of SSI, Steps to start and SSI - Government policy towards SSI; Different Policies of SSI; GovernmentSupport for SSI during 5 year plans- Impact of Liberalization, Privatization, Globalization on SSI Effect of WTO/GA TT Supporting Agencies of Government for SSI, Meaning, Nature of support; Objectives; Functions; Types of Help; Ancillary Industry and Tiny Industry (Definition Only)

**Institutional support:** Different Schemes; TECKSOK; KIADB; KSSIDC; KSIMC; DICSingle Window Agency; SISI; NSIC; SIDBI; KSFC.

### UNIT - V

**Preparation of project**: Meaning of Project; Project Identification; Project Selection; Project Report; Need and Significance of Report; Contents; formulation; Guidelines by Planning Commission for Project report; Network Analysis; Errors of Project Report; Project Appraisal. Identification of Business Opportunities: Market Feasibility Study; Technical Feasibility Study; Financial Feasibility Study & Social Feasibility Study.

### **Text Book[s]:**

- 1. Principles of Management P. C. Tripathi, P.N. Reddy Tata McGraw Hill
- Dynamics of Entrepreneurial Development & Management-Vasant Desai- Himalaya
   Publishing House
- 3. Entrepreneurship Development Poornima. M. Charantimath, Small Business

Enterprises – Pearson Education - 2006 (Ed.2 & Ed.4)

### **Reference Book[s]:**

1. Management Fundamentals - Concepts, Application, Skill Development - Robers

Lusier,

Thomson.

- 2. Entrepreneurship Development S. S. Khanka, S. Chand & Co. New Delhi
- 3. Management Stephen Robbins, Pearson Education/PHI [17thEdition, 2003]

### Course Outcomes

On completion of the course, students should be able to

- ${\bf CO-1:}{\bf Explain}$  management functions of a manager. Also explain planning and decision making processes.
- **CO 2:**Understanding of Entrepreneurships and Entrepreneurship development process.
- ${\bf CO}$  3:Illustrate Small Scale Industries, various types of supporting agencies and financing available for an entrepreneur.
- **CO 4:** Summarize the preparation of project report, need significance of report.

### Mapping of COs with PSOs & POs:

CO/PO	PO								PS	SO					
	1	2	3	4	5	6	1	2	3	4	5	6			
CO1	M	S	S	M	S	S	W	M	M	S	S	S			
CO2	S	W	W	M	M	W	M	W	M	W	M	M			
CO3	M	W	M	S	S	S	M	M	S	W	W	S			
CO4	M	M	M	M	M	M	S	S	S	S	M	W			

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

Course Code & Title	CC XV – ADVANCED FOOD & BEVERAGE PRACTICAL							
II B.SC., (HMCS)	Semester – VI	Credits: 4	Hrs / Wk : 5					
Cognitive Level	K-1: Acquire K-2: Understand K-3: Apply K-4: Evaluate K-5: Analyze							
Course Objectives	This Course aims to  Able to create a comprehensive understanding of the fermented and distilled alcoholic beverages, their production and service in the hotel and catering industry. To introduce students to tobacco and the various forms of their presentations							

## LIST OF PRACTICALS FOR ADVANCED FOOD & BEVERAGE

- 1. Identification of glassware
- 2. service of Wine
- 3. Service of Spirits
- 4. Service of beer
- 5. Compiling five course menu Along with matching Drink
- 6. Service of cigars and cigarette
- 7. Guerdon service
- 8. Banquet planning (layout, menu compiling)
- 9. Service sequences (basics and advanced)

Course	On completion of the course, students should be able to						
Outcomes	CO – 1: train the processing and servicing of various spirits, cocktails and liquors.						
	CO – 2:aware of the various brands the production and presentation						
	CO – 3:describe the production of wine, its service and terminology						
	CO – 4: suggest service techniques and wine to accompany foods						

## **Mapping of COs with PSOs & POs:**

CO/PO	PO								PS	80	<b>.</b>	
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	S	M	W	S	W	M	S	M	W	S	S	M
CO2	S	S	S	S	S	M	W	M	M	S	S	M
CO3	M	M	M	M	S	S	M	M	M	M	S	M
CO4	M	M	W	M	M	S	W	S	W	W	M	S

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

Course Code & Title	CC XVI – COMPUTER APPLICATION IN HOTEL INDUSTRY							
II B.SC., (HMCS)	Semester – VI	Credits: 3	Hrs / Wk : 5					
Cognitive Level	K -1: Acquire K- 2: Understand K- 3: Apply K -4: Evaluate K -5: Analyze							
Course Objectives	This Course aims to  The focus of this course is on business productivity software applications and professional behavior in computing, including word processing (as needed), spreadsheets, databases, presentation graphics, and business-oriented utilization of the Internet.							

### **LIST OF PRACTICALS**

### **MS-DOS**

- 1. Creating directories, sub directories, files, listing the sub directories and files page wise and width wise, displaying the contents of the files.
- 2. Copying, renaming, deleting the file, changing and removing a directory

### **MS-WORD**

- 1. Text manipulation changing the front size, font type, font style, making the text bold, underlining the text, aligning the text (center, left, right, justified) cut, copy, paste.
- 2. Paragraph indenting & spacing bullets & Numbering, spelling & grammar check, inserting a picture from clip art, Auto shapes, word art.
- 3. Table manipulation creating tables, inserting & deleting rows & columns, changing width & height, changing table border.
- 4. Mail merge concept, printing formats.

### **MS-EXCEL**

1. Entering the data, changing the fonts, changing row heights & column width, formatting the data, sorting the data.

- 2. Formula processing creating simple formula, using functions (ABS, SQRT, LEN, ROUND, AVG, COUNT, CONCATENATE, FIND).
- 3. Inserting & formatting charts, inserting pictures, printing formats.

# **MS-POWERPOINT**

- 1. Creating simple presentation, saving, opening an existing presentation, creating a presentation using auto content wizard & template.
- 2. Using various auto layouts, charts, table, bullets & clip art. Viewing an existing document in various views outline vie

# Course Outcomes

On completion of the course, students should be able to

- CO 1:Explain the fundamental software and hardware component of computer along with its generations and storage devices used.
- **CO 2:**Illustrate the difference between an operating system and an application program.
- CO 3: apply the software knowledge for preparing spreadsheet and power point presentation

# **Mapping of COs with PSOs & POs:**

CO/PO		PO							PS	SO						
	1	2	3	4	5	6	1	2	3	4	5	6				
CO1	S	M	W	S	W	M	S	M	W	S	S	M				
CO2	M	M	M	M	S	S	M	M	M	M	S	M				
CO3	M	M	W	M	M	S	W	S	W	W	M	S				

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

Course Code & Title	]	EC II (a)– NUTRITION FOOD SC	TIENCE
II B.SC., (HMCS)	Semester – VI	Credits: 5	Hrs / Wk : 5
Cognitive Level	K-1: Acquire K-2: Understand K-3: Apply K-4: Evaluate K-5: Analyze		
Course Objectives	<ul><li>science and</li><li>This course food ingred</li></ul>	enables the students to acquire its relation to health enables the students to know the ients, its structures and nutritive adulteration of foods etc.	he characteristics of basic

## UNIT – I

# 1. Introduction

- 1.1 Definition, Nutrients, importance
- 1.2 Function of food to man
- 1.3 Classification of Nutrients & foods

# 2. Carbohydrates

- 2.1 Composition, classification
- 2.2 Functions, Food sources
- 2.3 Daily requirements, excess and Definicy.

# 3. Fats

- 3.1 Composition, classification visible, invisible, animal, plant, saturated & unsaturated.
- 3.2 Functions of fats & essential fatty acids.
- 3.3 Food sources including cholesterol rich food & effect on heatlh, effect of cooking on fats, hydrogenation & Rancidity of oils affecting health.
- 3.4 Daily requirements, excess & Deficiency

# 4. Proteins

4.1 Composition, classification

#### SYLLABI

# Programme: B.SC., [HMCS]

- For the Candidates admitted from the academic year 2019-2020 onwards
- 4.2 Functions
- 4.3 Food sources
- 4.4 Daily requirements, Excess and Deficiency

# UNIT - II

#### 1. Energy

- 1.1 Calorie Definition, energy requirements Factors affecting it B.M. R, S.D.A., physical activity and climate.
- 1.2 Energy requirements for various age groups. High & low density foods.
- 1.3 Effect of energy imbalance

#### 2. Water

2.1 Importance, water balance, definicy & oral dehydration.

#### 3. Balance Diet

- 3.1 Meaning & importance of balanced diet. Four food groups.
- 3.2 Daily requirements Recommended food tables for school children, adolescents & adult man, women to form a basis for menu planning.

#### UNIT – III

#### 1. Minerals

- 1.1 Classification, functions, food sources & deficiency
- 1.2 Daily requirements of calcium, iron, sodium, iodine & fluorine.

#### 2. Vitamins

- 2.1 Classification, fat soluble vitamin A,D,E,K functions, food sources,. Deficiency, daily requirements
- 2.2 Water soluble vitamins, classification
- 2.3 B complex Thiamine, riboflavin, niacin, folic acid- functions, food sources, deficiency, daily requirements.
- 2.4 Ascorbic acid functions, food sources, deficiency, daily requirements.
- 2.5. Nutritional losses upon cooking & ways to prevent it.

# UNIT - IV

## 1. Food microbiology

- 1.1 Introduction
- 2. Microbes

#### SYLLABI

# Programme: B.SC., [HMCS] For the Candidates admitted from the academic year 2019-2020 onwards

- 2.1 Classification according to five kingdom namely monera (bacteria), fungi, (yeast & moulds), algae, plant & animal.
- 2.2 Bacteria Morphology (shape, arrangement, size & cell structure)
- 2.3 Beneficial effects of bacteria manufacture of cheese, yogurt, butter pickles, fermented foods like Idlies, Dosa, Dokhla, Naan & Bhaturas, tea leaves curing & coffee beans, intestinal synthesis of vitamins.
- 2.4 Food poisoning Staphylococcal, salmonella, clostridium Botulinam, perfringens incubation period, duration, symptoms, causative foods, method of control.

#### 3. Yeast

- 3.1 Cell size, shape, structure
- 3.2 Economic importance of yeast bread, wine, beer & fermented fruit juices.

#### 4. Moulds

- 4.1 Morphology mucus, Rhizopus, penicillium & aspergillums.
- 4.2 Beneficial effects of moulds cheese ripening, enzymes, antibiotics harmful effects of moulds mycotoxins.

## UNIT - V

# 1. Safe food handling

- 1.1 Personal hygiene including uniform, medical check up, safe food handling Habits& training
- 1.2 Control; & eradication of pests & rodents.
- 2. Garbage disposal collections, storage & proper disposal from the premises.

# **Text Book[s]:**

1. Fundamental of food & Nutrition – Sumathi R.Mudambi, M.V. Rajagopal

# **Reference Book[s]:**

- 1. Nutrition & dietetics M.Swaminathan
- 2. Microbilogy Anna K. Joshua.

Course	On completion of the course, students should be able to
Outcomes	CO – 1:Identify different food effective of heat changes it's storage and its nutrient contribution.
	CO – 2:Explain origin of spice it properties and its significance in field of
	Ayurveda and medical application
	CO – 3: prepare various beverage and preserve their nutritive value

# **Mapping of COs with PSOs & POs:**

CO/PO		PO						PSO				
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	S	M	S	W	M	S	M	S	W	W	S	M
CO2	M	M	M	M	M	S	S	S	S	M	S	S
CO3	S	W	M	S	M	M	M	M	S	M	M	W

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

Course Code & Title		EC II (b) - FACILITY PLANN	IING
II B.SC., (HMCS)	Semester – VI	Credits : 5	Hrs / Wk : 5
Cognitive Level	K -1: Acquire K- 2: Understand K- 3: Apply K -4: Evaluate K -5: Analyze		
Course Objectives	and utilize t	dents to inculcate a clear understar the resources according to the der eelance event managers and consu	mand of a particular event.

#### UNIT – I: HOTEL DESIGN

Design Considerations - Attractive appearance, Efficient plan, Good location, Suitable materials,

Good workmanship, Sound financing, Competent management, Evaluation of accommodation need, thumb rules,, Ensuring that the hotel must combine the integrated functions of housing, feeding, entertainment, rentals, services, maintenance and light manufacture.

**Star Classification of Hotels** – Criteria for star classification of hotels - Various licenses & statutory approvals required as per municipal bylaws for starting and running hotel and catering services.

#### UNIT – II: PLANNING CONSIDERATIONS

Flow process and flow diagrams, Space relationships, Architectural consideration, Difference between carpet area and plinth area, approximate cost estimation, Class room exercises.

#### UNIT – III: PLANNING OF OFFICES /MEETING ROOM

Planning of management areas like - General Manager's Office, Offices of all H.O.D's and other

Services related to it like meeting room, toilets etc.

**Planning of F & B Service outlet areas-** Planning of physical layouts of function and supporting area - Production area - Pre-preparation, preparation, kitchen stewarding, stores, hot-plate, Chef'sOffice - Service Area - Reception and waiting lounge, dining area, pantry,

dish washing, pick -up,Bar, Room Service Area, Service Bar - Factors to be considered while planning décor.

## UNIT – IV: PLANNING OF STAFF FACILITIES AREAS

Time office, cloak room, staff cafeteria, uniform exchange, laundry area, EDR, Co-operative Canteens

**Planning of service support areas -** Planning of material management, area-receiving, stores, bar stores, cellar, beverage stone, coldroom, banquets utility area, furniture storage area, garbage disposal, gas bank, and aintenancearea, fire exits.

#### **UNIT-V: RENOVATION**

Reasons to renovate, the life cycle of a Hotel - Types of Renovation - The Renovation Process - Other Renewal Issues

## **Text Book[s]:**

- 1. Hospitality Facility Management & Design David M Stipanuk & Harold Roffmann, Publised: Educational Institute, AHMA
- 2. Designe & Layout of Food Service Facilities, Second Edition By John C. Birchfield and

Raymond T Sparrowe, Publisher John Willey & Sons Inc NY

## **Reference Book[s]:**

- 1. Production Management S.K. Hajra Choudhry
- 2. Building Construction By Sushil Kumar, Published: Standard Publishers Distributors, Delhi
- 3. Systematic layout planning Richard Muther Cahners
- 4. Food Service Planning: Layout & Equipment Lendal H Kotschevar, Margaut E Terrell
- 5. Management operations and Research N.Sathyanarayana
- The Management of Maintenance and Engineering System in the Hospitality Industry
   By

Frank D Borsenik & Alan T. Stuts, Publisher John Willey & Sons Inc NY

Course	On completion of the course, students should be able to									
Outcomes	CO – 1: Train to coordinate an event									
	CO – 2:Enable students to understand interior and exterior designs that									
	compliments an event and reproduce as necessary									
	CO - 3: Educate students on technical subsidies to improvise the standards of an									
	event									

# **Mapping of COs with PSOs & POs:**

CO/PO		PO							PS	SO						
	1	2	3	4	5	6	1	2	3	4	5	6				
CO1	M	S	S	M	S	S	W	M	M	S	S	S				
CO2	M	W	M	S	S	S	M	M	S	W	W	S				
CO3	M	M	M	M	M	M	S	S	S	S	M	W				

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

Course Code & Title	EC III (a) - FOOD PRESERVATION								
II B.SC., (HMCS)	Semester – VI	Credits : 5	Hrs / Wk : 5						
Cognitive Level	K -1 : Acquire K- 2: Understand K- 3: Apply K -4: Evaluate K -5: Analyze								
Course Objectives	This Course aims to	idents to know the nutrition value	es and how to preserve the						

## UNIT -I

Introduction to food preservation, importance of preservation, food spoilage, food poisoning food intoxication, food infection, sanitation and health- (Definitions and two examples for ectopic) - Principle of food preservation

# UNIT - II

Food preservation by use of high temperature – sterilization (canning, aseptic canning, hot packing) pasteurization and blanching -Food preservation by use of low temperature – freezing and refrigeration

# UNIT - III

Food preservation by using evaporation and drying – factors influencing evaporation process, sun drying, artificial drying, Drying equipment – Hotel air drier, drying by contact with heated surface, dehydration of vegetables, fruits, beta & gamma radiations.

## UNIT - IV

Food pervasion by fermentation & pickling – types of fermentations, wines, beer, ale, cider, vinegar, vinegar making, preparation of yeast starter, pickled fruits and vegetables, sauerkraut, olives, pickled meat.

# UNIT - V

## FOOD ADDITIVES AND CHEMICALS

Definition, functional characteristics of chemical addives. Acids, bases & their salts, leaver nir agents, preservations- organic and other chemical preservatives – organic acids & their salts, inorganic salts, wood smoke, spices & condiments antibiotics and other chemical preservations. Packaging & labeling.

# **Text Book[s]:**

1. Modern technology on food preservation – Niir board, Asia pacific business press, Delhi.

# **Reference Book[s]:**

 Food processing and preservation – B. Sivasankar, prentice hall of India pvt.Ltd., New Delhi.

Course
Outcomes

On completion of the course, students should be able to

**CO – 1:**understand the spoilage and deterioration of food and raw materials

CO – 2:explain the properties and uses of various packing materials

CO – 3: evaluate the effect of processing and storage condition on self-life of food

CO – 4:able to differentiate preservation methods appropriate for natural food

**Mapping of COs with PSOs & POs:** 

CO/PO		PO						PSO				
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	M	M	S	M	W	S	M	M	M	S	S	M
CO2	M	S	M	S	M	M	M	W	M	S	M	M
CO3	S	M	M	S	M	W	M	M	M	M	M	S
CO4	M	W	S	M	S	M	S	S	S	M	W	S

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark

No Correlation (N) - 0 mark

Course Code & Title	EC III	EC III (b) – HUMAN RESOURCE MANAGEMENT								
II B.SC., (HMCS)	Semester – VI	Credits: 5	Hrs / Wk: 5							
Cognitive Level	K-1: Acquire K-2: Understand K-3: Apply K-4: Evaluate K-5: Analyze									
Course Objectives		o the management of an organizand implementation of effective h	•							

## Unit - I: PRINCIPLES OF HUMAN RESOURCE MANAGEMENT

Human Resource Management – Definition – Personnel Principles and Policies

## UNIT - II: HUMAN RESOURCE PLANNING

Human Resource Planning – Characteristics – Needs for Planning – HRP Process – Job Analysis – Job Design – Job Description – Job Specifications

#### UNIT - III: SELECTION AND TRAINING PROCESS

The Selection Process – Placement and Induction – Training and Development – Promotion – Demotions – Transfers – Separation – Attrition

## UNIT-IV: COMPENSATION MANAGEMENT

Compensation Management – Fringe Benefits – Job Evaluation Systems

#### UNIT - V: EMPLOYEE WELFARE AND SAFETY

Employee Maintenance and Integration – Welfare and Safety – Accident Prevention – Employee Motivation – Morale – Need and Measures Industrial social Work

## Text Book[s]:

- 1. Aswathappa, "Human Resources and Personnel Management Text and Cases", Tata McGraw Hill Publishing Ltd, New Delhi 7<sup>th</sup> Ed. (2013)
- 2. Khanka, "Human Resource Management"

# Reference Book[s]:

- 1. BiswanathGhosh, "Human Resource Development and Management" Vikas
- 2. C.S. Venkatraman and Srinivasan, "Personnel Management and Human Resources"
- 3. Tripathi.PC., "Human Resource Development" Sulthan Chand & Sons, New Delhi (7<sup>th</sup> Ed.) (2013)

# Course Outcomes

On completion of the course, students should be able to

- CO 1:remember the importance of human resource management in organizations.
- CO 2:get the idea about training and development needed to the human resource.
- CO 3: execute the nature and sources of conflict and different strategies, approaches used in the resolution of conflict.
- CO 4: analyze the key issues related to administering the human elements such as motivation, performance appraisal, recruitment and training.

# Mapping of COs with PSOs & POs:

СО/РО		PO						PSO				
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	S	M	S	W	S	M	S	M	S	W	S	M
CO2	S	M	M	S	S	M	S	M	M	M	W	M
CO3	M	M	M	S	M	S	W	S	S	M	M	M
CO4	M	W	S	W	M	S	W	S	W	W	S	S

Strongly Correlating(S) - 3 marks

Moderately Correlating (M) - 2 marks

Weakly Correlating (W) - 1 mark