

Dr. N.G.P. ARTS AND SCIENCE COLLEGE

(An Autonomous Institution, Affiliated to Bharathiar University, Coimbatore)
Approved by Government of Tamil Nadu and Accredited by NAAC with 'A++' Grade (3rd Cycle-3.64 CGPA)
Dr. N.G.P. – Kalapatti Road, Coimbatore-641048, Tamil Nadu, India
Web: www.drngpasc.ac.in | Email: info@drngpasc.ac.in | Phone: +91-422-2369100

REGULATIONS 2023-24 for Under Graduate Programme

(Outcome Based Education model with Choice Based Credit System)

B.Sc. Catering Science and Hotel Management

(For the students admitted during the academic year 2023-24 and onwards)

Programme: Catering Science and Hotel Management

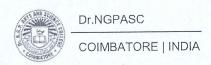
Eligibility

A candidate who has passed in Higher Secondary Examination with any Academic Stream or Vocational Stream as one of the subjects under Higher Secondary Board of Examination and as per the norms set by the Government of TamilNaduor an Examination accepted as equivalent thereto by the Academic Council, subject to such conditions as may be prescribed thereto are permitted to appear and qualify for the Bachelor of Catering Science and Hotel Management Degree Examination of this College after a programme of study of three academic years.

Programme Educational Objectives

The Curriculum is designed to attain the following learning goals which students shall accomplish by the time of their graduation:

- 1. To inculcate the basic concepts and applications of Catering Science and Hotel Management in the student and to get expertise and Flourish in the field of Hospitality.
- 2. To provide opportunities to get hands- on experience in the hotel and Hospitality industry.
- 3. To enhance the skills of the students with some key aspects like patience, smart work, punctuality, hard work, communication, body language, willingness to work, etc. that are very much expected by the hospitality industry.
- 4. To provide opportunities for students to secure knowledge in hospitality industry and service sectors.
- 5. To develop the Entrepreneurship skills in the minds of the students.



PROGRAMME OUTCOMES:

On the successful completion of the program, the following are theexpected outcomes.

PO Number	PO Statement
PO1	Will be able to understand about the basics which are very much necessary for working in all the departments of a hospitality industry.
PO1	Will be able to gain knowledge about the aspects of cookery and to be skillful personnel to work in the different sections of the hotel kitchen.
PO2	Could be able to be a very good entrepreneur who can be successful in his career by the usage of his knowledge with a strong understanding about the basics.
PO3	Will be able to serve in the food service outlets like restaurants, banquets, bars, etc.
PO4	Will be able to work in the housekeeping department by the knowledge acquired during his period of study.
PO5	Will be able to handle guest and the problems in the front office department by the knowledge that is acquired during his course.

Credit distribution

For students admitted in AY 2023-24 and onwards.

Part	Subjects	No. of Papers	Credit	Semester No.
I (12 Credits)	Tamil / Hindi / French/Malayalam	4	4 x 3 = 12	I to IV
II (12 Credits)	English	4	4 x 3 = 12	I to IV
	Core (Credits 2,3,4,5)	16-19	56	I to VI
	Inter Departmental Course (IDC)	4	16	I to IV
(108 Credits)	Discipline Specific Elective (DSE)	3	3 x 4 =12	V & VI
	Skill Enhancement Course(SEC)	4	12	III ,IV,V& VI
100	Industrial Training	1	12	V
	Environmental Studies(AECC)	1	2	I
IV	Basic Tamil/ Advance Tamil / Human Rights & Women's Rights(AECC)	1	2	II
(8 Credits)	Innovation & IPR/Innovation, IPR &Entrepreneurship (AECC)	1	2	VI
	Generic Elective(GE) (AEEC)	1	2	V
V (2 Credits)	NSS/NCC/YRC/RRC/Yoga/Sports/Clubs	2	2	I -II
	TOTAL CREDITS	7	142	

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CURRICULUM B.Sc. CATERING SCIENCE AND HOTEL MANAGEMENT A.Y:2023-24

	Course Category				P	Exam (hours)	M	ax Ma	rks	Credits
Course Code		Course Name	L	T			CIA	ESE	Total	
First Semester	on provincial									
Part– I										
231TL1A1TA	THE OTE A	Tamil-I								
231TL1A1HA		Hindi-I				La esta B			100	
231TL1A1MA	Language-I	Malayalam-I	4	1	-	3	25	75	100	3
231TL1A1FA		French – I					DEF NE			
Part– II			IF V		a de		u prije			
231EL1A1EA	Language-II	English- I	4	,	1	3	25	75	100	3
Part– III										
232CH1A1CA	Core-I	Basics of Food Production	2	-	-	3	25	75	100	2
232CH1A1CP	Core Practical-I	Basics of Food Production	-	-	4	4	40	60	100	2
232CH1A1CQ	Core Practical- II	Basics of Food and Beverage Service	2	-	4	3	40	60	100	4
232CH1A1CR	Core Practical-III	Housekeeping Operations	2	-	4	3	40	60	100	4
Part-IV										
233MB1A1AA	AECC-I	Environmental Studies	2	-	-		50	-	50	2
Part – V										
232CH1A1XA	Extension Activity	NSS/NCC/YRC/R RC/Yoga/Sports	-	-	-	-	50	-	50	1
		Total	16	1	13	3			700	21

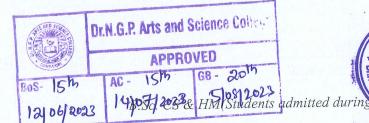
Bos Chairman/HoD

Department of Catering Science & Hotel Mgt.

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						Exam	M	Iax Ma	arks	
Course Code	Course	Course Name	L	T	P	(h)	CIA	ESE	Total	Credit
Second Semest	er									
Part-I		* .								
231TL1A2TA		Tamil- II								
231TL1A2HA	Language-I	Hindi – II	1 4	1	-	3	25	75	100	3
231TL1A2MA	Language-i	Malayalam-II					23	/3	100	
231TL1A2FA		French-II								
Part- II										
231EL1A2EA	Language-II	English- II	4	-	1	3	25	75	100	3
Part-III										
232CH1A2CA	Core- II	Basic Commodities and Kitchen Operations	4	-	-	3	25	75	100	4
232CH1A2CP	Core Practical-IV	Continental Cookery	-	-	4	4	40	60	100	2
235AT1A2IA	IDC - I	Hotel Accounting	4	-	-	3	25	75	100	4
234CG1A2EP	IDC Practical-I	Applications of Computers	2	-	4	3	40	60	100	4
Part-IV										
231TL1A2AA		Basic Tamil								
231TL1A2AB	AECC-II	Advance Tamil								
235CR1A2AA	AECC-II	Human Rights and Women's	2		-	-	50	- Class	50	2 \$40.0%
		Rights				3 1 1 15 20	1 % epa	istaci gel	197m) 10	to and the
Part-V						Sys	100 50		1 87 5 E ST 1 A	
232CH1A2XA	Extension Activity	NSS/NCC/Y RC/RRC/ Yoga/Sports	-	-	-	-	50	-	50	1
		Total	20	1	9				700	23

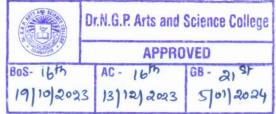
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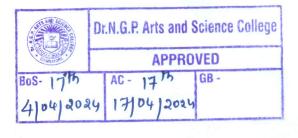
Course Code	Course	Course Name	L	Т	P	Exam	Max Marks			Credits
Course Code	Category	y Course Name		1		(h)	CIA	ESE	Total	
Third Semest	er									
Part-I	,	-24								
231TL1A3TA		Tamil - III								
231TL1A3HA	_ [Hindi - III	3	1	-	3	25	75	100	3
231TL1A3MA	Language-I	Malayalam - III	3	1				13	100	
231TL1A3FA	×	French - III								
Part-II										
231EL1A3EA	Language -	English - III	3	1	-	3	25	75	100	3
Part-III										
232CH1A3CA	Core - III	Restaurant Service and Operations	3	-	-	3	25	75	100	3
232CH1A3CP	Core Practical- V	Indian Regional Cuisine	3	-	4	4	40	60	100	5
232CH1A3CQ	Core Practical- VI	Front Office Operations	2	-	4	3	40	60	100	4
232CH1A3SA	SEC - I	Bakery and Confectionery - I	2	-	-	3	25	75	100	2
232CH1A3SP	SEC Practical - I	Bakery and Confectionery –I	= 1	-	4	3	40	60	100	2
		Total	16	2	12				700	22

Pos Chairman/HoD

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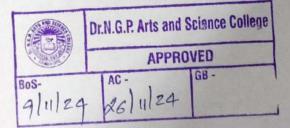
Course Code	Course	Between				Exam	M	ax Ma	rks	Credits
Course Code	Category	Course Name	L	T	P	(h)	CIA	ESE	Total	
Fourth Semester	A CONTRACTOR	,								
Part–I										
231TL1A4TA		Tamil - IV					25			
231TL1A4HA		Hindi - IV				3		75	100	
231TL1A4MA	Language-I	Malayalam - IV	3	1	-					3
231TL1A4FA		French - IV					710			
Part-II										
231EL1A4EA	Language-II	English - IV	3	1	-	3	25	75	100	3
Part-III										
232CH1A4CA	Core - IV	Catering Operations	2		-	3	25	75	100	2
232CH1A4CP	Core Practical - VII	International Cuisine	2	-	4	4	40	60	100	4
233MB1A4IB	IDC - II	Food Safety and Microbiology	4	-	-	3	25	75	100	4
236BM1A4IB	IDC - III	Entrepreneurial Development	4	-	-	3	25	75	100	4
232CH1A4SP	SEC Practical - II	Bakery and Confectionery - II	2	_	4	3	40	60	100	4
		Total	20	2	8				700	24

Pos Chairman/HoD

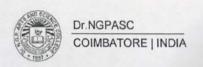
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Course Code	Course Category	Course Name	L	T	P	Exam	M	ax Mar	ks	G 71
Course Cour		Course wante	L	1	P	(h)	CIA	ESE	Total	Credits
Fifth Semester										Seg 1
Part-III										
232CH1A5TA	IET	Industrial Exposure Training	-	-	-	3	40	60	100	12
232CH1A5CA	Core - V	Travel and Tourism Management	4	_	1	3	25	75	100	4
232CH1A5CP	Core Practical - VIII	Training Self- Assessment Practical	-	-	-	4	40	60	100	3
232CH1A5CQ	Core Practical -	Catering Operations	-	-	6	3	40	60	100	3
232CH1A5DA		Room Division Management								
232CH1A5DB	DSE – I	Food and Beverage Management	4	-	-	3	25	75	100	4
232CH1A5DC		Tourism Marketing Management				31/2			The So	
Part – IV								TREAS		
	GE		2	-	-		50	-	50	2
		Total	10	-	6	R 40-3			550	28

6 6 1	Course	Course Name	L	Т	P	Exam (h)	Max Marks			Credits
Course Code	Category	Course Name	L	1	1		CIA	ESE	Total	Citati
Sixth Semester	577 5/8 5/4 (11 6)		1 987							
Part–III										
232CH1A6CP	Core Practical -X	Cold Kitchen andContinental Cookery	4	-	4	4	40	60	100	5
232CH1A6CQ	Core Practical – XI	Advanced Food and Beverage Service	4	. -	4	3	40	60	100	5
232CH1A6SA	SEC – II	Event Management	4	-	-	3	25	75	100	4
232CH1A6DA		Hospitality Marketing Management						75	100	
232CH1A6DB	DSE – II	Bar Management	4	-	-	3	25			4
232CH1A6DC		Tourism and Hospitality Business								
232CH1A6DD	Committee of the commit	Financial Management			-	37.440				4
232CH1A6DE	DSE – III	Fast Food Operations	4	-		3	25	75	100	
232CH1A6DF		Human Resource Management								
Part - IV										
235BI1A6AA	AECC-III	Innovation & IPR	2	_	-		50		50	2
		Total	22	-	08				550	24
		*Grand Total				400	176 7		3900	142

DISCIPLINE SPECIFIC ELECTIVE

Students shall select the desired course of their choice in the listed elective course during Semesters V &VI

Semester V (Elective I)

List of Elective Courses

S.No.	Course Code	Name of the Course
1	232CH1A5DA	Room Division Management
2	232CH1A5DB	Food and Beverage Management
3	232CH1A5DC	Tourism Marketing Management

Semester VI (Elective II)

List of Elective Courses

S.No.	Course Code	Name of the Course
1	232CH1A5DD	Hospitality Marketing Management
2	232CH1A5DE	Bar Management
3	232CH1A5DF	Tourism and Hospitality Business

Semester VI (Elective III)

List of Elective Courses

S.No.	Course Code	Name of the Cours						
1	232CH1A6DA	Financial Management						
2	232CH1A6DB	Fast Food Operations						
3	232CH1A6DC	Human Resource Management						

GENERIC ELECTIVE COURSES (GE)

The following is the course offered under Generic Elective Course

Semester V

S.No.	Course Code	Course Name
1	232CH1A5GA	Basics of Cookery

EXTRA CREDIT COURSES

The following are the courses offered under self study to earn extra credits:

Semester III

S. No. Course Code		Course Name
1	232CH1ASSA	Hotel Engineering
2	232CH1ASSB	Food Preservation

UG - REGULATION (R5)

(2023-24 and onwards)

(OUTCOME BASED EDUCATION WITH CBCS)

1.NOMENCLATURE

- 1.1 Faculty: Refers to a group of programmes concerned with a major division of knowledge Eg. Faculty of Computer Science consists of disciplines like Departments of Computer Science, Information Technology, Computer Technology, Computer Applications, Data Analytics, Cognitive Systems, Artificial Intelligence and Machine Learning and Cyber Security
- **1.2 Programme**: Refers to the Bachelor of Science / Commerce / Arts stream that a student has chosen for study.
- **1.3 Batch**: Refers to the starting and completion year of a programme of study. Eg. Batch of 2023–26 refers to students belonging to a 3 year Degree programme admitted in 2023 and completing in 2026.
- 1.4 Course: Refers to component of a programme. A course may be designed to involve lectures / tutorials / laboratory work / seminar / project work/ practical training / report writing / Viva- voce, etc., or a combination of these, to meet effectively the teaching learning needs.
 - a) Core Course: A course, which should compulsorily be studied by a candidate as a core requirement
 - b) Inter Disciplinary Course (IDC): A course chosen generally from a related discipline/subject with an intention to seek exposure in the discipline relating to the core domain of the student
 - c) Discipline Specific Elective (DSE) Course: Elective courses offered under main discipline/ subject of study.
 - d) Skill Enhancement Courses (SEC): Value-based and/or skill-based courses which are aimed at providing hands-on-training, competencies, skills, etc.
 - e) Ability Enhancement Compulsory Courses (AECC): Mandatory courses that lead to Knowledge enhancement. Environmental Science, Human Rights and Women's Rights, Basic Tamil/ Advanced Tamil, Innovation and IPR, Innovation, IPR and Entrepreneurship.
 - f) Ability Enhancement Elective Course (AEEC)/Generic Elective (GE) An elective course chosen generally from an unrelated discipline/subject, with an intention to seek exposure is Generic Elective.

1.5 Project Work:

Course involving application of knowledge in problem solving / analyzing / exploring a real life situation / difficult problem. The Project work will be given in lieu of a Core paper.

Internship/Industrial Training

Students must undertake industrial / institutional training for a minimum of 15 days during the IV semester summer vacation. The students will submit the report for evaluation during V semester.

1.6 Extra Credits:

Extra credits shall be awarded for achievements in identified curricular/co-curricular/Extracurricular activities executed outside the regular class hours. Extra credits are not mandatory for completing the programme.

2. STRUCTURE OF PROGRAMME

2.1 PART- I: LANGUAGE- I

Tamil or any one of the languages namely Malayalam, Hindi and French will be offered under Part – I in the first four semesters.

2.2 PART- II: LANGUAGE- II

English will be offered during the first four semesters.

2.3 PART- III:

- Core Course
- Inter Departmental Course (IDC)
- Discipline Specific Elective (DSE)
- Skill Enhancement Course (SEC)
- Industrial Training (IT)

2.4 PART- IV:

2.4.1 Ability Enhancement Compulsory Course (AECC):

The Ability Enhancement Compulsory Courses such as i) Environmental Studies, ii) Human Rights and Womens' Rights, iii) Innovation and IPR/ Innovation, IPR and Entrepreneurship are offered during I,II and VI Semester.

Basic Tamil

a) Those who have not studied Tamil up to XII Std and taken a non-Tamil language under Part-I shall take oneBasic Tamil coursein the second semester.

(OR)

Advanced Tamil

b) Those who have studied Tamil up to XII Std and taken a non-Tamil language under Part-I shall take one Advanced Tamil course in the second semester.

Note: Students who come under the above a+b categories are exempted from Human Rights and Women's Rights in the second semester.

Ability Enhancement Elective Course (AEEC)/Generic Elective (GE) An elective course chosen generally from an unrelated discipline/subject, with an intention to seek exposure is Generic Elective offered in V semester. (Theory/Practical/Non-Lab Practical)

2.5 PART- V: EXTENSION ACTIVITIES

The following extracurricular activities like NSS/YRC/NCC/RRC/Yoga/Sports/Clubs are offered under extension activities during semester I & II. Students will be evaluated based on their active participation in any one of the above activities. 75% Attendance is compulsory for extension activity.

3. CREDIT ALLOTTMENT

The following is the credit allotment:

Lecture Hours (Theory) : 1 credit per lecture hour per week

Laboratory Hours : 1 credit for 2 Practical hours per week

Project Work
 1 credit for 2 hours of project work per week

4. DURATION OF THE PROGRAMME

The B.A. /B.Com./B. Sc. Programme must be completed within 3 years (6 semesters) and a maximum of 6 years (12 semesters) from the date of acceptance to the programme. If not, the candidate must enroll in the course determined to be an equivalent by BoS in the most recent curriculum recommended for the Programme.

5.REQUIREMENTS FOR COMPLETION OF A SEMESTER

Every student shall ordinarily be allowed to keep terms for the given semester in a program of his/ her enrolment, only if he/ she fulfills at least seventy five percent (75%) of the attendance taken as an average of the total number of lectures, practicals, tutorials, etc. wherein short and/or long excursions/field visits/study tours organised by the college and supervised by the faculty as envisaged in the syllabus shall be credited to his/her attendance. Every student shall have a minimum of 75% as an overall attendance.

6. EXAMINATIONS

The end semester examinations shall normally be conducted after completing 90 working days for each semester. The maximum marks for each theory and practical course shall be 100 with the following breakup:

a) Mark distribution for Theory Courses

Continuous Internal Assessment (CIA) : 25 Marks

End Semester Exams (ESE) : 75 Marks

Total : 100 Marks

i) Distribution of Internal Marks

S.No. Particulars		Distribution of Marks
1 .	CIA I (2.5 Units) (On completion of 45 th working day)	5
2	Model (All 5 Units) (On completion of 85th working day)	5
3	Attendance	5
4	Library Usage	5
5	Skill Enhancement *	5

Total 25

Breakup for Attendance Marks:

S.No	Attendance Range	Marks Awarded
1	95% and Above	5.
2	90% - 94%	4
3	85% - 89%	3
4	80% - 84%	2
5	75% - 79%	1

Note:

Special Cases such as NCC, NSS, Sports, Advanced Learner Course, Summer Fellowship and Medical Conditions etc. the attendance exemption may be given by principal and Mark may be awarded.

Break up for Library Marks:

S.No	Attendance Range	Marks Awarded	
1	10h and above	5	
2	9h- less than 10h	4	
3	8h – less than 9h	3	
4	7h - less than 8h	2	
5	6h – less than 7h	1	

Note:

In exception, the utilization of e-resources of library will be considered.

*Components for "Skill Enhancement" may include the following:

Class Participation, Case Studies Presentation/term paper, Field Study, Field Survey, Group Discussion, Term Paper, Presentation of Papers in Conferences, Industry Visit, Book Review, Journal Review, e-content Creation, Model Preparation, Seminar and assignment.

Components for Skill Enhancement

Any one of the following should be selected by the course coordinator

S.No.	Skill Enhancement	Description
1	Class Devices of	 Engagement in class
1	Class Participation	Listening Skills
		Behaviour
		 Identification of the problem
2	Case Study Presentation/	Case Analysis
	Term Paper	Effective Solution using
		creativity/imagination
	Field Study	Selection of Topic
3		 Demonstration of Topic
		 Analysis & Conclusion
	Field Survey	Chosen Problem
4		 Design and quality of survey
		 Analysis of survey
1000		Communication skills
	Group Discussion	 Subject knowledge
5	Group Discussion	Attitude and way of presentation
		Confidence
		Listening Skill
		 Sponsored
6	Presentation of Papers in	 International/National
	Conferences	 Presentation
		Report Submission
7	Industry Visit	Chosen Domain
	Tradelly visit	 Quality of the work

		Analysis of the ReportPresentation
8	Book Review	 Content Interpretation and Inferences of the text Supporting Details Presentation
9	Journal Review	 Analytical Thinking Interpretation and Inferences Exploring the perception if chosen genre Presentation
10	e-content Creation	 Logo/ Tagline Purpose Content (Writing, designing and posting in Social Media) Presentation
11	Model Preparation	Theme/ TopicDepth of background KnowledgeCreativityPresentation
12	Seminar	Knowledge and ContentOrganizationUnderstandingPresentation
13	Assignment	Content and StyleSpelling and GrammarReferences

ii) Distribution of External Marks (ESE)

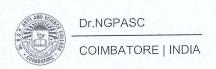
75 Total Written Exam:

75

Marks Distribution for Practical course

100 Total Internal: 40

60 External:



i) Distribution of Internals Marks

S.No.	Particulars	Distribution of Marks
1 Experiments/Exercises		15
2	Test 1	10
3	Test 2	10
4	Observation Notebook	05

Total 40

ii) Distribution of Externals Marks

S.No.	Particulars	External Marks
1	Practical	40
2	Record	10
3	Viva- voce	10

Total 60

Practical examination shall be evaluated jointly by Internal and External Examiners

Mark Distribution for Project/ Internship/ Industrial Training

Total : 100 Internal : 40

External: 60

i) Distribution of Internal Marks

S.No. Particulars		Internal Marks
1	Review I	15
2	Review II	20
3	Attendance	5

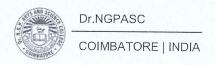
Total 40

ii) Distribution of External Marks

S.No	Particulars	External Marks
1	Project Work / Internship / Industrial training	40
	Presentation	
2	Viva -voce	20

Total 60

Evaluation of Project Work/Internship/ Industrial training shall be shall be done jointly by Internal and External Examiners.



7. Credit Transfer

a. Upon successful completion of 1 NPTEL Course (4 Credit Course) recommended by the department, during Semester I to IV, a student shall be eligible to get exemption of one 4 credit course during the V or VI semester. The proposed NPTEL course should cover content/syllabus of exempted core paper in V orVI semester.

S. No.	Course Code	Course Name	Proposed NPTEL Course	Credit
1			Option – 1 Paper title	4
			Option – 2 Paper title.	
			Option – 3 Paper title	

b. Upon successful completion of 2 NPTEL Courses (2 Credit each) recommended by the department, during Semester I to IV, a student shall be eligible to get exemption of one 4 credit course during the V or VI semester. Out of 2 NPTEL proposed courses, atleast 1 course should cover content/syllabus of exempted core paper in V orVI semester.

Mandatory

The exempted core paper in the V or VI semester should be submitted by the students for approval before the end of $4^{\rm th}$ semester

Credit transfer will be decided by equivalence committee

S. No.	Course Code	Course Name	Proposed NPTEL Course	Credit
1			Option - 1 Paper title	2
			Option - 2 Paper title	2
119			Option – 3 Paper title	
2	10.00 m	Heaville Section 1	Option – 1 Paper title	2
			Option – 2 Paper title	
			Option - 3 Paper title	

Exemption
y one Core Paper in VI semester
I

8. Innovations

Upon Successful outcome of Design Thinking / Copy right/Product/ Patent by the end of the V Semester, student shall be eligible to get exemption in AECC: Innovation, IPR & Entrepreneurship / Innovation & IPR offered during VI Semester.

9.Internship/Industrial Training

Students must undertake industrial / institutional training for a minimum of 15 days during the IV semester summer vacation. The students shall submit the report for evaluation during V semester.

10. Extra Credits: 10

Earning extra credit is not essential for programme completion. Student is entitled to earn extra credit for achievement in Curricular /Co-Curricular/ Extracurricular activities carried out other than the regular class hours.

A student is permitted to earn a maximum of Ten extra Credits during the programme period.

A maximum of 1 credit under each category is permissible.

Category	Credit
Proficiency in foreign language	1
Proficiency in Hindi	1
Self study Course	
Typewriting/Short hand	1
CA/ICSI/CMA (Foundations)	1
CA/ICSI/CMA(Inter)	1
Sports and Games	
Publications / Conference Presentations (Oral/Poster)	1
Lab on Project	1
Innovation / Incubation / Patent / Sponsored Projects / Consultancy	1
Representation in State / National level celebrations	1
Awards/Recognitions/Fellowships	1

Credit shall be awarded for achievements of the student during the period of study only.

GUIDELINES

Proficiency in foreign language

A pass in any foreign language in the examination conducted by an authorized agency.

Proficiency in Hindi

A pass in the Hindi examination conducted by Dakshin Bharat Hindi Prachar Sabha.

Examination passed during the programme period only will be considered for extra credit.

Self study Course

A pass in the self study courses offered by the department.

The candidate should register the self study course offered by the department only in the III semester.

Typewriting/Short hand

A Pass in short hand /typewriting examination conducted by Tamil Nadu Department of Technical Education (TNDTE) and the credit will be awarded.

CA/ICSI/CMA(Foundations)

Qualifying foundation in CA/ICSI/CMA / etc.

CA/ICSI/CMA(Inter)

Qualifying Inter in CA/ICSI/CMA / etc.

Sports and Games

Students can earn extra credit based on their achievements in sports in University/ State / National/ International levels.

Publications / Conference Presentations (Oral/Poster)

Research Publications in Journals oral/poster presentation in Conference

Lab on Project (LoP)

To promote the undergraduate research among all the students, the LoP is introduced beyond their regular class hours. LoP is introduced as group project consisting of not more than five members. It consist of four stages namely Literature collection, Identification of Research area, Execution of research and Reporting / Publication of research reports/ product developments. These four stages spread over from III to IV semester.

(Evaluation will be done internally)

Innovation / Incubation / Patent / Sponsored Projects / Consultancy

Development of model/ Products /Prototype /Process/App/Registration of Patents/ Copyrights/Trademarks/Sponsored Projects /Consultancy

Representation in State/ National level celebrations

State / National level celebrations such as Independence day, Republic day Parade, National Integration camp.

Awards/Recognitions/Fellowships

Regional/ State / National level awards/ Recognitions/Fellowships

GUIDELINES

100 % CIA Courses:

- AECC
- AEEC

	Type of Course
S.No	
1	Environmental Studies (AECC)
2	Human Rights and Women's Rights, Basic Tamil / Advanced Tamil (AECC)
3	Innovation &IPR/ Innovation, IPR and Entrepreneurship(AECC)
4	Generic Elective (AEEC)

Modalities for Implementing Internal Assessment Marks:

- Student pertaining to 2023 Batch (2023-26) UG programme for the above mentioned courses shall secure a minimum of 40% out of the maximum marks in the continuous internal assessment (CIA) i.e., 20 marks out of 50 marks.
- Students who have not acquired the minimum marks shall be allowed to reappear to improve their marks in the exam components only within the time duration of the programme, in the forthcoming semesters.

Distribution of Internal Marks for AECC & AEEC

S.No.	Particulars	Distribution of Marks
1	CIA I (2.5 Units) (On completion of 45th working day)	15
2	Model (All 5 Units) (On completion of 85th working day)	15
3	Assignment	05
4	Attendance	05
5	Library Usage	05
6	Skill Enhancement *	05
	Total	50

Distribution of Internal Marks for Generic Elective (AEEC) (Practical)

S.No.	Particulars	Distribution of Marks
1	CIA -I (1-5 Exercise)	5
2	CIA-II (6-10 Exercise)	5
3	Class Participation	10
4	Practical Record	10
5	Test-III & Viva -Voce(10+10)	20
	Total	50

Question paper pattern AECC & AEEC

Test	MARKS	DESCRIPTION	TOTAL	Remarks
CIA Test I	$50 \times 1 = 50 \text{ Marks}$	MCQ	50	Marks secured
1 Hour			Marks	will be
First 2.5 Units			incress;	Converted
				to 15 marks
CIA test II/	$50 \times 1 = 50 \text{ Marks}$	MCQ	50	Marks secured
Model test			Marks	will be
1 Hour				Converted
All five Units	WIRELESS OF THE STATE OF	Hard Assert the barrier		to 15 marks

Question paper	pattern	Total Marks - 5	0	
Basic Tamil		Advanced Tamil		
Section -A		Section -A		
Choose the correct answer 1	$0 \times 2 = 20$	Choose the correct answer	10 ×1=10	
Section -B		Section -B		
True or false	0x2=20	Fill in the blanks	10x2=20	
Section -C		Section -C		
Answer in one page 1:	x10=10	Write an essay in two pages	2x10=20	

Question paper pattern for all other courses falling under Part I to Part III

CIA I : $[1 \frac{1}{2}$ Hours-2.5 Units] - 25 Marks

SECTION	MARKS	DESCRIPTION	TOTAL	Remarks
Section – A	$8 \times 0.5 = 04 \text{Mark}$	MCQ		Marks secured
Section - B	$3 \times 3 = 09 \text{ Mark}$	Answer ALL Questions	25 Mark	will be
Section - C	2 x 6 = 12 Mark	Either or Type ALL Questions Carry Equal Marks		converted To 5 mark

CIA II/Model: [3 Hours-5 Units] - 75 Mark

SECTION	MARKS	DESCRIPTION	TOTAL	Remarks
Section - A	10 x 1 = 10 Mark	MCQ	75 Mark	Marks secured
Section - B	$5 \times 5 = 25 \text{ Mark}$	Answer ALL Questions (Either or Type Questions)		will be
Section - C	5 x 8 = 40 Mark	Each Questions Carry Equal Mark		converted To 5 mark

End Semester Examination: [3 Hours-5 Units] - 75 Mark

SECTION	MARKS	DESCRIPTION	TOTAL
Section – A	$10 \times 1 = 10 \text{ Mark}$	MCQ	
Section - B	$5 \times 5 = 25 \text{ Mark}$	Answer ALL Questions (Either or Type Questions)	75 Mark
Section - C	$5 \times 8 = 40 \text{ Mark}$	Each Questions Carry Equal Mark	

Course Code	Course Name	Category	L	Т	P	Credit
231TL1A1TA	TAMIL - I	LANGUAGE- I	4	1	-	03

PREAMBLE

This course has been designed for students to learn and understand

- மொழிப்பாடங்களின் வாயிலாக தமிழரின் பண்பாடு நாகரீகம், பகுத்தறிவு ஆகியவற்றை அறியச் செய்தல்
- ் கலை மற்றும் மரபுகளை அறியச் செய்தல்
- ் மாணவர்களின் படைப்பாக்கத்திறன்களை ஊக்குவித்தல்

COURSE OUTCOMES

On the successful completion of the course, students will be able to

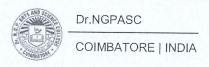
CO Number	CO Statement	Knowledge Level
CO1	வாழ்க்கைத் திறன்கள் (Life Skills)- மாணவர்களின் செயலாக்கத் திறனை ஊக்குவித்தல்	K3
CO2	மதிப்புக்கல்வி (Attitude and Value education)	K4
CO3	பாட இணைச்செயல்பாடுகள் (Co-curricular activities)	K4
CO4	சூழலியல் ஆக்கம் (Ecology)	K4
CO5	மொழி அறிவு (Tamil knowledge)	K5

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	Articles supplied	✓	√		√
CO2	✓			√	
CO3		✓			✓
CO4			√		
CO5	✓			√	✓

COURSE FOCUSES ON

✓ Skill Development	Entrepreneurial Development
Employability	Innovations
✓ Intellectual Property Rights	✓ Gender Sensitization
Social Awareness/ Environment	Constitutional Rights/ Human Values/



		A SHADE OF THE PARTY OF THE PAR
231TL1A1TA	TAMIL - I	SEMESTER I
		Constitution of the

Total Credits: 3

Total Instruction Hours: 60 h

Syllabus

மறுமலர்ச்சிக் கவிதைகள் Unit I

13 h

1. இலக்கிய வரலாறு கமிழ்ப்பணிகள்

மறுமலர்ச்சிக் கவிஞர்களின்

2. பாரகதேசம்

- பாரதியார்

3. படி 4. தமிழரின் பெருமை - பாரதிதாசன் - நாமக்கல் கவிஞர்

5. தமிழ்க் கொலை புரியாதீர்

- புலவர் குழந்தை

6. திரைத்தமிழ்

அ) 'விஞ்ஞானத்த வளர்க்கப் போறண்டி' எனத் தொடங்கும் பாடல் -

உடுமலை

நாராயண கவி

ஆ) 'சும்மா கிடந்த நிலத்தை' எனத் தொடங்கும் பாடல் பட்டுக்கோட்டை

கல்யாண சுந்தரனார்

இ) 'சமரசம் உலாவும் இடமே' எனத் தொடங்கும் பாடல் - மருதகாசி

ஈ) 'உன்னை அறிந்தால்' எனத் தொடங்கும் பாடல் கண்ணகாசன்

புதுக்கவிதைகள் Unit II

13 h

1. இலக்கிய வரலாறு வளர்ச்சியும்

பதுக்கவிதையின்

தோற்றமும்

2. கடமையைச் செய்

- மீரா

3. மலையாளக் காற்று

- சிற்பி

4. ஒப்பிலாத சமுதாயம் - அப்துல் ரகுமான்

5. கன்னிமாடம்

- மு.மேத்தா

6. கரிக்கிறது தாய்ப்பால்

- ஆரூர் தமிழ்நாடன்

7. ஐந்தாம் வகுப்பு 'அ' பிரிவு

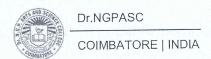
- நா. முத்துக்குமார்

8. ஹைகூ கவிதைகள்

- 10 கவிதைகள்

பெண்ணியம் Unit III

09 h



1. தொலைந்து போனேன்

- தாமரை

2. நீரில் அலையும் முகம்

- அ. வெண்ணிலா

3. தற்காக்கல்

- பொன்மணி வைரமுக்து

4. ஏனிந்த வித்தியாசங்கள் ? - மல்லிகா

5. புதையுண்ட வாழ்க்கை - சுகந்தி சுப்ரமணியன்

சிறுகதைகள் Unit IV

15 h

1. இலக்கிய வரலாறு

- சிறுகதையின் தோற்றமும் வளர்ச்சியம்

2. கனகாம்பாம்

- கு.ப.ராஜகோபாலன்

3. ஆற்றங்கரைப் பிள்ளையார் - புதுமைப்பித்தன்

4. பொம்மை

- ஜெயகாந்தன்

5. காய்ச்சமரம்

- கி. ராஜநாராயணன்

6. காட்டில் ஒருமான்

- அம்பை

7. வேட்கை

- சூர்யகாந்கன்

Unit V பயிற்சிப் பகுதி

10 h

அ. இலக்கணம்

1. வல்லின ஒற்று மிகும், மிகா இடங்கள் - ஒற்றுப்பிழை நீக்கி எழுதுதல்

2. ர,ற-ல,ழ,ள - ண,ந,ன வேறுபாடு - ஒலிப்பு நெறி, சொற்பொருள் வேறுபாடு அறிகல்)

ஆ. படைப்பாக்கம்

1. கவிதை - எழுதுதல் (15 வரிகள் முதல் 30 வரிகள் வரை)

2.சிறுகதை - எழுதுதல் (குறைந்தது 3 பக்கங்கள்)

Text Book

தமிழ் மொழிப்பாடம் - 2022-2023, தொகுப்பு: தமிழ்த்துறை, டாக்டர்

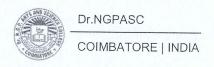
என்.ஜி.பி. கலை அறிவியல் கல்லூரி, கோயம்புத்தூர் – 641048, வெளியீடு: நியூ செஞ்சுரி புக் ஹவுஸ், சென்னை – 600 098.

References

பேராசிரியர் புலவர் சோம. இளவரசு, எட்டாம் பதிப்பு - 2014, தமிழ் 1 இலக்கிய வரலாறு – மணிவாசகர் பதிப்பகம், சென்னை – 600 108.

பேராசிரியர் முனைவர் பாக்கியமேரி, (முகற் பதிப்பு இலக்கிய வரலாறு - மொழித்திறன் - பூவேந்தன் 2 இலக்கணம் -பதிப்பகம், சென்னை-600 004.

3 இணையதள முகவரி: https://www.tamilvu.org



Course Code	Course Name	Category	L	Т	Р	Credit
231TL1A1HA	HINDI - I	LANGUAGE - 1	4	1	-	3

PREAMBLE

This course has been designed for students to learn and understand

- the writing ability and develop reading skill
- the various concepts and techniques for criticizing literature
- The techniques for expansion of ideas and translation process

COURSE OUTCOMES

On the successful completion of the course, students will be able to

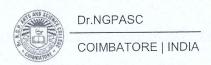
CO Number	CO Statement	Knowledge Level
CO1	Learn the fundamentals of novels and stories	K1
CO2	Understand the principles of translation work	K2
CO3	Expose the knowledge writing critical views on fiction	K2
CO4	Build creative ability	. K3
CO5	Apply the power of creative reading	K3

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	✓		ni Busilaina	√	✓
CO2		✓			✓
CO3				✓	
CO4	✓		✓		
CO5		✓	√		✓

COURSE FOCUSES ON

✓	Skill Development	✓	Entrepreneurial Development
✓	Employability	✓	Innovations
\checkmark	Intellectual Property Rights	√	Gender Sensitization
√ V	Social Awareness/ Environment	√	Constitutional Rights/ Human Values/ Ethics



231TL1A1HA

HINDI - I

SEMESTER I

Total Credits: 3

Total Instruction Hours: 60 h

Syllabus

Unit I

13 h

गद्य — नूतन गद्य संग्रह (जय प्रकाश)पाठ 1- रजियापाठ 2- मक्रीलपाठ 3- बहता पानी निर्मला पाठ 4- राष्ट्रपिता महात्मा गाँधी

Unit II

13 h

कहानी कुंज- डाँ वी.पी. 'अमिताभ'(पाठ 1-4)

Unit III

12 h

व्याकरण: शब्द विचार (संज्ञा, सर्वनाम, विशेषण)

Unit IV

12 h

अनुच्छेद लेखन

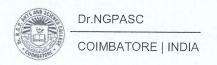
Unit V

10 h

अनुवाद अभ्यास-III (केवल अंग्रेजी से हिन्दी में) (पाठ 1 to 10)

Text Books

- प्रकाशक: सुमित्र प्रकाशन २०४ लीला अपार्ट्मेंट्स, १५ हेस्टिंग्स रोड'अशोक नगर इलाहाबाद-211001
- 2 प्रकाशक: गोविन्द प्रकाशनसदर बाजार, मथुरा उत्तरप्रदेश-281001
- पुस्तकः व्याकरण प्रदिप रामदेवप्रकाशकः हिन्दी भवन ३६ टेगोर नगर इलाहाबाद-3 211024
- 4 पुस्तक: व्याकरण प्रदिप रामदेवप्रकाशक: हिन्दी भवन 36 इलाहाबाद-211024
- 5 प्रकाशक: दक्षिण भारत प्रचार सभा चेनैई -17



Course Code	Course Name	Category	L	Т	P	Credit
231TL1A1MA	MALAYALAM- I	LANGUAGE - I	4	1	-	3

PREAMBLE

This course has been designed for students to learn and understand

- the writing ability and develop reading skill
- the various concepts and techniques for criticizing literature, to learn the techniques for expansion of ideas and translation process
- the competency in translating simple Malayalam sentences into English and vice versa

COURSE OUTCOMES

On the successful completion of the course, students will be able to

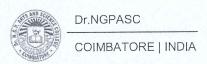
CO Number	CO Statement	Knowledge Level
CO1	Learn the fundamentals of novels and stories	K1
CO2	Understand the principles of translation work	K2
CO3	Expose the knowledge writing critical views on fiction	K2
CO4	Apply creative ability	K3
CO5	Build the power of creative reading	K3

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	√			√	✓
CO2					√
CO3		✓	√		
CO4	√			✓	
CO5		✓			√

COURSE FOCUSES ON

✓ Skill Development	Entrepreneurial Development
Employability	✓ Innovations
Intellectual Property Rights	✓ Gender Sensitization
Social Awareness/ Environment	Constitutional Rights/ Human Values/ Ethics



231TL1A1MA	MALAYALAM - I	CEMECTED I
ZULLIALIVIA	IVIALA I ALAIVI - I	SEMESTER I

Total Credits: 3

Total Instruction Hours: 60 h

Syllabus

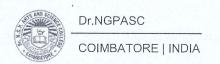
Unit I	Novel	14 h
Pathumma	yude Adu	
Unit II	Novel	10 h
Pathumma	yude Adu	
Unit III	Short Story	14 h
Nalinakant	:hi	
Unit IV	Short Story	10 h
Nalinakant	hi	
Unit V	Practical Application	12 h
Expansion	of ideas, General Essay and Translation	

Text Books

- Vaikkam Muhammed Basheer, "Pathummayude Adu" (NOVEL), DC Books & Kottayam
- 2 T.Padmanabhan, "Nalinakanthi" (Short Story), DC Books & Kottayam.

References

- 1 Malayala Novel Sahithyam.
- 2 Malayala Cherukatha Innale Innu.



Course Code	Course Name	Category	L	Т	P	Credit
231TL1A1FA	FRENCH - I	LANGUAGE - I	4	1	-	3

PREAMBLE

This course has been designed for students to learn and understand

- the competence in general communication skills with oral, written and comprehension & expression
- the culture, life style and the civilization aspects of the French people as well as of France
- the students to acquire competency in translating simple French sentences into English and vice versa

COURSE OUTCOMES

On the successful completion of the course, students will be able to

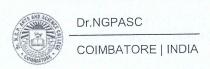
CO Number	CO Statement	
CO1	Learn the Basic verbs, numbers and accents	K1
CO2	Apply the adjectives and the classroom environment in France	K2
CO3	Select the Plural, Articles and the Hobbies	K2
CO4	Measure the Cultural Activity in France	K3
CO5	Evaluate the sentiments, life style of the French people and the usage of the conditional tense	КЗ

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	✓				✓
CO2					1
CO3				418 18 19 19 19	
CO4	✓		· •		√
CO5	√		✓		

COURSE FOCUSES ON

✓	Skill Development	✓	Entrepreneurial Development
✓	Employability	✓	Innovations
✓	Intellectual Property Rights	✓	Gender Sensitization
✓	Social Awareness/ Environment	✓	Constitutional Rights/ Human Values/ Ethics



231TL1A1FA

FRENCH - I

SEMESTER I

Total Credits: 3

Total Instruction Hours: 60 h

Syllabus

Unit I Salut I Page 10

12 h

Objectifs de Communication	Tâche	Activités de réception et de production orale
 Saluer Enter en contact avec quelqu'un. Se presenter. S'excuser 	En cours de cuisine, premiers contacts avec les members d'un groupe	 Comprendre des personnes qui se saluent. Ēchanger pour entrer en contact, se présenter, saluer, s'excuser. Communiquer avec tu ou vous. Comprendre les consignes de classe Ēpeler son nom et son prénom. Computer jusqu'à 10.

Unit II Enchanté I Page 20

12 h

Objectifs de	Tâche	Activités de réception et de
Communication		production orale
 Demander de se presenter. Présenter quelqu'un. 	Dans la classe de français, se presenter et remplir une fiche pour le professeur.	 Comprendre les informations essentielles dans un échange en milieu professionnel. Ēchanger pour se presenter et présenter quelqu'un.

Unit III J'adore I Page 30

12 h

Objectifs de Communication	Tâche	Activités de réception et de production orale
• Exprimer ses gouts.	Dans un café, participer à une soirée de rencontres rapides et remplir	 Dans une soirée de recontres rapid comprendre des personnes qui échangent sur elles et sur leurs goût Comprendre une personne qui parler des goûts de
Dr.NGPASC	de taches	quelqu'un d'autre A(Students admitted during the AY 2023-24
COIMBATORE INDIA	d'appreciation d'appreciation	1,000 acmilied during the A1 2025-2

Unit IV J'adore I Page 30

14 h

Objectifs de Communication	Tâche	Activités de réception et de production orale
Présenter quelqu'un	Dans un café, participer à une soirée de rencontres rapides et remplir de taches d'appréciation	 Exprimer ses goûts Comprendre une demande laissée sur un répondeur téléphonique. Parler de ses projets de week-end
Autoévaluation du module I Pa	age 40 – Préparation au DELF	A1 page 42
Demander à quelqu'un de faire quelque chose. Demander poliment.	Organiser un programme d'activités pour accueillir une personne importante	Comprendre une personne demande un service à quelqu'un.
Parler d'actions passes.		Demander à quelqu'un de faire quelque chose.
Tu veux bien?		Imaginer et raconter au passé à partir de situations dessinées.

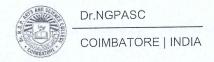
Unit V Practical Application

10 h

Make in Own Sentences

Text Book

Regine Merieux, Yves Loiseau. 2012. LATITUDES – 1: Méthode de français (Page No: 9-55) Les Editions Dider, Paris, Imprime en Roumanie par Canale en Janvier



Course Code	Course Name	Category	L	Т	P	Credit
231EL1A1EA	ENGLISH - I	LANGUAGE- II	4	-	1	3

PREAMBLE

This course has been designed for students to learn and understand

- the effect of dialogue, imagery and varied genres
- any spontaneous spoken discourse and respond to them with proper sentence structure
- the transactional concept of English language

COURSE OUTCOMES

On the successful completion of the course, students will be able to

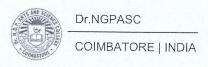
CO Number	CO Statement	
CO1	Identify the various aspects in poetry	K2
CO2	Infer linguistic and non-linguistic features of the context for understanding and interpreting	K3
CO3	Construct sentences and convey messages effectively in real life situations	К3
CO4	Apply different reading strategies with varying speed	К3
CO5	Prepare modules with their own ideas and present them coherently in a grammatically correct form	K3

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	✓		✓	√	✓
CO2		√			√
CO3	✓	√		✓	12004-125
CO4	io succession.		✓		
CO5	1	√			√

COURSE FOCUSES ON

✓	Skill Development	✓	Entrepreneurial Development
√	Employability	√	Innovations
√	Intellectual Property Rights	✓	Gender Sensitization
√	Social Awareness/ Environment	√	Constitutional Rights/ Human Values/ Ethics



231EL1A1EA ENGLISH- I

SEMESTER I

Total Credits: 3

Total Instruction Hours: 60 h

Syllabus

Unit I Genre Studies

12 h

Nissim Ezekiel: The Worm- Author's Biography- title indications- outline-paraphrasing the poem- context of poem- form- poetic devices- enjambment-techniques- Annotations

Niyi Osundare: Our Earth Will Not Die- Author's Biography- title indicationsoutline- paraphrasing the poem- context of poem- form- poetic devicesenjambment- techniques- Annotations

A. G. Gardiner: On Superstitions- Author's biography- Narrative structure-Exploration of the text- passage analysis- insight of ideas- cohesion and contextstyle- language techniques- Annotation

Nancy Bella: Clever Thief- Author's Biography- Plot Summary- Detailed summary and Analysis- Themes- Important Quotations- Characters- Description - analysis- Terms- Symbols- Critical analysis

H. G. Wells: The Truth about Pyecraft- Author's Biography-narrative structure-passage analysis- insight of ideas- cohesion and context- style- language techniques

Unit II Listening Skills

12 h

Listening vs. hearing- Types of listening, Tips to enhance Listening Skills, Non-verbal and Verbal signs of active listening - Comprehensive Listening - Listening to pre-recorded audios on speeches, interviews and conversations - Listening Activities- Listening and responding to complaints (formal situation), Listening to problems and offering solutions (informal)

Unit III Speaking Skills

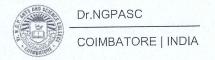
14 h

Formal occasions- Introducing oneself, Introducing others, Enquiries and Seeking permission, Making short presentations- Informal occasions- Requests, Offering help, Congratulating, Farewell party, graduation speech- Giving instructions to do a task and to use a device, Giving and asking directions

Unit IV Reading Skills

10 h

Study Skills: Skimming and Scanning-Reading different kinds of texts-Types of reading-Developing a good reading speed, reading aloud, Referencing skill - Word



Power (Denotation and Connotation) - Reading comprehension, Data interpretation - Charts, Graphs, Advertisements

Unit V Writing Skills

12 h

Sentence patterns, Note- making and note taking-Strategies - Paragraph writing: Structure and Principles - Academic Writing - Formal and Informal Letters, Report, Book / Movie Review

Text Books

- Gardiner, A. G. 1926. Alpha of the Plough: Second series, J.M. Dent & Sons Ltd., London, United Kingdom. pg.no-151-156. (Unit I)
- Ezekiel, Nissim. "The Worm," Crazy Romantic Love, www. mianmawaisarain.live/2020/05/poem-worm-nissim-ezekiel.html. Accessed 3 Aug. 2022. (Unit I)
- 3 < http://livros01.livrosgratis.com.br/ln000835.pdf /> (Unit I)
- 4 Mithra, S. M. 1919. Hindu Tales from the Sanskrit, Macmillan & Co Ltd., London, United Kingdom. pg.no-127-142. (Unit I)
- Nation, I. S. P and Jonathan Newton. 2009. Teaching ESL/EFL Listening and Speaking. Routledge, New York, United States. (Unit II)
- Prabha, Dr. R. Vithya & S. Nithya Devi. 2019. Sparkle. (1st Edn.) McGraw Hill Education, Chennai, India. (Unit III– V)

- Our Earth Will Not Die By Niyi Osundare." Studocu.Com, studocu.com /in/document/bangalore-university/bachelor-of-computer-applications /1586771577-our-earth-will-not-die/27675462. Accessed 3 Aug. 2022.
- OnSuperstitions."THEHISTORIAN,thehistorian1947.wordpress.com/2019/0 3/08/on-superstitions-by-a-g-gardiner. Accessed 3 Aug. 2022.
- Swales, John M. & Feak, Christine B. 2012. Academic Writing for Graduate Students: Essential Tasks and Skills, University of Michigan Press, Michigan, United States.
- Rudzka, Brygida -Ostyn, 2003. Word Power: Phrasal Verbs and Compounds: A Cognitive Approach, Mouton de Gruyter, New York, United States.

Course Code	Course Name		L	Т	P	Credit
232CH1A1CA	BASICS OF FOOD PRODUCTION	CORE	2	-	-	2

This course has been designed for students to learn and understand

- The basic concepts of cooking.
- The basic ingredients used in cooking.
- The basic principles involved in cooking.

COURSE OUTCOMES

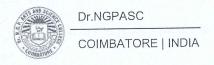
On the successful completion of the course, students will be able to

CO Statement	Knowledge Level
	K1
Identify and know the different types of ingredients used in cooking and its	K1
Learn the preparation techniques of different ingredients and to apply the	К2
Know the importance of raising agents, its applications in bakery section	K2
Identify the different types of fishes, learn the characteristics of eggs and	К3
	Understand about the important cuisines of the world, attributes of a kitchen staff. Identify and know the different types of ingredients used in cooking and its characteristics. Learn the preparation techniques of different ingredients and to apply the different methods in suitable areas. Know the importance of raising agents, its applications in bakery section and also the classifications of stocks, soups, sauces.

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	✓		✓		✓
CO2		i exignent	✓	donata (1	
CO3	→	✓		✓	✓
CO4	✓		✓	✓	
CO5	✓	√	ebarledNF are		

√	Skill Development	✓	Entrepreneurial Development
√	Employability		Innovations
	Intellectual Property Rights		Gender Sensitization
	Social Awareness/ Environment		Constitutional Rights/ Human Values/ Ethics



232CH1A1CA

BASICS OF FOOD PRODUCTION

SEMESTER I

Total Credits: 2

Total Instruction Hours: 24 h

Syllabus

Unit I Introduction to Food Production

5 h

Cooking - Introduction, The origin of cooking, An introduction to Indian Cuisine and Popular International Cuisines (French and Chinese Cuisine) - Attitudes and behavior in the kitchen - Personal hygiene - Uniforms & protective clothing - Rice, Cereals & Pulses - Introduction, Difference between cereals and pulses, Pulses-Introduction, examples, cooking of pulses, Varieties of rice and other cereals, cooking of rice.

Unit II Cooking Materials

5 h

Foundation Ingredients – Meaning, action of heat on carbohydrates, fats, proteins, minerals and vitamins - Salt – Uses - Liquid –Water, stock, milk, fruit juices, etc., Uses of a liquid - Flavourings and seasonings – Uses and examples - Sweetening agents – Uses and examples. Thickening agents - Uses and examples - Fats and Oils – Meaning and examples of fats and oils - Hydrogenation of oils, uses of fats and oils, commonly used fats and oils, Sources of fats and oils.

Unit III Preparation of Ingredients

4 h

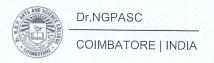
Aims and objectives of cooking food - Introduction to Vegetable and fruit cookery - Classification of vegetables - Pigments and colour changes - Effects of heat on vegetables - Classification of fruits with examples - Uses of fruit in cookery.

Preparation of Ingredients: Washing, Peeling and scraping, pairing, cutting (terms used in vegetable cutting, julienne, Brunoise, Macedoine, Jardinniere, Paysanne), grating, grinding, mashing, sieving, milling, steeping, centrifuging, emulsification, evaporation, homogenization - Methods of mixing food: Beating, Blending, Cutting, Creaming, Folding, Kneading, marinating, Sealing, Stirring, Whipping and Whisking.

Unit IV Basics of Continental Cookery

5 h

Raising Agents – Functions of raising agents, chemical raising agents and yeast. Basic Principles of Food Production - Stocks: Meaning of stock, Uses, Care and precautions while making stocks, Types of stock, Preparation of stock, Recipes - Soups: Classification with examples, Basic recipes - Consommés, Garnishes and accompaniments - Sauces: Introduction, Importance of sauces in food preparation, Types of sauces- Basic mother sauces - Recipes, few derivatives for each.



Egg Cookery: Introduction, Uses of egg in cooking, Structure of an egg, Characteristics of fresh eggs, Selection of egg, Methods of cooking egg - Fish Cookery: Introduction to fish cookery, Classification of fish with examples, Cuts of fish, Selection of fish and shell fish, cooking of fish (effects of heat). - Meat Cookery: Introduction to meat cookery, Cuts of beef/veal, Cuts of lamb/muttons, Cuts of pork, Cuts of chicken-Role of tenderizers in meat.

Text Books

- 1 Krishna Arora, 2009, "Theory of Cookery", 4th Edition, Frank Brothers Publishers.
- Parvinder S. Bali., 2021, "Food Production Operations", 3rd Edition, Oxford University Press Publishers Ltd.

- David Foskett, Ronald Kinton & Victor Cesrani, 2019, "Practical Cookery", 14th Edition, Hodder Starghton Publishers.
- Thangam E. Philip, 2010, "Modern Cookery for Teaching and Trade", Volume I, 6th Edition, Orient Longman Publishers.

232CH1A1CP

CORE PRACTICAL: BASICS OF FOOD PRODUCTION

SEMESTER I

Total Credits:

2

Total Instructions Hours:

48 h

S.No

Contents

- Basic Hygiene practices to be observed in the Kitchen Safety practices to be observed in the kitchen First aid for cuts and burns Proper usage of a kitchen knife and hand tools. Understanding the usage of small kitchen equipments.
- Identification of raw materials Cuts of vegetables: Julienne, Jardinière,
 Mignonnette, Dices, Cubes, Macédoine, Paysanne, Shred, Concasse,
 Mirepoix Cuts of chicken Cuts of fish.
- Methods of cooking vegetables: Boiling (Potatoes, Beans, Cauliflower), Frying (Aubergines, Potatoes), Steaming (Cabbage), Baking (Potatoes, Turnips), Braising (Onion, Leeks, Cabbage).
- 4 Demonstration of basic Indian masalas & gravies.

Formulate ten sets of menu consisting of five dishes from the following courses.

Indian rice preparations

Indian dhal preparations

Indian snacks preparations

Indian breads & gravies

Pulaos & Biryanis

Indian vegetable preparations

Indian meat preparations

Indian sweet preparations

Note: Ten sets of menu consisting of five courses should be formulated and practiced per semester.

- Thangam E.Philip, 2010, "Modern Cookery for Teaching and Trade", Volume I, 6th Edition, Orient Longman Publishers.
- Thangam E.Philip, 2010, "Modern Cookery for Teaching and Trade", volume II, 6th Edition, Orient Longman Publishers.
- Krishna Arora, 2009, "Theory of Cookery", 6th Edition, Frank Brothers Publishers.

Course Code	Course Name	Category	L	Т	P	Credit
232CH1A1CQ	BASICS OF FOOD AND BEVERAGE SERVICE	CORE PRACTICAL	2	-	4	4

This course has been designed for students to learn and understand

- To understand the basic concept of food and beverage service, different types of catering organizations and its classifications
- To know the different of types of restaurants, the roles and responsibilities of different staff and to compile
- To Explain the different types of catering establishments, the roles of service staff have a basic understanding about the menu.

COURSE OUTCOMES

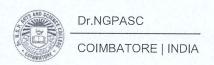
On the successful completion of the course, students will be able to

CO Number	CO Statement	Knowledge Level
CO1	Explain the different types of catering establishments, the roles of service staff	K2
CO2	Understand the different staffs, their roles and responsibilities, classify the different types of restaurants.	K1, K2
CO3	Understand the different types of operating equipments, the co-ordination of food and beverage department with other departments	K3
CO4	Explain the different types of menu, classification of food with its usual accompaniments and service methods.	K2,K3
CO5	To understand the role of room service department in the hotel.	K2

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	✓	✓	✓	✓	✓
CO2	✓	✓	√	✓	✓
CO3	✓	✓	✓		✓
CO4	✓	✓	√	√	
CO5	✓	✓	√		√

√	Skill Development	✓	Entrepreneurial Development
✓	Employability	√	Innovations
	Intellectual Property Rights		Gender Sensitization
✓	Social Awareness/ Environment		Constitutional Rights/ Human Values/ Ethics



232CH1A1CQ

BASICS OF FOOD AND BEVERAGE SERVICE

SEMESTER I

Total Credits: 4

Total Instruction Hours: 72 h

Syllabus

Unit I Introduction to Catering

14 h

Introduction to catering – Different types of catering establishments - Classification of Commercial, Residential/ Non- residential, Welfare Catering, Industrial/ Institutional/ Transport such as air, road, rail, sea, etc. - Scope for caterers in the industry - Relationship of catering industry with other industries - Status of a waiter/ Waitress in the catering industry - Attributes of a waiter - Personal hygiene, punctuality, attitude towards guests, appearance, salesmanship and sense of urgency.

- Appraising and drawing of cutlery, crockery, glassware and miscellaneous equipments.
- 2 Serviette folds
- 3 Laying and relaying of table cloths
- 4 Cleaning and polishing / wiping of cutlery, crockery and glassware

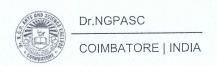
Unit II Staff Organization and Types of Restaurants

15 h

Staff organization – The principle staff of different types of restaurants, duties and responsibilities of restaurant staffs. Inter-departmental relationships (Within F&B and other department) Principal staff of various, types of F&B operations.

Types of restaurants - overview and key characteristics of coffee shop, continental restaurants, specialty restaurants, pubs, night clubs, discotheques, snack and milk bar, Cafeteria Service, Fast Food Service, Room Service ,Banquet Service, Bar Service, Vending Machines

- 5 Carrying a light tray.
- 6 Carrying a heavy tray.
- 7 Carrying glasses.
- 8 Handling cutlery and crockery



Unit III Operating Equipments and Ancillary Departments

14 h

Operating equipments - Classification of crockery, cutlery, glassware, hollowware, flatware, Special equipments - Upkeep and maintenance of equipments.

Ancillary departments - Pantry, still room, silver room, wash-up and hot-plate. Restaurant service: Mis-en place, Mis-en scene - Points to be remembered while laying a table, do's and don'ts in a restaurant, dummy waiter and its uses during service.

- 9 Manipulating service spoon and fork. .
- 10 Service of water.
- 11 Arrangement of sideboard

Unit IV Menu Planning

15 h

Origin of menu - Functions of menu - Types of menu - Other types of menu - Menu of institutional catering - cyclic menu - French Classical Menu: Appetizers, soup, egg/pasta, fish, entrée, joint, sorbet, roast, vegetables, sweets, cheese/savoury, fruits, coffee - Planning of simple menus; food and their usual accompaniments.

- 12 Table d'hôte cover laying.
- 13 A la carte cover laying

Unit V Room Service

14 h

Introduction location and equipments required for room service, room service equipments, room service tray, trolley - Room service procedure - Mis-en-place activities, order taking for room service, execution of room service orders, collecting the order and carrying to the room. Briefing, service of lunch and dinner, service of alcoholic beverages, organizing private parties, placing fruit basket and cookies platter. In room facility, replacement of supplies, satisfaction of guest

14 Practice of simple menu compilation

Text Books

- Dennis Lillicrap, John A. Cousins & Robert Smith, 2002, "Food & Beverage Service", 6th Edition, ELST Publishers Ltd.
- 2 R.Singaravelavan, 2016, "Food & Beverage Service", 2nd Edition, Oxford University Press Publishers.

- Bernard Davis, Andrew Lockwood, Ioannis Pantelidis & Peter Akott, 2008, "Food and Beverage Management", 4th Edition, Elsevier India Publishers Pvt. Ltd.
- Sudhir Andrews, 2013, "Food & Beverage Service Training Manual", 3rd Edition, Tata Mc Graw Hill Publishers

Course Code	Course Name	Category	L	Т	P	Credit
232CH1A1CR	HOUSEKEEPING OPERATIONS	Core Practical	2	-	4	4

This course has been designed for students to learn and understand

- To understand the importance and functions of housekeeping.
- To identify the different cleaning agents and equipments.
- To know about the linens and the laundry section in the hotel.

COURSE OUTCOMES

On the successful completion of the course, students will be able to

CO Number	CO Statement	Knowledge Level
CO1	Understand the organisation structure of housekeeping department	K1, K2
CO2	Know about the functions of housekeeping department.	K1, K2
CO3	Choose housekeeping cleaning equipments, cleaning agents, and classification of polishes.	K2, k3
CO4	Understand the types of cleaning and maintenance of guest rooms.	K2, k3
CO5	Understand about interior designing, budgeting for housekeeping expenses.	K2

MAPPING WITH PROGRAMME OUTCOMES

	i i ito ominimi	COTCOME			
COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	✓	√		✓	√
CO2	✓	√			√
CO3	1	✓	✓	✓	√
CO4		✓	✓		√
CO5		✓	✓	✓	✓

Skill Development	Entrepreneurial Development
Employability	Innovations
Intellectual Property Rights	Gender Sensitization
Social Awareness/ Environment	Constitutional Rights/ Human Values/ Ethics

232CH1A1CR

HOUSEKEEPING OPERATIONS

SEMESTER I

Total Credits: 4

Total Instruction Hours: 72 h

Syllabus

Unit I Housekeeping Department - Introduction

14 h

Meaning and definition - Importance of housekeeping - Organisation structure of housekeeping department - Duties and responsibilities of the housekeeping personnel - Attributes of housekeeping staff - Layout of housekeeping department - Coordination with other departments - Daily routines and shift timings.

- Identification of cleaning equipment Selection, use, mechanism, care and maintenance.
- 2 Identification of cleaning agents Classification, use and care.

Unit II Housekeeping Control Desk and Hotel Guestrooms

14 h

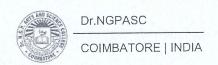
Housekeeping control desk – Introduction - Forms & formats - Records and registers - keys – types and control of keys; Inter departmental co-ordination with more emphasis on front office, the engineering and the maintenance; security and other departments - Hotel Guestrooms: Introduction - Importance of the room to a guest - Types of guest rooms - Layout of guest rooms - Guest room supplies - Guest amenities - Lost and found.

- 3 Thorough cleaning of various surfaces/finishes.
- 4 Polishing (metal, leather, wood, plastic, etc.)

Unit III Housekeeping Inventories

15 h

Cleaning Equipments: Introduction - Types of cleaning equipments - storage, Distribution and control of cleaning equipment - Selection of cleaning equipments - Cleaning Agents: Water, detergents, abrasives, glass cleaner, disinfectants, and laundry agents - Selection of cleaning agents, storage - Classification of polishes - Cleaning of different surfaces: Metal polishes, silver polish, copper, brass polishes, furniture polishes (wood), floor polishes, leather polishes, water - based polishes, leather polishes, carpet cleaners.



- 5 Bed making Evening service.
- 6 Laundry Basic principles of laundry, stain removal.

Unit IV Cleaning and Laundry Operations

15 h

Introduction: Principles of cleaning - Cleaning procedures - Frequency of cleaning, deep cleaning and spring cleaning. Cleaning and maintenance of guest rooms: Bed making procedure - Daily cleaning of a guest room - Cleaning of occupied room - Cleaning of bath room - Cleaning of vacated room - Cleaning of public area - Turndown service. Linen and laundry operations: Introduction - Activities in the linen rooms - Types of linens - Storage - Linen exchange procedure - Par stock - linen control. Laundry - Laundry equipments - laundry chemicals and laundering agents - dry cleaning - laundry process cycle - Guest laundry.

- 7 Room and public area inspection.
- 8 Flower arrangement.

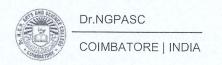
Unit V Interior Designing and Contract Cleaning

14 h

Interior Designing: Introduction - Objectives of interior design - Element of design, light and light fitting - Floor- Types, colour and colour scheme - Supervision in housekeeping: Role of a supervisor - Guest room inspection - check- list - Inspection of VIP rooms - Handling guest complaints - Contract services in housekeeping - Contract specification - Advantages and disadvantages.

Budgeting for housekeeping expenses: Types of budget - Budget planning.

9 Duty rota preparation for housekeeping department.



Text Books

- Raghubalan, Smritee Raghubalan. Hotel Housekeeping Operations and Management 3rd Edition, 2015, Oxford University Press.
- 2 S.K. Kausal, S.N.Gautam. Accommodation Operations Management, 1st Edition, 2008, Frank Bros & Co Publishers Ltd.

- Sudhir Andrews, "Hotel Housekeeping Management and Operations", 1st Edition, 2017, McGraw Hill Education Publishers.
- Sudhir Andrews, "Hotel Housekeeping: A Training Manual", 1st Edition, 2017, McGraw Hill Education Publishers.

Course Code	Course Name	Category	L	Т	P	Credit
233MB1A1AA	ENVIRONMENTAL STUDIES	AECC	2	-	-	2

This course has been designed for students to learn and understand

- Multi disciplinary aspects of Environmental studies
- Importance to conserve the Biodiversity
- Causes of Pollution and its control

COURSE OUTCOMES

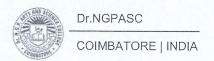
On the successful completion of the course, students will be able to

CO Number	CO Statement	Knowledge Level
CO1	Understand the importance of natural resources in order to conserve for the future.	K2
CO2	Infer on Natural resources and its conservation	K2
CO3	Apply the knowledge on Biodiversity and its conservation	К3
CO4	Relate effects, causes and control of air, water, soil and noise pollution etc.,	K2
CO5	Build awareness about sustainable development and Environmental protection	K2

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	✓		✓		
CO2	✓		✓		
CO3	✓		✓		
CO4	✓		✓		
CO5	√		√		

✓	Skill Development	Entrepreneurial Development	
✓	Employability	Innovations	
	Intellectual Property Rights	Gender Sensitization	
	Social Awareness/ Environment	Constitutional Rights/ Human Values, Ethics	/



233MB1A1AA

ENVIRONMENTAL STUDIES

SEMESTER I

Total Credits: 2

Total Instruction Hours: 24 h

Syllabus

Unit I Introduction to Environmental studies & Ecosystems

5 h

Introduction to Environmental studies& Ecosystems: Multidisciplinary nature of environmental studies; components of environment – atmosphere, hydrosphere, lithosphere and biosphere. Scope and importance; Concept of sustainability and sustainable development. Ecosystem- Structure and function of ecosystem; Energy flow in an ecosystem: food chain, food web and ecological succession.

Unit II Natural Resources: Renewable and Non-renewable Resources 5 h

Natural Resources: Renewable and Non-renewable Resources: Land Resources and land use change; Land degradation, soil erosion and desertification. Deforestation: Causes and impacts due to mining, dam building on environment, forests, biodiversity and tribal populations. Water: Use and overexploitation of surface and ground water, floods, droughts, conflicts over water (international & inter-state). Energy resources: Renewable and non-renewable energy sources, use of alternate energy sources, growing energy needs.

Unit III Biodiversity and Conservation

5 h

Biodiversity and Conservation: Levels of biological diversity: genetic, species and ecosystem diversity; Biogeography zones of India; Biodiversity patterns and global biodiversity hot spots. India as a mega-biodiversity nation; Endangered and endemic species of India. Threats to biodiversity: habitat loss, poaching of wildlife, man-wildlife conflicts, biological invasions; Conservation of biodiversity: In-situ and Ex-situ conservation of biodiversity.

Unit IV Environmental Pollution, Environmental Policies & Practices 5 h

Environmental Pollution, Environmental Policies & Practices: Environmental pollution: types, causes, effects and controls; Air, water, soil, chemical and noise pollution. Nuclear hazards and human health risks. Solid waste management: Control measures of urban and industrial waste. Pollution case studies. Climate change, global warming, ozone layer depletion, acid rain and impacts on human communities and agriculture. Environment Laws: Environment Protection Act; Prevention & Control of Pollution Act – Air & Water. Wildlife Protection Act; Forest Conservation Act;

4 h

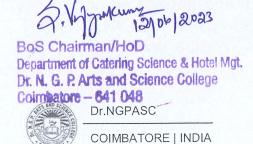
Unit V

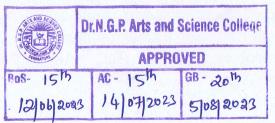
Human Communities and the Environment& Field Work: Human population and growth: Impacts on environment, human health and welfares. Environmental ethics: Role of Indian and other religions and cultures in environmental conservation. Environmental communication and public awareness. Visit to an area to document environmental assets; river/forest/flora/fauna, etc. explosion - Family Welfare Programmes. Role of Information Technology in Environment and human health. Role of the Colleges, Teachers and Students in village adoption towards clean, green and make in villages in various aspects.

Text Books

- Carson, R. 2002. Silent Spring. Houghton Mifflin Harcourt. 1
- Gadgil, M., &Guha, R.1993. This Fissured Land: An Ecological History of 2 India. Univ. of California Press.

- Gleeson, B. and Low, N. (eds.) 1999. Global Ethics and Environment, London, 1 Routledge
- Gleick, P.H. 1993. Water in Crisis. Pacific Institute for Studies in Dev., 2 Environment & Security. Stockholm Env. Institute, Oxford Univ. Press
- Groom, Martha J. Gary K. Meffe, and Carl Ronald carroll. Principles of 3 Conservation Biology. Sunderland: Sinauer Associates, 2006
- Grumbine, R. Edward, and Pandit, M.K. 2013. Threats from India's Himalaya dams. Science, 339: 36-37.
- McCully, P.1996. Rivers no more: the environmental effects of dams(pp. 29-5 64). Zed Books
- McNeil, John R. 2000. Something New Under the Sun: An Environmental History of the Twentieth Century
- Odum, E.P., Odum, h.T. & Andrews, J.1971. Fundamentals of Ecology. Philadelphia: Saunders.







Course Code	Course Name	Category	L	Т	P	Credit
231TL1A2TA	TAMIL- II	LANGUAGE- I	4	1	-	3

This course has been designed for students to learn and understand

- மொழிப்பாடங்களின் வாயிலாக தமிழரின் பண்பாடுநாகரீகம்,பகுத்தறிவு ஆகியவற்றை அறியச் செய்தல்
- ் கலை மற்றும் மரபுகளை அறியச் செய்தல்
- மாணவர்களின் படைப்பாக்கத்திறன்களை ஊக்குவித்தல்

COURSE OUTCOMES

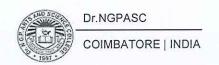
On the successful completion of the course, students will be able to

CO Number	CO Statement	Knowledge Level	
CO1	வாழ்க்கைத்திறன்கள் (Life Skills) மாணவர்களின் செயலாக்கத்திறனை ஊக்குவித்தல்	K1	
CO2	CO2 மதிப்புக்கல்வி (Attitude and Value education)		
CO3	03 பாடஇணைச்செயல்பாடுகள் (Co-curricular activities)		
CO4 சூழலியல் ஆக்கம் (Ecology)		КЗ	
CO5 மொழி அறிவு (Tamil knowledge)			

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	✓	✓	✓		
CO2	✓			✓	
CO3	✓	✓			
CO4	✓		✓		
CO5	✓			✓	a a

✓ Skill Development	✓ Entrepreneurial Development
✓ Employability	✓ Innovations
Intellectual Property Rights	✓ Gender Sensitization
Social Awareness/ Environment	Constitutional Rights/ Human Values/ Ethics



231TL1A2TA TAMIL- II SEMESTER II

Total Credits: 3

Total Instruction Hours: 60 h

Syllabus

Unit I அற இலக்கியம்

13 h

- 1. இலக்கிய வரலாறு- பதினெண்கீழ்க்கணக்குநூல்கள்
- 2.திருக்குறள்
- அ. அறன்வலியுறுத்தல்- அ. எண் 04
- ஆ. நட்பாராய்தல் அ. எண் 80
- இ. நாடு- அ. எண் 74
- ஈ. குறிப்பறிதல்- அ. எண் 110

Unit II அற இலக்கியம்

13 h

- 1. நாலடியார்
- அறிவுடைமை
- 2. மூதுரை
- ஓளவையார் 10 பாடல்கள் 6, 7, 9, 10, 14, 16, 17, 23, 26, 30
- 3. இனியவைநாற்பது- பூதஞ்சேந்தனார் முதல் 10 பாடல்கள்

Unit III அறநெறிக் கட்டுரைகள்

09 h

- 1. இலக்கியவரலாறு தமிழ் உரைநடையின் தோற்றமும் வளர்ச்சியும்
- 2. கலைகள்-உ.வே.சா
- 3. சங்க நெறிகள்- வ.சுப.மாணிக்கம்

Unit IV அறநெறிக் கட்டுரைகள்

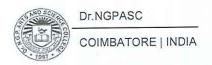
15 h

- 1. வீர வணக்கம் க.கைலாசபதி
- 2. தமிழர் பண்பாடு டாக்டர் சோ.நா.கந்தசாமி
- 3. இணையத் தமிழ் வளர்ச்சி முனைவர் ப.அர.நக்கீரன்

Unit V பயிற்சிப் பகுதி

10 h

- 1.இலக்கணம்-வழு, வழுவமைதி,வழாநிலை
- 2.அலுவலகம் சார்ந்த கடிதம் -விண்ணப்பங்கள், வேண்டுகோள்,முறையீடு
- 3.படைப்பாக்கம்-பொதுத்தலைப்பில் கட்டுரைகள் எழுதுதல்



Text Book

தமிழ் மொழிப்பாடம்-2023-2024,தொகுப்பு: தமிழ்த்துறை, டாக்டர் 1 என்.ஜி.பி. கலை அறிவியல் கல்லூரி,கோயம்புத்தூர். வெளியீடு: நியூ செஞ்சுரி புக் ஹவுஸ்,சென்னை. (Unit I to V)

- 1 பேராசிரியர் புலவர் சோம. இளவரசு,எட்டாம் பதிப்பு. 2014. தமிழ் இலக்கிய வரலாறு- மணிவாசகர் பதிப்பகம்,சென்னை.
- 2 பேராசிரியர் முனைவர் பாக்கியமேரி,முதற் பதிப்பு. 2013. இலக்கணம்-இலக்கிய வரலாறு- மொழித்திறன்- பூவேந்தன் பதிப்பகம்,சென்னை. .
- 3 தமிழ் இணையக் கல்விக்கழகம் TAMIL VIRTUAL ACADEMY. வலைதள முகவரி: https://www.tamilvu.org

Course Code	Course Name	Category	L	Т	P	Credit
231TL1A2HA	HINDI - II	LANGUAGE- I	4	1	-	3

This course has been designed for students to learn and understand

- the writing ability and develop reading skill
- the various concepts and techniques for criticizing literature
- the techniques for expansion of ideas and translation process

COURSE OUTCOMES

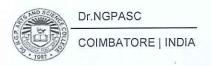
On the successful completion of the course, students will be able to

CO Number	CO Statement	Knowledge Level
CO1	Learn the fundamentals of novels and stories	K1
CO2	Understand the principles of translation work	K2
CO3	Expose the knowledge writing critical views on fiction	K2
CO4	Build creative ability	K3
CO5	Apply the power of creative reading	K3

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	✓			✓	✓
CO2	✓	✓			✓
CO3	1		✓	✓	✓
CO4	✓		✓		✓
CO5	✓	✓	✓		1

✓	Skill Development	✓	Entrepreneurial Development
✓	Employability	✓	Innovations
✓	Intellectual Property Rights	✓	Gender Sensitization
✓	Social Awareness/ Environment	✓	Constitutional Rights/ Human Values/ Ethics

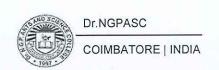


231TL1A2HA	HINDI - II	SEMES	TER II
		Total Credits:	3
		Total Instruction Hours:	60 h
	Syllabus		
Unit I			13 h
आधुनिकपद्य – शब	री(श्रीनरेशमेहता)		
Unit II			13 h
उपन्यासः सेवासदन	-प्रेमचन्द		
Unit III			12 h
कहानी-किरीट- डा	उषा पाठक / डा अचला पाण्डेय		
पाठ १.कफ़न, ३. र्च	ोफ़ की दावत		
Unit IV			12 h
पत्र लेखन: (औपचा	रिक या अनौपचारिक)		
Unit V			10 h
अनुवाद अभ्यास-॥	। (केवल हिन्दी से अंग्रेजी में) (पाठ 1 to	10)	

Text Books

प्रकाशक: लोकभारती प्रकाशन पहली मंजिल, दरबारी बिल्डिंग,महात्मा गाँधी मार्ग, इलाहाबाद. (Unit I)

- प्रकाशक: सुमित्र प्रकाशन 204 लीला अपार्ट्मेंट्स, 15 हेस्टिंग्स रोड'अशोक नगर इलाहाबाद. (Unit II)
- 3 प्रकाशक: राधाकृष्ण प्रकाशन दिल्ली. (Unit III)
- 4 पुस्तक: व्याकरण प्रदिप रामदेवप्रकाशक: हिन्दी भवन 36 इलाहाबाद. (Unit IV)
- 5 प्रकाशक: दक्षिण भारत प्रचार सभा चेनैई. (Unit V)



Course Code	Course Name	Category	L	Т	P	Credit
231TL1A2MA	MALAYALAM- II	LANGUAGE - I	4	1	-	3

This course has been designed for students to learn and understand

- the writing ability and develop reading skill
- the various concepts and techniques for criticizing literature, to learn the techniques for expansion of ideas and translation process
- the competency in translating simple Malayalam sentences into English and vice versa

COURSE OUTCOMES

On the successful completion of the course, students will be able to

CO Number	CO Statement	Knowledge Level
CO1	Learn the fundamentals of novels and stories	K1
CO2	Understand the principles of translation work	K2
CO3	Expose the knowledge writing critical views on fiction	K2
CO4	Build creative ability	КЗ
CO5	Apply the power of creative reading	КЗ

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	✓			√	1
CO2	✓				1
CO3	✓	✓	✓		1
CO4	✓		1	✓	✓
CO5	1	✓	✓		✓

√	Skill Development	✓	Entrepreneurial Development
√	Employability	✓	Innovations
✓	Intellectual Property Rights	✓	Gender Sensitization
✓	Social Awareness/ Environment	✓	Constitutional Rights/ Human Values/ Ethics

231TL1A2MA SEMESTER II MALAYALAM-II

Total Credits: 3

Total Instruction Hours: 60 h

Syllabus

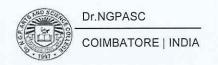
Unit I Novel 12 h Enmakaje: Chapter1- Chapter5 Unit II Novel 10 h Enmakaje: Chapter 6- Chapter 10 Unit III Novel 12 h Enmakaje: Chapter 11- Chapter 15 Unit IV 14 h Autobiography NeermathalamPoothaKalam: Chapter 1- Chapter 10 Unit V 12 h Autobiography

NeermathalamPootha Kalam: Chapter 11- Chapter 20

Text Books

- Ambika Suthan Mangad, Enmakaje (Novel), DC Books Kottayam, Kerala, 1 India. (Unit I to III)
- Madhavikkutty, NeermathalamPootha Kalam (Autobiography), DC Books 2 Kottayam, Kerala, India. (Unit IV & V)

- 1 MalayalaNovelSahithyam, DC Books Kottayam, Kerala, India.
- 2 MalayalaSahithyaCharithram, National Books Kottayam, Kerala, India.



Course Code	Course Name	Category	L	Т	P	Credit
231TL1A2FA	FRENCH- II	LANGUAGE - I	4	1	_	3

This course has been designed for students to learn and understand

- the Competence in General Communication Skills Oral + Written- Comprehension & Expression
- the Culture, life style and the civilization aspects of the French people as well as of France
- the students to acquire Competency in translating simple French sentences into English and vice versa

COURSE OUTCOMES

On the successful completion of the course, students will be able to

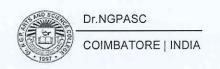
CO Number	CO Statement	Knowledge Level
CO1	Learn the Basic verbs, numbers and accents	K1
CO2	Apply the adjectives and the classroom environment in France	K2
CO3	Select the Plural, Articles and the Hobbies	K2
CO4	Measure the Cultural Activity in France	K3
CO5	Evaluate the sentiments, life style of the French people and the usage of the conditional tense	КЗ

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	✓				✓
CO2	✓	✓			✓
CO3			✓	1	✓
CO4	✓		1		✓
CO5	1	✓	✓	1	✓

✓	Skill Development	✓	Entrepreneurial Development
1	Employability	✓	Innovations
/	Intellectual Property Rights	✓	Gender Sensitization
✓	Social Awareness/ Environment	/	Constitutional Rights/ Human Values/ Ethics

231TL1A2FA	FRENCH- II	SEMESTER I
		Total Credits: 3
	Total	l Instruction Hours: 60 h
	Syllabus	
Unit I		12 h
Proposer, accepter, refuserune invitation. Indiquer la date.	Organiser une soirée au cinéma avec des amis, par téléphone et par courriel.	Comprendreunemessage d'invitationsurunrépondeu rtéléphonique. Inviter quelqu'un accepter ourefuserl'invitation.
Unit II		12 h
Prendreet fixer un rendez- vous. Demander etindiquerl'heure.	Organiser une soirée au cinéma avec des amis, par téléphone et par courriel.	Comprendre des personnes qui fixentunrendez-vous par téléphonique. Prendreun rendez-vous pa telephone
Unit III		12 l
Exprimer son point de vue positif et négatif. S'informersur le prix. S'informersur la quantitité. Exprimer la quantitité.	En groupes, choisir un cadeau pour un ami.	Exprimer son point de vuesur des idées de cadeau Faire des achatsdans u magasin
Unit IV		14 l
Demander etindiquerune direction. Localiser (près de, en face de). Exprimerl'obligationl' Interdit.Conseiller.	l'aided'indications par	Comprendre de indications de direction. Comprendre de indications de lieu. Comprendreune chanson. Comprendre de court messages qui experimer l'obligationoul'interdiction Donner des conseils à de personnesdans de situations données.



Make in Own Sentences

Text Book

Regine Merieux, Yves Loiseau, "LATITUDES - 1" (Page No: 56-101) (Methode de Français), Goyal Publisher & Distributors Pvt.Ltd., 86 UB Jawahar Nagar (Kamala Nagar), New Delhi-7 Les Editions Dider, Paris, 2008- Imprime en Roumanie par Canale en Janvier 2012. (Unit I to IV)

Course Code	Course Name	Category	L	Т	Р	Credit
231EL1A2EA	ENGLISH- II	LANGUAGE- II	4	-	1	3

This course has been designed for students to learn and understand

- the language for specific purposes through various literary manuscripts
- the process of communicative competencies in academics through authentic contexts
- the different formats of business correspondence with lucidity and accuracy via various media

COURSE OUTCOMES

On the successful completion of the course, students will be able to

CO Number	CO Statement	Knowledge Level
CO1	Identify and appreciate the eminent writers' works of various genres	K1
CO2	Infer and comprehend complex situational talks	K2
CO3	Relate formal and informal communicative contexts to speak fluently	K2
CO4	Construct the denotative and connotative meanings while reading specialized texts	КЗ
CO5	Develop the skill of writing through descriptions, narrations and essays	K3

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	✓	✓	✓	✓	
CO2		✓			✓
CO3		✓			✓
CO4	✓	✓	√		✓
CO5			√		✓

✓ Skill Development	Entrepreneurial Development
✓ Employability	✓ Innovations
✓ Intellectual Property Rights	✓ Gender Sensitization
Social Awareness/ Environment	Constitutional Rights/ Human Values/ Ethics

231EL1A2EA

ENGLISH-II

SEMESTER II

Total Credits: 3

Total Instruction Hours: 60 h

Syllabus

Unit I Genre Studies

15 h

John Keats: To a Friend Who Sent Me Some Roses - Author's Note - title indicationsoutline-paraphrasing the poem- context of poem- form- poetic devices- techniques-Style

A. G. Gardiner: On Habits - Author's Note- Title indications- Outline -Passage Analysis - context of the Prose - Narrative techniques- Style

Sudha Murthy: The Enchanted Scorpions- Author's Note - title indications-Plot summary- Outline of the story -devices- Narrative techniques- Style

David Pinski: A Dollar- Author's Note- Title indications -Plot Summary- Critical Analysis-Themes- Character analysis - Terms- Symbols

Unit II Listening Skills

10 h

Listening to Talks/Lectures by Specialists on selected subject-specific topics-Listening to Public Announcements- Listening to Instructions and Directions-Listening to Speeches- Listening to process/event descriptions to identify causes & effects

Unit III Speaking Skills

11 h

Small Talk- Mini Presentations and Making Recommendations- Group Discussions, Debates, and Expressing opinions through Role play- Picture Description-Giving Instruction to Use a Product- Presenting a Product- Summarizing a Lecture-Narrating Personal Experiences/ Events- Interviewing a Celebrity- Scientific Lectures-Educational Videos- Debates- Different Viewpoints on an Issue

Unit IV Reading Skills

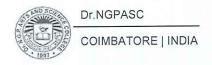
12 h

Reading Biographies, Newspaper Reports, Technical Blogs-ReadingAdvertisements - Gadget Reviews- Newspaper Articles - Journal Reports - Reading Editorials & Blogs-Case Studies- Excerpts from Literary Texts

Unit V Writing Skills

12 h

Inferring & Interpreting- Predicting Reorganizing Material- Summary Writing Based on the Reading Passages- Writing - Emails & Essay Writing (Descriptive or Narrative)-Grammar - Tenses- Question Types: Wh/ Yes or No/ and Tags



Text Books

- Keats, John. To a Friend Who Sent Me Some Roses. https://www.Poets.org, 1820, poets.org/poem/ friend-who-sent-me-some-roses.html/> (Unit I)
- 2 Gardiner, Alfred George. On Habits (n.d.). < Https://Www.Gutenberg.Org/ Files/47429-H/47429-H.Html/> (Unit I)
 - Murthy, Sudha. The Enchanted Scorpions. (n.d.). https://www.author.com/.
- 3 ssgopalganj.in/online/EBooks/CLASS%20VI/Grandma's%20Bag%20of%20 Stories%20by%20Sudha%20Murthy.pdf/> pp-34-39. (Unit I)
- Pinski, David. A Dollar a One-act Play.<<u>www.one-act-plays.com/comedies/dollar.html/</u>> (Unit I)
- Hart, Steve, Aravind R. Nair, Veena Bhambhani. 2016. Embark: English for Undergraduates. Cambridge University Press, New Delhi, India. (Unit II)
- 6 Lakshminarayan. 2012. A Course Book On Technical English. Scitech Publications Pvt. Ltd., New Delhi, India. (Unit III)
- Raman, Meenakshi & Sangeeta Sharma. 2016. Technical Communication-Principles And Practice, Oxford University Press, New Delhi, India. (Unit IV)
- Viswamohan, Aysha. 2017. English For Technical Communication (With CD), McGraw Hill (India) Private Limited, New Delhi, India. (Unit V)

- Bajwa and Kaushik. 2010. Springboard to Success- Workbook for Developing English and Employability Skills. Orient Black Swan, Chennai, India.
- 2 Chellammal, V. 2003. Learning to Communicate. Allied Publishing House, New Delhi, India
- Krishnaswamy. N, LalithaKrishnaswamy& B.S. Valke. 2015. Eco English,
 Learning English through Environment Issues. An Integrated, Interactive
 Anthology. Bloomsbury Publications, New Delhi, India.
- Syamala. V. 2002. Effective English Communication for You. Emerald Publishers, Chennai, Tamil Nadu, India.

Course Code	Course Name	Category	L	Т	P	Credit
232CHIA2CA	BASIC COMMODITIES AND KITCHEN OPERATIONS	CORE	4	-		4

This course has been designed for students to learn and understand

- the basic commodities used in cooking and the concepts in Indian cooking.
- the different methods of cooking food.
- the organizational structure of a hotel kitchen.

COURSE OUTCOMES

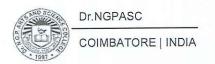
On the successful completion of the course, students will be able to

CO Number	() Statement	
CO1	understand about the important commodities used in the kitchen.	K1
CO2	identify and know the different types of ingredients used in cooking and its characteristics.	K2
CO3	learn the importance of Indian cooking, spices used and concept of masalas.	K2
CO4	understand and apply the different methods of cooking for different dishes.	К3
CO5	learn the organizational structure of the hotel and different designations in kitchen and stewarding department.	K2

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
	101		1		_
CO1			,		
CO2	·		¥		
CO3	√	*		· · · · · · · · · · · · · · · · · · ·	· ·
CO4	√		✓	✓	
CO5	✓	✓		✓	×

✓	Skill Development	✓	Entrepreneurial Development
✓	Employability	✓	Innovations
✓	Intellectual Property Rights	✓	Gender Sensitization
✓	Social Awareness/ Environment	✓	Constitutional Rights/ Human Values/ Ethics



232CHIA2CA

BASIC COMMODITIES AND KITCHEN OPERATIONS

SEMESTER II

Total Credits: 4

Total Instruction Hours: 48 h

Syllabus

Unit I Basic Commodities

10 h

Flour: Structure of wheat, Types of wheat, Processing of wheat, Types of flours obtained from wheat, Types of flour, Characteristics of good quality flour, Uses of flour in food production, Cooking of flour (Starch), By-products of wheat - Sugar: Importance of sugar, Types of sugar, Cooking of sugar, Various uses of sugar.

Unit II Commodities

10 h

Milk: Introduction, Processing of milk - Pasteurization, Homogenization, Milk - Skimmed and Condensed, Nutritive Value. Cream- Introduction, Types of Cream. Cheese- Introduction, Types of Cheese, Classification of Cheese, Uses of Cheese Butter- Introduction, Types of Butter. Yoghurt - Types. Herbs - Uses of herbs. Soya Paneer- Meaning and uses. Spiriluna - Meaning and uses.

Unit III Basic Indian Cookery

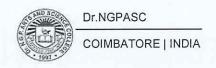
9 h

Condiments & Spices - Introduction to Indian food. Spices used in Indian cookery, Role of spices in Indian cookery, Indian equivalent of spices (names). Masalas Blending of spices and concept of masalas, Different masalas used in Indian cookery • Wet masalas • Dry masalas, Composition of different masalas, Varieties of masalas available - (Dry masalas - Aamchoori masala, Garam masala, Chaat masala, Chana masala, Kebab masala, Rasam masala, Kolhapuri masala, Amritsari masala, Khada masala. Wet masalas - sambar masala, Goan masala, Chettinad masala, Tandoori masala, Malabar masala. Basic Indian Gravies - Recipes.

Unit IV Methods of Cooking Food

10 h

Transference of heat to food by radiation, conduction and convection. Magnetron waves-meaning, Boiling, poaching, stewing, braising, steaming, baking, Broiling, roasting, grilling, frying, paper bag, microwave, Principles of each of the above. Types of fuels used in the kitchen, Care and precautions to be taken while cooking food, Selection of food for each type of cooking. Molecular Gastronomy – Description. Fusion cuisine - Meaning, Methods followed in fusion foods.



Unit V Kitchen Organization and Layout

9 h

General layout of the kitchen in various organizations, Types of kitchen Layout, Layout of receiving areas, Island type and shore type – advantages and limitations, Layout of service and wash up. Kitchen organization – Staff organization of a large Kitchen, Duties and responsibilities of various chefs, Coordination of kitchen with other departments of the hotel. Kitchen stewarding: Importance of kitchen stewarding, Organization of the kitchen stewarding department, Equipments found in kitchen stewarding department, Co-operation with other departments.

Text Books

- Krishna Arora, 2009, "Theory of Cookery", 4thEdition, Frank Brothers Publishers.
- ParvinderS. Bali., 2021, "Food Production Operations", 3rdEdition, Oxford University Press Publishers Ltd.

- David Foskett, Ronald Kinton Victor Cesrani, 2019, "Practical Cookery", 14th Edition, Hodder Starghton Publishers.
- Thangam E.Philip, 2010, "Modern Cookery for Teaching and Trade", VolumeI, 6th Edition, Orient Longman Publishers.

232CH1A2CP

CORE PRACTICAL: CONTINENTAL COOKERY

SEMESTER II

Total Credits:

2

Total Instructions Hours:

48 h

S.No PRACTICALS 1 Individual practical for students - 10 sets of menu 2 Demonstration classes & simple application by students 3 Basic Western Cuisine 4 STOCKS - White vegetable stock, Brown chicken stock, White chicken stock, White fish stock, Brown mutton stock. 5 SAUCES - Bechamel sauce, Veloute sauce, Hollandaise sauce, Mayonnaise sauce, Tomato sauce, Espagnole sauce. 6 SOUPS / SALADS - Consomme Royale', Consomme Julienne', Crème de Tomate', Minestrone Soup, Crème Crecy, Crème de Champignons, Crème ST. Germain, Puree de Carottes, Puree de Tomates. EGG COOKERY - Scrambled egg, Omelette, Omelette aux Champignons, Omelette Parmentier, Omelette a' la Lyonnaise, French Omelette, Poached eggs, Hard boiled eggs, Soft boiled eggs, Oeuf Farcis, Oeufs au Gratin, Oeufs Parmentier 8 PASTAS - Spaghetti a la creole, Spaghetti Tetrazzini Armando, Macaroni a' la Napolitaine, Macaroni a l'Italienne, Gnocchi Romane, Macaroni a' la Creole, Macaroni avec Sauce Champignons, Nouilles Vertes 9 FISH COOKERY- Fish Colbert, Poisson au Vin Blanc, Poisson Grille', Salade de Poisson, Poisson Wiesbaden, Poisson Orientale, Poisson Newburg, Poisson Bonne Femme, Poisson Provencale, Poisson Duglere', Poisson aux Aubergines, Poisson Mayonnaise. 10 POULTRY - Poulet Saute', Poulet Saute' aux Champignons, Poulet Saute' Chasseur, Poulet Saute' Forestiere, Poulet Saute' a l' Indienne, Poulet Saute' Lyonnaise, Poulet Saute' Parmentier, Poulet Saute' Mexicaine, Poulet Saute' Portugaise, Fricassee de Volaille, Goulash de Poulet 11 MEAT - Gigot d' Agneau Roti, Selle d' Agneau Roti, Gigot a' la Boulangere, Gigot a' la Soubise, Gigot de Mouton Braise. 12 VEGETABLES - Chou-Fleur au Gratin, Chou-Fleur a la Polonaise, Chou-

Fleur a la milanaise, Carottes a' la Crème, Aubergines Frites, Aubergines a l'Egyptienne, Pommes Allumettes, Pommes Chips, Pommes Croquettes

Note: Compile a 5 course menu with the above mentioned dishes. Minimum 8 practicals to be conducted.

- 1 David Foskett, Ronald Kinton Victor Cesrani, 2019, "Practical Cookery", 14th Edition, Hodder Starghton Publishers.
- Arvind Saraswat, 2001, "Professional chef: The Art of Fine Cooking", 5th Edition, UBS Publishers Private Ltd.
- Thangam E.Philip, 2010, "Modern Cookery for Teaching and Trade", Volume II, 6th Edition, Orient Longman Publishers.

Course Code	Course Name	Category	L	Т	P	Credit
235AT1A2IA	HOTEL ACCOUNTING	IDC	4	-	_	4

This course has been designed for students to learn and understand

- the basic concepts of accounting.
- the preparation of final accounts.
- the front office accounting.

COURSE OUTCOMES

On the successful completion of the course, students will be able to

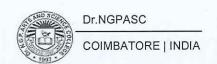
CO Number	CO Statement	Knowledge Level
CO1	understand the rules of accounting to pass Journal entries and prepare Ledger accounts.	K2
CO2	analyze the financial statement.	K3
CO3	use the related banking forms.	КЗ
CO4	prepare the Cost Sheet for catering business.	КЗ
CO5	execute the Hotel Front Office Accounts.	K3

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	✓	✓			✓
CO2	✓				
CO3	✓	✓			. ✓
CO4		✓	✓	✓	
CO5		✓			✓

COURSE FOCUSES ON:

✓	Skill Development	√	Entrepreneurial Development
1	Employability	✓	Innovations
	Intellectual Property Rights		Gender Sensitization
/	Social Awareness/ Environment		Constitutional Rights/ Human Values/ Ethics



235AT1A2IA

HOTEL ACCOUNTING

SEMESTER II

Total Credits: 4

Total Instruction Hours: 48 h

Syllabus

Unit I Book Keeping

10 h

Fundamentals of Book Keeping - Objectives - Importance -Concepts and Conventions of Accounting - Types of Accounting - Journal - Ledger - Subsidiary Books: Purchase Book - Sales Book - Purchase Return Book - Sales Return Book - Cash Book: Single Column Cash Book - Double Column Cash Book - Triple Column Cash Book - Petty Cash Book.

Case Study on Accounting Concepts.

Unit II Final Accounts

10 h

Preparation of Trial balance -Differences between Trading and Profit and Loss Account - Preparation of Final Accounts: Trading, Profit and Loss Account and Balance Sheet with Simple Adjustments.

Unit III Banking

9 h

Banking- Introduction - Pass book and Cash book - Cheque: Salient features of a Cheque - Kinds of Cheque - Crossing-Types of Crossing-Material Alteration - Filling up of Demand Draft, Pay-in -Slips, Drawing, Endorsing and Crossing of Cheque.

Case Study on Cheque.

Unit IV Cost Accounting

10 h

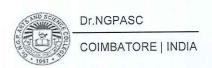
Cost Accounting - Meaning - Definition - Preparation of Cost Sheet - Stock Levels - Methods of Valuing Material Issues: Last in First Out - First in First Out - Simple Average Method - Economic Order Quantity. Accounting Machines and their importance in Catering Business.

Case Study on Cost Sheet.

Unit V Hotel Front Office Accounting

9 h

Hotel Front Office Accounting: Types of Accounts - Vouchers - Registration Card - Reservation Form - Amendment Slip - Cancellation Slip - Folios - Ledger. Front Office Accounting Cycle: Creation of Accounts - Maintenance of Accounts - Settlement of Accounts. Night Auditing Process.



Note: Distribution of Marks- Problems 80% and Theory 20% Case Study (Examined Internal only)

Text Books

- ReddyT.S. and Murthy A., 2020,"Advanced Accountancy ",Second Revised Edition., Margham Publications, Chennai...
- Reddy.T.S., and Hari Prasad Reddy.Y, 2020,"Cost Accounting", Margham Publications, Chennai.

References

Pillai. R.S.N Bagavathi.V and Uma.S. 2012, "Fundamentals of Advanced

- Accounting", (Volume I), Third Revised Edition, Sultan Chand & Company Ltd, New Delhi.
- Varshney, 2015, "Banking Theory, Law and Practice," Sultan & Chand Ltd, New Delhi.
- Jain S.P and Narang K.L. 2014,"Cost Accounting", Kalyani Publishers, NewDelhi.
- 4 JatashankarR.Tewari, 2016, "Hotel Front Office Operations and Management", Oxford University Press, Chennai.

Course Code	Course Name	Category	L	Т	P	Credit
234CG1A2EP	APPLICATIONS OF COMPUTERS	IDC PRACTICAL	2	-	4	4

This course has been designed for students to learn and understand

- The fundamentals of computer
- The Basic operations of word processing and excel
- The techniques in PowerPoint presentations and Access

COURSE OUTCOMES

On the successful completion of the course, students will be able to

CO Number	CO Statement	
CO1	Understand the fundamentals of computer	K1
CO2	Describe different formatting techniques of Word documents	K2
CO3	Illustrate formulas for different calculations using Excel	K3
CO4		
CO5 Create and format tables, forms by using Access		K3

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	✓	· ·			
CO2					
CO3		1	1	✓	
CO4	✓				
CO5	✓		✓	1	✓

COURSE FOCUSES ON

COUN	DE l'OCODES OIL	
✓	Skill Development	Entrepreneurial Development
✓	Employability	Innovations
	Intellectual Property Rights	Gender Sensitization
	Social Awareness/ Environment	Constitutional Rights/ Human Values/ Ethics

234CG1A2EP

APPLICATIONS OF COMPUTERS

SEMESTER II

Total Credits: 4

Total Instruction Hours: 72 h

Syllabus

(Embedded)

Unit I Introduction to computers

11 h

Introduction to Computers: Characteristics, History, Generations, Classifications, Applications - Hardware and Software, Operating Systems, Computer Languages. Office tools: Introduction- Word, Excel, Power Point, Access. Managing Document Files-Saving Document file, Opening Document File, Creating New Document file, Printing Document File, Controlling Page Setup in Office Programs, Closing and Quitting the Document.

Practical Contents:

- 1 Creating new document file
- 2 Usage of shortcut keys

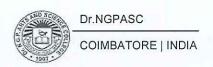
Unit II Word Processing

15 h

Introduction to Word: Editing a Document, Move and Copy Text, Formatting Text and Paragraph, Finding and Replacing Text, All about Borders, Shading and Color, Wrapping a Text around Graphics and Text Boxes, Arranging Text in Newspaper-Style Columns. Working with Table: Creating Table, Entering and Editing Table Data, Formatting a Table, Mail Merge.

Practical Contents:

- Text manipulation, changing the font size, font type, and font style, making the text bold, underlining the text, aligning the text (Centre, justify, left, right), cut, copy, paste.
- Paragraph indenting and spacing, bullets and numbering, spelling and Grammar check, inserting a picture from clip art, auto shapes, and word art.
- Table manipulation- creating tables, inserting, deleting rows and columns, changing width, height and table borders.



6 Mail merge concept, printing formats

Unit III Excel

16 h

Excel basics: Entering Data into cells, Editing and Erasing Data, Working with Ranges, Excel Formulas and Functions- Formula Basics, Using Functions. Inserting and Deleting rows and columns, Graphically representing data: Charts and Graphs-Picking a Chart Type, Reviewing the Chart Type, Printing and Saving Charts, Customizing Charts: Adding and Editing Titles, Legends, and Data Labels.

Practical Contents:

- Entering the data, changing the fonts, changing row heights and column width, formatting the data, sorting the data.
- Formula processing- creating simple formula, using functions (ABS, SQRT, LEN, SUM, ROUND, AVG, COUNT, CONCATENATE, FIND)
- 9 Inserting and formatting charts, inserting pictures, printing formats.

Unit IV PowerPoint

15 h

Creating a PowerPoint Presentation: Creating, Viewing, Inserting, Deleting, Rearranging and Copying Slides, Entering and Formatting the Text. Animated Slide Presentation, Including Graphs, Charts, Tables and Columns in slides, Getting Fancy with Sound and Video, Showing a Presentation-Giving a presentation, Printing a presentation, Using slide Transitions.

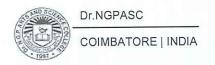
Practical Contents:

- 10 Creating simple presentations, saving, opening and existing presentation, creating a presentation using Auto content wizard and template.
- 11 Using various auto-layouts, charts, table, bullets and clip art.
- Viewing an existing document in various views-outline view, slide view, slide show view, slide sorter view and note pages view

Unit V Access

15 h

Access: Creating a Database, Opening a Database, ways of viewing a Table, Designing and Refining a Database Table-Creating, Moving, Copying, Deleting and Renaming Fields, Finding and Replacing Data in Database Table, Filtering to Find Data.



Practical Contents:

- 13 Create a database using Access
- 14 Generate a Report

Text Books

Stephen L. Nelson, 2003, "The Complete Reference Office 2000", Edition III, Tata Mc Graw Hill, New Delhi.

References

- R.K. Taxali, 2006, "PC Software for Windows", Edition IX, Tata Mc Graw Hill, New Delhi.
- Toyce Cox & Polley Urban, 2005, "Quick Course MS Office", Edition IV, Galgotia Publishers Pvt. Ltd.
- 3 Craig Mc Mustry, 2006, "MS Windows Communication Foundation", Edition IV, Pearson Edition.
- Jennifer Ackerman Kettell, Guy Hart-Davis, Curt Simmons, 2003, "Microsoft Office 2003: The Complete Reference", McGraw-Hill, New Delhi.

231TL1A2AA

PART- IV: BASIC TAMIL

SEMESTER II

Total Credits: 2

Total Instruction Hours: 24 h

இளங்கலை 2023–24ஆம் கல்வியாண்டு முதல் சேர்வோர்க்குரியது (10 மற்றும் 12 – ஆம் வகுப்பு வரை தமிழ் மொழிப்பாடம் பயிலாதவர்களுக்கு)

> (பருவத் தேர்வு இல்லை) Syllabus

Unit I தமிழ் மொழியின் அடிப்படைக் கூறுகள் 05 h எழுத்துகள் அறிமுகம் 1. உயிர் எழுத்துக்கள் - குறில் , நெடில் எழுத்துகள் 2. மெய் எழுத்துக்கள் - வல்லினம், மெல்லினம், இடையினம் 3. உயிர்மெய் எழுத்துக்கள் 4. பயிற்சி Unit II சொற்களின் அறிமுகம் 05 h 1.பெயர்ச்சொல் 2.வினைச்சொல் – விளக்கம் (எ.கா.)

3.பயிற்சி
Unit III குறிப்பு எழுதுதல்

05 h

- 1. பெயர், முகவரி, பாடப்பிரிவு , கல்லூரியின் முகவரி
- 2. தமிழ் மாதங்கள்(12), வாரநாட்கள்(7)
- 3. எண்கள் (ஒன்று முதல் பத்து வரை), வடிவங்கள், வண்ணங்கள்

Unit IV குறிப்பு எழுதுதல்

05 h

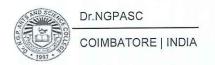
- 1. ஊர்வன, பறப்பன, விலங்குகள்
- 2.மனிதர்களின் உறவுப்பெயர்கள்
- 3. ஊர்களின்பெயர்கள் (எண்ணிக்கை 10)

Unit V பயிற்சிப் பகுதி

04 h

பயிற்சிப் பகுதி (உரையாடும் இடங்கள்)

வகுப்பறை, பேருந்து நிலையம், சந்தை– பேசுதல்,எழுதுதல்.



Notes:

அகமதிப்பீட்டுத்தேர்வு – வினாத்தாள் அமைப்புமுறை- மொத்த மதிப்பெண்கள் - 50

பகுதி –அ

சரியான விடையைத் தேர்வு செய்தல்

10x2=20

பகுதி –ஆ

சரியா? தவறா?

 $10 \times 2 = 20$

பகுதி – இ

ஒரு பக்க அளவில் விடையளிக்க

 $1 \times 10 = 10$

குறிப்பு:

- அனைத்து அலகுகளில் இருந்தும் வினாக்கள் அமைதல் வேண்டும்
- பகுதி இ–க்கான வினாக்கள் இதுஅல்லது அதுஎன்ற அடிப்படையில் அமைதல் வேண்டும்

Text Book

அடிப்படைத் தமிழ் - 2023-2024,தொகுப்பு: தமிழ்த்துறை, டாக்டர் என்.ஜி.பி. **1** கலை அறிவியல் கல்லூரி,கோயம்புத்தூர்.வெளியீடு: நியூ செஞ்சுரி புக் ஹவுஸ்,சென்னை. (Unit I to IV)

References

- 1 ஒன்றாம் வகுப்பு பாடநூல் தமிழ்நாடு அரசு பாடநூல் கழகம், சென்னை.
- 2 தமிழ் இணையக் கல்விக்கழகம் TAMIL VIRTUAL ACADEMY வலைதள முகவரி: https://www.tamilvu.org/

231TL1A2AB

PART- IV: ADVANCED TAMIL

SEMESTER II

Total Credits: 2

Total Instruction Hours: 24 h

இளங்கலை 2023– 2024 ஆம் கல்வியாண்டு முதல் சேர்வோர்க்குரியது (10 மற்றும் 12 – ஆம் வகுப்புகளில் தமிழ் மொழிப்பாடம் பயின்றவர்களுக்கு உரியது)

> (பருவத் தேர்வு இல்லை) Syllabus

Unit I கவிதைகள்

06 h

- 1. தமிழ்நாடு பாரதியார்
- 2.மனதில் உறுதி வேண்டும் பாரதியார்
- 3. இன்பத்தமிழ்
- பாரதிதாசன்
- 4.வேலைகளல்லவேள்விகள் தாராபாரதி
- 5.தமிழா! நீ பேசுவது தமிழா! காசியானந்தன்
- 6. நட்புக் காலம்(10 கவிதைகள்)- அறிவுமதி கவிதைகள்

Unit II கட்டுரை

05 h

கட்டுரைத் தொகுப்பு -நல்வாழ்வு - டாக்டர் மு.வரதராசன்

- 1. நம்பிக்கை
- 2. புலனடக்கம்
- 3. பண்பாடு

Unit III இலக்கணம்

04 h

- 1.வல்லினம் மிகும் மற்றும் மிகா இடங்கள்
- 2. ர,ற,ல,ழ,ள,ந,ண,ன வேறுபாடு அறிதல்

Unit IV கடிதங்கள்

05 h

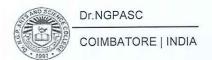
- 1. பாராட்டுக் கடிதம்
- 2. நன்றிக் கடிதம்
- 3. அழைப்புக் கடிதம்
- 4. அலுவலக விண்ணப்பங்கள்

Unit V பயிற்சிப் பகுதி

04 h

படைப்பாக்கப் பகுதி

பொதுத் தலைப்புகளில் கவிதை,கட்டுரை எழுதச்செய்தல்



Notes

அக மதிப்பீட்டுத் தேர்வு - வினாத்தாள் அமைப்பு முறை- மொத்த மதிப்பெண்கள் - 50

பகுதி –அ

சரியான விடையைத் தேர்வு செய்தல்

10x1=10

பகுதி –ஆ

கோடிட்ட இடங்களை நிரப்புக.

10x2=20

பகுதி -இ

இரண்டு பக்க அளவில் விடையளிக்க

2x10=20

குறிப்பு:

- அனைத்து அலகுகளில் இருந்தும் வினாக்கள் அமைதல் வேண்டும்
- பகுதி இ–க்கான வினாக்கள் இதுஅல்லது அதுஎன்ற அடிப்படையில் அமைதல் வேண்டும்

Text Book

சிறப்புத் தமிழ் - 2023-2024, தொகுப்பு: தமிழ்த்துறை, டாக்டர் என்.ஜி.பி. கலை அறிவியல் கல்லூரி, கோயம்புத்தூர். வெளியீடு: நியூ செஞ்சுரி புக் ஹவுஸ், சென்னை. (Unit- I to IV)

References

- பேராசிரியர் புலவர் சோம. இளவரசு,எட்டாம் பதிப்பு. 2014. தமிழ் இலக்கிய வரலாறு மணிவாசகர் பதிப்பகம்,சென்னை.
- 2 டாக்டர் மு.வரதராசன். 2010. நல்வாழ்வு, பாரி நிலையம், சென்னை.
- பேராசிரியர் முனைவர் பாக்கியமேரி,முதற் பதிப்பு.2013. இலக்கணம் -இலக்கிய வரலாறு - மொழித்திறன்- பூவேந்தன் பதிப்பகம், சென்னை..
- 4 தமிழ் இணையக் கல்விக்கழகம் TAMIL VIRTUAL ACADEMY. வலைதள முகவரி : https://www.tamilvu.org/

Course Code	Course Name	Category	L	Т	P	Credit
235CR1A2AA	HUMAN RIGHTS AND WOMEN'S RIGHTS	AECC	2	-	-	2

This course has been designed for students to learn and understand

- Concepts of Human Rights.
- Human Right Violations and Redressal Mechanism.
- Rights to Women and Child.

COURSE OUTCOMES

On the successful completion of the course, students will be able to

CO Number	CO Statement	Knowledge Level
CO1	Understand the basic concepts of Human Rights.	K1
CO2	CO2 Describe the Fundamental Rights.	
CO3	CO3 Relate Human Right Violations and Redressal Mechanism.	
CO4 State the Rights to Women and Child.		K2
CO5		

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1		✓.		✓	✓
CO2		1	· ✓	✓	· /
CO3] =		✓	✓
CO4		1		✓	✓
CO5	1	1	✓	✓	✓

COURSES FOCUSES ON	e v
Skill Development	Entrepreneurial Development
Employability	Innovations
Intellectual Property Rights	✓ Gender Sensitization
Social Awareness/ Environment	Constitutional Rights/ Human Values/ Ethics

235CR1A2AA

HUMAN RIGHTS AND WOMEN'S RIGHTS

SEMESTER II

Total Credits: 2

Total Instruction Hours: 24 h

Syllabus

Unit I Introduction to Human Rights

04 h

Meaning - Definition - Nature - Content - Legitimacy of Human Rights - Origin and Development of Human Rights - Theories - Principles of Magna Carta - Modern Movements of Human Rights - The Future of Human Rights. Case studies related to human rights.

Unit II Human Rights in India

05 h

The Constitution of India: Fundamental Rights - Right to Life and Liberty - Directive Principles of State Policy - Fundamental Duties - Individual and Group Rights - Other facets of Human Rights - Measures for Protection of Human Rights in India.

Unit III Human Right Violations and Redressal Mechanism

05 h

Human Rights: Infringement of Human Right by State Machinery and by Individual - Remedies for State action and inaction - Constitutional Remedies - Public Interest Litigation (PIL) - Protection of Human Rights Act, 1993 - National Human Rights Commission - State Human Rights Commissions - Constitution of Human Right Courts.

Unit IV Rights to Women and Child

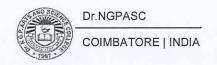
05 h

Matrimonial protection - Protection against dowry - Protection to pregnancy - Sexual offences - Law relating to work Place - Directive principles of Constitution (Article 39 a, d, e & Article 42, 43 & 46) - Trafficking of women - Constitutional Rights - Personal Laws - Protection of children against Sexual Offences Act, 2012 (POCSO). Case studies related to Sexual offences.

Unit V Civil and Political Rights of Women

05 h

Right of Inheritance - Right to live with decency and dignity - The Married women's Property Act, 1874 - Women's right to property - Women Reservation Bill - National Commission for Women - Political participation - Pre-independent political participation of women - Participation of Women in post independent period. Kavalan App. Case studies related to women rights.



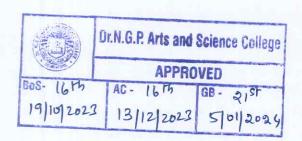
Text Books

- Lalit Parmar, 1998, "Human Rights", Anmol Publications Pvt. Limited, New Delhi.
- 2 Krishna Pal Malik, 2009, "Women & Law ", Allahabad Law University, New Delhi.

References

- Mandagadde Rama Jois, 2015, "Human Rights", Bharatiya Values, Bharatiya Vidya Bhavan Publications, Mumbai.
- Paras Diwan and Piyush Diwan, 1994, "Women and Legal Protection", South Asia Books, Andhra Pradesh.
- Venkataram and Sandhiya. N, 2001, "Research in Value Education", APH Publishing Corporation, New Delhi.
- Anand A S, 2008, "Justice for Women: Concerns and Expressions", Universal Law Publishing Co., New Delhi.

Bos Chairman/HoD
Department of Catering Science & Hotel Mgt.
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Coimbatore – 641 048





Course Code	Course Name	Category	L	Т	P	Credit
231TL1A3TA	TAMIL- III	LANGUAGE- I	3	1	-	3

This course has been designed for students to learn and understand

- மொழிப்பாடங்களின் வாயிலாக தமிழரின் பண்பாடுநாகரீகம்,பகுத்தறிவு ஆகியவற்றை அறியச் செய்தல்
- கலை மற்றும் மரபுகளை அறியச் செய்தல்
- மாணவர்களின் படைப்பாக்கத்திறன்களை ஊக்குவித்தல்

COURSE OUTCOMES

On the successful completion of the course, students will be able to

CO Number	CO Statement	Knowledge Level
CO1	வாழ்க்கைத்திறன்கள் (Life Skills)- மாணவர்களின் செயலாக்கத்திறனை ஊக்குவித்தல்	K1
CO2	மதிப்புக்கல்வி (Attitude and Value education)	K2
CO3	பாடஇணைச்செயல்பாடுகள் (Co-curricular activities)	K2
CO4	சூழலியல் ஆக்கம் (Ecology)	КЗ
CO5	மொழி அறிவு(Tamil knowledge)	К3

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	√	1	✓		
CO2				✓	
CO3		√			
CO4	√	and Parinty Comment	1	Constant and Constant	
CO5	✓ .	Tanka 189 May 1970		✓	

COURSE FOCUSES ON

✓	Skill Development	1	Entrepreneurial Development
✓	Employability	\checkmark	Innovations
✓	Intellectual Property Rights	✓	Gender Sensitization
✓	Social Awareness/ Environment	✓	Constitutional Rights/ Human Values/ Ethics

231TL1A3TA

TAMIL-III

SEMESTER III

Total Credits: 3

Total Instruction Hours: 48 h

Syllabus

Unit I காப்பியங்கள்

10 h

- 1.சிலப்பதிகாரம் –வழக்குரை காதை
- 2. மணிமேகலை–ஆதிரை பிச்சையிட்ட காதை

Unit II காப்பியங்கள்

10 h

- 1. கம்பராமாயணம் -கும்பகர்ணன் வதைப்படலம்: பா. எண் : 60 முதல் 100 வரை
- 2. பெரிய புராணம் அதிபத்த நாயனார்புராணம்

Unit III சிற்றிலக்கியங்கள்

10 h

- 1.திருக்குற்றாலக்குறவஞ்சி வசந்தவல்லி பந்தாடிய சிறப்பு (6: 4கண்ணிகள்)
- 2.கலிங்கத்துப்பரணி-களம்பாடியது: போர்க்களக் காட்சி- பா.எண்: 472 முதல்- 502 வரை

Unit IV இலக்கிய வரலாறு

10 h

- 1.காப்பியம் வரையறை,ஐம்பெருங் காப்பியங்கள்,ஐஞ்சிறு காப்பியங்கள்
- 2.கம்பராமாயணம், பெரிய புராணம் குறிப்பு
- 3. சிற்றிலக்கியங்களின் தோற்றமும் வளர்ச்சியும்

Unit V இலக்கணம் &பயிற்சிப் பகுதி

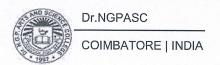
08 h

அ. இலக்கணம்

- 1.'பா' வகைகள் : வெண்பா, ஆசிரியப்பா, கலிப்பா, வஞ்சிப்பா பொது இலக்கணம் மட்டும்.
- 2. அணி: உவமையணி, உருவக அணி, இல்பொருள் உவமையணி விளக்கம், உதாரணம். ஆ. பயிற்சிப் பகுதி
- 1.வாசகர் கடிதம்: நாளிதழ், வானொலி, செய்தி ஊடகங்களுக்கு விமர்சனம் எழுதுதல்
- 2.திரைக்கதை விமர்சனம்: மத்திய மற்றும் மாநில அரசு விருது பெற்ற தமிழ்த் திரைப்படங்கள் மட்டும்

Text Book

1 தமிழ் மொழிப்பாடம்-2023 -2024 ,தொகுப்பு: தமிழ்த்துறை, டாக்டர் என்.ஜி.பி. கலை அறிவியல் கல்லூரி,கோயம்புத்தூர். வெளியீடு: நியூ செஞ்சுரி புக் ஹவுஸ்,சென்னை.



(Unit I to V)

References

- 1 பேராசிரியர் புலவர் சோம. இளவரசு,எட்டாம் பதிப்பு-2014,தமிழ் இலக்கிய வரலாறு-மணிவாசகர் பதிப்பகம்,சென்னை.
- 2 பேராசிரியர் முனைவர் பாக்கியமேரி,முதற் பதிப்பு- 2013,இலக்கணம்-இலக்கிய வரலாறு- மொழித்திறன்- பூவேந்தன் பதிப்பகம்,சென்னை. .
- 3 தமிழ் இணையக் கல்விக்கழகம் TAMIL VIRTUAL ACADEMY. வலைதள முகவரி: https://www.tamilvu.org

Course Code	Course Name	Category	L	Т	P	Credit
231TL1A3HA	HINDI- III	LANGUAGE- I	3	1	-	3

This course has been designed for students to learn and understand

- the writing ability and develop reading skill
- the various concepts and techniques for criticizing literature
- the techniques for expansion of ideas and translation process

COURSE OUTCOMES

On the successful completion of the course, students will be able to

CO Number	CO Statement	Knowledge Level
CO1	Learn the fundamentals of novels and stories	K1
CO2	Understand the principles of translation work	K2
CO3	Expose the knowledge writing critical views on fiction	K2
CO4	Build creative ability	K3
CO5	Apply the power of creative reading	K3

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	✓			✓	✓
CO2		✓			✓
CO3	√		✓	✓	
CO4					✓
CO5	1	1	✓		✓

COURSE FOCUSES ON

✓ Skill Development	Entrepreneurial Development
Employability	Innovations
Intellectual Property Rights	✓ Gender Sensitization
Social Awareness/ Environment	Constitutional Rights/ Human Values/ Ethics

231TL1A3HA	HINDI- III	SEMESTER III

Total Credits: 3

Total Instruction Hours: 48 h

Syllabus

Unit I

10 h

पद्य – काव्य पराशर (भोलानाथ)

(प्राचीन- कबीर, तुलसी, सुर, मीरा, आधुनिक- मैथिलीशरण गुप्त, अरूण कमल)

Unit II

10 h

हिन्दी साहित्य का इतिहास: (साधारण ज्ञान)

Unit III

10 h

अलंकार:अनुप्रास,यमक, श्लेष, वक्रोक्ति, उपमा,रूपक

Unit IV

10 h

संवादलेखन

Unit V

08 h

अनुवादअभ्यास-III (केवलहिन्दीसेअंग्रेजीमें)

(पाठ10 to 20)

Text Books

- प्रकाशकः जवाहर पुस्तकालय सदर बाजार, मथुराउत्तर प्रदेश-281001(Unit I)
- 2 आचार्य रामचन्द्र शुक्ललोकभारती प्रकाशन इलाहाबाद. (Unit II)
- 3 प्रकाशक: विनोद पुस्तक मंदिरआगरा-282002 (Unit III)
- 4 पुस्तक: व्याकरणप्रदिप-रामदेवप्रकाशक: हिन्दीभवन36 इलाहाबाद-211024(Unit IV)
- 5 प्रकाशक: दक्षिण भारत प्रचार सभा चेनैई -17(Unit V)

Course Code	Course Name	Category	L	Т	P	Credit
231TL1A3MA	MALAYALAM- III	LANGUAGE-I	3	1	-	3

This course has been designed for students to learn and understand

- the writing ability and develop reading skill
- the various concepts and techniques for criticizing literature, to learn the techniques for expansion of ideas and translation process
- the competency in translating simple Malayalam sentences into English and vice versa

COURSE OUTCOMES

On the successful completion of the course, students will be able to

CO Number	CO Statement	Knowledge Level
CO1	Learn the fundamentals of novels and stories	K1
CO2	Understand the principles of translation work	K2
CO3	Expose the knowledge writing critical views on fiction	K2
CO4	Build creative ability	K3
CO5	Apply the power of creative reading	К3

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	1			✓	
CO2	✓	,			1
CO3		✓	✓		Of an experience
CO4	1			✓ ,	✓
CO5	✓	✓	√		1

COURSE FOCUS ON

✓	Skill Development	✓	Entrepreneurial Development
✓	Employability	✓	Innovations
✓	Intellectual Property Rights	\checkmark	Gender Sensitization
V	Social Awareness/ Environment	✓	Constitutional Rights/ Human Values/ Ethics

231TL1A3MA	MALAYALAM- III	SEMESTER III

Total Credits: 3

Total Instruction Hours: 48 h

Syllabus

Unit I	Poetry	10 h
Kumarana	san	
Unit II	Poetry	10 h
Kumarana	san	
Unit III	Poetry	10 h
Kumarana	san	
Unit IV	Poetry	10 h
VayalarRa	mavarma	
Unit V	Poetry	08 h
VayalarRa	mavarma	

Text Books

- Kumaranasan. 1998. Chinthavishtayaya Sitha. DC Books Kottayam, Kerala, India.(Unit I to III)
- 2 Ayisha (Poem), National Book Stall Kottayam, Kerala, India. (Unit IV & V)

Reference

1 Dr.M.Leelavathy.Kavitha Sahithya Charithram. Sahithya Academy Thrissur, Kerala, India.

Course Code	Course Name	Category	L	Т	P	Credit
231TL1A3FA	FRENCH- III	LANGUAGE- I	3	1	-	3

This course has been designed for students to learn and understand

- the Competence in General Communication Skills Oral + Written- Comprehension & Expression
- the Culture, life style and the civilization aspects of the French people as well as of France
- the students to acquire Competency in translating simple French sentences into English and vice versa

COURSE OUTCOMES

On the successful completion of the course, students will be able to

CO Number	CO Statement	Knowledge Level
CO1	Learn the Basic verbs, numbers and accents	K1
CO2	Apply the adjectives and the classroom environment in France	K2
CO3	Select the Plural, Articles and the Hobbies	K2
CO4	Measure the Cultural Activity in France	К3
CO5	Evaluate the sentiments, life style of the French people and the usage of the conditional tense	КЗ

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	1				✓
CO2	1	✓			
CO3			1	✓	
CO4	✓	✓			✓
CO5	1	e yedt sa te	✓	✓ May 15/2	1

COURSE FOCUSES ON

✓	Skill Development	✓	Entrepreneurial Development
✓	Employability	/	Innovations
✓	Intellectual Property Rights	/	Gender Sensitization
✓	Social Awareness/ Environment	✓	Constitutional Rights/ Human Values/ Ethics

231TL1A3FA FRENCH-III SEMESTER III

Total Credits: 3

Total Instruction Hours: 48 h

Syllabus

Unit I

10 h

0	Décrireun lieu.	A	Comprehendre la description	Comprendreune
0	Situer	partird'unerecherche	d'un lieu.	presentation de catalogue
		de documents,	Décrireunevilleouunerégionq	touristique.
		composer une	u'onaime.	Comprendre des
		presentation	Interrogersur la situation of	pictogrammes.
		touristique pour un	d'un lieu.	Comprendre la
		magazine ou un site	Comprendre des indications	description d'un lieu et
		internet.	sur la fréquenced'actions.	d'une situation precise
				dans un message
				électronique.

Unit II

10 h

Se situerdans le	A	Comprehendre la	Comprendreune
temps.	partird'unerecherc	description d'un lieu.	presentation de
	he de documents,	Décrireunevilleouunerégio	catalogue touristique.
	composer une	nqu'onaime.	Comprendre des
	presentation	Interrogersur la situation	pictogrammes.
	touristique pour un	of d'un lieu.	Comprendre la
	magazine ou un	Comprendre des	description d'un lieu et
	site internet.	indications sur la	d'une situation precise
		fréquenced'actions.	dans un message
			électronique.

Unit III

10 h

Raconter.	Raconterune scene	Comprehendre le	récit d	Ecrire une biographie a
° Décrire les	insolite à l'oreal et à	ún voyage.		partir d'eléments écrits.
étapesd'une	l'écrit.	Raconterses	actions	
action.		quotidiennes.		

Unit IV

10 h

Exprimer		Raconterune scene	Comprehendre	le	récit	d	Ecrire une biographie a
I'intensité et	la	insoliteà l'oreal et à	ún voyage.				partir d'eléments écrits.
quantité.		l'écrit.	Raconterses		actio	ns	
° Interroger.			quotidiennes.				

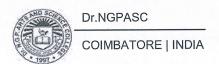
Unit V

08 h

Make in Own Sentences based on the above Lessons

Text Book

1 LATITUDES 1 (Méthode de français) Pages from 102-127, Author : RegineMérieux, Yves Loiseau(Unit I to IV)



Course Code	Course Name	Category	L	Т	P	Credit
231EL1A3EA	ENGLISH - III	LANGUAGE- II	3	1	-	3

This course has been designed for students to learn and understand

- the basics of English grammar and specific usage
- the importance of the vocabulary and its use in different contexts
- the necessity of communication and composition writing skills

COURSE OUTCOMES

On the successful completion of the course, students will be able to

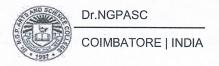
CO Number	CO Statement	Knowledge Level
CO1	Infer the specific usage of while-listening process	K2
CO2	Organize the various abilities and sub-skills involved in reading	К3
CO3	Utilize the importance of speaking skills and developing it through various practices	КЗ
CO4	Master diverse business communication formats and skills	K4
CO5	Acquire all-round mature outlook to function effectively in different context	K4

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1			1		√
CO2	✓	1		✓	
CO3	✓		✓		✓
CO4	✓		✓		
CO5		[<]		[✓]	

COURSE FOCUSES ON

✓	Skill Development	✓ Entrepreneurial Development
✓	Employability	✓ Innovations
✓	Intellectual Property Rights	✓ Gender Sensitization
✓	Social Awareness/ Environment	Constitutional Rights/ Human Values/ Ethics



231EL1A3EA

ENGLISH - III

SEMESTER III

Total Credits: 3

Total Instruction Hours: 48 h

Syllabus

Unit I Listening and Reading

09 h

Listening in casual conversation, Small group and Conference setting - Listening for Factual Information- Barriers of Listening- Developing Listening skills- Poor listening vs Effective Listening - Basics of Reading- Efficient and Inefficient Readers- Advantages of Reading- Four Basic steps of Effective Reading- Stumbling blocks in becoming an effective Reader- Strategies for Comprehending and Retaining content- Effective Note Taking while Reading

Unit II Speaking

09 h

Purpose of General Conversations- Advantages, Features of a good conversation-Tips for improving Conversation- Public Speaking- Importance of Public Speaking-Benefits, Tips, Overcoming fear of Public Speaking- Preparatory steps - Structuring the contents- Audience Awareness- Mode of Delivery

Unit III Writing Skills

10 h

Preparing an Effective CV or a Resume with Job Applications- Employers expectation - Organize the material- Useful suggestions- Cover Letter- Content to be included- Tone of the letter- Report Writing- importance- features- Types - main parts- Feasibility report- Accident report- Scientific report- Memos - Introduction- Structure- Proposal Writing

Unit IV English for Communication & Skill for Employment

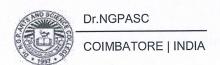
12 h

Notices, Agendas and Minutes- Business correspondence- Speeches- Meetings, Vocabulary Development- Editing Skills, and Reference Skills- Reading and Replying to E-Mails- Making Presentations- Interview Techniques- Group Discussion, and Oral Presentation Skills- Interacting with Superiors, and Listening to Reports and Customer Complaints- Preparing the minutes of a meeting-Presenting Data in Verbal and Non-verbal modes- The Correct Attitude of Employment

Unit V Soft Skills

08 h

Importance of soft skills- Attributes- Social Skills- Thinking- Negotiating-Exhibiting- Identifying - Soft Skills training -Train Yourself- Practicing soft skills-Measuring attitude - Self-Discovery: Importance of knowing yourself- Process - SWOT analysis - Benefits - Usage - SWOT Analysis grid- Art of Negotiation



Text Books

- Camp and Satterwhite. 1998. College English and Communication. 7th Edition Glencoe Mchrawttill Publishers, New York, Unites States of America. (Unit I, II, III)
- 2 Kumar, Sanjay and Lata Pushp. 2018. Language and Communication Skills for Engineers. First Edition, Oxford University Press, India. (Unit I, II, III)
- Mohan, Krishna and Banerji, Meera. 2009. Developing Communication skills. 2nd Edition, Macmillcan, India. (Unit I, II, III, IV)
- 4 Alex. Soft Skills. 2009. S. Chand Publishing, New Delhi, India. (Unit V)

References

- Ghosh, B.N. Editor. 2017. Managing Soft Skills for Personality Development. McGraw- Hill Education, Chennai, India.
- Miles Craven. 2008. Cambridge English Skills Real Listening and Speaking. First Edition, Cambridge University Press, United Kingdom.
- Mishra, Gauri and Ranjana Kaul. 2016. Language Through Literature. Primus Books, India.
- 4 Pillai G, Radhakrishna. 2000. English for Success. Emerald Publishers, Chennai, India.

Course Code	Course Name	Category	L	Т	P	Credit
232CH1A3CA	RESTAURANT SERVICE AND OPERATIONS	CORE	3	-	-	3

This course has been designed for students to learn and understand

- the classification of types of breakfasts.
- the different types of nonalcoholic beverages and cheese.
- the procedure of serving the guest.

COURSE OUTCOMES

On the successful completion of the course, students will be able to

CO Number	CO Statement	Knowledge Level
CO1	Explain the types of breakfast, the sequential service, and billing methods	K1
CO2	Understand about the different types of non alcoholicbeverages.	K1
CO3	To understand the different types of service procedure forlunch dinner	K2
CO4	Understand the service procedure of different courses, Record keeping	K2
CO5	Understand the service procedure of room service, Lounge service, Afternoon tea service and Reception tea service.	КЗ

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	✓	rdány nejseve t	✓		✓
CO2	✓		✓		
CO3	✓	1		✓	√
CO4	✓	(2) 18 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	✓	✓	. to 90% 196
CO5	1	1		✓	

COURSE FOCUSES ON Skill Development ✓ Employability Innovations Gender Sensitization Constitutional Rights/ Human Values/ Ethics

232CH1A3CA

RESTAURANT SERVICE AND OPERATIONS

SEMESTER III

Total Credits: 3

Total Instruction Hours: 36 h

Syllabus

Unit I Breakfast and Billing

7 h

Breakfast: Types, menu for each type, terms used in the service of continental breakfast. Cover laying for continental, English breakfast, American Breakfast, Indian breakfast and house breakfast. Order taking procedures: In-person, telephone and door hangers. Indian breakfast-types and service.

Control system – KOT /bill control system, making bill, cash handling equipment, record keeping. Types of checking and check copies, triplicate systems, checking for wines & other drinks. The Bill - methods of making a bill & settling the account. Billing software used in hotels.

Unit II Types of non-alcoholic beverages

7 h

Classification of beverages: Types of beverages, preparation of common non-alcoholic beverages & its origin & manufacture - Types & Brands of tea, coffee, milk based drinks, juice, squash and aerated water with examples - Other bar non-alcoholic drinks used in dispense and main bar.

Unit III Food service procedure

8 h

Service procedure for lunch and dinner in a licensed restaurant, briefing, table reservation, greeting and seating the guest, opening napkin, serving water, presenting the menu, offering suggestions, taking order, repeating and confirming the order and correcting the cover, serving aperitifs, serving bread and butter, order taking procedure for wine,

Unit IV Sequence of food and beverage service

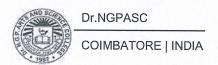
7 h

Service of soup, service of fish, service of main course, service of sweets, service of cheese, service of savory, service of dessert and service of coffee after meal. Do's and don'ts during the service. Points to be observed while laying a table.

Unit V IRD, tea service and lounge service

7 h

In Room Dining - Meaning, Full & Partial, IRD order taking procedure, repeating the order, IRD control sheet, IRD Errand Card Breakfast service in room, tray & trolley set-up for room service, Service sequence in the room and taking feedback



from the guest.

- Lounge service - Meaning, organization of lounge service. -Afternoon tea service - Menu for high tea & afternoon tea, order of service. Reception tea service - Meaning & procedure

Text Books

- Singaravelavan.R, 2016, "Food & Beverage Service", 2nd Edition, OxfordUniversity Press Publishers.
- Dennis Lillicrap, John A. Cousins & Robert Smith, 2014, "Food & Beverage Service", 9th Edition, ELST Publishers Ltd.

References

- John Fuller & A.J. Currie, 2002, "The Waiter", 1st Edition, Sterling Book HousePublishers. Mumbai.
- Bernard Davis, Andrew Lockwood, Ioannis Pantelidis & Peter Akott. 2 2018, "Food and Beverage Management", 6th Edition, Elsevier India Publisher Pvt. Ltd.

Course Code	Course Name	Category	L	Т	P	Credit
232CH1A3CP	INDIAN REGIONAL CUISINE	CORE	3	-	4	5

This course has been designed for students to learn and understand

- The importance of Indian Regional cuisine.
- The various ingredients used in each state wise cuisine.
- The different methods of cooking styles applied in regional cuisine.

COURSE OUTCOMES

On the successful completion of the course, students will be able to

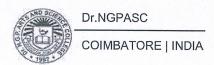
CO Number	CO Statement	Knowledge Level	
CO1	CO1 Learn the highlights of dishes from different states, regions and staple diets, various methods of cooking with dishes.		
CO2	Understand the methods of cooking applied western regions of India like Goa, Maharashtra, Gujarat cuisine, etc and its feature.		
CO3	Learn the regional cuisines of Punjab, Kashmir, Rajasthan cuisines, etc.	K2, K3	
CO4	Understand the methods of cooking applied western regions of India like Tamil Nadu, Kerala, Karnataka, Andhra cuisines, etc and its features.	K2, K3	
CO5	Learn the importance of Tandoori cooking, Indian breads, Indian sweets and Indian breakfast recipes from various states.	K2	

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	√	√	✓		
CO2	✓	✓	✓		
CO3	✓	✓	√		
CO4	✓	✓	✓		
CO5	✓	✓			

COURSE FOCUSES ON

✓	Skill Development	1	Entrepreneurial Development
✓	Employability	√	Innovations
✓	Intellectual Property Rights Social Awareness/ Environment	✓	Gender Sensitization Constitutional Rights/ Human Values/ Ethics



232CH1A3CP

CORE PRACTICAL: INDIAN REGIONAL CUISINE

SEMESTER III

Total Credits: 5

Total Instruction Hours: 84 h

Syllabus

Unit I Introduction to Indian cuisine

17 h

Introduction to Indian Cuisine, Heritage of Indian cuisine, Factors affecting eating habits in different parts of the country, Cuisine and its highlights of different states/regions/Staple diets, regional cuisines of India, method of cooking, equipment and utensils used in the kitchen. Basic Indian gravies.

Uttar Pradesh Cuisine - Introduction, ingredients, masalas, methods of cooking and specialty dishes - Bati chokha, Bedhai, Pedha, Petha, Tehri, Barkan ki longe, Galaouti kabab, Bhindi ka salan, Dum aloo, Chaat aloo puri, Veg Kofta Curry, Gujiya - (Only names no recipes).

Madhya Pradesh Cuisine - Introduction, ingredients, masalas, methods of cooking and dishes- Poha, Dal Bafla, Seekh Kebab, Bhutteka kees, Bhopali Gosht Korma, Palak puri, Chakki ki shak, Malpua, Jalebi - (Only names no recipes).

- 1 Demonstration on Indian chaats.
- 2 Demonstration on Pulaos and Biryanis.
- 3 Formulate a set of menu consisting of 5 dishes from Karnataka.
- 4 Formulate a set of menu consisting of 5 dishes from Rajasthan.

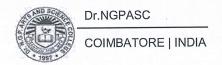
Unit II West Indian Cuisine

17 h

Goan Cuisine - Ingredients, masalas, Methods of cooking, Characteristics. Special dishes of Goa - Goan Fish Curry, Cafreal, Zacuti, Prawn orly, Mutton Vindaloo, Caldine curry - (Only names no recipes).

Maharastra Cuisine - Characteristics, ingredients, masalas, methods of cooking and important dishes-Pohe (pohay), Misal pav, Pithla bhakri, Sabudana khichdi, Malvani Chicken, Kheema Pav, Kolambi Pulao, Amrakhand, Bharli vangi, Aamli, Rassa - (Only names no recipes).

Gujarathi Cuisine - Characteristics, ingredients, masalas, methods of cooking and specialty dishes - Khandvi, Gujrati samosa, Aam shrikhand, Kadhi, Dhokla, Bardoli khichidi, Dal dokli, Bajri No Rotio, Basundi, Biranj, Dal Vada, Shrikhand - (Only names no recipes).



- 5 Formulate a set of menu consisting of 5 dishes from Goa.
- 6 Formulate a set of menu consisting of 5 dishes from Gujarath.
- 7 Formulate a set of menu consisting of 5 dishes from AndhraPradesh.
- 8 Demonstration on Indian Sweets.

Unit III North Indian Cuisine

16 h

Punjabi cuisine - Ingredients, masalas, Methods of cooking, Characteristics. Important dishes - Butter chicken, Shakkarpara, Lassi, Chole, Chole bhatura, Sarson ka saag, Gobi i shalgam, Gajaar achaar, Gajar Ka Halwa - (Only names no recipes)

Kashmiri Cuisine - Ingredients, masalas, methods of cooking, characteristics. Important dishes- Rogan Josh, Modur pulao, Yakhni or yoghurt lamb curry, Dum Aloo, Kashmiri muji gaad, Aab gosht, Goshtaba - (Only names no recipes).

Rajasthani Cuisine - Introduction, ingredients, masalas, methods of cooking and important dishes - Dal bati churma, Mohan thal, Laal maas, Mava khichdi, Mirchi bada, Kalakand, Pyaj ki kachori - (Only names no recipes).

- 9 Formulate a set of menu consisting of 5 dishes from Punjab.
- 10 Formulate a set of menu consisting of 5 dishes from Kashmir.
- 11 Formulate a set of menu consisting of 5 dishes from Rajasthan.

Unit IV South Indian Cuisine

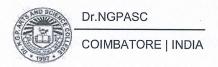
17 h

Tamilnadu Cuisine - Characteristics, ingredients, masalas, methods of cooking and important dishes - Chettinaatu kozhi curry, Ennai Kathrikai kulambu, Chettinad Vella Kurma, Nandu Varuval, Vathakulambu, Ambur Biriyani, Adhirasam - (Only names no recipes).

Kerala Cuisine - Characteristics, ingredients , masalas , methods of cooking and specialty dishes - Pathiri, Kaalan, Avail, Appam & Mutton Stew, Idiyappam, Meen Pollichadhu, Naadan kozhi varuthathu, Malabar Chicken Biriyani, Ada Pradhaman. - (Only names no recipes).

Karnataka Cuisine - Introduction, ingredients , masalas , methods of cooking and special dishes of Karnataka- Neer dosa, Korri Gassi, Kundapura koli saaru, Mysore masala dosa, Allugeddu, Coorgh pandi curry, Haalbai, Mysore Pak -(Only names no recipes).

Andhra Cuisine - Characteristics, ingredients, masalas, methods of cooking and important dishes - Pulihora, Chepa pulusu, Gongura pickle, Pesarattu, Andhra chicken biryani, Gutti nankaya koora, punugulu, Golichina Mamsam - (Only names no recipes).



- 12 Formulate a set of menu consisting of 5 dishes from Tamilnadu.
- 13 Formulate a set of menu consisting of 5 dishes from Kerala.

Unit V Special foods of India

17 h

Tandoori cooking - Seasoning of tandoori pot, Tandoori marination - Objectives and importance, tandoori masalas, tandoori preparations with recipes.

Indian Breads – Introduction, recipes – Naan , Pulkha, Paratha, Kulcha, Makki Ki Roti, Stuffed Paratha, Bhatura.

Famous Indian Sweets – Introduction, recipes - Gulab Jamun, Rasagulla, Rasamalai, Thirunelveli Halwa, Jangry, Ladoo. Recipes of Indian Snacks – Samosa, Pav Bhaji, Bhel Puri, Pani Puri, Alu Bonda, Etc.

Indian breakfast - Introduction to Indian breakfast and recipes from regional states

- rava dosa, pulihora recipe, dal dhokla, dadpe pohe, pudina rice, hariyali sabudana khichdi, masala poori, vegetable idli, vada curry, akki roti, masala dosa

Text Books

- J. Indersingh Kalraj Prashad, 2022, "Cooking With Indian Masters",2nd Edition, Allied Publishers Pvt. Ltd.
- Shehzd Husain & Rafi Fernandez, 2002, "Complete Book of Indian Cooking", 1st Edition, Anness Publishers Limited

References

- Mridula Baljekar, 2007, "Ultimate Indian Cook book", 2nd Edition, Om Book Service Publishers.
- Thangam E.Philip, 2015, "Modern Cookery for Teaching and Trade (Volume II)", 7th Edition, Orient Longman Publishers.

Course Code	Course Name	Category	L	Т	P	Credit
232CH1A3CQ	FRONT OFFICE OPERATIONS	CORE	2	-	4	4

This course has been designed for students to learn and understand

- the origin of the hospitality industry.
- the organization of the front office department and the different types of rooms.
- the different functional areas of a front office department.

COURSE OUTCOMES

On the successful completion of the course, students will be able to

CO Number	CO Statement	Knowledge Level
CO1	K2	
CO2	Understand about the organization of front office and budget.	K2, K3
CO3	Know about the procedures in reservations and Registration.	K2, K3
CO4	Learn about front office guest security and safety and also procedures involved in guest check-out.	K3
CO5	Understand the Front office Night Audit process, cash and accounts procedure.	K2

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	√			1	✓
CO2	✓			1	✓
CO3	✓	√			
CO4	√	✓	√	1	√
CO5	✓	1112.34	✓	The state of the s	✓

COURSE FOCUSES ON

✓	Skill Development	Entrepreneurial Development
✓	Employability	Innovations
	Intellectual Property Rights	✓ Gender Sensitization
✓	Social Awareness/ Environment	Constitutional Rights/ Human Values/ Ethics

232CH1A3CQ

FRONT OFFICE OPERATIONS

SEMESTER III

Total Credits: 4

Total Instruction Hours: 72 h

Syllabus

Unit I Introduction to Hotel Industry

14 h

Introduction to Hotel Industry: Hospitality and its Origin, History. -Classification of Hotels based on Size, Star, Location, Clientele, Ownership basis, Length of stay, Level of service, Management and Affiliation. Rooms -Types of Rooms - Single, Double, twin, suites, etc. Room tariff and its types. Types of Meal plan used in the hotel industry.

- 1 Check-in and check-out procedures.
- 2 Telephone handling skills, social skills.
- Reservation procedure, identification of rooms through the use of conventional and density charts.

Unit II Front Office Organization

15 h

Front Office Organization: Organizational / Hierarchy Chart. - Duties and Responsibilities of F.O Personnel. - Front office functional areas. - Information Desk - Introduction and functions. - Bell desk operation -Introduction and Functions of Bell desk [Scanty, Left Luggage procedure], Concierge.

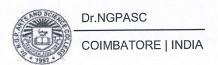
- Role play of the following staffs Doorman, Bellboy, Receptionist, Information assistant, Cashier.
- 5 Dealing with guest mail and messages, hotel mail, staff mail.

Front office procedures- scanty baggage, wakeup call procedures, left luggage procedures.

Unit III Reservation, Registration and Departure

14 h

Reservations: Importance & Functions of Reservations - Modes of reservations. - Types of reservation [confirmed, guaranteed, etc. - Sources of Reservation -Central Reservation System, Global Distribution System, Inter-Sell agencies, Reservation through the internet, Online Travel Agency.



Registration: Introduction to the Registration section. - Steps of registration [with or without reservation]. - Pre - registration activities.

Guest Check- out. - Departure procedure, Departure procedure in fully automated system. - Potential check-out problems and solutions.

- 7 Handling guest complaints and solving problems.
- Places of interest in and around Tamilnadu. General awareness about the places of interest in India.

Unit IV FO Guest Security, Safety & Guest Complaints

15 h

Front office Guest Security & Safety - Introduction to security systems, Control of room keys. Fire safety- Classification of fire, procedure in the event of fire, Accidents - Accidents in hotels, Accident report. - Guest complaints - Types of guest complaints, Handling guest complaints.

9 General awareness of capitals, currencies and airlines of countries.

Calculation of Statistical information: house count, room position, percentage of room occupancy, percentage of single occupancy, percentage of foreign occupancy, percentage of local occupancy, percentage of walk-ins. Percentage of early departures, percentage of late departures, percentage of early arrivals, percentage of no-show, average room rate, average room rate

Unit V Cash & Accounts

per person..

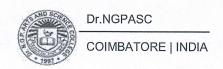
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14 h

Cash & Accounts - Introduction to cash, Functions of cash sections. - Various modes of payment by the guest. - Types of cash Settlement. - Types of credit settlements.

The Night Audit - Importance & functions of night audit, Night audit process - Meaning and preparation of transcript.

11 Modes of bill settlement.



- Jatashankar R. Tewari, 2016, "Hotel Front Office Operations and Management", 2nd Edition, Oxford University Press.
- Sudhir Andrews, 2017, "Hotel front office Training Manual", 3rd Edition, Mc Graw Hill Education Publishers Private Limited.

References

Sue Baker, Pam Bradley & Jeremy Huyton, 2003, "Principles of Hotel Front Office Operations", 2nd Edition, Thomson Asia Pvt. Ltd.

Course Code	Course Name	Category	L	Т	P	Credits
232CH1A3SA	BAKERY AND CONFECTIONERY - I	SEC	2	-	-	2

This course has been designed for students to learn and understand

- the basic materials used in bakery, yeast dough production and cookies production.
- the cake preparation methods and its faults.
- the role of icing in bakery product.

COURSE OUTCOMES

On the successful completion of the course, students will be able to

CO Number	CO Statement	Knowledge Level
CO1	Understand the role of raw materials used in bakery and identify the equipments & types of ovens used in bakery.	K1
CO2	Understand about the Yeast dough, Types of dough, Bread faults and their causes.	K1
CO3	Explain the meaning of biscuits and preparation, Cookies production - Sandwich Cookies, Ice box Cookies, bar Cookies, macaroons.	K1, K2
CO4	Understand the different types of Pastes: Short crust, Sweet crust, Rough puff, puff paste, choux paste, suet paste - preparation.	K1, K2
CO5	Understand about the pies, rolling pie dough and lining pans, preparation of fillings for pies.	K1, K2

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	1	√	1	√	✓
CO2		✓	✓	1	✓
CO3	1	✓	✓	1	✓
CO4	✓.	✓	√		
CO5	✓	✓	✓		✓

COURSE FOCUSES ON

✓	Skill Development	Entrepreneurial Development
✓	Employability	Innovations
✓	Intellectual Property Rights	Gender Sensitization
✓	Social Awareness/ Environment	Constitutional Rights/ Human Values/ Ethics

232CH1A3SA

BAKERY AND CONFECTIONERY - I

SEMESTER III

Total Credits: 2

Total Instruction Hours: 24 h

Syllabus

Unit I Raw Materials & Equipments used

4 h

Raw materials used in bakery and their role – flour, sugar, fat, raising agents, flavouring agents, nuts & fruits, equipments & types of ovens used in bakery, Temperature for different products. Differences between bakery and confectionery.

Unit II Yeast dough products

5 h

Yeast dough, types of dough, steps in yeast dough production, types of dough making process, Controlling fermentation, Bread faults and their causes, recipes for doughnuts, hard rolls, white bread, croissant, etc.

Unit III Cookies

5 h

Biscuits- meaning and preparation, Cookies - Production, Sandwich cookies, Ice box cookies, bar cookies, macaroons, wafers and lace cookies, assorted cookies, baked meringues - procedure for making meringues.

Unit IV Paste and its types

5 h

Different types of Paste: Short crust, sweet crust, rough puff, puff paste, choux paste, Suet paste - preparation, faults and products of the above pastes, Strudel&phylo - preparation.

Unit V Pies

5 h

Pies- Introduction, production of pies. Rolling pie dough and lining pans, preparation of fillings for pies. Production of fruit pies and common problems with fruit pies, preparation of cream and chiffon. Common problems. Tarts and tartlets - Procedure for making tarts shells, variations.

- Yogambal Ashokkumar. 2023. "Textbook of Bakery and Confectionery". 3rd Edition, PHI Learning Pvt. Ltd.
- John Kingslee, 2019, "A Professional Text to Bakery and Confectionery". 2nd Edition, New Age International Pvt. Ltd.

- John Campbell, David Foskett & Victor Cesrani, 2008, "Practical cookery", 11th Edition, ELST Publishers Pvt. Ltd.
- Wayne Gisslen, 2022, "Professional Baking", 8th Edition, John Wiley and Sons Publishers.

232CH1A3SP

SEC PRACTICAL - I: BAKERY AND CONFECTIONERY - I

SEMESTER III

Total Credits:

2 **Total Instructions Hours:** 48 h

S. No. **PRACTICALS** Sweet Bun, Vanilla cookies, Pineapple tartlets 1 2 Doughnuts, Melting marvels, Tart Bread rolls - hard & soft rolls, Coconut cookies, veg Puffs 3 Croissants, chocolate cookies, Egg puff 4 5 Wheat bread, marble cookies, chicken puff rolls 6 Whole wheat bread, cashew cookies, Banana custard flan Baba and Savarin, Butter cookies, Dry fruit pies 7 8 Danish pastry, Chocó chip cookies, Chiffon pies 9 Brioche, Butter short bread, Sweet puff 10 Veg Pizza, Cream biscuit, Veg phillo 11 Bread sticks, Salt biscuits, cream horns 12 Chelsea bun, Whole wheat biscuits, Onion Puff

Note: Out of 12 - 10 Mandatory

- Yogambal Ashokkumar. 2023. "Textbook of Bakery and Confectionery". 1 3rd Edition, PHI Learning Pvt. Ltd
- John Kingslee, 2019, "A Professional Text to Bakery and Confectionery". 2nd Edition, New Age International Pvt. Ltd.
- Wayne Gisslen, 2022, "Professional Baking", 8th Edition, John Wiley and Sons Publishers.

232CH1ASSA

SELF STUDY: HOTEL ENGINEERING

SEMESTER III

Total Credit: 1

Syllabus

Unit I Maintenance

Maintenance: Introduction -Role & Importance of maintenance department in the hotel. - Organization chart of maintenance department, duties and responsibilities of maintenance department.

Unit II Electricity

Electricity: Introduction. - Electric wires and types of wiring - Types of lighting, different lighting devices. - Calculation of electric energy consumption of equipment, and safety precautions to be observed while using electric appliances. - Safety in handling electrical equipment.

Unit III Water systems

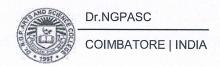
Water systems: Introduction, - Water distribution system in a hotel, -Hardness of water, water softening, Base Exchange method. - Hot water supply system in hotels. - Flushing system, water taps, traps and closets.

Unit IV Gas

Gas: - Introduction. - Heat terms and units; method of transfer. - LPG and its properties; principles of Bunsen burner, precautions to be taken while handling gas, - low and high-pressure burners and their corresponding heat output. - Gas bank, location, different types of manifolds

Unit V Contract maintenance

Contract maintenance: Introduction. - The necessity of contract maintenance, advantages and disadvantages of contract maintenance. -Essential requirements of a contract, types of contract. - Procedure for inviting and processing tenders, negotiating and finalizing.



Sujit Ghosal, 2011, "Hotel Engineering", 1st Edition, Oxford University Press Publishers.

References

1 https://hmhub.in/1st-sem-hotel-engg-notes.

232CH1ASSB

SELF STUDY: FOOD PRESERVATION

SEMESTER III

Total Credit: 1

Syllabus

Unit I Basic considerations in Food Preservation

Basic considerations: Aims and objectives of preservation & processing of foods, Degree of perishability of unmodified foods, Causes of quality deterioration and spoilage of perishable foods, intermediate moisture foods, wastage of foods.

Unit II Preservation of foods by low temperatures

Preservation of foods by low temperatures:

Chilling temperatures: Consideration relating to storage of foods at chilling temperatures, Applications and procedures, Controlled and Modified atmosphere storage of foods, Post storage of foods.

Freezing temperatures: Freezing process, Slow and fast freezing of foods and its consequence, other occurrences associated with freezing of foods. Technological aspects of pre freezing, Actual freezing, Frozen storage and thawing of foods.

Unit III Preservation of foods by high temperatures

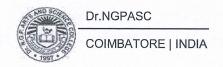
Preservation of foods by high temperatures: Basic concepts in thermal destruction of microorganisms. Heat resistance and thermophic microorganisms. Cooking, Blanching, Pasteurization and Sterilization of foods.

Unit IV Preservation by Water removal

Preservation by water removal: (a) Principles, Technological aspects and application of evaporative concentration process; Freeze concentration and membrane process for food concentrations. (b) Principles, Technological aspects and application of drying and dehydration of foods, Cabinet, tunnel, belt, bin, drum, spray, vacuum, foam mat, fluidized-bed and freeze drying of foods.

Unit V Principles of Food Preservation

Principles, Technological aspects and application of sugar and salt, Antimicrobial agents, Biological agent



- Subbulakshmi.G, 2021, "Food Processing and Preservation", 2nd Edition, New 1 Age International Publishers.
- Singh.N.P, 2007, "Fruit and Vegetable Preservation", 1st Edition, Oxford 2 University PressPublishers.

References

- Sathe.A.Y, 1999, "First Course in Food Analysis", 1st Edition, New age International Publishers.
- NIIR Board of Consultants & Engineers, 2019, "Complete technology book on 2 processing dehydration, canning, Preservation of fruits", 4th Edition, NIIR Board.

Chairman/HoD

Department of Catering Science & Hotel Mgt. Dr. N. G. P. Arts and Science College

Coimbatore - 641 048

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Course Code	Course Name	Category	L	Т	P	Credit
231TL1A4TA	TAMIL - IV	LANGUAGE- I	3	1	-	3

This course has been designed for students to learn and understand

- மொழிப்பாடங்களின் வாயிலாக தமிழரின் பண்பாடு நாகரீகம், பகுத்தறிவு
 ஆகியவற்றை அறியச் செய்தல்
- ் கலை மற்றும் மரபுகளை அறியச் செய்தல்
- ் மாணவர்களின் படைப்பாக்கத்திறன்களை ஊக்குவித்தல்

COURSE OUTCOMES

On the successful completion of the course, students will be able to

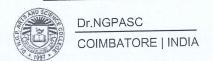
CO Number	CO Statement	Knowledge Level
CO1	வாழ்க்கைத் திறன்கள் (Life Skills)- மாணவர்களின் செயலாக்கத் திறனை ஊக்குவித்தல்	К3
CO2	மதிப்புக்கல்வி (Attitude and Value education)	K4
CO3	பாட இணைச்செயல்பாடுகள் (Co-curricular activities)	K4
CO4	சூழலியல் ஆக்கம் (Ecology)	K4
CO5	மொழி அறிவு (Tamil knowledge)	K5

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1		√	✓		✓
CO2	- V			√	
CO3		√			✓
CO4			✓		
CO5	√			✓	✓

COURSE FOCUSES ON

✓	Skill Development	_	Entrepreneurial Development
✓	Employability		Innovations
	Intellectual Property Rights		Gender Sensitization
	Social Awareness/ Environment		Constitutional Rights/ Human Values/ Ethics



231TL1A4TA

TAMIL - IV

SEMESTER IV

Total Credits: 3

Total Instruction Hours: 48 h

Syllabus

Unit I எட்டுத்தொகை

10 h

1. நற்றிணை – குறிஞ்சித் திணை

l.பா.எண் : 01 – கபிலர்

II.பா.எண் : 88 – நல்லந்துவனார்

III.பா.எண் : 102 – செம்பியனார்

2. குறுந்தொகை – முல்லைத்திணை

l.பா.எண் : 65 – கோவூர்கிழார்

II. பா.எண் : 167 – கூடலூர்கிழார்

மருதத்திணை

l.பா.எண் : 08 – ஆலங்குடி வங்கனார்

II.பா.எண் : 61 – தும்பிசேர்கீரனார்

III.பா.எண் :196 – <mark>மிளைக் கந்த</mark>ன்

நெய்தல் திணை

l.பா.எண் : 57 – சிறைக்குடி ஆந்தையார்

Unit II எட்டுத்தொகை

08 h

1. கலித்தொகை – பாலைக்கலி

l.பா.எண் : 09 *–* பெருங்கடுங்கோ

2. அகநானுறு - மருதத்திணை

l.பா.எண் : 86 – நல்லாவூர்கிழார்

4 дрвительный драгийный разрительный разритель

l.பா.எண் : 188 – பாண்டியன் அறிவுடை நம்பி

II.பா.எண் : 192 – கணியன் பூங்குன்றனார்

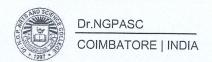
III.பா.எண் : 279 – ஒக்கூர் மாசாத்தியார்

IV.பா.எண் : 312 – பொன்முடியார்

Unit III பத்துப்பாட்டு

10 h

1. பட்டினப் பாலை – கடியலூர் உருத்திரங் கண்ணனார் -1முதல் 218 வரிகள் வரை மட்டும்.



Unit IV இலக்கிய வரலாறு

10 h

- 1. எட்டுத் தொகை நூல்கள்
- 2. பத்துப்பாட்டு நூல்கள்

Unit V இலக்கணம் மற்றும் திறனாய்வுப் பகுதி

10 h

- l. இலக்கணம்
 - 1. அகத்திணை அன்பின் ஐந்திணை விளக்கம்
 - 2. புறத்திணை 12 திணைகள் விளக்கம்
- II. பயிற்சிப் பகுதி

சங்கப் பாடல்கள் குறித்து திறனாய்வு செய்தல்.

Note: பயிற்சிப் பகுதியில் வினாக்கள் அமைத்தல் கூடாது.

Text Book

செய்யுள் திரட்டு - மொழிப் பாடம் - 2023- 24

1 தொகுப்பு: தமிழ்த்துறை, டாக்டர் என்.ஜி.பி. கலை அறிவியல் கல்லூரி,(Unit I - V)

- பேராசிரியர் புலவர் சோம. இளவரசு, எட்டாம் பதிப்பு -2014, தமிழ் இலக்கிய வரலாறு - மணிவாசகர் பதிப்பகம், சென்னை. பேராசிரியர் முனைவர் பாக்கியமேரி, முதற் பதிப்பு- 2013,
- 2 இலக்கணம் -இலக்கிய வரலாறு மொழித்திறன் -பூவேந்தன் பதிப்பகம், சென்னை.
- 3 தமிழ் இணையக் கல்விக்கழகம்.<http://www.tamilvu.org/>

Course Code	Course Name	Category	L	Т	P	Credit
231TL1A4HA	HINDI - IV	LANGUAGE- I	3	1	-	3

This course has been designed for students to learn and understand

- the writing ability and develop reading skill
- the various concepts and techniques for criticizing literature
- the techniques for expansion of ideas and translation process

COURSE OUTCOMES

On the successful completion of the course, students will be able to

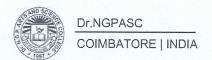
CO Number	CO Statement	Knowledge Level
CO1	Learn the fundamentals of novels and stories	K1
CO2	Understand the principles of translation work	K2
CO3	Expose the knowledge writing critical views on fiction	K2
CO4	Build creative ability	КЗ
CO5	Apply the power of creative reading	КЗ

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	✓			✓	✓
CO2		✓			✓
CO3	✓		√	✓	
CO4					√
CO5	✓ ✓	1	✓		√

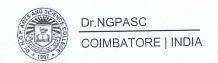
COURSE FOCUSES ON

✓	Skill Development	-	Entrepreneurial Development
✓	Employability	-	Innovations
-	Intellectual Property Rights	-	Gender Sensitization
-	Social Awareness/ Environment	-	Constitutional Rights/ Human Values/ Ethics



231TL1A4HA	HINDI- IV SEM	ESTER IV
	Total Cred	its: 3
	Total Instruction Hou	ırs: 48 h
	Syllabus	
Unit I		10 h
नाटक		
Unit II		10 h
एकांकी		
Unit III		10 h
काव्य मंजरी		
Unit IV		10 h
सूचना लेखन		
Unit V		08 h
अनुवाद अभ्यास-।		

- वडाई सर्वेश्वरदयाल सक्सेना प्रकाशक: वाणी प्रकाशन 21-A, दरियागंज नई दिल्ली-110002. (Unit I)
- एकांकी पंचामृत डाँ राम कुमार (भोर और तारा छोड्कर) प्रकाशक: जवाहर पुस्तकालय सदर बाजार, मथुरा उत्तर प्रदेश-281001. (Unit II)
- काव्य मंजरी- (डा मुन्ना तिवारी) मैथिलीशरण गुप्त- मनुष्यता, जयशंकर प्रसाद- बीती विभावरी जागरी सूर्यकान्त त्रिपाठी निराला- तोडती पत्थर और भिक्षुक. (Unit III)
- 4 सूचना लेखन पुस्तक: व्याकरण प्रदिप रामदेव प्रकाशक: हिन्दी भवन 36 इलाहाबाद -211024. (Unit IV)
- 5 अनुवाद अभ्यास (केवल अंग्रेजी से हिन्दी में) (पाठ 10 to 20) प्रकाशक: दक्षिण भारत प्रचार सभा चेनैई -17 (पाठ 10 to 20). (Unit V)



Course Course Name		Category	L	Т	P	Credit
231TL1A4MA	MALAYALAM- IV	LANGUAGE - I	3	1	-	3

This course has been designed for students to learn and understand

- the writing ability and develop reading skill
- the various concepts and techniques for criticizing literature, to learn the techniques for expansion of ideas and translation process
- the competency in translating simple Malayalam sentences into English and vice versa

COURSE OUTCOMES

On the successful completion of the course, students will be able to

CO Number	CO Statement	Knowledge Level
CO1	Learn the fundamentals of novels and stories	K1
CO2	Understand the principles of translation work	K2
CO3	Expose the knowledge writing critical views on fiction	K2
CO4	Build creative ability	K3
CO5	Apply the power of creative reading	K3

MAPPING WITH PROGRAMME OUTCOMES

00 mg					
COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	✓			√	
CO2	√				✓
CO3		✓	1		
CO4	✓			/	V .
CO5	✓	1	1		1

COURSE FOCUS ON

√	Skill Development		Entrepreneurial Development
V	Employability		Innovations
_	Intellectual Property Rights	_	Gender Sensitization
_	Social Awareness/ Environment	-	Constitutional Rights/ Human Values/ Ethics

231TL1A4MA

MALAYALAM- IV

SEMESTER IV

Total Credits: 3

Total Instruction Hours: 48 h

Syllabus

Unit I Drama

10 h

Saketham-Sreekandan Nair

Unit II Drama

10 h

Saketham-Sreekandan Nair

Unit III Drama

10 h

Saketham-Sreekandan Nair

Unit IV Screen Play

10 h

Perumthachan- Vasudevan Nair

Unit V Screen Play

08 h

Perumthachan-Vasudevan Nair

Text Books

- Nair, Sreekandan C.N. 2023. Saketham, Drama. DC Books Kottayam, Kerala, India. (Unit I to III)
- Nair, Vasudevan M.T. 1994. Perumthachan- Screenplay. DC Books Kottayam, Kerala, India. (Unit IV & V)

Reference

Sankarapillai. 2005. Malayala Nataka Sahithya Charithram, Kerala Sahithya Akademi Publishers, Kerala, India.

Course Code	Course Name	Category	L	Т	P	Credit
231TL1A4FA	FRENCH - IV	LANGUAGE- I	3	1	-	3

This course has been designed for students to learn and understand

- the Competence in General Communication Skills Oral + Written- Comprehension & Expression
- the Culture, life style and the civilization aspects of the French people as well as of France
- the students to acquire Competency in translating simple French sentences into English and vice versa

COURSE OUTCOMES

On the successful completion of the course, students will be able to

CO Number	CO Statement		
CO1	Learn the Basic verbs, numbers and accents	K1	
CO2	Apply the adjectives and the classroom environment in France	K2	
CO3	CO3 Select the Plural, Articles and the Hobbies		
CO4	Measure the Cultural Activity in France	K3	
CO5	Evaluate the sentiments, life style of the French popula and the years of the		

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	✓				1
CO2	✓	✓			
CO3			✓	✓	
CO4	✓	✓			√
CO5	✓		✓	✓	1

COURSE FOCUSES ON

Skill Development		Entrepreneurial Development
Employability		Innovations
 Intellectual Property Rights	_	Gender Sensitization
Social Awareness/ Environment		Constitutional Rights/ Human Values/ Ethics

231TL1A4FA	F	RENCH - I	V	***	SEMESTER IV		
					al Credits: 3		
			Total Ins	tructi	on Hours: 48 h		
		Syllabus					
Jnit I					10 h		
°Décrirequelqu'ı ° Comparer	un. En milieu professional, recruiter quelquún ei justifier sonchoix	de vêter des per de descr	nersur les styles mantReconnaitre sonnes à partit iptions.	dese	nprendre la cription de sonnesdans ur ait de roman.		
Unit II					10 h		
ExprimerPaccord ou le désaccord ° Se situerdans l temps.	d. professional,	Comprer personne experime	Décrire des personnes. Comprendre des personnes qui experiment leur accord ouleurdésaccord.		Comprendre des différences de points de vueexprimétesdans de message électronique. Raconter unsourvenir.		
Unit III					10 h		
° Parler de	l'organisation d'u	ın chans	rendreune on. gersursesprojets	m ca	omprendre le essage d'une arte		
Pavenir.	groupepuisprépareru		cancy	ď	anniversaire		

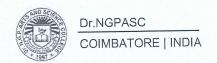
° Exprimer des	Discuter		Discuter		Comprendre le
souhaits.	l'organisation	d'un	programme	de la	message d'une
S C SEL LULL SC.		de	soire à	venir.	carte
u'u n	groupepuisprépar	rerune	Addresser	des	d'anniversaire
uun	fiche projet e	et la	souhaits	à	
	templit.		quelqu'un.		

Unit V 08 h

Make in Own Sentences based on the above Lessons

Text Book

LATITUDES 1 (Méthode de français) Pages from 128-151, Author : Regine Mérieux, Yves Loiseau (Unit I to IV)



Course Code	Course Name	Category	L	T	P	Credit
231EL1A4EA	ENGLISH - IV	LANGUAGE II	3	1	-	3

This course has been designed for students to learn and understand

- how language shapes society, enhancing critical reading, writing, and thinking skills through various literary forms
- the fundamentals of writing, including essay composition, persuasive communication, and creative expression
- the process of critical thinking through the analysis of literature

COURSE OUTCOMES

On the successful completion of the course, students will be able to

CO Number	CO Statement	Knowledge Level		
CO1	CO1 Summarize main points and supporting details from listening to public addresses and demonstrate poem comprehension.			
CO2	Demonstrate clear and expressive speech while engaging in role-play and dramatization activities.			
CO3	Interpret textual elements such as themes, tone, and authorial intent in various reading materials.	К3		
CO4	Produce clear summaries and paraphrases, maintaining the essence of the original text.	K3		
CO5	Prepare for job interviews by employing appropriate interview techniques, confidence, and professionalism.			

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	√	✓		√	✓
CO2		1		√	
CO3	√		1		a Seeding of the Seed
CO4		√			√
CO5	√		√		✓

COURSE FOCUSES ON

V	Skill Development	Entrepreneurial Development
✓	Employability	Innovations
	Intellectual Property Rights	Gender Sensitization
✓	Social Awareness/ Environment	Constitutional Rights/ Human Values/ Ethics

231EL1A4EA

ENGLISH - IV

SEMESTER IV

Total Credits: 3

Total Instruction Hours: 48 h

Syllabus

Unit I Listening

10 h

Nissim Ezekeil - Goodbye Party for Miss Pushpa T.S.

D.H. Lawrence - Last Lessons of the Afternoon

Dr. APJ Abdul Kalam's speech at European Union

Listening for subtext – Tone and Emotion – Vivid Language and Pacing – Listening for Vision and Hope – Use of Storytelling

Punctuations: Periods, Commas, Semicolons, Colons, Apostrophes, Ellipses, Exclamation Points

Unit II Speaking

10 h

Oscar Wilde - The Importance of Being Earnest

Direct Speech and Indirect Speech - Commands and Requests, Exclamations and Wishes, Conversion of Indirect to Direct

Rules for changing direct speech into indirect speech

Unit III Reading

09 h

Gita Hariharan - The Remains of the Feast -

Langston Hughes - Thank You M'am

Making Inferences and Predictions - Identifying Author's Purpose and Tone- Contextual Vocabulary Building

Tenses: The Uses of Present, Past and Future Tenses

Unit IV Writing Skills

10 h

George Orwell - Why I Write

Summarizing vs. Paraphrasing - Expressing Purpose and Intent in Writing- Constructing Strong Arguments and Opinions

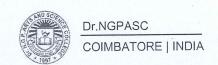
Grammar - Paraphrasing - Use of Paraphrasing, Characteristics of a good paraphrase, The Paraphrase of Poetry, Special Hints, Method of Procedure

Unit V Soft Skills

09 h

Steve Jobs - 2005 Stanford Commencement Address - Effective Communication - Presentation Skills

Business Corporate Soft Skills - Six common corporate conversation faux pas, Decision making Techniques, Negotiation Styles Job Interviews - Preparatory Steps for Job Interviews - Interview Skill Tips



- Straus, Jane, Lester Kaufman, and Tom Stern, editors. The Blue Book of Grammar and Punctuation: An Easy-to-Use Guide with Clear Rules, Real-World Examples, and Reproducible Quizzes. 12th ed., Jossey-Bass, 2021. (Unit I)
- Wilde, Oscar. The Importance of Being Earnest. Edited by Norman Page, 2nd ed., Penguin Classics, 2000. (Unit II)
- 3 Hariharan, Gita. The Remains of the Feast. 1st ed., Penguin Books India, 1992. (Unit III)
- Orwell, George. "Why I Write." George Orwell: An Anthology of His Prose, edited by John Carey, Harcourt, 2000. pp. 232-237. (Unit IV)
- Meyer, John. The Soft Skills Handbook for Corporate Success: Essential Strategies for Business Professionals. 2nd ed., Business Insights, 2020. (Unit V)

- Lawrence, D.H. The Complete Poems of D.H. Lawrence. Edited by V.J. Harding, 1st ed., Heinemann, 1992.
- Buczynski, Mark. Soft Skills for the Workplace: How to Build Successful Relationships and Advance Your Career. 2nd ed., Wiley, 2018.
- Hughes, Langston. "Thank You, M'am." The Penguin Anthology of American Poetry, edited by Rita Dove, Penguin Books, 2006, pp. 530-533.
- Nelson, Brian. The Soft Skills Handbook: Essential Skills for the Workplace. 3rd ed., Business Publishing, 2019.

Course Code	Course Name	Category	L	Т	P	Credit
232CH1A4CA	CATERING OPERATIONS	CORE	2	-	-	2

This course has been designed for students to learn and understand

- the Classification of alcoholic beverages.
- the production process of different types of wines.
- Classification of wines and that are used in different countries with their laws.

COURSE OUTCOMES

On the successful completion of the course, students will be able to

CO Number	CO Statement	Knowledge Level
CO1	col understand about the different types of alcoholic beverages and its characters, beer manufacturing procedure and explain about the different spirit calculation methods.	
CO2	understand about the different types of wine and its characteristics.	K1,K2, K3
CO3	understand about the different wines from France and Germany, its characteristics and its regions.	K1, K2
CO4	understand about the different wines from Italy, food and wine pairing.	K1, K2
CO5	understand about production of vermouth, cider, Perry and the types of liqueurs.	K1,K2, K3

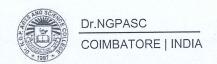
MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	✓		√		✓
CO2	✓		√		
CO3	✓	√			✓
CO4	√		√	✓	
CO5	√	✓		√	
COURSE FOCUS	ES ON			.	

√	Skill Development	√	Entrepreneurial Development
✓	Employability	√	Innovations

✓	Intellectual Property Rights	1	Gender Sensitization	
	1		1	**

Social Awareness/ Environment	/	Constitutional	Rights/	Human	Values
		Ethics			



232CH1A4CA

CATERING OPERATIONS

SEMESTER IV

Total Credits: 2

Total Instruction Hours: 24 h

Syllabus

Unit I Classification of Alcohols

5 h

Alcoholic beverage - Meaning, classification of alcoholic beverages.

Beer - Manufacturing process, types of beer, sizes of draught beer containers, beer mixed drinks. Spirit strength calculation methods (sikes, Gay Lussac and US).

Spirit production methods - pot still and patent still.

Unit II Classification of wines

5 h

Wines: Meaning, classification of wines production (Red, white, rose sparkling wine Production, Aromatized & herbal wines: Meaning & production factors influencing the quality of the wine.

Unit III Wines of France and Germany

4 h

Wines of France: Classification of French wines, important communes & their wines of Bordeaux, Burgundy, Alsace, Loire and Champagne.

Champagne: Importance, production method, styles of champagne and bottle sized - Terms.

Wines of Germany: Classification of German wines wine producing regions & wines of Germany.

Unit IV Wines of the world

5 h

Wines of Italy: classification of Italian wines, and wine producing regions. Famous wines of Italy.

Indian Wines: Production of wines, Brands of Indian wines.

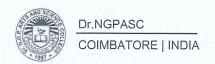
Wines of South Africa, California, Australia, Spain, Portugal - Regions and famous wines. Production & styles of Sherry, Port, Madeira, Marsala. Indian Wines: Production of wines, Brands of Indian wines.

Unit V Aperitifs and digestives

5 h

Vermouth - Meaning, types, production & styles. Cider & Perry - Meaning, production & styles.

Aperitifs & Digestives - Meaning of Calvodos, Applejack, Poire Williams, Kirsch, Slivovitz, Framboise, Marc.



Liqueurs - Meaning, colour, flavour & country of origin of Absinthe, Advocaat, Abricotine, Anisette, Aurum, Benedictine, Chartreuse, Cointreau Crème de menthe, crème de mokka, all curacaos, Dram buie, Glavya, Gold wasser, grand marnier, Kahlua, Sambuca, Tia Maria, Vander hum, Production methods for liquers, Food and wine harmony.

Text Books

- 1 R.Singaravelavan, 2011, "Food & Beverage Service", 1st Edition, Oxford University Press Publishers.
- Dennis Lillicrap, John A. Cousins & Robert Smith, 2002, "Food & Beverage Service", 6th Edition, ELST Publishers Ltd.

- John Fuller, 2010, "Modern restaurant Service A manual for students and Practitioners", 1st Edition, Hutchinson Publishers.
- John Cousins & Andrew Durkan, 2000, "The Students Guide to Food and Drink", 1st Edition, Hodder & Stoughton Publishers.

Course Code	Course Name	Category	L	Т	P	Credit
232CH1A4CP	INTERNATIONAL CUISINE	CORE	2	-	4	4

This course has been designed for students to learn and understand

- about Asian cuisine, and methods of cooking.
- about the characteristics of international cuisines.
- about the ingredients used and its preparation methods.

COURSE OUTCOMES

On the successful completion of the course, students will be able to

CO Number	CO Statement	Knowledge Level
CO1	Know about the characteristics, ingredients used, equipments used in Chinese cuisine, Sri Lankan cuisine and Thai cuisine.	K2, K3
CO2	Learn about the characteristics, ingredients used, equipments used in Malaysian cuisine, Indonesian cuisine and Japanese cuisine	K2, K3
CO3	Explain the characteristics, ingredients used, equipments used in Italian cuisine, Spanish cuisine and Russian cuisine	K2, K3
CO4	Know about the Characteristics, ingredients used, equipments used in Greek cuisine, Mexican cuisine and American cuisine.	K2, K3
CO5	Characteristics, ingredients used, equipments used in Portuguese cuisine, Scandinavian cuisine and German Cuisine.	K2, K3

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	√			√	√
CO2	√			√	1
CO3	✓	✓			
CO4	√	✓	√	✓	✓
CO5	✓		1	√	√

COURSE FOCUSES ON

✓	Skill Development	✓	Entrepreneurial Development
1	Employability	√	Innovations
✓	Intellectual Property Rights		Gender Sensitization
✓	Social Awareness/ Environment	√	Constitutional Rights/ Human Values/ Ethics

232CH1A4CP

INTERNATIONAL CUISINE

SEMESTER IV

Total Credits: 4

Total Instruction Hours: 72 h

Syllabus (Embedded)

Unit I Chinese, Sri Lankan, Thai cuisine

14 h

Chinese cuisine - Characteristics, ingredients used, equipments used, Culinary regions of China, Dishes with recipes - Chicken noodle soup, Wontons, Sweet and sour Pork, Chicken in garlic sauce, Chow mein, Chop suey, Hakka noodles, Chinese fried rice.

Sri Lankan cuisine - Characteristics, ingredients used, equipments used, Dishes with recipes - Idde Appung, Kirihoti, Ceylon chicken curry, Moju, Kalu dodol.

Thai cuisine - Characteristics, ingredients used, equipments used, Dishes with recipes - Thai prawn curry, Panang Mu, Squid Pad Ki Mao, Mushroom stir fry

Thai style. culinary regions of China and cooking styles.

Japanese cooking-Sushi, Hibachi grills, Teppanyaki

Practical Contents:

- Formulate a set of menu consisting of 5 dishes from Srilanka.
- 2 Formulate a set of menu consisting of 5 dishes from Thailand.
- 3 Demonstration on Chinese dishes.

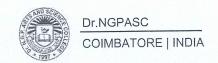
Unit II Malaysian, Indonesian, Japanese cuisine

15 h

Malaysian cuisine - Characteristics, ingredients used, equipments used, Dishes with Recipes - Rendang, Nasi Goreng, Lontong, Ketupat, Ikan Bakar.

Indonesian cuisine - Characteristics, ingredients used, equipments used, Dishes with recipes - Ajam Dalam Kelapa (Chicken in coconut), Adobo, Ajap Djahe, Tahitian Chicken Saute.

Japanese cuisine - Characteristics, ingredients used, equipments used, Dishes with recipes - Tamago Suimono (Egg soup), Tempura(Fried fish), Suki Yaki.



Practical Contents:

- 4 Formulate a set of menu consisting of 5 dishes from Malaysia
- 5 Formulate a set of menu consisting of 5 dishes from Indonesia
- 6 Formulate a set of menu consisting of 5 dishes from Japan

Unit III Italian, Spanish, Russian cuisine

14 h

Italian cuisine - Characteristics, ingredients used, equipments used, Meaning of pasta, Preparation of basic pasta, Dishes with recipes - Zuppa Pavese, Prawn Risotto, Spaghetti with meat balls, Amaretti, Potato Croquettes, Osso Bucco.

Spanish cuisine - Characteristics, ingredients used, equipments used, Dishes with recipes - Gazpacho, Tortillas, Sardinas Fritas (Fresh fried sardines), Pelota, Spanish rice, Churros (Fried batter).

Russian cuisine - Characteristics, ingredients used, equipments used, Dishes with recipes - Caviar with eggs, Studen, Caucasian Salad, Armenian soup, Beef Stroganoff.

Practical Contents:

- 7 Demonstration on Italian dishes.
- 8 Formulate a set of menu consisting of 5 dishes from Spain

Unit IV Greek, Mexican, American cuisine

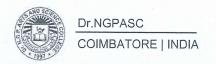
15 h

Greek cuisine – Characteristics, ingredients used, equipments used, Dishes with recipes - Soupa Avgolemono, Psari Plaku (Baked fish), Lamb Kebab, Chicken pilaf, Cabbage Dolmos, Tzaziki.

Mexican cuisine - Characteristics, ingredients used, equipments used, Dishes with recipes - Avacado Tacos, Chicken Burritos, Mexican rice, Mexican bean salad.

American cuisine - Characteristics, ingredients used, equipments used, Dishes with recipes - Tomato Juice Cocktail, Chicken Gumbo Soup, Devilled crab, Tuna Puffs, Boston baked beans, Apple crisp.

Practical Contents:



- 9 Formulate a set of menu consisting of 5 dishes from Greece
- 10 Demonstration on Mexican dishes

Unit V Portugese, Scandinavian, German cuisine

14 h

Portugese cuisine - Characteristics, ingredients used, equipments used, Dishes with recipes - Ovos Duros a Portuguesa, Lobster a Portuguesa, Chicken a Portuguesa, Pudim de Noses, Fio de Ovos, Saurbraten.

Scandinavian cuisine - Characteristics, ingredients used, equipments used, Dishes with recipes - Grapefruit with shrimps, White Coleslaw, Kaldormor, Danish Parsley Chicken, Chocolate Chiffon Pudding.

German cuisine - Characteristics, ingredients used, equipments used, Dishes with recipes - Kartoffel suppe, Fish balls with spinach, Stuben Kuecken, Apfelstrudel.

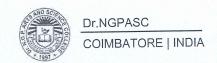
Practical Contents:

- 11 Formulate a set of menu consisting of 5 dishes from Portugal
- 12 Formulate a set of menu consisting of 5 dishes from Germany

Text Books

- David Foskett, Ronald Kinton & Victor Cesrani, 2004, "Practical Cookery", 10th Edition, Hodder Starghton Publishers.
- Josephine Bacon, Hermes, 2009, "African and Middle Eastern cook Book", 2nd Edition, Hermes House Publishers.

- Lesley Chamberlain, 2006, "Russian, German and Polish: Food and Cooking", 1st Edition, Hermes House Publishers.
- 2 Purobi Babbar, 1995, "Flavours of China", 1st Edition, Vakils, Feffer and Simons Publishers Ltd.



	Course Code	Course Name	Category	L	Т	P	Credit
2.	33MB1A4IB	FOOD SAFETY AND MICROBIOLOGY	IDC	4	-	_	4

This course has been designed for students to learn

- The involvement of microbes in food and its effects
- The preservation of foods from microbes
- Different regulations to develop safe and hygienic food products

COURSE OUTCOMES

On the successful completion of the course, students will be able to

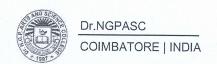
CO Number	CO Statement	Knowledge Level	
CO1	CO1 Distinguish the types of microorganism		
CO2	Apply the knowledge on intrinsic and extrinsic factors to control microbes	К3	
CO3	Ensure food safety by preservation techniques and hygienic practices	К3	
CO4	Name and differentiate the organisms causes food borne diseases	K4	
CO5	practice HACCP principles in food processing	K3	

MAPPING WITH PROGR6AMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	✓	✓	√		✓
CO2	√	✓	✓	1	✓
CO3		✓	√	√	√
CO4	✓	√	√	✓	
CO5	✓	✓		√	/

COURSE FOCUS ON:

	Skill Development	Entrepreneurial Development
Y	Employability	Gender Sensitization
	Intellectual Property Rights (IPR)	Social Awareness / Environment
	Innovations	Constitutional Rights / Human Values / Ethics



233MB1A4IB

FOOD SAFETY AND MICROBIOLOGY

SEMESTER IV

Total Credits: 4

Total Instruction Hours: 48 h

Syllabus

Unit I Introduction to microbiology

9 h

Classification of microorganisms (Bacteria, fungi, algae, protozoa and virus) and its general characteristics - beneficial and harmful effect.

Unit II Factors affecting microbial growth in food

10 h

Nutrients in food – macro, micro and trace elements - Factors affecting the growth of microorganism – pH, temperature, water activity, salt concentration, pressure, radiation, oxidation- reduction potential.

Unit III Food Hygiene and Preservation

10 h

Food hygiene and personal hygiene: Introduction – types of food contamination – food contamination in meat, poultry, game, raw vegetables and fruits, cereals, dairy products, fish – shellfishes. Food preservation methods – principles – preservatives, high temperature and low temperature.

Unit IV Food borne diseases

10 h

Food borne diseases: types (infections and intoxications) Infections – Salmonellosis, Escherichia coli. Intoxications – botulism - Common diseases caused by food borne pathogens, Preventive measures.

Unit V Food safety and hygiene regulations

9 h

Basic introduction to food safety, food hazards & risks, HACCP: basic principles and implementation. ISO 22000, Food Safety Act. Food hygiene regulation.

- Nicholas Johns, 1991, "Managing Food Hygiene", 1st Edition, Macmillan Publications.
- W.C.Fraizer and D.C.Westhoff, 2008, "Food microbiology",4th Edition, Tata Mac Graw Hill.

- Joanney Wiley, Linda Sherwood, Christopher J Woolverton, 2016, Prescott's Microbiology, 10th edition, Mc Graw Hills company, New york, United States.
- ² Jay.J, 2004, "Modern Food Microbiology", 7th Edition, Springer.
- Adams. M. R and M. D Moss,. (2008). Food Microbiology. (3 Edn.) New Delhi: Panama Publishers.
- Dubey R C, and Maheswari D K, 2023, A Textbook of Microbiology, 4th Edition, S. Chand Publishing. New Delhi.

Course Code	Course Name	Category	L	Т	P	Credit
236BM1A4IB	ENTREPRENEURIAL DEVELOPMENT	IDC	4	-	-	4

This course has been designed for students to learn and understand

- The concepts of entrepreneurship.
- The entrepreneurial development programmes.
- The preparation of Project report, sources of finance and institutional support to entrepreneur.

COURSE OUTCOMES

COURSE FOCUSES ON

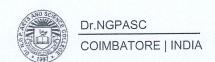
On the successful completion of the course, students will be able to

CO Number	CO Statement	Knowledge Level
CO1	Define the concept of entrepreneurship and various role played by an entrepreneur in the emerging world.	K1
CO2	Summarize the entrepreneurship development programmes.	K2
CO3	Develop the contents of a project report.	K3
CO4	List the source of finance for a project.	K4
CO5	Identify the institutional support to entrepreneurs.	K3

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	√	√		✓	
CO2	✓	✓			
CO3	√	✓		√	
CO4	√	✓			
CO5	✓	√			

✓	Skill Development	V	Entrepreneurial Development
\checkmark	Employability	√	Innovations
	Intellectual Property Rights		Gender Sensitization
✓	Social Awareness/ Environment	1	Constitutional Rights/ Human Values/ Ethics



236BM1A4IB

ENTREPRENEURIAL DEVELOPMENT

SEMESTER IV

Total Credits: 4

Total Instruction Hours: 48 h

Syllabus

Unit I Entrepreneurship

10 h

Meaning of Entrepreneurship – Characteristics - Functions - Types of Entrepreneur - Intrapreneur - Role of Entrepreneurship in Economic Development.

Case Study on Role of Entrepreneurship in Economic Development

Unit II Entrepreneurship Development Programmes

10 h

Entrepreneurship Development Programmes : Need - Objectives - Course Contents - Phases - Evaluation.

Case Study on Entrepreneurship Development Programmes

Unit III Project

9 h

Meaning of Project – Project Identification – Project Selection - Project Formulation – Project Appraisal Methods - Contents of a Project Report.

Case Study on Project Appraisal

Unit IV Source of Finance

10 h

Source of Finance for a Project - Institutional Finance to Entrepreneurs - IFCI - IDBI - SIDBI - TIIC -TFCI (tourism finance corporation of India) Commercial Banks.

Unit V Institutional Support to Entrepreneurs

09 h

Institutional Support to Entrepreneurs – DIC- NSIC - SISI - SIDCO - KVIC - MSME - FSSAI

Note:Case Studies Related to the Above Topics to be Discussed (Examined Internal only)

- Khanka.S.S, 2012, "Entrepreneurial Development", 4th Edition, S.Chand & Company Ltd. New Delhi.
- Gupta.C.B and Srinivasan.N.P, 2015, "Entrepreneurial Development", Sultan Chand and Sons, New Delhi.

- P. Saravanavel & P. Sumathi, 2020, "Entrepreneurial Development", 1st Edition, Margham Publications, Chennai.
- 2 Jayashree Suresh 2018, "Entrepreneurial Development", 5th Edition, Margham Publication, Chennai.
- Anilkumar.S, Poornima.S.C, Mini K Abraham, 2017, "Entreprenuership Development", New Age International (P) Ltd., New Delhi.
- Vasant Desai, 2013, "The Dynamics of Entrepreneurial Development and Management", Himalaya Publishing House, New Delhi.

Course Code	Course Name	Category	L	Т	P	Credit
222CH1A4EQ	BAKERY AND CONFECTIONERY - II	SEC PRACTICAL	2	-	4	4

This course has been designed for students to learn and understand

- about the sponge and cake preparation
- about the sugar and chocolate confectionery and icing
- about the preparation of hot and cold sweets.

COURSE OUTCOMES

On the successful completion of the course, students will be able to

CO Number	CO Statement	Knowledge Level		
understand the basic preparation methods of sponges - Types of sponges-Petit fours - Preparation of syrups & Glaces.				
CO2	Learn the classification of cake making methods - cake formula balance-common faults in cakes, Cake decoration-colour-design-templates-texture-equipment-wedding cake preparation.	K1		
CO3	acquire the knowledge about the icings, fillings and glazes - Different types of icings. Glazes and their uses.	K2		
CO4	Know the preparation of chocolate and sugar confectionery, liqueur chocolate, toffees and boiled sweets, fudges, pulled sugar, blown sugar, pastilles	K2		
CO5	classify and explain about hot sweets, cold sweets and savoury goods.	K2		

MAPPING WITH PROGRAMME OUTCOMES

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	√				
CO2					
CO3		√	/	✓	
CO4	✓				
CO5	1		✓	√	1

COURSE FOCUSES ON

✓	Skill Development	✓	Entrepreneurial Development
✓	Employability	✓	Innovations
	Intellectual Property Rights		Gender Sensitization
	Social Awareness/ Environment		Constitutional Rights/ Human Values/ Ethics

222CH1A4EQ

BAKERY AND CONFECTIONERY - II

SEMESTER IV

Total Credits: 4

Total Instruction Hours: 72 h

Syllabus

(Embedded)

Unit I Sponges

11 h

Sponges -Basic preparation methods- types of sponges- petit fours-preparation of syrups & glaces -steps involved in preparing large cakes- Wedding cakes, birthday cakes, gateaux basic preparation.

Practical Contents:

- 1 Crisp crusted Bread, vanilla cookies, Muffins.
- white bread, Chocolate chip cookies, Dry fruit cup cake.

Unit II Cakes

15 h

Cake making methods- cake formula balance- common faults in cakes, Cake decoration- colour- design- templates- texture- equipment- wedding cake proportion.

Practical Contents:

- 3 Danish pastry, Butter cookies, Vanilla sponge.
- 4 Bread rolls, melting marvels, Orange sponge.
- 5 Dough nuts, Wheat Cookies, Jam rolls.

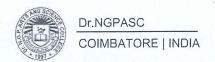
Unit III Icings

16 h

Icings, Fillings and Glazes_ Different types of Icings, - casting moulds- monogram-lettering- stencils- modern cake decoration with royal icing, Fillings and Glazes and their uses.

Practical Contents:

6 Croissants, Piping Biscuits, Sweet crust Pastry.



- 7 Puff Pastry, Fruit flan, Chocolate sponge.
- 8 Egg Puff, Baked Custard, Flan Fruit.

Unit IV Chocolate & sugar confectionery

15 h

Chocolate and Sugar Confectionery, Liqueur Chocolate, toffees and boiled sweets, fudges, pulled sugar, blown sugar, pastilles .

Preparation of chocolates from cocoa bean, Types of Chocolates – White and bitter, Tempering of chocolates.

Practical Contents:

- 9 Mushroom puff rolls, coffee mousse, Plum cakes.
- 10 Brioche, Jam bun, Swiss rolls.

Unit V Hot and Cold Sweets

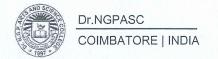
15 h

Hot sweets-Charlottes, fritters, pancakes, puddings, dumplings., Cold sweets-Bavarois, mousse, fruit dessert - method of preparation. Savoury goods- basic preparation-toppings-fillings-piping-examples of piping equipment & procedures.

Practical Contents:

- 11 Fruit Pies, Veg Tarts, Vanilla Bavarian.
- 12 Rusk, Dropped cookies, honey cake.

Text Books



Wayne Gisslen, 2000, "Professional Baking", 5th Edition, John Wiley and Sons Publishers.

References

- John Campbell, David Foskett & Victor Cesrani, 2008, "Practical cookery", 11th Edition, ELST Publishers Pvt. Ltd.
- John Kingslee, 2006, "A Professional Text to Bakery and Confectionery", 1st Edition, New Age International Pvt. Ltd.
- 3 Yogambal Ashokkumar, 2012, "Textbook of Bakery and Confectionery", 2nd Edition, PHI Learning Pvt. Ltd.

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