

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 2024-25 for Under Graduate Programme (Outcome Based Education model with Choice Based Credit System)

B.Com. Commerce with Information Technology

(For the students admitted during the academic year 2024-25 and onwards)

Programme: B.Com with Information Technology

Eligibility:

Candidates for admission to the first year of the Bachelor of Commerce (Information Technology) Degree Programme shall be required to have passed in the Higher Secondary Examinations conducted by the Government of Tamil Nadu in the relevant subjects or an Examination accepted as equivalent thereto by the Academic Council. Subject to such other conditions as may be prescribed there to are permitted to appear and qualify with any one of the following subjects: Accountancy/ Commerce / Computer Science / Statistics / Business Mathematics and wherever the students have not studied Accountancy, the necessary Accounts knowledge be imparted through Tutorial/ Bridge Course.

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 demonstrate the business knowledge and apply that knowledge in problem solving.
2. To provide right skills, attitudes and values among the students by training them in practical situation in modern business organizations.
3. To understand the social and ethical dimensions in their chosen disciplinary areas.
4. To enable the students to carryout action-oriented researches in Commerce and Information Technology.
5. To enable the professional competence in the application of Information Technology (IT) in a globalized environment.
6. To understand the business implications with Information Technology.



PROGRAMME OUTCOMES:

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

PO Number	PO Statement
PO1	Apply accounting concept and methods to interpret financial statement for evaluating the financial position and performances of organization.
PO2	Design and develop software solutions for contemporary business environments by employing appropriate problem-solving strategies.
PO3	Develop the skills for web page creation, new system architecture and configuration of systems to find solutions to management issues.
PO4	Demonstrate quantitative and qualitative tools and methodologies to support organizational decision making.
PO5	Apply marketing concepts, management principles and entrepreneurial skills to emerge as successful professionals and businessman.



Credit distribution Summary

For students admitted in AY 24-25 and onwards.

Credit distribution for all UG Programmes

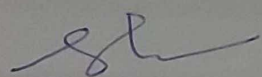
Part	Subjects	No. of Papers	Credit	Semester No.
I (12 Credits)	Tamil / Hindi / French/Malayalam	4	4 x 3 = 12	I & IV
II (12 Credits)	English	4	4 x 3 = 12	I & IV
III (108 Credits)	Core (Credits 4)	15	15x4=60	I to VI
	Core (Credits 3)	02	2x3 = 06	I to VI
	Core (Credits 2)	02	2 X 2 = 04	I & II
	Inter Departmental Course (IDC)	4	4x4=16	I to IV
	Discipline Specific Elective (DSE)	3	3 x 4 =12	V & VI
	Skill Enhancement Course (SEC) (Embedded)	2	2 x 4 = 8	III to VI
	Industrial Training	1	2	V
IV (8 Credits)	Environmental Studies (AECC)	1	2	I
	Basic Tamil/Advance Tamil/Human Rights, & Women's Rights (AECC)	1	2	II
	Innovation & IPR/ Innovation, IPR & Entrepreneurship (AECC)	1	2	VI
	Generic Elective (GE)	1	2 x 1 =2	V
V (2 Credits)	Extension Activity NSS/NCC/YRC/RRC/Yoga/Sports	-	2	I - II
TOTAL CREDITS			142	



CURRICULUM


B.Com Information Technology
A.Y:24-25

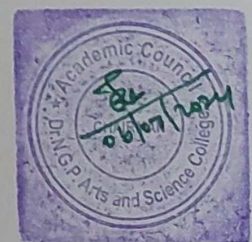
Course Code	Course Category	Course Name	L	T	P	Instruction Hours		Exam (h)	Max Marks			Credits
						Week	Total			CIA	ESE	
First Semester												
Part - I												
24TLU1TA	Language - I	Tamil-I	4	1	-	5	60	3	25	75	100	3
24TLU1HA		Hindi-I				5	60					
24TLU1MA		Malayalam-I				5	60					
24TLU1FA		French - I				5	60					
Part - II												
24ELU1EA	Language - II	English-I	4	-	1	5	60	3	25	75	100	3
Part - III												
24PAU1CA	Core-I	Financial Accounting	5	1	-	6	72	3	25	75	100	4
24CIU1CA	Core-II	Principles of Management	4	-	-	4	48	3	25	75	100	4
24COU1IA	IDC	Business Economics	4	-	-	4	48	3	25	75	100	4
24CIU1CP	Core Practical-I	Spreadsheet Applications - I	-	-	4	4	48	3	40	60	100	2
Part - IV												
24MBU1AA	AECC-I	Environmental Studies	2	-	-	2	24	-	50	-	50	2
Part - V												
24CIU1XA	Extension Activity	NSS/NCC/YRC/RRC/Yoga/Sports/Club	-	-	-	-	-	-	50	-	50	1
Total						30	360				700	23



BoS Chairman/HoD
Department of Commerce (IT)
Dr.N.G.P Arts and Science College

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B.Com. IT (Students admitted during AY 2024-25)

Course Code	Course Category	Course Name	L	T	P	Instruction Hours		Exam (h)	Max Marks			Credits
						Week	Total		CIA	ESE	Total	
Second Semester												
Part - I												
24TLU2TA	Language - II	Tamil-II	4	1	-	5	60	3	25	75	100	3
24TLU2HA		Hindi-II				5	60					
24TLU2MA		Malayalam-II				5	60					
24TLU2FA		French - II				5	60					
Part - II												
24ELU2EA	Language - II	English-II	4	-	1	5	60	3	25	75	100	3
Part - III												
24BPU2CA	Core-III	Advanced Financial Accounting	5	1	-	6	72	3	25	75	100	4
24CIU2CA	Core-IV	Fundamentals of Information Technology	4	-	-	4	48	3	25	75	100	4
24CIU2CP	Core Practical II	Spreadsheet Applications-II	-	-	4	4	48	3	40	60	100	2
24BMU2IA	IDC -II	Entrepreneurship and Project Management	4	-	-	4	48	3	25	75	100	4
Part - IV												
24TLU2AA	AECC-II	Basic Tamil	2	-	-	2	24	-	50	-	50	2
24TLU2AB		Advanced Tamil										
24CRU2AA		Human Rights and Women's Rights										
Part - V												
24CIU2XA	Extension Activity	NSS/NCC/YRC/RRC/Yoga/Sports/Club	-	-	-	-	-	-	50	-	50	1
Total						30	360				700	23

G. Subramanian

BoS Chairman/HoD
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B.Com. IT (Students admitted during A.Y 2024-25)

Course Code	Course Category	Course Name	L	T	P	Instruction Hours		Exam (h)	Max Marks			Credits
						Week	Total			CIA	ESE	
Third Semester												
Part - I												
24TLU3TA	Language - I	Tamil-III	3	1	-	4	48	3	25	75	100	3
24TLU3HA		Hindi-III				4	48					
24TLU3MA		Malayalam-III				4	48					
24TLU3FA		French - III				4	48					
Part - II												
24ELU3EA	Language - II	English- III	3	1	-	4	48	3	25	75	100	3
Part - III												
24CMU3CA	Core V	Cost Accounting	5	-	-	5	60	3	25	75	100	4
24BIU3CB	Core - VI	Company Law	4	-	-	4	48	3	25	75	100	4
24CIU3CA	Core - VII	Python Programming	5	-	-	5	60	3	25	75	100	4
24MTU3IA	IDC - III	Business Mathematics	4	-	-	4	48	3	25	75	100	4
24CIU3SP	SEC - I	Python Programming	-	-	4	4	48	3	40	60	100	2
Total						30	360				700	24

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Course Code	Course Category	Course Name	L	T	P	Instruction Hours		Exam (h)	Max Marks			Credits
						Week	Total		CIA	ESE	Total	
Fourth Semester												
Part - I												
24TLU4TA	Language - I	Tamil-IV	3	1	-	4	48	3	25	75	100	3
24TLU4HA		Hindi-IV				4	48					
24TLU4MA		Malayalam-IV				4	48					
24TLU4FA		French - IV				4	48					
Part - II												
24ELU4EA	Language - II	English -IV	3	1	-	4	48	3	25	75	100	3
Part - III												
24PAU4CA	Core - VIII	Corporate Accounting	5	1	-	6	72	3	25	75	100	4
24CIU4CA	Core - IX	Banking Law and Practice	4	-	-	4	48	3	25	75	100	3
24CIU4CB	Core - X	VB.Net with SQL	4	-	-	4	48	3	25	75	100	4
24MTU4IA	IDC - IV	Business Statistics	3	1	-	4	48	3	25	75	100	4
24CIU4SP	SEC-II	VB.Net with SQL	-	-	2	4	48	3	40	60	100	2
Total						30	360				700	23



Course Code	Course Category	Course Name	L	T	P	Instruction Hours		Exam (h)	Max Marks			Credits	
						Week	Total		CIA	ESE	Total		
Fifth Semester													
		Part-III											
24CIU5CA	Core - XI	Management Accounting	5	1	-	6	72	3	25	75	100	4	
24ATU5CB	Core - XII	Income Tax Law and	5	1	-	6	72	3	25	75	100	4	
24CCU5CC	Core - XIII	Research Methodology	4	-	-	4	48	3	25	75	100	4	
24CIU5CB	Core - XIV	Web Development and PHP Programming	4	-	-	4	48	3	25	75	100	3	
24CIU5SP	SEC - III	Web Development and PHP Programming	-	-	4	4	48	3	40	60	100	2	
24CMU5DA	DSE-I	Financial Management	4	-	-	4	48	3	25	75	100	4	
24CIU5DA		E-Business Technology											
24CRU5DA		Human Resource Management											
24BAU5DA		Service Marketing											
24CIU5TA	IT	Industrial Training	-	-	-	-	-	-	40	60	100	2	
		Part-IV											
	GE		2	-	-	2	24	-	50	-	50	2	
Total						30	360				750	25	



Course Code	Course Category	Course Name	L	T	P	Instruction Hours		Exam (h)	Max Marks			Credits
						Week	Total		CIA	ESE	Total	
Sixth Semester												
Part-III												
24ATU6CA	Core - XV	Business Taxation	4	-	-	4	48	3	25	75	100	4
24CIU6CV	Core -XVI	Project	-	-	8	8	96	3	40	60	100	4
24CIU6CA	Core - XVII	Data Visulisation	4	-	-	4	48	3	25	75	100	4
24CIU6SP	SEC-IV	Data Visulisation			4	4	48	3	40	60	100	2
24CMU6DA	DSE-II	Financial Markets and Services	4	1	-	4	48	3	25	75	100	4
24CIU6DA		Enterprise Resource Planning				4	48					
24CIU6DA		HR Information System				4	48					
24BAU6DA		Retail Marketing				4	48					
24CMU6DB	DSE-III	Security Analysis and Portfolio Management	4	-	-	4	48	3	25	75	100	4
24CIU6DB		Information Security				4	48					
24CRU6DB		Total Quality Management				4	48					
24BAU6DB		Digital Marketing				4	48					
Part - IV												
24BIU6AA	AECC-III	Innovation and IPR	2			2	24		50	-	50	2
Total												
						30	360				650	24
*Grand Total											4200	142



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B.Com. IT (Students admitted during AY 2024-25)

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	24CMU5DA	Financial Management
2	24CIU5DA	E-Business Technology
3	24CRU5DA	Human Resource Management
4	24BAU5DA	Service Marketing

Semester VI (Elective II)

List of Elective Courses

S.No.	Course Code	Name of the Course
1	24CMU6DA	Financial Markets and Services
2	24CIU6DA	Enterprise Resource Planning
3	24CRU6DA	HR Information System
4	24BAU6DA	Retail Marketing

Semester VI (Elective III)

List of Elective Courses

S.No.	Course Code	Name of the Course
1	24CMU6DB	Security Analysis and Portfolio Management
2	24CIU6DB	Information Security
3	24CRU6DB	Total Quality Management
4	24BAU6DB	Digital Marketing



GENERIC ELECTIVE COURSE (GE)

The following are the course offered under Generic Elective Course

Semester V

S.No.	Course Code	Course Name
1	24CIU5GP	Digital Marketing

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	24CIUSSA	Life Insurance Principles and Practice
2	24CIUSSB	Data Analytics

Certificate Programme

S.No.	Course Code	Course Name
1	24CIU5SM	Multimedia and Animation



Semester – I							
TAMIL - I							
Semester	Course Code	Course Name	Category	L	T	P	Credits
I	24TLU1TA	TAMIL - I	LANGUAGE- I	48	12	-	3

Preamble	மொழிப்பாடங்களின் வாயிலாக தமிழரின் பண்பாடுநாகரீகம், பகுத்தறிவு ஆகியவற்றை அறியச் செய்தல்
	கலை மற்றும் மரபுகளை அறியச் செய்தல்
	மாணவர்களின் படைப்பாக்கத்திறன்களை ஊக்குவித்தல்
Prerequisite	தமிழ் மொழி எழுதி படிக்கும் திறன்

Course Outcomes (Cos)		
CO.No.	Course Outcomes (COs) Statement	Bloom's Taxonomy Knowledge Level
CO1	வாழ்க்கைத்திறன்கள் (Life Skills)-மாணவர்களின் செயலாக்கத்திறனை ஊக்குவித்தல்	K2
CO2	மதிப்புக்கல்வி (Attitude and Value education)	K3
CO3	பாடஇணைச்செயல்பாடுகள் (Co-curricular activities)	K3
CO4	சூழலியல் ஆக்கம் (Ecology)	K4
CO5	மொழி அறிவு (Tamil knowledge)	K4

Mapping with Program Outcomes:					
Cos / POs	PO1	PO2	PO3	PO4	PO5
CO1		✓	✓		✓
CO2	✓			✓	
CO3		✓			✓
CO4			✓		
CO5	✓			✓	✓

Syllabus:

Unit	Content	Hrs	Resources
1	<p>மறுமலர்ச்சிக் கவிதைகள்</p> <ol style="list-style-type: none"> இலக்கிய வரலாறு -மறுமலர்ச்சிக் கவிஞர்களின்தமிழ்ப்பணிகள் பாரததேசம்- பாரதியார் படி - பாரதிதாசன் தமிழரின் பெருமை- நாமக்கல்கவிஞர் தமிழ்க் கொலை புரியாதீர்- புலவர் குழந்தை திரைத்தமிழ் <p>அ) 'விஞ்ஞானத்த வளர்க்கப் போறண்டி' எனத்தொடங்கும் பாடல் - உடுமலை நாராயண கவி</p> <p>ஆ) 'சும்மா கிடந்த நிலத்தை' எனத்தொடங்கும் பாடல் - பட்டுக்கோட்டை கல்யாண சுந்தரனார்</p> <p>இ) 'சமரசம் உலாவும் இடமே' எனத்தொடங்கும் பாடல் - மருதகாசி</p> <p>ஈ) 'உன்னை அறிந்தால்' எனத்தொடங்கும் பாடல்-கண்ணதாசன்</p>	13	<p>தமிழ்மொழிப்பாடம் முதற்பருவம் 2024-2025 https://www.youtube.com/watch?v=Up55uhkk9zl</p>
2	<p>புதுக்கவிதைகள்</p> <ol style="list-style-type: none"> இலக்கிய வரலாறு- புதுக்கவிதையின் தோற்றமும் வளர்ச்சியும் கடமையைச் செய்- மீரா ஓடு ஓடு சங்கிலி - சிற்பி பாலசுப்பிரமணியம் ஒப்பிலாத சமுதாயம் - அப்துல் ரகுமான் மரங்கள் - மு.மேத்தா கரிக்கிறது தாய்ப்பால்- ஆரூர் தமிழ்நாடன் ஐந்தாம் வகுப்பு 'அ' பிரிவு - நா. முத்துக்குமார் ஹைகூ கவிதைகள் - 10 கவிதைகள் 	13	<p>தமிழ்மொழிப்பாடம் முதற்பருவம் 2024-2025 https://www.youtube.com/watch?v=dX9ZaNJMac0</p>
3	<p>பெண்ணியம்</p> <ol style="list-style-type: none"> தொலைந்து போனேன் - தாமரை நீரில் அலையும் முகம் - அ. வெண்ணிலா தற்காத்தல் - பொன்மணி வைரமுத்து ஏனிந்த வித்தியாசங்கள் ? - மல்லிகா புதையுண்ட வாழ்க்கை - சுகந்தி சுப்ரமணியன் 	10	<p>தமிழ்மொழிப்பாடம் முதற்பருவம் 2024-2025 https://www.youtube.com/watch?v=DLabokqWE dg</p>
4	<ol style="list-style-type: none"> இலக்கிய வரலாறு-சிறுகதையின் தோற்றமும் வளர்ச்சியும் கனகாம்பரம்- கு.ப.ராஜகோபாலன் கடிதம்- புதுமைப்பித்தன் பொம்மை - ஜெயகாந்தன் காய்ச்சமரம் - கி. ராஜநாராயணன் காட்டில் ஒருமான்- அம்பை வேட்கை - சூர்யகாந்தன் 	14	<p>தமிழ்மொழிப்பாடம் முதற்பருவம் 2024-2025 https://www.youtube.com/watch?v=78u7ITN3OU8</p>



5	<p>பயிற்சிப் பகுதி அ. இலக்கணம் 1. வல்லின ஒற்று மிகும், மிகா இடங்கள் - ஒற்றுப்பிழை நீக்கிஎழுதுதல் 2. ர,ற-ல,ழ,ள - ண,ந,னவேறுபாடு - ஒலிப்பு நெறி, சொற்பொருள் வேறுபாடு அறிதல் ஆ. படைப்பாக்கம் 1. கவிதை- எழுதுதல் (15 வரிகள் முதல் 30 வரிகள் வரை) 2. சிறுகதை - எழுதுதல் (குறைந்தது 3 பக்கங்கள்)</p>	10	<p>தமிழ்மொழிப்பாடம் முதற்பருவம் 2024-2025 https://www.youtube.com/watch?v=B3wfm0QL6N8 https://www.youtube.com/watch?v=FchTlqAtwBU https://www.youtube.com/watch?v=gCP3gC-JQU4 https://www.youtube.com/watch?v=p9QOHD12Yeo</p>
	Total	60	

Text book	1.	தமிழ் மொழிப்பாடம் – 2024-2025தொகுப்பு: தமிழ்த்துறை, டாக்டர்என்.ஜி.பி. கலைஅறிவியல்கல்லூரி, கோயம்புத்தூர் – 641048.
Reference Books	1.	பேராசிரியர் புலவர் சோம. இளவரசு, தமிழ் இலக்கிய வரலாறு, எட்டாம் பதிப்பு – 2024, மணிவாசகர் பதிப்பகம், சென்னை – 600 108.
	2.	பேராசிரியர் முனைவர் பாக்கியமேரி, முதற் பதிப்பு – 2023, இலக்கணம், இலக்கியவரலாறு , மொழித்திறன் – பூவேந்தன் பதிப்பகம், சென்னை – 600 004.

Journal and Magazines	இலக்கியஇதழ்கள்
E-Resources and Website	https://www.tamilvu.org

Learning Method	Lecture/ Tutorial / Student Seminar/GD/Assignment
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Focus of the Course	Skill Development / Employability
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Semester – I							
HINDI – I							
Semester	Course Code	Course Name	Category	L	T	P	Credits
I	24TLU1HA	HINDI – I	LANGUAGE- I	48	12	-	3

Preamble	The writing ability and develop reading skill
	The various concepts and techniques for criticizing literature
	The techniques for expansion of ideas and translation process
Prerequisite	To understand the language Hindi for communication

Course Outcomes (Cos)		
CO. No.	Course Outcomes (COs) Statement	Bloom's Taxonomy Knowledge Level
CO1	Learn the fundamentals of novels and stories	K2
CO2	Understand the principles of translation work	K3
CO3	Expose the knowledge writing critical views on fiction	K3
CO4	Build creative ability	K3
CO5	Apply the power of creative reading	K4

Mapping with Program Outcomes:					
Cos / POs	PO1	PO2	PO3	PO4	PO5
CO1		✓	✓		✓
CO2	✓			✓	
CO3		✓			✓
CO4			✓		
CO5	✓			✓	✓



Syllabus:

Unit	Content	Hrs	Resources
1	गद्य – नूतनगद्यसंग्रह (जयप्रकाश)पाठ1- रजियापाठ2- मक्रीलपाठ3- बहतापानीनिर्मला पाठ4- राष्ट्रपितामहात्मागाँधी	13	Text Book
2	कहानीकुंज- डॉ.वी.पी. 'अमिताभ'(पाठ 1-4)	13	Text Book
3	व्याकरण : शब्दविचार (संज्ञा, सर्वनाम,विशेषण)	12	Text Book
4	अनुच्छेदलेखन	12	Text Book
5	अनुवादअभ्यास-III (केवलअंग्रेजीसेहिन्दीमें) (पाठ1 to 10)	10	Text Book
	Total	60	

Text books	1.	प्रकाशक: सुमित्रप्रकाशन 204 लीलाअपाटर्मेंट्स, 15 हेस्टिंग्सरोड'अशोकनगरइलाहाबाद-211001
	2.	प्रकाशक: गोविन्दप्रकाशनसदरबाजार, मथुराउत्तरप्रदेश-281001
	3.	पुस्तक: व्याकरण प्रदिप – रामदेवप्रकाशक: हिन्दी भवन 36 टेगोर नगर इलाहाबाद-211024
	4.	पुस्तक: व्याकरण प्रदिप – रामदेवप्रकाशक: हिन्दी भवन 36 इलाहाबाद-211024
	5.	प्रकाशक: दक्षिण भारत प्रचार सभा चेन्नई -17
Reference Books		-

Journal and Magazines	-
E-Resources and Website	-

Learning Method	Lecture/ Tutorial / Student Seminar/GD/Assignment
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Focus of the Course	Skill Development / Employability
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Semester – I MALAYALAM- I							
Semester	Course Code	Course Name	Category	L	T	P	Credits
I	24TLU1MA	MALAYALAM- I	LANGUAGE- I	48	12	-	3

Preamble	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
Prerequisite	To understand the language Malayalam for communication

Course Outcomes (Cos)		
CO. No.	Course Outcomes (COs) Statement	Bloom's Taxonomy Knowledge Level
CO1	Learn the fundamentals of novels and stories	K2
CO2	Understand the principles of translation work	K3
CO3	Expose the knowledge writing critical views on fiction	K3
CO4	Apply creative ability	K3
CO5	Build the power of creative reading	K4

Mapping with Program Outcomes:					
Cos / POs	PO1	PO2	PO3	PO4	PO5
CO1		✓	✓		✓
CO2	✓			✓	
CO3		✓			✓
CO4			✓		
CO5	✓			✓	✓



Syllabus:

Unit	Content	Hrs	Resources
1	Novel PathummayudeAdu	14	Text book
2	Novel PathummayudeAdu	10	Text book
3	Short Story Nalinakanthi	14	Text book
4	Short Story Nalinakanthi	10	Text book
5	Practical Application Expansion of ideas, General Essay and Translation	12	Text book
	Total	60	

Text books	1.	Vaikkam Muhammed Basheer, "PathummayudeAdu" (NOVEL), DC Books & Kottayam
	2.	T.Padmanabhan, "Nalinakanthi" (Short Story), DC Books & Kottayam.
Reference Books	1.	MalayalaNovel Sahithyam.
	2.	MalayalaCherukathaInnale Innu.

Journal and Magazines	-
E-Resources and Website	-

Learning Method	Lecture/ Tutorial / Student Seminar/GD/Assignment
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Focus of the Course	Skill Development / Employability
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Semester – I							
FRENCH - I							
Semester	Course Code	Course Name	Category	L	T	P	Credits
I	24TLU1FA	FRENCH - I	LANGUAGE- I	48	12	-	3

Preamble	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
Prerequisite	To understand the language French for communication

Course Outcomes (Cos)		
CO. No.	Course Outcomes (COs) Statement	Bloom's Taxonomy Knowledge Level
CO1	Learn the Basic verbs, numbers and accents	K2
CO2	Apply the adjectives and the classroom environment in France	K3
CO3	Select the Plural, Articles and the Hobbies	K3
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	K4

Mapping with Program Outcomes:					
Cos / POs	PO1	PO2	PO3	PO4	PO5
CO1		✓	✓		✓
CO2	✓			✓	
CO3		✓			✓
CO4			✓		
CO5	✓			✓	✓



Syllabus:

Unit	Content			Hrs	Resources
1	Objectifs de Communication <ul style="list-style-type: none"> • Saluer • Entrer en contact avec quelqu'un. • Se présenter. • S'excuser 	Tâche En cours de cuisine, premiers contacts avec les membres d'un groupe	Activités de réception et de production orale <ul style="list-style-type: none"> • Comprendre des personnes qui se saluent. • Échanger pour entrer en contact, se présenter, saluer, s'excuser. • Communiquer avec <i>tu</i> ou <i>vous</i>. • Comprendre les consignes de classe • Épeler son nom et son prénom. Computer jusqu'à 10	14	Text book Salut I Page 10
2	<ul style="list-style-type: none"> • Demander de se présenter. • Présenter quelqu'un 	Dans la classe de français, se présenter et remplir une fiche pour le professeur.	<ul style="list-style-type: none"> • Comprendre les informations essentielles dans un échange en milieu professionnel. Échanger pour se présenter et présenter quelqu'un	12	Text book Enchanté I Page 20
3	<ul style="list-style-type: none"> • Exprimer ses goûts. 	Dans un café, participer à une soirée de rencontres rapides et remplir de tâches d'appréciation	<ul style="list-style-type: none"> • Dans une soirée de rencontres rapides comprendre des personnes qui échangent sur elles et sur leurs goûts • Comprendre une personne qui parle des goûts de quelqu'un d'autre 	14	Text book J'adore I Page 30
4	Demander à quelqu'un de faire quelque chose. Demander poliment. Parler d'actions passées. Tu veux bien?	Organiser un programme d'activités pour accueillir une personne importante	Comprendre une personne demande un service à quelqu'un. Demander à quelqu'un de faire quelque chose. <ul style="list-style-type: none"> • Imaginer et raconter au passé à partir de situations dessinées. 	10	Text book Autoévaluation du module I Page 40 – Préparation au DELF A1 page 42 Tu veux bien page 46
5	Practical Application Make in Own Sentences			10	-
	Total			60	

Text book	1.	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
Reference Book	1.	-



Journal and Magazines	-
E-Resources and Website	-

Learning Method	Lecture/ Tutorial / Student Seminar/GD/Assignment
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Focus of the Course	Skill Development / Employability
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Semester – I

ENGLISH – I

Semester	Course Code	Course Name	Category	L	T	P	Credits
I	24ELU1EA	ENGLISH - I	LANGUAGE- II	48	-	12	3

Preamble	This course has been designed for students to learn and understand <ul style="list-style-type: none"> 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
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Prerequisite	Basic comprehension of Language Skills
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Course Outcomes (COs)		
CO Number	Course Outcomes (COs) Statement	Bloom's Taxonomy Knowledge Level
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	K3
CO4	Apply different reading strategies with varying speed	K3
CO5	Prepare modules with their own ideas and present them coherently in a grammatically correct form	K3

Mapping with Program Outcomes:					
COs / POs	PO1	PO2	PO3	PO4	PO5
CO1	✓	✓	✓		
CO2		✓	✓		
CO3	✓		✓	✓	✓
CO4		✓		✓	
CO5	✓		✓		✓



Syllabus

Unit	Content	Hours	E-Contents / Resources
I	Genre Studies Mathew Arnold: Dover Beach- 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 indications- outline- paraphrasing the poem- context of poem- form- poetic devices- enjambment- techniques- Annotations Charles Lamb: Christ's Hospital Five and Thirty Years Ago- Author's biography- Narrative structure- Exploration of the text- passage analysis- insight of ideas- cohesion and context- style- language techniques- Annotation James Hanson: A Famed Life - Ten Minute Comedy for Two Women - Author's Biography- Plot Summary- Detailed summary and Analysis- Themes- Important Quotations- Characters- Description - analysis- Terms- Symbols- Critical analysis Sheila Nayampalli Baruna: Alone - Author's Biography- narrative structure- passage analysis- insight of ideas- cohesion and context- style- language techniques	12	Text Book
II	Listening Skills 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)	13	britishcouncil.org cambridgeenglish.org
III	Speaking Skills Formal occasions- Introducing oneself, Introducing others, Enquiries and Seeking permission, neural speaking -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	11	britishcouncil.org cambridgeenglish.org
IV	Reading Skills 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 - Cognitive Skills- Inference Making - Interpretation	12	britishcouncil.org cambridgeenglish.org
V	Writing Skills Sentence patterns, Note- making and note taking-Strategies - Paragraph writing: Structure and Principles - Academic Writing - Formal and Informal Letters, Report, Book /Movie Review - Infographics Writing	12	britishcouncil.org cambridgeenglish.org
	Total	60	



Text Books	1.	https://www.poetryfoundation.org/poems/43588/dover-beach .
	2.	https://portal.abuad.edu.ng/lecturer/documents/1586771577our_earth_will_not_die.doc
	3.	http://l-adam-mekler.com/chucktwo.pdf .
	4.	https://offthewallplays.com/wp-content/uploads/2017/04/1_pdfsam_A-famed-life-full-with-title-page.pdf .
	5.	Nation, I. S. P and Jonathan Newton. 2009. Teaching ESL/EFL Listening and Speaking. Routledge, New York, United States of America.
	6.	Prabha, Dr. R. Vithya& S. Nithya Devi. 2019. Sparkle. (1st Edn.) McGraw - Hill Education, Chennai, India.
Reference Books	1.	Rudzka, Brygida -Ostyn, 2003. Word Power: Phrasal Verbs and Compounds: A Cognitive Approach, Mouton de Gruyter, New York, United States of America..
	2.	Swales, John M. & Feak, Christine B. 2012. Academic Writing for Graduate Students: Essential Tasks and Skills, University of Michigan Press, Michigan, United States of America.
	3.	Sen, Leena. 2007. Communication Skills, Second Edition, Prentice Hall India Learning Private Limited, New Delhi, India.
	4.	O. Greene, John. 2021. Essentials of Communication Skill and Skill Enhancement: A Primer for Students and Professionals, Routledge publishers, United Kingdom.

Journal and Magazines	https://academic.oup.com/journals
E-Resources and Website	https://learnenglish.britishcouncil.org/ https://www.cambridgeenglish.org/learning-english/activities-for-learners/

Learning Method	Chalk and Talk/Assignment/Seminar/ Interactive session
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Focus of the Course	Skill Development/Employability
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SEMESTER I
FINANCIAL ACCOUNTING

Semester	Course Code	Course Name	Category	L	T	P	Credits
I	24PAU1CA	FINANCIAL ACCOUNTING	CORE	60	12	-	4

Preamble	This course has been designed for students to learn and understand <ul style="list-style-type: none">the basic concepts of accounting, prepare the final accounts and methods of providing depreciation accounting.the recording transactions relating to bills of Exchange, methods of preparation of account current and find out the average due date.the knowledge about accounting for Consignment and methods of recording sale or return transactions.	
Prerequisite	Knowledge on Fundamentals of Accounting	
Course Outcomes (COs)		
CO Number	Course Outcomes (COs) Statement	Bloom's Taxonomy Knowledge Level
CO1	Understand the basic knowledge about accounting and preparation of final accounts.	K1
CO2	Know the methods of providing depreciation accounting.	K2
CO3	Obtain the features of bill of exchange, promissory notes and recording transactions relating to bills.	K2
CO4	Learn the knowledge about methods of preparation of account current and find out the average due date.	K3
CO5	Acquire knowledge about accounting treatments in the books of the consignor and consignee and methods of recording sale or return transactions.	K3

Mapping with Program Outcomes:					
COs / POs	PO1	PO2	PO3	PO4	PO5
CO1	✓	✓		✓	
CO2		✓			
CO3		✓			
CO4	✓	✓			
CO5	✓	✓			



Syllabus

Unit	Content	Hours	E-Contents / Resources
I	Introduction to Accounting and Final Accounts Accounting Definition - Objectives - Functions - Advantages - Limitations - Types of Accounts - Basis of Accounting - Accounting Principles: Accounting Concepts and Conventions - Journal - Ledger - Subsidiary books - Trial balance. Final Accounts: Introduction - Trading Account, Profit and Loss Account, Balance sheet with adjustments. Case Study on Accounting Concepts	14	Text Book
II	Bank Reconciliation Statement and Depreciation Bank Reconciliation Statement - Need - Preparation of Bank Reconciliation Statement. Meaning and Definition of Depreciation - Characteristics - Causes - Need - Methods (Straight Line, Written Down, Annuity, Sinking Fund, Insurance Policy and Machine Hour Rate methods). Case Study on Bank Reconciliation Statement	16	Text Book
III	Bills of Exchange Bills of Exchange - Definition - Features - Advantages - Types - Promissory Notes - Definition - Features - Distinction between Bills of Exchange and Promissory Notes - Recording transactions relating to bills - Retiring of bill under rebate - Dishonour of a Bill - Renewal of bills. Case Study on Bills of Exchange	15	Text Book
IV	Account Current and Average Due Date Meaning of Account current - Definition - Methods: Product, Red-ink Interest, Interest table, Periodical balance and Epoque method. Meaning of Average due date - Uses-Accounting treatment - Calculation of Interest.	12	Text Book
V	Accounting for Consignments and Goods Sent on Sale or Return Basis Meaning of Consignment - Distinction between consignment and sale - Accounting treatment in the books of the Consignor and Consignee - Goods sent on consignment at cost and at Invoice price. Meaning of Sale or Return - Purpose - Methods of Recording Sale or Return Transactions.	15	Text Book
	Total	72	
Note: Distribution of Marks: 80% problems and 20% theory. Case studies related to the above topics to be discussed (Examined Internal only)			



Text Book	1.	Reddy,T.S. and Murthy,A. 2023, Financial Accounting [Second Revised Edition] Margham Publications, Chennai
Reference Books	1.	Shukla M.C Grewal T.S Gupta S.C. 2022, Advanced Accounts Volume I [Nineteenth Edition]. S.Chand& Company Pvt Ltd, New Delhi.
	2.	Hanif., and Mukherjee, 2018, Modern Accountancy, (Volume I)[Second Edition]. Tata Mcgraw Hill Publishing Co.Ltd., Chennai.
	3.	S.N.Maheswari, Suneel K Maheswhwari and Sharad K Maheswari, 2022, Advanced Accountancy, (Volume I) [11th Edition], S Chand & Company Limited.
	4.	Pillai. R.S.N and Bagavathi, Uma.S. 2012. Fundamentals of Advanced Accounting (Volume I). [Third Revised Edition]. Sultan Chand & Company Ltd, New Delhi.

Journal and Magazines	https://indianaccounting.org
E-Resources and Website	Best Financial Accounting Courses & Certificates Online [2024] Coursera,Infosys Springboard: Digital Learning and Reskilling Programs

Learning Methods	Chalk and Talk/ Assignment/Seminar/ Group Discussion
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Focus of the Course	Skill Development/ Employability/ Entrepreneurial Development/ Innovations
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SEMESTER I
PRINCIPLES OF MANAGEMENT

Semester	Course Code	Course Name	Category	L	T	P	Credits
I	24CIU1CA	PRINCIPLES OF MANAGEMENT	CORE	48	-	-	4

Preamble	<p>This course has been designed for students to learn and understand</p> <ul style="list-style-type: none"> the basic principles and elements of effective management the managerial actions of planning, organizing and motivation the leadership qualities and effective controlling.
Prerequisite	Knowledge on Business Management

Course Outcomes (COs)		
CO Number	Course Outcomes (COs) Statement	Bloom's Taxonomy Knowledge Level
CO1	Integrate the management principles into management practices.	K2
CO2	Understand the planning and decision-making process in the organization.	K2
CO3	Assess the organisational practices through proper delegation of authority and responsibility	K2
CO4	Describe the recruitment process, motivational theory and leadership styles in the practice of management.	K2
CO5	Understand the techniques of direction and control to summarize the report.	K3

Mapping with Program Outcomes:

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



PRINCIPLES OF MANAGEMENT
Syllabus

Unit	Content	Hours	E-Contents / Resources
I	Introduction to Management Definition - Nature and Scope - Importance - Functions of Management - Management as an Art, Science and Profession - Scientific Management - Fayol's Principles of Management - Management By Objectives (MBO) - Management By Exception (MBE)- Organization culture and Environment - Current trends and issues in Management.	10	Text Book & Reference Book/
II	Planning Definition - Nature - Objectives - Advantages and Disadvantages - Process - Types - Decision Making - Traditional and Modern Techniques - Steps involved in Decision Making- Rational Decision Making. Case Study on Decision Making	10	Text Book & Reference Book
III	Organizing Definition - Principles - Types - Importance - Elements of Organisation Process - Line & Staff-Overcoming Line-staff conflict, Committees, Organization Structures, Types, Advantages & Disadvantages. Directing - meaning & Definition - Principles - Techniques - Importance -Delegation - Process of Delegations-Barriers to Delegation, Span of Control - Centralization & Decentralization - Departmentation Case Study on organisation conflict.	10	Text Book & Reference Book
IV	Staffing Meaning and Definition - Functions - Recruitment - Sources of Recruitment - Training- Performance Appraisal - 360 Degree Appraisal Method - Assessment Center Method- Motivation - Importance of Motivation - Maslow's Theory of Motivation - X, Y and Z Theories (McGregor Theory & William Ouchi Theory)- Goal Setting theory - Leadership - Types - Qualities of a Good Leader- Leadership styles- Group decision making. Case Study on Performance Appraisal	9	Text Book & Reference Book



V	Controlling and Reporting Meaning and Definition – Need and Significance of control – Process of Controlling – Types of control –Managing Productivity – Cost Control – Purchase Control – Maintenance Control – Quality Control – Co-ordination – Need – Techniques – Reporting – meaning & Definition – Principles – Techniques – Importance	9	Text Book & Reference Book
	Total	48	

Note: Note: Case studies related to the above topics to be discussed (Examined Internal only).)

Text Book	1.	DinkarPagare ,2018, "Principles of Management", Sixth Edition, Sultan Chand & Sons, New Delhi.
Reference Books	1.	Govindarajan. M., 2019. "Principles of Management", Ninth Edition, PHI Publications, New Delhi.
	2.	Prasad L.M., 2015, "Principles and Practice of Management", Eighth Edition, Sultan Chand & Sons, New Delhi.
	3.	Tripathi P C&ReddyP N, 2017, "Principles of Management", Sixteenth Edition, McGraw Hill Education and New Delhi.
	4.	Mitra J.K, 2017, "Principles of Management", First Edition, Oxford University Press..

Journal and Magazines	<u>Principles Of Management Academy of Management Journal (aom.org)</u>
E-Resources and Website	<u>Infosys Springboard: Digital Learning and Reskilling Programs</u> <u>Principles of Management Coursera</u>

Learning Methods	Chalk and Talk/ Assignment/Seminar/ Group Discussion/Case Study
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Focus of the Course	Skill Development/ Employability/ Entrepreneurial Development/ Innovations
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SEMESTER I
BUSINESS ECONOMICS

Semester	Course Code	Course Name	Category	L	T	P	Credits
I	24COU1IA	BUSINESS ECONOMICS	IDC	48	-	-	4

Preamble	This course has been designed for students to learn and understand <ul style="list-style-type: none">the concept of demand and supply.cost and determine price.the integrate macroeconomic factors in business decision making.	
Prerequisite	Knowledge on basic demand and supply economics.	
Course Outcomes (COs)		
CO Number	Course Outcomes (COs) Statement	Bloom'sTaxonomy Knowledge Level
CO1	identify the concept of demand and consider them in business decision making.	K2
CO2	associate cost and supply.	K2
CO3	respond to dynamic macroeconomic factors in business.	K3
CO4	infer the impact of monetary and fiscal policy on the firm.	K2
CO5	examine a firm's contribution to national income.	K3

Mapping with Program Outcomes:					
COs / POs	PO1	PO2	PO3	PO4	PO5
CO1	✓		✓	✓	✓
CO2				✓	✓
CO3					✓
CO4				✓	✓
CO5				✓	✓



Syllabus

Unit	Content	Hours	E-Contents / Resources
I	<p>Demand Analysis:</p> <p>Business Economics: Meaning, Definition, Scope and Significance - Micro and Macroeconomics - Demand: Demand Determinants, Demand Schedules and Demand Curves - Law of Demand - Change in demand and Shift in demand - Types of Demand - Elasticity of Demand: Determinants, Types and Methods of Measuring Price Elasticity of Demand.</p> <p>Case study on Law of Demand and Supply.</p>	8	Text Book, e-Resource & Article
II	<p>Cost, Supply and Business Cycle:</p> <p>Cost of Production - Cost Concepts and its Types. Supply: Determinants of Supply and Law of Supply - Elasticity of Supply and Types of Elasticity of Supply - Business Cycle: Characteristics and Phases - Controlling Business Cycle.</p>	9	Text Book/ e-Resource
III	<p>Price Analysis:</p> <p>Price and Output Decisions in Perfect and Imperfect Market Competition - Legal Constraints in Pricing - Competition Act 2002 - History and Features - Producer Price Index (PPI). Inflation and Deflation: Meaning, Definition, Causes and Consequences - Consumer Price Index (CPI) - Inflation Rate.</p>	10	Text Book/ e-Resource Article
IV	<p>Monetary and Fiscal Policy:</p> <p>Monetary Policy: Meaning and Objectives - Limitations of Monetary Policy - Instruments of Monetary Policy - Monetary Policy Committee (MPC) - Demonetization: Merits and Demerits, History of Demonetization in India - Fiscal Policy: Meaning, Objectives, Instruments and Limitations. Case study analysis on changes in Monetary policy instruments of RBI.</p>	9	Text Book/ e-Resource

V	National Income: National Income - Definition and Concepts: GDP, NDP, GNP, NNP, Personal Income (PI), Disposable Personal Income (DPI), Per Capita Income (PCI) and Transfer Payments. National Income Accounting - Methods of Computation - Difficulties in Computation of National Income. Case study on Gross Domestic Product (GDP).	12	e- Resource
Total		48	

Text Book	1.	Sundharam K.P.L. & Sundharam E.L, 2020, "Business Economics", Sultan Chand and Sons.
Reference Books	1.	Radha, 2021, "Business Economics", Prasanna Publishers and Distributors.
	2.	Dr. Sankaran. S, 2015, "Business Economics", Margham Publication, Chennai.
	3.	Ahuja. H. L., 2014, "Business Economics", S. Chand and Company Pvt. Ltd., New Delhi.
	4.	ManabAdhikary, 2010, "Business Economics", Second Edition, Excel Books, New Delhi.

Note: Case studies related to the above topics to be discussed (Examined Internal only.)

Journal and Magazines	Economic & Political Weekly, https://www.epw.in/
E-Resources and Website	https://www.taxmann.com/post/blog/law-of-demand-elasticity-of-demand

Learning Methods	Lecture with PPT, Case study, Seminar, Flextime Open Book Test & Flip Chart Presentation
Focus of the Course	Critical thinking, analytical skills and employability.



SEMESTER I
SPREADSHEET APPLICATIONS - I

Semester	Course Code	Course Name	Category	L	T	P	Credits
I	24CIU1CP	SPREADSHEET APPLICATIONS - I	CORE	24	-	-	2

Syllabus

Sl.No.	Content
1	Preparation of Class Time Table and perform the following operations: Inserting the table, Data Entry, Alignment of Rows and Columns, Inserting and Deleting the Rows and Columns and Change of Table Format.
2	Prepare a mark list of your class (minimum of 5 subjects) and perform The following operations: Data Entry, Total, Average, Result and Ranking by using arithmetic and logical functions and sorting
3	Create a form and use protection of cells option
4	Working with Worksheets, Inserting/ Deleting sheets, Moving between sheets, Link sheets with formula, Inserting Header & Footer
5	Working with macros, running macros, assigning macros to buttons
6	Draw the different types of charts (Line, Pie, Bar) to illustrate year-wise performance of sales, purchase, profit of a company by using chart wizard.
7	Preparation of Final Accounts by using formula.
8	Preparation of statement of Bank customer's account showing simple and compound interest calculations for 10 different customers using mathematical and logical functions.
9	Prepare a Product Life Cycle which should contain the following stages: Introduction, Growth, Maturity, Saturation, Decline
10	Creating Pivot Table to analyse sales report
11	Filter: Number and Text Filters, Date Filters, Advanced Filter, Data Form, Remove Duplicates, Outlining Data
12	Advanced filtering with Multi Criteria-including vlookup, hlookup



Reference Books	1.	Anshuman Sharma , 2016, "A Book of Fundamentals of Information Technology", First Edition, Lakhanpal Publications, Punjab
	2.	Rajaraman V, 2018, "Introduction to Information Technology", Third Edition, PHI Learning, New Delhi
	3.	Ramesh Paul, 2020," Information Technology for Management", Third Edition, Tata McGraw-Hill Publishing Co Ltd, New York (USA)
	4.	Puneet Kumar, Sushil Bhardwaj , 2019, "Fundamentals of Information Technology", Fourth Edition , Kalyani Publishers, Hyderabad



Semester – I

AECC I: ENVIRONMENTAL STUDIES

Semester	Course Code	Course Name	Category	L	T	P	Credits
I	24MBU1AA	ENVIRONMENTAL STUDIES	AECC	24	-	-	2

Preamble	This course has been designed for students to learn and understand <ul style="list-style-type: none">• Multi-disciplinary aspects of Environmental studies• Importance to conserve the biodiversity• Causes of Pollution and its control	
Prerequisite	Aware the basics of environmental components	
Course Outcomes (Cos)		
CO Number	Course Outcomes (Cos) Statement	Bloom's Taxonomy Knowledge Level
CO1	To understand the importance of natural resources in order to conserve for the future	K1
CO2	To impart knowledge on Natural resources and its conservation	K2
CO3	To impart knowledge on Biodiversity and its conservation	K3
CO4	To create awareness on effects, causes and control of air, water, soil and noise pollution etc.,	K4
CO5	To build awareness about sustainable development and Environmental protection	K1

Mapping with Programme Outcomes					
Cos/POs	PO1	PO2	PO3	PO4	PO5
CO1	✓	✓	✓	✓	✓
CO2	✓	✓	✓	✓	✓
CO3	✓	✓	✓	✓	✓
CO4	✓	✓	✓		
CO5	✓	✓	✓	✓	✓



Syllabus

Unit	Content	Hours	E-Contents / Resources
I	Introduction to Environmental studies& Ecosystems: components of environment – atmosphere, hydrosphere, lithosphere and biosphere. Scope and importance - Energy flow in an ecosystem: food chain, food web and ecological succession.	5	Text book and Website
II	Natural Resources: Renewable and Non-renewable Resources: Land Resources and land use - Deforestation: Causes and impacts due to mining, dam building on environment, forests, biodiversity and tribal populations. Conflicts over water (international & inter-state). Energy resources: Renewable and non-renewable energy sources, use of alternate energy sources, growing energy needs.	5	Text book and Website
III	Biodiversity and Conservation: Global biodiversity hot spots. India as a mega-biodiversity nation; Endangered and endemic species of India. Conservation of biodiversity: In-situ and Ex-situ conservation of biodiversity.	4	Text book and Website
IV	Environmental Pollution: types, causes, effects and controls; Air, water, soil, chemical and noise pollution. Nuclear hazards and human health risks. Environment Laws: Environment Protection Act; Prevention & Control of Pollution Act – Air & Water. Wildlife Protection Act; Forest Conservation Act;	5	Text book and Website
V	Environmental ethics: Role of Indian and other religions and cultures in environmental conservation. 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.	5	Text book and Website
	Total	24	




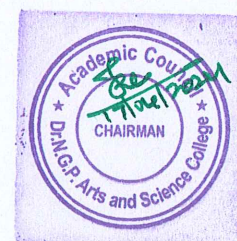
Text Book	1.	Carson, R. 2002. Silent Spring . Houghton Mifflin Harcourt
	2.	Gadgil, M., & Guha, R. 1993. This Fissured Land: An Ecological History of India . Univ. of California Press.
Reference Books	1.	Gleeson, B. and Low, N. (eds.) 1999. Global Ethics and Environment , London, Routledge.
	2.	Gleick, P.H. 1993. Water in Crisis . Pacific Institute for Studies in Dev., Environment & Security. Stockholm Env. Institute, Oxford Univ. Press.
	3.	Groom, Martha J. Gary K. Meffe, and Carl Ronald carroll. 2006, Principles of Conservation Biology . Sunderland: Sinauer Associates.
	4.	Grumbine, R. Edward, and Pandit, M.K. 2013. Threats from India's Himalaya dams . Science, 339: 36-37.

Journal and Magazines	https://www.hzu.edu.in/bed/E%20V%20S.pdf
E-Resource and Websites	https://www.ugc.gov.in/oldpdf/modelcurriculum/env.pdf

Learning Methods	Chalk and Talk/ Seminar/ Assignment
Focus of the Course	Skill Development/Employability/Social Awareness and Environment


 BoS Chairman/HoD
 Department of Commerce (IT)
 Dr. N. G. P. Arts and Science College
 Coimbatore – 641 048

 Dr.N.G.P. Arts and Science College		
APPROVED		
BoS- 4/4/24	AC - 17/4/24	GB -



Semester – II							
LANGUAGE: TAMIL - II							
Semester	Course Code	Course Name	Category	L	T	P	Credits
II	24TLU2TA	TAMIL - II	LANGUAGE-I	48	12	-	3

Preamble	மொழிப்பாடங்களின் வாயிலாக தமிழரின் பண்பாடுநாகரீகம், பகுத்தறிவு ஆகியவற்றை அறியச் செய்தல்
	கலை மற்றும் மரபுகளை அறியச் செய்தல்
	மாணவர்களின் படைப்பாக்கத்திறன்களை ஊக்குவித்தல்
Prerequisite	தமிழ் மொழி எழுதி படிக்கும் திறன்

Course Outcomes (Cos)		
CO. No.	Course Outcomes (COs) Statement	Bloom's Taxonomy Knowledge Level
CO1	வாழ்க்கைத்திறன்கள் (Life Skills)- மாணவர்களின் செயலாக்கத்திறனை ஊக்குவித்தல்	K2
CO2	மதிப்புக்கல்வி (Attitude and Value education)	K3
CO3	பாடஇணைச்செயல்பாடுகள் (Co-curricular activities)	K3
CO4	சூழலியல் ஆக்கம் (Ecology)	K4
CO5	மொழி அறிவு (Tamil knowledge)	K4

Mapping with Program Outcomes:					
Cos / POs	PO1	PO2	PO3	PO4	PO5
CO1		✓	✓		✓
CO2	✓			✓	
CO3		✓			✓
CO4			✓		
CO5	✓			✓	✓



24TLU2TA	LANGUAGE: TAMIL - II
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Syllabus

Unit	Content	Hrs	Resources
1	அற இலக்கியம் 1. இலக்கிய வரலாறு- பதினெண்கீழ்க்கணக்குநூல்கள் 2.திருக்குறள் அ. அறன்வலியுறுத்தல் - அறத்துப்பால் - அ. எண் - 04 ஆ. காலம் அறிதல் - பொருட்பால் - அ. எண் - 49 இ. உழவு - பொருட்பால் - அ. எண் - 104 ஈ. குறிப்பறிதல் - காமத்துப்பால் - அ. எண் - 110	13	தமிழ்மொழிப்பாடம் இரண்டாம் பருவம் 2024-2025
2	அற இலக்கியம் 1. நாலடியார் - அறிவுடைமை 2. மூதுரை - ஔவையார் - 10 பாடல்கள் 6, 7, 9, 10, 14, 16, 17, 23, 26, 30 3. இனியவைநாற்பது- பூதஞ்சேந்தனார் - முதல் 10 பாடல்கள்	13	தமிழ்மொழிப்பாடம் இரண்டாம் பருவம் 2024-2025
3	அறநெறிக் கட்டுரைகள் 1. இலக்கியவரலாறு - தமிழ் உரைநடையின் தோற்றமும் வளர்ச்சியும் 2. கலைகள் - உ.வே.சா 3. சங்க நெறிகள் - வ.சுப.மாணிக்கம்	10	தமிழ்மொழிப்பாடம் இரண்டாம் பருவம் 2024-2025
4	அறநெறிக் கட்டுரைகள் 1. வீர வணக்கம் - க. கைலாசபதி 2. தமிழர் பண்பாடு - டாக்டர் சோ.நா.கந்தசாமி 3. இணையத் தமிழ் வளர்ச்சி - முனைவர் ப.அர.நக்கீரன்	14	தமிழ்மொழிப்பாடம் இரண்டாம் பருவம் 2024-2025
5	பயிற்சிப் பகுதி 1.இலக்கணம் - வழு, வழுவமைதி, வழாநிலை 2.அலுவலகம் சார்ந்த கடிதம் - விண்ணப்பங்கள், வேண்டுகோள், முறையீடு 3.படைப்பாக்கம் - பொதுத்தலைப்பில் கட்டுரைகள் எழுதுதல்	10	தமிழ்மொழிப்பாடம் இரண்டாம் பருவம் 2024-2025
	Total	60	



Text book	1.	தமிழ் மொழிப்பாடம் – 2024-2025 தொகுப்பு: தமிழ்த்துறை, டாக்டர் என்.ஜி.பி. கலை அறிவியல் கல்லூரி, கோயம்புத்தூர் – 641048.
Reference Books	1.	பேராசிரியர் புலவர் சோம. இளவரசு, தமிழ் இலக்கிய வரலாறு, எட்டாம் பதிப்பு – 2024, மணிவாசகர் பதிப்பகம், சென்னை – 600 108.
	2.	பேராசிரியர் முனைவர் பாக்கியமேரி, முதற் பதிப்பு – 2023, இலக்கணம், இலக்கியவரலாறு , மொழித்திறன் – பூவேந்தன் பதிப்பகம், சென்னை – 600 004.

Journal and Magazines	இலக்கிய இதழ்கள்
E-Resources and Website	https://www.tamilvu.org

Learning Method	Lecture/ Tutorial / Student Seminar/GD/Assignment
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Focus of the Course	Skill Development / Employability
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Semester – II							
LANGUAGE: HINDI – II							
Semester	Course Code	Course Name	Category	L	T	P	Credits
II	24TLU2HA	HINDI – II	LANGUAGE- I	48	12	-	3

Preamble	The writing ability and develop reading skill
	The various concepts and techniques for criticizing literature
	The techniques for expansion of ideas and translation process
Prerequisite	To understand the language Hindi for communication

Course Outcomes (Cos)		
CO. No.	Course Outcomes (COs) Statement	Bloom's Taxonomy Knowledge Level
CO1	Learn the fundamentals of novels and stories	K2
CO2	Understand the principles of translation work	K3
CO3	Expose the knowledge writing critical views on fiction	K3
CO4	Build creative ability	K3
CO5	Apply the power of creative reading	K4

Mapping with Program Outcomes:					
Cos / POs	PO1	PO2	PO3	PO4	PO5
CO1		✓	✓		✓
CO2	✓			✓	
CO3		✓			✓
CO4			✓		
CO5	✓			✓	✓



24TLU2HA	LANGUAGE: HINDI – II
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Syllabus

Unit	Content	Hrs	Resources
1	आधुनिकपद्य - शबरी(श्रीनरेशमेहता)	13	Text Book
2	उपन्यास: सेवासदन-प्रेमचन्द	13	Text Book
3	कहानी-किरीट- डा उषा पाठक / डा अचला पाण्डेय पाठ 1.कफ़न, 3. चीफ़ की दावत	12	Text Book
4	पत्र लेखन: (औपचारिक या अनौपचारिक)	12	Text Book
5	अनुवाद अभ्यास-III (केवल हिन्दी से अंग्रेजी में) (पाठ 1 to 10)	10	Text Book
Total		60	

Text books	1.	प्रकाशक: लोकभारती प्रकाशन पहली मंजिल, दरबारी बिल्डिंग, महात्मा गाँधी मार्ग, इलाहाबाद. (Unit I)
	2.	प्रकाशक: सुमित्र प्रकाशन 204 लीला अपार्टमेंट्स, 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 चेन्नई. (Unit V)

Learning Method	Lecture/ Tutorial / Student Seminar/GD/Assignment
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Focus of the Course	Skill Development / Employability
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Semester – II							
LANGUAGE: MALAYALAM- II							
Semester	Course Code	Course Name	Category	L	T	P	Credits
II	24TLU2MA	MALAYALAM- II	LANGUAGE- I	48	12	-	3

Preamble	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
Prerequisite	To understand the language Malayalam for communication

Course Outcomes (Cos)		
CO. No.	Course Outcomes (COs) Statement	Bloom's Taxonomy Knowledge Level
CO1	Learn the fundamentals of novels and stories	K2
CO2	Understand the principles of translation work	K3
CO3	Expose the knowledge writing critical views on fiction	K3
CO4	Apply creative ability	K3
CO5	Build the power of creative reading	K4

Mapping with Program Outcomes:					
Cos / POs	PO1	PO2	PO3	PO4	PO5
CO1		✓	✓		✓
CO2	✓			✓	
CO3		✓			✓
CO4			✓		
CO5	✓			✓	✓



24TLU2MA	LANGUAGE: MALAYALAM- II
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Syllabus

Unit	Content	Hrs	Resources
1	Novel Enmakaje: Chapter1- Chapter 5	14	Text book
2	Novel Enmakaje: Chapter 6- Chapter 10	10	Text book
3	Novel Enmakaje: Chapter 11- Chapter 15	14	Text book
4	Autobiography Neermathalam Pootha Kalam: Chapter 1- Chapter 10	10	Text book
5	Autobiography Neermathalam Pootha Kalam: Chapter 11- Chapter 20	12	Text book
	Total	60	

Text books	1.	Ambika Suthan Mangad, Enmakaje (Novel), DC Books Kottayam, Kerala, India. (Unit I to III)
	2.	Madhavikkutty, Neermathalam Pootha Kalam (Autobiography), DC Books Kottayam, Kerala, India. (Unit IV & V)
Reference Books	1.	Malayala Novel Sahithyam, DC Books Kottayam, Kerala, India
	2.	Malayala Sahithya Charithram, National Books Kottayam, Kerala, India.

Learning Method	Lecture/ Tutorial / Student Seminar/GD/Assignment
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Focus of the Course	Skill Development / Employability
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Semester – II							
LANGUAGE: FRENCH - II							
Semester	Course Code	Course Name	Category	L	T	P	Credits
II	24TLU2FA	FRENCH - II	LANGUAGE-I	48	12	-	3

Preamble	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
Prerequisite	To understand the language French for communication

Course Outcomes (Cos)		
CO. No.	Course Outcomes (COs) Statement	Bloom's Taxonomy Knowledge Level
CO1	Learn the Basic verbs, numbers and accents	K2
CO2	Apply the adjectives and the classroom environment in France	K3
CO3	Select the Plural, Articles and the Hobbies	K3
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	K4

Mapping with Program Outcomes:					
Cos / POs	PO1	PO2	PO3	PO4	PO5
CO1		✓	✓		✓
CO2	✓			✓	
CO3		✓			✓
CO4			✓		
CO5	✓			✓	✓



24TLU2FA LANGUAGE: FRENCH - II

Syllabus

Unit	Content			Hrs	Resources
1	Proposer, accepter, refuser une invitation. Indiquer la date.	Organiser une soirée au cinéma avec des amis, par téléphone et par courriel.	Comprendre un message d'invitations sur un répondeur téléphonique. Inviter quelqu'un à accepter ou refuser l'invitation.	14	Text book
2	Prendre et fixer un rendez-vous. Demander et indiquer l'heure.	Organiser une soirée au cinéma avec des amis, par téléphone et par courriel.	Comprendre des personnes qui fixent un rendez-vous par téléphonique. Prendre un rendez-vous par téléphone	12	Text book
3	Exprimer son point de vue positif et négatif. S'informer sur le prix. S'informer sur la quantité. Exprimer la quantité.	En groupes, choisir un cadeau pour un ami.	Exprimer son point de vue sur des idées de cadeau. Faire des achats dans un magasin	14	Text book
4	Demander et indiquer une direction. Localiser (près de, en face de). Exprimer l'obligation l'interdit. Conseiller.	Suivre un itinéraire à l'aide d'indications par téléphone et d'un plan. Par courrier électronique, donner des informations et des conseils à un ami qui veut voyager.	Comprendre des indications de direction. Comprendre des indications de lieu. Comprendre une chanson. Comprendre de courts messages qui expriment l'obligation ou l'interdiction. Donner des conseils à des personnes dans des situations données.	10	Text book
5	Practical Application Make in Own Sentences			10	-
Total				60	

Text book	1.	Regine Merieux, Yves Loiseau, "LATITUDES - 1" (Page No: 56-101) (Méthode 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
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Learning Method	Lecture/ Tutorial / Student Seminar/GD/Assignment
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Focus of the Course Dr.NGPASC	Skill Development / Employability
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Semester – II LANGUAGE: ENGLISH - II							
Semester	Course Code	Course Name	Category	L	T	P	Credits
II	24ELU2EA	ENGLISH – II	LANGUAGE – II	48	-	12	3

Preamble	<p>This course has been designed for students to learn and understand</p> <ul style="list-style-type: none"> • language for specific purposes through literary works, enhancing listening and reading skills. • communicative competencies in academics through real-world contexts, improving speaking and listening. • business correspondence with clarity and accuracy, focusing on writing skills like emails and essays.
Prerequisite	Basic knowledge of English Language

Course Outcomes (Cos)		
CO Number	Course Outcomes (COs) Statement	Bloom's Taxonomy Knowledge Level
CO1	Interpret spoken English through active listening and respond effectively.	K1
CO2	Express effective speaking skills through structured and informal discussions.	K2
CO3	Analyse and comprehend literary and informational texts to enhance reading proficiency.	K2
CO4	Compose written content with clarity and coherence in various contexts.	K3
CO5	Apply essential soft skills for professional interactions, leadership, and communication.	K3

Mapping with Program Outcomes:					
Cos / POs	PO1	PO2	PO3	PO4	PO5
CO1			✓		
CO2			✓		
CO3			✓		✓
CO4			✓		
CO5			✓		✓



24ELU2EA	LANGUAGE: ENGLISH - II
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Syllabus

Unit	Content	Hrs	Resources
I	Listening Poem: Edgar A. Guest – Don't Quit Repetition for emphasis - Tone and Emotional appeal Langston Hughes – Still Here Voice & Identity - Resilience & Endurance. Short Story: R.K. Narayan – Engine Trouble Emotional tone – Question for Reflection Listening Talks: "Yes, We Can!" - Barack Obama (speech) – (Audio & Visual aids) Grammar: Articles & Prepositions	12	https://poetryace.com/im-still-here/
II	Speaking Poem: Robert Frost – The Road not Taken Persuading and supporting opinions – logical structure – clear articulation D. H Lawrence – Snake Observation and Patience - Respect and Humility Speaking Skills: Just a Minute Talk (JAM) – Small Talk, Interviewing a Celebrity. Grammar: One word substitution, Loan Words.	12	www.poetrysoup.com
III	Reading Poem: Chinua Achebe – Love Cycle Inferring and Interpreting - Synthesis of Ideas Connection and Understanding - Adaptability and Growth Short story: Sudha Murthy – How I taught My Grandmother to Read Building comprehension – Fluency & Expression Grammar: Syllabification, Mon/Di/polysyllabic Comparison - Odd one Out - Rearranging the sentences (Jumbled sentences).	12	https://www.poetryfoundation.org/poems
IV	Writing Prose: A. G. Gardiner: On Letter Writing Clarity and Precision – Self expression Writing Skills: Story Building, Story Writing & Story Narration Emails (formal/informal) & General Essay Writing - (Descriptive or Narrative) Grammar: Spelling Pitfalls (wrongly spelt words), Agreement of verb and subject	12	https://www.gutenberg.org/
V	Soft Skills Expressing opinions through Role play– Interview Skills - Public Speaking - Group Discussions - Leadership Qualities - Communication on Verbal and Non-verbal	12	Social intelligence: The new science of human relationships - Daniel Goleman; 2006.
	Total	60	



Note: Classroom activities on LSRW skills (Examine Internal only)

Text Books	1.	Martin Hewings. <i>Advanced English Grammar</i> . Cambridge University Press, 2000.
	2.	SP Bakshi, Richa Sharma. <i>Descriptive English</i> . Arihant Publications (India) Ltd., 2019.
	3.	Sheena Cameron, Louise Dempsey. <i>The Reading Book: A Complete Guide to Teaching Reading</i> . S & L. Publishing, 2019.
	4.	Phil Chambers. <i>Brilliant Speed Reading: Whatever you need to read, however</i> . Pearson, 2013.
	5.	Bailey, Stephen. <i>Academic Writing: A Practical Guide for Students</i> . Routledge, 2004.
	6.	Goleman, Daniel. <i>Social Intelligence: The New Science of Human Relationships</i> . Bantam Books, 2006.
Reference Books	1.	Nesfield, J. C. <i>English Grammar Composition and Usage</i> . Macmillan, 2019.
	2.	Krishnasamy. N. <i>Modern English: A Book of Grammar, Usage and Composition</i> . Macmillan, 1975.
	3.	Kumar, Ramendra. <i>Stories of Resilience</i> . Blue Rose Publications, 2020.
	4.	Thakur, SJ and Rout, S.K. <i>Objective General English</i> . B.K Publications, 2017.

Journals and Magazines	IOSR Journal of Humanities and Social Science (IOSR-JHSS) International Journal of English Literature and Social Sciences http://ijrep.com/wp-content/uploads/2019/03/18-22-SKILL-ENHANCEMENT-TEACHING-LSRW https://www.jetir.org/view?paper=JETIRDY06148
E-Resources and Website	https://learnenglish.britishcouncil.org/ https://www.yourarticlelibrary.com/

Learning Method	Chalk and Talk/Assignment/Seminar/ Group Discussion
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Focus of the Course	Skill Development/ Employability
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SEMESTER - II							
CORE: ADVANCED FINANCIAL ACCOUNTING							
Semester	Course Code	Course Name	Category	L	T	P	Credits
II	24BPU2CA	ADVANCED FINANCIAL ACCOUNTING	CORE	60	12	4	4

Preamble	<p>This course has been designed for students to learn and understand</p> <ul style="list-style-type: none"> the accounting practices in Branch and Departmental Accounting the recording of transactions in Hire purchase and Instalment system accounting procedures formatted for Partnership accounts
Prerequisite	Knowledge on Advanced accounting concepts

Course Outcomes (Cos)		
CO Number	Course Outcomes (COs) Statement	Bloom's Taxonomy Knowledge Level
CO1	Understand the accounting practices in branch and departmental accounting.	K2
CO2	Compare the hire purchase and instalment system of accounting.	K2
CO3	Prepare the procedures related to calculation of ratios and accounting treatment of admission of a partner.	K3
CO4	Apply the accounting transactions at the time of retirement and death of a partner.	K3
CO5	Interpret the dissolution and insolvency of partnership.	K3

Mapping with Program Outcomes:					
Cos / POs	PO1	PO2	PO3	PO4	PO5
CO1	✓				
CO2	✓				✓
CO3	✓			✓	✓
CO4	✓				
CO5	✓				✓



24BPU2CA

CORE : ADVANCED FINANCIAL ACCOUNTING

Syllabus

Unit	Content	Hrs	Resources
I	Branch and Departmental Accounting Branch Accounting: Objects - Types of Branch Accounting - Dependent Branches - Features - Accounting in respect of Dependent Branches - Debtors System only - Cost Price and Invoice Price - Independent Branches (Theory only). Departmental Accounting: Need - Advantages - Distinction between Departments and Branches - Methods and Techniques of Departmental Accounting. Case Study on Branch Accounts.	15	Text Book
II	Hire Purchase and Instalment Purchase Systems Hire Purchase System - Features - Distinction between Hire Purchase System and Instalment System - Accounting treatment for Hire Purchase System - Model Journal Entries - Calculation of Interest - Hire Purchase Trading Account - Debtors Methods - Stock and Debtors System (Excluding Default and Repossession). Instalment Purchase System - Accounting treatments.	14	Text Book
III	Partnership Accounting: Admission of a Partner Partnership Deed - Division of Profits - Capital Accounts - Fixed and Fluctuating Capital - Interest on Capital and Drawings - Admission of a Partner - Calculation of New Profit sharing Ratios. Goodwill: Need for Valuation of Goodwill - Treatment of Goodwill - Revaluation of Assets and Liabilities. Case Study on Admission of a Partner.	15	Text Book
IV	Retirement and Death of a Partner Retirement (Excluding Retirement cum Admission) and Death of a Partner: Calculation of New Profit-sharing ratio and Gaining Ratio - Treatment of Goodwill on Retirement/Death of a Partner - Adjustment of Capital after Retirement. Death of a Partner: Mode of payment - Special Treatments.	14	Text Book
V	Dissolution of a Firm Meaning - Modes of Dissolution - Settlement of Accounts - Accounting Treatment - Normal Dissolution - Insolvency of a Partner (Excluding Insolvency of all Partners) - Garner vs. Murray - Capital Ratio Under Fixed Capital Method and Fluctuating Capital Method. Case Study on Garner vs. Murray.	14	Text Book
Total		72	

Note: Distribution of marks 80% Problem and 20% Theory.
 Case Study (Examined Internal only).



Text book	1.	Reddy. T.S. and Murthy. A. 2023, "Financial Accounting", Second Revised Edition Margham Publications, Chennai.
	2.	Jain S.P and Narang K.L., Simmi Agrawal, and Monika Sehgal, 2023, "Advanced Accountancy" [Including Goods and Service Tax] Volume I, Twenty First Revised Edition, Kalyani Publishers, New Delhi.
Reference Books	1.	Shukla M.C Grewal T.S Gupta S.C. 2022, "Advanced Accounts" Volume I Nineteenth Edition, S Chand & Company Pvt Ltd, New Delhi.
	2.	Hanif., and Mukherjee, 2018, "Modern Accountancy", (Volume I) Second Edition, Tata Mcgraw Hill Publishing Co. Ltd., Chennai.
	3.	S. N. Maheswari, Suneel K Maheswhwari and Sharad K Maheswari, 2022, "Advanced Accountancy", (Volume I), Eleventh Edition, S Chand & Company Limited.
	4.	Pillai. R.S.N and Bagavathi, Uma. S. 2012. "Fundamentals of Advanced Accounting" (Volume I), Third Revised Edition, Sultan Chand & Company Ltd, New Delhi.

Journal and Magazines	Journal of Accounting, Auditing and Finance Journal of Accounting Research
E-Resources and Website	1. Indian Accounting Association 2. https://www.youtube.com/watch?v=rI3dTtIVm14 3. https://www.youtube.com/watch?v=OJkYqLssvVM 4. https://www.youtube.com/watch?v=1JLnflQjVOI

Learning Method	Chalk and Talk / Assignment / Seminar / Group Discussion / Case Study
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Focus of the Course	Skill Development/ Development/ Innovations	Employability/	Entrepreneurial
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Semester - II							
CORE IV: FUNDAMENTALS OF INFORMATION TECHNOLOGY							
Semester	Corse Code	Course Name	Category	L	T	P	Credits
II	24CIU2CA	FUNDAMENTALS OF INFORMATION TECHNOLOGY	CORE	48	-	-	4

Preamble	<p>This course has been designed for students to learn and understand</p> <ul style="list-style-type: none"> • The latest trends in the technological developments • The business implications with Information Technology • The learning opportunities for students in challenged circumstances of Information Technology.
Prerequisite	Knowledge on Management

Course Outcomes (Cos)		
CO Number	Course Outcomes (COs) Statement	Bloom's Taxonomy Knowledge Level
CO1	Understand the concepts of computer organization and Arithmetic.	K2
CO2	Study the applied aspects of Computer Network.	K3
CO3	Understand how internet mailing system can be used for Business world	K2
CO4	Apply office automation concepts in the real world of commerce.	K3
CO5	Understand the Data Handling concepts	K2

Mapping with Program Outcomes:					
Cos / POs	PO1	PO2	PO3	PO4	PO5
CO1		✓	✓		
CO2		✓	✓		
CO3		✓	✓	✓	
CO4	✓	✓	✓		
CO5		✓	✓	✓	



24CIU2CA	FUNDAMENTALS OF INFORMATION TECHNOLOGY
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Syllabus

Unit	Content	Hrs	Resources
I	Computer Organization Introduction: Components of Information Technology - Types of Information Systems- Hardware and Software - Types of Software - Programming language: machine- assembly and high-level languages - Language Processors: Assemblers - Interpreters - Compiler and Editors- Number System: Binary- Octal- Decimal and Hexadecimal number systems and their conversion Case Study on Fundamentals of Computer.	10	Text Book
II	Fundamentals of Computer network Introduction - Features - Architecture of computer networks - Components of network - computer network types - Topologies - Transmission modes - Network security: Introduction - Aspects of network security - Security - Privacy - Digital signature Case Study on Networking Concepts	10	Text Book
III	Introduction to Internet Introduction to Internet -Intranets and Extranets - Working of Internet - Modes of connecting to Internet - Internet Terminologies - WWW - Search engine - Wireless System - Web Hosting Overview of E-Mail - E-Mail Message Components - Message composition - E-mail inner workings - E-mail management - MIME types - Newsgroups - Mailing lists.	10	Text Book
IV	Office Automation MS Word - Creating a new document - Editing - Working with margins - Pages and line spaces -Adding Headers, Footers and Page numbering - Printing documents - MS Excel - Creating a new workbook - Entering data into the worksheets - Editing worksheets - Adding Cell borders and shading working with ranges - Managing and printing workbook - Simple calculations - Copying formulas - Creating charts	10	Text Book
V	Data Handling MS PowerPoint - Creating a new presentation - working with slides in different views- Printing presentations - Inserting, Deleting and copy slides - Rearranging slides - adding and modifying slide text - Adding graphics to slide - MS Access Creating a new database creating and editing table - Entering and editing data in table - Creating relationships between tables - Creating and modifying a form Case Study on MS Access DB Connectivity.	8	Text Book



	Total	48	

	Note: Case studies related to the above topics to be discussed (Examined Internal only)
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Text book	1.	Ramesh Paul, 2020, "Information Technology for Management", Third Edition, Tata McGraw-Hill Publishing Co Ltd, New York (USA).
	2.	V.Rajaraman, 2018, "Introduction to Information Technology", Third Edition, PHI Learning, New Delhi.
Reference Books	1.	Anshuman Sharma, 2016, "A Book of Fundamentals of Information Technology", First Edition, Lakhanpal Publications, Punjab.
	2.	Puneet Kumar, Sushil Bhardwaj, 2019, "Fundamentals of Information Technology", Fourth Edition, Kalyani Publishers, Hyderabad.
	3.	Pradeep K .Sinha, Priti Sinha, 2016, "Information Technology Theory and Practice", First Edition, PHI Learning, New Delhi..
	4.	Ramesh Bangia, 2016, "Computer Fundamentals and Information Technology", Second Edition, Laxmi Publications, New Delhi.

Journal and Magazines	<u>Journal of Information Technology SAGE Journals (journals.sagepub.com)</u>
E-Resources and Website	<u>Infosys Springboard: Digital Learning and Reskilling Programs</u> <u>Information Technology fundamentals for Everyone Coursera</u>

Learning Method	Chalk and Talk/ Assignment/Seminar/ Group Discussion/Case Study
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Focus of the Course	Skill Development/ Employability/ Innovations
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Semester - II CORE PRACTICAL II: SPREADSHEET APPLICATIONS - II							
Semester	Corse Code	Course Name	Category	L	T	P	Credits
II	24CIU2CP	SPREADSHEET APPLICATIONS - II	CORE PRACTICAL	-	-	48	2

Preamble	<p>This course has been designed for students to learn and understand</p> <ul style="list-style-type: none"> • To gain the confidence to solve complex excel tasks • to build dynamic reports using Excel • to use advanced excel functions to tackle real world business problems.
Prerequisite	Knowledge on Excel

Course Outcomes (Cos)		
CO Number	Course Outcomes (COs) Statement	Bloom's Taxonomy Knowledge Level
CO1	Understanding cells and worksheets.	K1
CO2	Describe to use basic, advanced formulas and functions.	K2
CO3	Assess to create and manage tables, filtering and charts to present the data effectively	K2
CO4	Build reports using pivot tables and visualizations.	K2
CO5	Understand the techniques of file level protection and worksheet protection.	K3

Mapping with Program Outcomes:					
Cos / POs	PO1	PO2	PO3	PO4	PO5
CO1	✓		✓	✓	✓
CO2	✓		✓	✓	✓
CO3	✓		✓	✓	✓
CO4	✓		✓	✓	✓
CO5	✓		✓	✓	✓



24CIU2CP	SPREADSHEET APPLICATIONS - II
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Syllabus

S.No	Contents
1	Text Functions: Upper, Lower ,ProperLeft, Mid, Right,Find, SubstituteTrim, Len, Exact,Concatenate.
2	Applications of formula: Use the Function Wizard, Common functions (Average, Min, Max, Count, CountA, Round, INT)
3	Functions: What-if-analysis, Goal Seek, Reporting, Character Functions, Age Calculations, Data Validation.
4	Data Analysis: Sub Total Reports, Auto Filter, Password ProtectingWorksheets, Linking Multiple Sheets, Sheet Referencing,Linking Between Word/Excel/PPT
5	Mathematical Functions: SumIf, CountIf, AverageIf, NestedIf, If Error, AND, OR, NOT
6	Pivot Table: Adding Slicers tool in Pivot and Table, Basic and Advanced Value Field Setting
7	Sorting and Filtering: Filtering on texts, numbers and colours, Sorting options
8	Advanced Paste Special Techniques: Paste formulas, paste formats, Paste validations, Transpose Tables
9	Protecting Excel: File Level Protection, Workbook, Worksheet Protection
10	Printing Workbooks: Setting up print area, customizing header and footer, Designing the structure of templates
11	Finding Positive and Negative Number and use Date and Time Functions
12	Lookup Functions: Vlookup/Hlookup, Index and Match, Creating smooth user interface using Lookup, Nested Lookup
13	Excel Dashboard: Planning a Dashboard,Adding Tables and charts to Dashboard,Adding Dynamic contents to Dashboard
14	Create a stock chart in Excel using API

Manuals	1.	L.Winstonwayne, 2019, "Microsoft Excel 2019", Sixth Edition,PHI Learning Pvt Ltd.
	2.	Paul McFedries, 2023,"Microsoft Excel formulas and functions ",First Edition, Pearson Education

Learning Method	Demonstration/ Hands on Experiments/ GroupTrials
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Focus of the Course	Skill Development/ Employability/ Entrepreneurial Development/ Innovations
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Semester – II							
IDC II: ENTREPRENEURSHIP AND PROJECT MANAGEMENT							
Semester	Corse Code	Course Name	Category	L	T	P	Credits
II	24BMU2IA	ENTREPRENEURSHIP AND PROJECT MANAGEMENT	IDC	48	-	-	4

Preamble	<p>This course has been designed for students to learn and understand</p> <ul style="list-style-type: none"> • The knowledge of Entrepreneurship • The Entrepreneurial Development Programmes and Project management • The Institutional Support to Entrepreneurial Development.
Prerequisite	Knowledge on Entrepreneurship

Course Outcomes (Cos)		
CO Number	Course Outcomes (COs) Statement	Bloom's Taxonomy Knowledge Level
CO1	Understand basic concept of entrepreneurship and the various role played by an entrepreneur in the emerging world.	K1
CO2	Classify areas of entrepreneurial growth and equip with different entrepreneurial development programmes.	K2
CO3	Know project management is a powerful discipline in the core areas of project life cycle, roles and responsibilities of a project manager	K2
CO4	Understand the benefits of delivering the project identification and selecting the successful project with the various guidelines issued by the authorities.	K2
CO5	Classify the various sources of business finance and identify the different institutions that supporting entrepreneurs.	K3

Mapping with Program Outcomes:					
Cos / POs	PO1	PO2	PO3	PO4	PO5
CO1	✓		✓	✓	✓
CO2	✓		✓	✓	✓
CO3	✓		✓	✓	✓
CO4	✓		✓	✓	✓
CO5	✓		✓	✓	✓



24BMU2IA	ENTREPRENEURSHIP AND PROJECT MANAGEMENT
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Syllabus

Unit	Content	Hrs	Resources
I	Basics of Entrepreneurship and its Development Entrepreneurship - Meaning - Characteristics - Entrepreneur vs Manager -Qualities of a Successful Entrepreneur- Types of Entrepreneur - Functions of Entrepreneur - Intrapreneur - Role of Entrepreneurship in Economic Development- Overview of Emerging Business Models - Recent Trends in Virtual. Case study on successful entrepreneur	10	Text Book
II	Institutional support to entrepreneurs Factors Affecting Entrepreneurial Growth: Economic - Non-economic Entrepreneurship Development Programmes: Need - Objectives - Course Contents and Curriculum - Phases - Problems- Institutional Support to Entrepreneurs: DICNSIC- SISI- KVIC- SIDO.	10	Text Book
III	Project Management Project Management: Project- Meaning - Characteristics - Classification- Categories -Project Life Cycle Phases - Project Manager: Problems- Roles and Responsibilities of Project Manager Case Study on Roles and responsibilities of Project Manager	10	Text Book
IV	Project Identification and Project Formulation Project Identification - Sources -Project Selection - Project Formulation: Need - Elements - Contents of a Project Report - Planning Commission Guidelines for Formulating a Project - Specimen of a Project.	10	Text Book
V	Institutional Finance to Entrepreneurs Institutional Finance to Entrepreneurs: IFCI- ICICI- IDBI- SIDBI- IRBI - TIIC - SIPCOT - Financial Schemes for New Entrepreneurs. Case study on SIDBI	8	Text Book
Total		48	

Note: Case studies related to the above topics to be discussed (Examined Internal only)

Text book	1.	Khanka.S.S, 2012. Entrepreneurial Development. S.Chand & Company Ltd. New Delhi,4th Edition..
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	2.	Gupta.C.B and Srinivasan.N.P, 2020. Entrepreneurial Development. Sultan Chand and Sons, New Delhi, Revised Edition.
Reference Books	1.	Choudhury.S, 2017. Project Management. Tata McGraw Hill Publishing Co. Ltd., 8th Edition, New Delhi.
	2.	Anil Kumar.S, Poornima.S.C, Mini K Abraham, 2017. Entrepreneurship Development, New Age International (p) Ltd.
	3.	Gupta C.B ,2013. Entrepreneurship Development in India, Sultan Chand and Sons, New Delhi.
	4.	Vasant Desai, 2013. The Dynamics of Entrepreneurial Development and Management, Himalaya Publishing House.

Journal and Magazines	The Journal of Entrepreneurship SAGE Journals (journals.sagepub.com)
E-Resources and Website	Startup India Startup TN Entrepreneurship 101 Udemy

Learning Method	Chalk and Talk/Assignment/Seminar/ Group Discussion/Case Study
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Focus of the Course	Skill Development/ Employability/ Entrepreneurial Development/ Innovations
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Semester – II							
AECC: BASIC TAMIL							
Semester	Course Code	Course Name	Category	L	T	P	Credits
II	24TLU2AA	BASIC TAMIL	AECC	24	-	-	2

Preamble	பிறமொழி பயிலும் மாணவர்களுக்கு அடிப்படைத் தமிழ் எழுத்துக்களைக் அறியச் செய்தல்
	தமிழ்மொழியில் உள்ள உயிர், மெய், உயிர்மெய் எழுத்துக்களைக் எழுதச் செய்தல்
	தமிழ்மொழியில் உள்ள அடிப்படைச் சொற்களை எழுதி, படிக்கச் செய்தல்
Prerequisite	தமிழ்மொழியினை முறையாக எழுதிப் படிக்கும் திறனை வளர்த்தல்

Course Outcomes (Cos)		
CO. No.	Course Outcomes (COs) Statement	Bloom's Taxonomy Knowledge Level
CO1	வாழ்க்கைத்திறன்கள் (Life Skills)- மாணவர்களின் செயலாக்கத்திறனை ஊக்குவித்தல்	K2
CO2	மதிப்புக்கல்வி (Attitude and Value education)	K3
CO3	பாடஇணைச்செயல்பாடுகள் (Co-curricular activities)	K3
CO4	சூழலியல் ஆக்கம் (Ecology)	K4
CO5	மொழி அறிவு (Tamil knowledge)	K4

Mapping with Program Outcomes:					
Cos / POs	PO1	PO2	PO3	PO4	PO5
CO1		✓	✓		✓
CO2	✓			✓	
CO3		✓			✓
CO4			✓		
CO5	✓			✓	✓



24TLU2AA	AECC: BASIC TAMIL
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இளங்கலை 2024 -25 ஆம் கல்வியாண்டு முதல் சேர்வோர்க்குரியது
(10 மற்றும் 12 - ஆம் வகுப்பு வரை தமிழ் மொழிப்பாடம்
பயிலாதவர்களுக்கு)
(பருவத் தேர்வு இல்லை)
Syllabus

Unit	Content	Hrs	Resources
1	தமிழ் மொழியின் அடிப்படைக் கூறுகள் எழுத்துகள் அறிமுகம் 1. உயிர் எழுத்துக்கள் - குறில் , நெடில் எழுத்துகள் 2. மெய் எழுத்துக்கள் - வல்லினம், மெல்லினம், இடையினம் 3. உயிர்மெய் எழுத்துக்கள் 4. பயிற்சி	05	அடிப்படைத் தமிழ்மொழிப் பாடம் இரண்டாம் பருவம் 2024-2025
2	சொற்களின் அறிமுகம் 1.பெயர்ச்சொல் 2.வினைச்சொல் - விளக்கம் (எ.கா.) 3.பயிற்சி	05	அடிப்படைத் தமிழ்மொழிப் பாடம் இரண்டாம் பருவம் 2024-2025
3	குறிப்பு எழுதுதல் 1. பெயர், முகவரி, பாடப்பிரிவு , கல்லூரியின் முகவரி 2. தமிழ் மாதங்கள்(12), வாரநாட்கள்(7) 3. எண்கள் (ஒன்று முதல் பத்து வரை), வடிவங்கள், வண்ணங்கள்	05	அடிப்படைத் தமிழ்மொழிப் பாடம் இரண்டாம் பருவம் 2024-2025
4	குறிப்பு எழுதுதல் 1. ஊர்வன, பறப்பன, விலங்குகள் 2.மனிதர்களின் உறவுப்பெயர்கள் 3. ஊர்களின்பெயர்கள் (எண்ணிக்கை 10)	05	அடிப்படைத் தமிழ்மொழிப் பாடம் இரண்டாம் பருவம் 2024-2025
5	பயிற்சிப் பகுதி (உரையாடும் இடங்கள்) வகுப்பறை, பேருந்து நிலையம், சந்தை- பேசுதல்,எழுதுதல்.	04	அடிப்படைத் தமிழ்மொழிப் பாடம் இரண்டாம் பருவம் 2024-2025
Total		24	



Notes:

அகமதிப்பீட்டுத்தேர்வு - வினாத்தாள் அமைப்புமுறை- மொத்த
மதிப்பெண்கள் - 50

பகுதி -அ

சரியான விடையைத் தேர்வு செய்தல் $10 \times 2 = 20$

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	1.	அடிப்படைத் தமிழ் - 2024-2025 தொகுப்பு: தமிழ்த்துறை, டாக்டர்என்.ஜி.பி. கலை அறிவியல் கல்லூரி, கோயம்புத்தூர் - 641048.
Reference Books	1.	ஒன்றாம் வகுப்பு பாடநூல் - தமிழ்நாடு அரசு பாடநூல் கழகம், சென்னை.

E-Resources and Website	https://www.tamilvu.org
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Learning Method	Lecture/ Tutorial / Student Seminar/GD/Assignment
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Focus of the Course	Skill Development / Employability
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Semester – II							
AECC: ADVANCED TAMIL							
Semester	Course Code	Course Name	Category	L	T	P	Credits
II	24TLU2AB	ADVANCED TAMIL	AECC	24	-	-	2

Preamble	மொழிப்பாடங்களின் வாயிலாக தமிழரின் பண்பாடு நாகரீகம், பகுத்தறிவு ஆகியவற்றை அறியச் செய்தல்
	கலை மற்றும் மரபுகளை அறியச் செய்தல்
	மாணவர்களின் படைப்பாக்கத்திறன்களை ஊக்குவித்தல்
Prerequisite	தமிழ்மொழியினை முறையாக எழுதிப் படிக்கும் திறனை வளர்த்தல்

Course Outcomes (Cos)		
CO. No.	Course Outcomes (COs) Statement	Bloom's Taxonomy Knowledge Level
CO1	வாழ்க்கைத்திறன்கள் (Life Skills)- மாணவர்களின் செயலாக்கத்திறனை ஊக்குவித்தல்	K2
CO2	மதிப்புக்கல்வி (Attitude and Value education)	K3
CO3	பாடஇணைச்செயல்பாடுகள் (Co-curricular activities)	K3
CO4	சூழலியல் ஆக்கம் (Ecology)	K4
CO5	மொழி அறிவு (Tamil knowledge)	K4

Mapping with Program Outcomes:					
Cos / POs	PO1	PO2	PO3	PO4	PO5
CO1		✓	✓		✓
CO2	✓			✓	
CO3		✓			✓
CO4			✓		
CO5	✓			✓	✓



24TLU2AB	AECC: ADVANCED TAMIL
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இளங்கலை 2024- 2025ஆம் கல்வியாண்டு முதல் சேர்வோர்க்குரியது
(10 மற்றும் 12 - ஆம் வகுப்புகளில் தமிழ் மொழிப்பாடம்
பயின்றவர்களுக்கு உரியது)
(பருவத் தேர்வு இல்லை)
Syllabus

Unit	Content	Hrs	Resources
1	கவிதைகள் 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	05	சிறப்புத் தமிழ்மொழிப் பாடம் இரண்டாம் பருவம் 2024-2025
2	கட்டுரை கட்டுரைத் தொகுப்பு - நல்வாழ்வு - டாக்டர் மு.வரதராசன் 1. நம்பிக்கை 2. புலனடக்கம் 3. பண்பாடு	05	சிறப்புத் தமிழ்மொழிப் பாடம் இரண்டாம் பருவம் 2024-2025
3	இலக்கணம் 1. வல்லினம் மிகும் மற்றும் மிகா இடங்கள் 2. ர, ற, ல, ழ, ள, ந, ண, ன - வேறுபாடு அறிதல்	05	சிறப்புத் தமிழ்மொழிப் பாடம் இரண்டாம் பருவம் 2024-2025
4	கடிதங்கள் 1. பாராட்டுக் கடிதம் 2. நன்றிக் கடிதம் 3. அழைப்புக் கடிதம் 4. அலுவலக விண்ணப்பங்கள்	05	சிறப்புத் தமிழ்மொழிப் பாடம் இரண்டாம் பருவம் 2024-2025
5	பயிற்சிப் பகுதி படைப்பாக்கப் பகுதி: பொதுத் தலைப்புகளில் கவிதை, கட்டுரை எழுதச்செய்தல்	04	சிறப்புத் தமிழ்மொழிப் பாடம் இரண்டாம் பருவம் 2024-2025
Total		24	



Notes

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

பகுதி -அ

சரியான விடையைத் தேர்வு செய்தல் $10 \times 1 = 10$

பகுதி -ஆ

கோடிட்ட இடங்களை நிரப்புக. $10 \times 2 = 20$

பகுதி -இ

இரண்டு பக்க அளவில் விடையளிக்க $2 \times 10 = 20$

குறிப்பு:

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

Text book	1. சிறப்புத் தமிழ் - 2024-2025 தொகுப்பு: தமிழ்த்துறை, டாக்டர்என்.ஜி.பி. கலை அறிவியல் கல்லூரி, கோயம்புத்தூர் - 641048.
Reference Books	1. பேராசிரியர் புலவர் சோம. இளவரசு,எட்டாம் பதிப்பு. 2014. தமிழ் இலக்கிய வரலாறு - மணிவாசகர் பதிப்பகம்,சென்னை.
	2. டாக்டர் மு.வரதராசன். 2010. நல்வாழ்வு, பாரி நிலையம், சென்னை.
	3. பேராசிரியர் முனைவர் பாக்கியமேரி,முதற் பதிப்பு.2013. இலக்கணம் - இலக்கிய வரலாறு - மொழித்திறன்- பூவேந்தன் பதிப்பகம், சென்னை.

E-Resources and Website	https://www.tamilvu.org
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Learning Method	Lecture/ Tutorial / Student Seminar/GD/Assignment
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Focus of the Course	Skill Development / Employability
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Semester - II AECC: HUMAN RIGHTS AND WOMEN'S RIGHTS							
Semester	Corse Code	Course Name	Category	L	T	P	Credits
II	24CRU2AA	HUMAN RIGHTS AND WOMEN'S RIGHTS	AECC	24	-	-	2

Preamble	<p>This course has been designed for students to learn and understand</p> <ul style="list-style-type: none"> • Concepts of Human Rights • Human Rights Violation and Redressal Mechanism. • Rights to Women and Child.
Prerequisite	Knowledge on Human and Women's Rights.

Course Outcomes (Cos)		
CO Number	Course Outcomes (COs) Statement	Bloom's Taxonomy Knowledge Level
CO1	Understand the basic concepts of Human Rights.	K2
CO2	Describe the Fundamental Rights.	K2
CO3	Relate Human Rights Violation and Redressal Mechanism.	K3
CO4	Infer the Rights of Women and Child.	K2
CO5	Apply Civil and Political Rights of Women.	K3

Mapping with Program Outcomes:					
Cos / POs	PO1	PO2	PO3	PO4	PO5
CO1	✓		✓		✓
CO2		✓		✓	
CO3	✓		✓	✓	✓
CO4		✓			
CO5	✓		✓		✓



24CRU2AA

AECC: HUMAN RIGHTS AND WOMEN'S RIGHTS

Syllabus

Unit	Content	Hrs	Resources
I	Introduction to Human Rights 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.	4	Text Book
II	Human Rights in India 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.	5	Text Book
III	Human Rights Violation and Redressal Mechanism 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. Case study: Human rights violation.	5	Text Book
IV	Rights of Women and Child 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 study: Sexual offences.	5	Text Book
V	Civil and Political Rights of Women 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 and Police Akka App. Case study: Women's right to property	5	Text Book
	Total	24	

Note: Case studies related to the above topics to be discussed (Examined Internal only)



Text book	1.	Lalit Parmar, 1998, "Human Rights", Anmol Publications Pvt. Limited, New Delhi. .
	2.	Krishna Pal Malik, 2009, "Women & Law ", Allahabad Law University, New Delhi.
Reference Books	1.	Mandagadde Rama Jois, 2015, "Human Rights", Bharatiya Values, Bharatiya Vidya Bhavan Publications, Mumbai.
	2.	Paras Diwan and Piyush Diwan, 1994, "Women and Legal Protection", South Asia Books, Andhra Pradesh.
	3.	Venkataram and Sandhiya. N, 2001, "Research in Value Education", APH Publishing Corporation, New Delhi.
	4.	Anand A. S, 2008, "Justice for Women: Concerns and Expressions", Universal Law Publishing Co., New Delhi. .


Journal and Magazines	Women and International Human Rights in Modern Times, Human Rights Law Review, Volume 24, Issue 2, June 2024. https://doi.org/10.1093/hrlr/ngae007
E-Resources and Website	Women's Rights as Human Rights, https://www.ohchr.org/sites/default/files/Documents/Events/WHRD/WomenRightsAreHR.pdf

Learning Method	Chalk and Talk/ Assignment/Seminar/ Group Discussion/Case Study
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Focus of the Course	Social Awareness/ Environment / Gender Sensitization / Constitutional Rights/ Human Values/ Ethics
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G. S. S. S. S.

BoS Chairman/HoD
Department of Commerce (IT)
Dr. N. G. P. Arts and Science College
Coimbatore – 641 048

 Dr.N.G.P. Arts and Science Coll:		
APPROVED		
BoS-	AC -	GB -
08.11.2024	26.11.2024	



Semester – III LANGUAGE - I: TAMIL - III							
Semester	Course Code	Course Name	Category	L	T	P	Credits
III	24TLU3TA	TAMIL - III	LANGUAGE - I	36	12	-	3

Preamble	மொழிப்பாடங்களின் வாயிலாக தமிழரின் பண்பாடுநாகரீகம், பகுத்தறிவு ஆகியவற்றை அறியச் செய்தல்
	கலை மற்றும் மரபுகளை அறியச் செய்தல்
	மாணவர்களின் படைப்பாக்கத்திறன்களை ஊக்குவித்தல்
Prerequisite	தமிழ் மொழி எழுதி, படிக்கும் திறன்

Course Outcomes (Cos)		
CO. Number	Course Outcomes (COs) Statement	Bloom's Taxonomy Knowledge Level
CO1	வாழ்க்கைத்திறன்கள் (Life Skills)- மாணவர்களின் செயலாக்கத்திறனை ஊக்குவித்தல்	K2
CO2	மதிப்புக்கல்வி (Attitude and Value education)	K3
CO3	பாடஇணைச்செயல்பாடுகள் (Co-curricular activities)	K3
CO4	சூழலியல் ஆக்கம் (Ecology)	K4
CO5	மொழி அறிவு (Tamil knowledge)	K4

Mapping with Program Outcomes:					
Cos / POs	PO1	PO2	PO3	PO4	PO5
CO1		✓	✓		✓
CO2	✓			✓	
CO3		✓			✓
CO4			✓		
CO5	✓			✓	✓

24TLU3TA

TAMIL - III

Syllabus

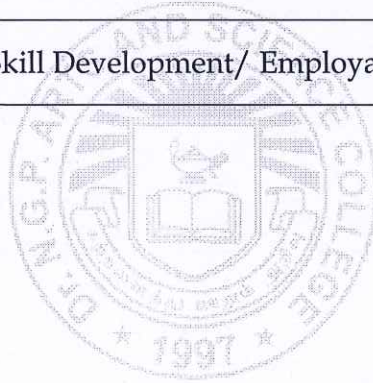
Unit	Content	Hrs	Resources
I	காப்பியங்கள் 1. சிலப்பதிகாரம் - வழக்குரை காதை 2. மணிமேகலை - ஆதிரை பிச்சையிட்ட காதை	10	தமிழ்மொழிப்பாடம் மூன்றாம் பருவம்
II	காப்பியங்கள் 1. கம்பராமாயணம் - கும்பகர்ணன் வதைப்படலம்: பா. எண் : 60 முதல் - 100 வரை 2. பெரிய புராணம் - அதிபத்த நாயனார் புராணம்	10	தமிழ்மொழிப்பாடம் மூன்றாம் பருவம்
III	சிறுநிலக்கியங்கள் 1. திருக்குற்றாலக் குறவஞ்சி - வசந்தவல்லி பந்தாடிய சிறப்பு (6: 4கண்ணிகள்) 2. கலிங்கத்துப்பரணி - களம்பாடியது: போர்க்களக் காட்சி- பா.எண். 472 முதல்- 502 வரை	10	தமிழ்மொழிப்பாடம் மூன்றாம் பருவம்
IV	இலக்கிய வரலாறு 1. காப்பியம் - வரையறை, ஐம்பெருங் காப்பியங்கள், ஐஞ்சிறு காப்பியங்கள் 2. கம்பராமாயணம், பெரிய புராணம் - குறிப்பு 3. சிறுநிலக்கியங்களின் தோற்றமும் வளர்ச்சியும்	10	தமிழ்மொழிப்பாடம் மூன்றாம் பருவம்
V	இலக்கணம் & பயிற்சிப் பகுதி அ. இலக்கணம் 1. 'பா' வகைகள்: வெண்பா, ஆசிரியப்பா, கலிப்பா, வஞ்சிப்பா - பொது இலக்கணம் மட்டும். 2. அணிகள்: 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.	8	தமிழ்மொழிப்பாடம் மூன்றாம் பருவம்
Total		48	

Text book	1.	தமிழ் மொழிப்பாடம் - 2025-2026, தொகுப்பு: தமிழ்த்துறை, டாக்டர் என்.ஜி.பி. கலை அறிவியல் கல்லூரி, கோயம்புத்தூர்.
Reference Books	1.	பேராசிரியர் புலவர் சோம. இளவரசு, எட்டாம் பதிப்பு - 2014, தமிழ் இலக்கிய வரலாறு- மணிவாசகர் பதிப்பகம், சென்னை.
	2.	பேராசிரியர் முனைவர் பாக்கியமேரி, முதற் பதிப்பு - 2023, இலக்கணம்- இலக்கிய வரலாறு- மொழித்திறன் - பூவேந்தன் பதிப்பகம், சென்னை.
	3.	தமிழ் இணையக் கல்விக்கழகம் - TAMIL VIRTUAL ACADEMY. வலைதள முகவரி: https://www.tamilvu.org .

Journal and Magazines	இலக்கிய இதழ்கள்
E-Resources and Website	https://www.tamilvu.org

Learning Method	Chalk and Talk/ Assignment/Seminar/ Group Discussion
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Focus of the Course	Skill Development/ Employability
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Semester – III							
LANGUAGE - I:HINDI – III							
Semester	Course Code	Course Name	Category	L	T	P	Credits
III	24TLU3HA	HINDI – III	LANGUAGE-I	36	12	-	3

Preamble	The writing ability and develop reading skill
	The various concepts and techniques for criticizing literature
	The techniques for expansion of ideas and translation process
Prerequisite	To understand the language Hindi for communication

Course Outcomes (Cos)		
CO.No.	Course Outcomes (COs) Statement	Bloom's Tax anomy Knowledge Level
CO1	Learn the fundamentals of novels and stories	K2
CO2	Understand the principles of translation work	K3
CO3	Expose the knowledge writing critical views on fiction	K3
CO4	Build creative ability	K3
CO5	Apply the power of creative reading	K4

Mapping with Program Outcomes:					
Cos / POs	PO1	PO2	PO3	PO4	PO5
CO1		✓	✓		✓
CO2	✓			✓	
CO3		✓			✓
CO4			✓		
CO5	✓			✓	✓

24TLU3HA	HINDI – III
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Syllabus

Unit	Content	Hrs	Resources
1	पद्य - काव्य पराशर (भोलानाथ) (प्राचीन- कबीर, तुलसी, सुर, मीरा, आधुनिक- मैथिलीशरण गुप्त, अरूण कमल)	10	Text Book
2	हिन्दी साहित्य का इतिहास: (साधारण ज्ञान)	10	Text Book
3	अलंकार: अनुप्रास, यमक, श्लेष, वक्रोक्ति, उपमा, रूपक	10	Text Book
4	संवाद लेखन	10	Text Book
5	अनुवाद अभ्यास-III (केवल हिन्दी से अंग्रेजी में) (पाठ 10 to 20)	8	Text Book
Total		48	

Text books	1.	प्रकाशक: जवाहर पुस्तकालय सदर बाजार, मथुरा उत्तर प्रदेश-281001 (Unit I)
	2.	आचार्य रामचन्द्र शुक्ल लोकभारती प्रकाशन इलाहाबाद. (Unit II)
	3.	प्रकाशक: विनोद पुस्तक मंदिर आगरा-282002 (Unit III)
	4.	पुस्तक: व्याकरण प्रदीप-रामदेव प्रकाशक: हिन्दी भवन 36 इलाहाबाद-211024 (Unit IV)
	5.	प्रकाशक: दक्षिण भारत प्रचार सभा चेन्नई -17 (Unit V)

Learning Method	Lecture/ Tutorial / Student Seminar/GD/Assignment
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Focus of the Course	Skill Development / Employability
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Semester – III							
LANGUAGE - I: MALAYALAM- III							
Semester	Course Code	Course Name	Category	L	T	P	Credits
III	24TLU3MA	MALAYALAM- III	LANGUAGE-I	36	12	-	3

Preamble	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
Prerequisite	To understand the language Malayalam for communication

Course Outcomes (Cos)		
CO. No.	Course Outcomes (COs) Statement	Bloom's Taxonomy Knowledge Level
CO1	Learn the fundamentals of novels and stories	K2
CO2	Understand the principles of translation work	K3
CO3	Expose the knowledge writing critical views on fiction	K3
CO4	Apply creative ability	K3
CO5	Build the power of creative reading	K4

Mapping with Program Outcomes:					
Cos / POs	PO1	PO2	PO3	PO4	PO5
CO1		✓	✓		✓
CO2	✓			✓	
CO3		✓			✓
CO4			✓		
CO5	✓			✓	✓

24TLU3MA	MALAYALAM- III
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Syllabus

Unit	Content	Hrs	Resources
1	Poetry Kumaranasan	10	Text book
2	Poetry Kumaranasan	10	Text book
3	Poetry Kumaranasan	10	Text book
4	Poetry Vayalar Ramavarma	10	Text book
5	Poetry Vayalar Ramavarma	8	Text book
	Total	48	

Text books	1.	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 Books	1.	Dr.M.Leelavathy. Kavitha Sahithya Charithram. Sahithya Academy Thrissur, Kerala, India.
	2.	-

Learning Method	Lecture/ Tutorial / Student Seminar/GD/Assignment
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Focus of the Course	Skill Development / Employability
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Semester – III							
LANGUAGE – I: FRENCH - III							
Semester	Course Code	Course Name	Category	L	T	P	Credits
III	24TLU3FA	FRENCH - III	LANGUAGE-I	36	12	-	3

Preamble	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
Prerequisite	To understand the language French for communication

Course Outcomes (Cos)		
CO. No.	Course Outcomes (COs) Statement	Bloom's Taxonomy Knowledge Level
CO1	Learn the Basic verbs, numbers and accents	K2
CO2	Apply the adjectives and the classroom environment in France	K3
CO3	Select the Plural, Articles and the Hobbies	K3
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	K4

Mapping with Program Outcomes:					
Cos / POs	PO1	PO2	PO3	PO4	PO5
CO1		✓	✓		✓
CO2	✓			✓	
CO3		✓			✓
CO4			✓		
CO5	✓			✓	✓

24TLU3FA	FRENCH - III
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Syllabus

Unit	Conten				Hrs	Resources
1	Décrire un lieu. Situer	A partir d'une recherche de documents, composer une présentation touristique pour un magazine ou un site internet.	Comprendre la description d'un lieu. Décrire une ville ou une région qu'on aime. Interroger sur la situation d'un lieu. Comprendre des indications sur la fréquence d'actions.	Comprendre une présentation de catalogue touristique. Comprendre des pictogrammes. Comprendre la description d'un lieu et d'une situation précise dans un message électronique.	10	Text book
2	Se situer dans le temps.	A partir d'une recherche de documents, composer une présentation touristique pour un magazine ou un site internet.	Comprendre la description d'un lieu. Décrire une ville ou une région qu'on aime. Interroger sur la situation d'un lieu. Comprendre des indications sur la fréquence d'actions.	Comprendre une présentation de catalogue touristique. Comprendre des pictogrammes. Comprendre la description d'un lieu et d'une situation précise dans un message électronique.	10	Text book
3	Raconter. Décrire les étapes d'une action.	Raconter une scène insolite à l'oral et à l'écrit.	Comprendre le récit d'un voyage. Raconter ses actions quotidiennes.	Ecrire une biographie à partir d'éléments écrits.	10	Text book
4	Exprimer l'intensité et la quantité. Interroger.	Raconter une scène insolite à l'oral et à l'écrit.	Comprendre le récit d'un voyage. Raconter ses actions quotidiennes.	Ecrire une biographie à partir d'éléments écrits.	10	Text book
5	Make in Own Sentences based on the above Lessons				8	-
Total					48	

Text book	1.	LATITUDES 1 (Méthode de français) Pages from 102-127, Author : Regine Mérieux, Yves Loiseau (Unit I to IV)
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Learning Method	Lecture/ Tutorial / Student Seminar/GD/Assignment
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Focus of the Course	Skill Development / Employability
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Semester – III							
LANGUAGE-II: ENGLISH - III							
Semester	Course Code	Course Name	Category	L	T	P	Credits
III	24ELU3EA	ENGLISH - III	LANGUAGE-II	36	12	-	3

Preamble	<p>This course has been designed for students to learn and understand</p> <ul style="list-style-type: none"> • Improving English Communication Skills • Learning English Through Literature and Practice • Developing Language and Soft Skills
Prerequisite	Knowledge on Soft Skills

Course Outcomes (Cos)		
CO Number	Course Outcomes (COs) Statement	Bloom's Taxonomy Knowledge Level
CO1	Interpret spoken English through active listening to comprehend literary and informational content effectively.	K1
CO2	Express effective speaking skills through structured discussions, debates, and formal event communication.	K2
CO3	Analyze and comprehend poetry, short stories, and prose to enhance reading proficiency and critical thinking	K2
CO4	Compose written content such as CVs, meeting agendas, and formal documents with clarity and coherence.	K3
CO5	Apply essential interpersonal and soft skills for professional interactions, self-discovery, and leadership development.	K3

Mapping with Program Outcomes:					
Cos / POs	PO1	PO2	PO3	PO4	PO5
CO1	✓	✓	✓	✓	
CO2	✓			✓	✓
CO3		✓	✓		✓
CO4	✓	✓			✓
CO5			✓	✓	

24ELU3EA	LANGUAGE II: ENGLISH - III
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Syllabus

Unit	Content	Hrs	Resources
I	ACTIVE LISTENING Poem: Robert Frost – Stopping by Woods on a Snowy Evening Rabindranath Tagore – Where the Mind is Without Fear (Gitanjali–35) Short Story: O’ Henry – The Gift of the Magi Listening Skills: Malala Yousafzai’s Speech on “The Right to Learning should be given to Any Child” Grammar: Phrasal Verbs & Idioms.	9	Text Book
II	SPEAKING Poem: Sarojini Naidu – The Queen’s Rival Short Story: R. K. Narayan - An Astrologer's Day Speaking Skills: Describing pictures and people – Welcoming and Thanking the gathering and organizers of an event. Grammar: If Conditionals - Use of modals and other auxiliaries	9	Text Book
III	READING Short Story: O’ Henry – The Cop and the Anthem Stephen Leacock - My Lost Dollar Reading Skills: Four Basics steps of Effective Reading – Stumbling blocks to become an effective reader – strategies for comprehending and retaining content – effective note taking while reading. Grammar: Word Formation & Morphology (Prefixes, Suffixes, Root Words, Compound Words and Blends)	10	Text Book
IV	WRITING Prose: A.G. Gardiner – On Saying Please Short Story: Ruskin Bond - The Eyes are Not Here Writing Skills: Preparing an effective CV or a Resume – Preparing Agenda for meetings – Minutes of the Meeting. Grammar: Words often confused - Homonyms & Homophones	12	Text Book
V	INTERPERSONAL SKILLS Introduction - Importance of interpersonal relationship skills - Types of interpersonal relationships - Uses of interpersonal relationship skills - Factors affecting interpersonal relationships – Self-Discovery: Importance of Knowing yourself – SWOT analysis.	8	Text Book
	Total	48	

Note: Classroom activities on LSRW skills (Examined Internal only)
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Text book	1.	Murphy, Raymond. <i>English Grammar in Use: A Self-Study Reference and Practice Book for Intermediate Learners of English</i> . Cambridge University Press, 2019.
	2.	Chaturvedi, P. D., and Mukesh Chaturvedi. <i>Business Communication: Concepts, Cases, and Applications</i> . Pearson Education, 2013.
Reference Books	1.	Raman, Meenakshi, and Sangeeta Sharma. <i>Technical Communication: Principles and Practice</i> . Oxford University Press, 2015.
	2.	Gangal, J. K. <i>A Practical Course for Developing Writing Skills in English</i> . PHI Learning, 2011.
	3.	Swan, Michael. <i>Practical English Usage</i> . Oxford University Press, 2016.
	4.	Carter, Ronald, and Michael McCarthy. <i>Cambridge Grammar of English: A Comprehensive Guide</i> . Cambridge University Press, 2006.

Journal and Magazines	https://ijels.com/ https://www.ijrah.com/
E-Resources and Website	https://youtu.be/uA7qn9vHLJw

Learning Method	Chalk and Talk/Assignment/Seminar/ Group Discussion/Case Study
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Focus of the Course	Skill Development/ Employability/ Entrepreneurial Development
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Semester -III CORE : COST ACCOUNTING							
Semester	Course Code	Course Name	Category	L	T	P	Credits
III	24CMU3CA	COST ACCOUNTING	CORE	60	-	-	4

Preamble	<p>This course has been designed for students to learn and understand about the</p> <ul style="list-style-type: none"> • the concepts of Cost ascertainment • the allocation of overheads • the techniques of operating costing.
Prerequisite	Basic knowledge of accounting principles

Course Outcomes (Cos)		
CO Number	Course Outcomes (COs) Statement	Bloom's Taxonomy Knowledge Level
CO1	Explain the Cost accounting concepts and understand the elements of cost.	K2
CO2	Understand the various methods of material issue and material control.	K2
CO3	Apply different methods calculation of labour turnover, wage paymentsystem and classification of overhead among departments	K3
CO4	Interpret about process costing, process losses, wastage scrap, Normal and abnormal losses and compute the cost of each process for finished product.	K3
CO5	Infer the concept of operating cost and Reconciliation statements.	K3

Mapping with Program Outcomes:					
Cos/ POs	PO1	PO2	PO3	PO4	PO5
CO1	✓				✓
CO2	✓	✓		✓	✓
CO3	✓			✓	✓
CO4	✓	✓		✓	✓
CO5	✓			✓	✓

24CMU3CA	COST ACCOUNTING
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Syllabus

Unit	Content	Hrs	Resources
I	Cost concept and Cost sheet Cost Accounting: Meaning, Definition- Nature and Scope - Concept and Classifications - Costing an aid to Management - Differences between Cost and Financial Accounting - Types and Methods of Cost - Elements of Cost - Preparation of Cost Sheet. Case Study on Preparation of Cost Sheet of various Companies.	10	Text Book
II	Material Control and Issue Material Control: Objectives- Essentials of material Control - Purchase Control-centralised and decentralised purchasing- Procedure and documentation involved in purchasing- Advantages and disadvantages. Stores Control- Requisition for stores -Stock level- EOQ- ABC analysis- JIT. Inventory Control - Techniques of inventory control - Perpetual inventory system--- Methods of valuing material issue - LIFO - FIFO - Simple Average - Weighted Average. Case Study on ABC analysis.	12	Text Book
III	Labour costing and Overheads Labour: System of wage payment - Idle time - Control over idle time - Labour turnover - Methods of Remuneration and Incentive systems- Time rates system-Piece rate system- Halsey Plan - Rowan Plan. Overhead: Classification of overheads - Allocation of overhead and Absorption of overhead -Primary distribution - Secondary distribution - Overhead Rates- Computation of Machine Hour Rate. Case Study on Methods of Remuneration	13	Text Book
IV	Process Costing Process Costing: Meaning - Features-Advantages and disadvantages of process costing -Distinction between process costing and job costing. Process losses, Wastage, Scrap, Normal process loss - Abnormal loss, Abnormal gain. (Excluding inter process profits and equivalent production Functions	13	Text Book
V	Operating costing and Reconciliation Statements Operating Costing: Meaning- Features- Cost unit in Operating Costing- Transport Costing only- Reconciliation of Cost and Financial Statements- Need- Reasons for disagreement in Profit- Procedure of Reconciliation	12	Text Book
	Total	60	

Note: Distribution of Marks: Theory 20% and Problem 80% and Case studies related to the above topics to be discussed (Examined Internal only)

Text book	1.	T. S Reddy and Y. Hari Prasad Reddy, (2024), "Cost Accounting", Margham Publications, Chennai.
	2.	Pillai.R.S.N. and Bagavathi (2020), "Cost Accounting", Sultan Chand and CompanyLtd., New Delhi.
Reference Books	1.	Jain S.P and Narang K.L, (2022), "Cost Accounting", Kalyani Publishers, New Delhi.
	2.	Iyengar. S. P, (2019), "Cost Accounting: Principles and Practice", Sultan Chand & Sons, New Delhi.
	3.	Khan M. Y, (2017), "Cost Accounting", McGraw Hill Education, New Delhi
	4.	Saxena V, Vashist. C, (2015), "Advanced Cost Accounting", Sultan Chand and CompanyLtd., New Delhi

Journal and Magazines	Journal of Cost Accounting Research 2024
E-Resources and Website	https://www.freebookcentre.net/business-books-download/Cost-Accounting-Study-Material.html

Learning Method	Chalk and Talk/Assignment/Seminar/ Group Discussion/Case Study
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Focus of the Course	Skill Development/ Employability/ Entrepreneurial Development/ Innovations
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Semester - III CORE VI:COMPANY LAW							
Semester	Corse Code	Course Name	Category	L	T	P	Credits
III	24BIU3CB	COMPANY LAW	CORE	48	-	-	4

Preamble	<p>This course has been designed for students to learn and understand</p> <ul style="list-style-type: none"> the formation, promotion and winding up procedure of a Company company management and its regulatory affairs the Significant provision of the Companies Act 2013
Prerequisite	Knowledge on Business and Commerce

Course Outcomes (Cos)		
CO Number	Course Outcomes (COs) Statement	Bloom's Taxonomy Knowledge Level
CO1	Understand the Corporate rules and regulations for establishing the Company form of Organization.	K3
CO2	Examine the contents of the Memorandum of Association and Articles of Association	K3
CO3	Describe the Concepts of Director Appointment, Removal and Remuneration	K2
CO4	Apply the requisites of meeting and resolution	K3
CO5	Analyse the modes of winding up.	K3

Mapping with Program Outcomes:					
Cos / POs	PO1	PO2	PO3	PO4	PO5
CO1	✓				✓
CO2		✓			✓
CO3					✓
CO4			✓		✓
CO5					✓

24BIU3CB	COMPANY LAW
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Syllabus

Unit	Content	Hrs	Resources
I	Introduction Companies Act 2013 - Definition of a Company, Characteristics of Company -Lifting or Piercing the Corporate Veil - Formation and Promotion of a Company - Company Distinguished from Partnership and Limited Liabilities Partnerships - Classification of Companies - Based on Incorporation, Liability, Number of Members, Control.	9	Text Book
II	Registration of Companies Introduction - Contents of Memorandum - Form of Memorandum-Alteration -Doctrine of Ultra vires - Definition of Articles of Association - Provision for Retrenchment - Contents - Difference between Memorandum and Articles of Association - Meaning of Prospectus - Contents of a Prospectus - Types of Prospectus- Doctrine of Indoor Management - Exception to the indoor Management rule - Shares and Debentures. Case Law relating to Memorandum and Articles of Association	10	Text Book
III	Company Management Meaning- Structure of Company Management - Shareholders - Board of Directors -Legal Position of Directors - Composition of the Board of Directors - Number of Director - Appointment - Removal - Remuneration - Independent Director -Qualification and Disqualification - Powers - Duties and Liabilities - Distinctions between Managers and Managing Directors - Corporate Governance. Case Law relating to Exercising Powers of Director.	10	Text Book
IV	Company Meetings Statutory meeting - Annual General meeting - Extra ordinary General meeting - Board of Directors Meeting - Duties of a Company Secretary to all the company meetings - Drafting of Correspondence relating to the meetings - Notices - Agenda - Chairman's speech - Writing of Minutes-Resolution.	10	Text Book
V	Winding up of Company Meaning, Modes of Winding up - Compulsory Winding up by the court - voluntary Winding up - Types of Voluntary Winding up - Members voluntary Winding up	9	Text Book

- Creditors voluntary Winding up - Winding up subject to supervision of the court - Consequences of Winding up (General) Case Law in Winding up of Company		
Total	48	

Note: Case Law related to the above topics to be discussed (Examined Internal only)

Text book	1.	Kapoor N. D, 2019, "Elements of Company Law", Thirty First Edition, Sultan Chand and Sons, New Delhi.
	2.	Anil kumar, 2025, "Company Law", Fourteen Edition, Taxmann Publication Pvt ltd, New Delhi
Reference Books	1.	Shanthi.J, 2017, "Company Law and Secretarial Practice", First Edition, Margham Publications, Chennai.
	2.	Gulshan .S and Kapoor .G.K , 2019, "Business Law" ,Twenty First Edition, New Age Publishers, New Delhi.
	3.	Sreenivasan M.R, 2017, "Company Law", Third Edition, Margham Publications, Chennai.
	4.	Gogna P .P .S ,2016, "Company Law",Eleventh Edition, Sultan Chand and Sons, New Delhi.

Journal and Magazines	https://www.lawctopus.com/call-for-blogs-indian-journal-of-corporate-law-and-policy-submit-now/ http://journal.governance@gmail.com
E-Resources and Website	https://library.nalsar.ac.in/e-resources/ https://lawbhoomi.com/companies-act-notes-and-study-materials/edition/ , https://modernlawcollege.org/library-e-resources/ https://www.bharaticollege.du.ac.in/bc/du/e-resources/

Learning Method	Chalk and Talk/Assignment/Seminar/ Group Discussion/Case Study
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Focus of the Course	Skill Development/ Development/ Innovations	Employability/	Entrepreneurial
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Semester – III CORE VII: PYTHON PROGRAMMING							
Semester	Course Code	Course Name	Category	L	T	P	Credits
I	24CIU3CA	PYTHON PROGRAMMING	CORE	60	-	-	4

Preamble	<p>This course has been designed for students to learn and understand</p> <ul style="list-style-type: none"> • design and development of applications in Python • function-oriented programming through Python • implementation of various applications using Python.
Prerequisite	Knowledge on Programming

Course Outcomes (Cos)		
CO Number	Course Outcomes (COs) Statement	Bloom's Taxonomy Knowledge Level
CO1	Describe the basic principles of Python language.	K2
CO2	Understand the control statement and loops in programming concepts.	K2
CO3	Illustrate the functions and machine learning ability of Python based components	K2
CO4	Demonstrate the structures of list and string.	K2
CO5	Apply tuples and maintaining dictionaries and its operations	K3

Mapping with Program Outcomes:					
Cos/POs	PO1	PO2	PO3	PO4	PO5
CO1	✓	✓			✓
CO2	✓	✓	✓		✓
CO3	✓	✓		✓	✓
CO4	✓	✓		✓	✓
CO5	✓	✓			✓

24CIU3CA	PYTHON PROGRAMMING
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Syllabus

Unit	Content	Hrs	Resources
I	Introduction to Python Introduction - Python Overview - Python getting started - Python Identifiers - Reserved keywords - Variables - Data types - Input and Output in Python - Python Typecasting - Operators - Statements and Expression - Python Comments.	10	Text Book
II	Python Control Statements Introduction - if statement - if-else statement - nested if statements - Match-case statement - for loop - for each loop - While loop - break statement - continue statement.	12	Text Book
III	Functions Introduction - Defining a Function - Types of Function - Calling a Python Function - Python Function Arguments - Python function with return value - Recursive Function. Case Study on Generating Bills	12	Text Book
IV	Strings and Lists Strings: Compound Data Types - Len Function - String Slices - String Traversal - Escape Characters - String Formatting Operator - String Formatting Functions. Lists: Values and Accessing Elements - Traversing a List - Deleting Elements from List - Built-in List Operators - Built-in List Methods. Case Study on Patient Records	13	Text Book
V	Tuples and Dictionaries Tuples: Creating Tuples - Accessing Values in Tuples - Tuple Assignment - Tuple as Return value - Basic Tuple Operations - Built-in tuple Functions. Dictionaries: Creating a Dictionary - Accessing Values in a Dictionary - Updating Dictionary - Deleting Elements from Dictionary - Operations in Dictionary - Built-in Dictionary Methods	13	Text Book
Total		60	

Note: Case studies related to the above topics to be discussed (Examined Internal only)

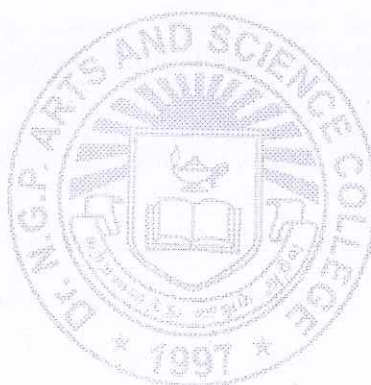
Text book	1.	Balagurusamy E ,2018, "Problem solving and Python Programming", Sixth Edition, McGraw-Hill Education Pvt.Ltd
	2.	AllenDowney, JeffreyElkner, Chris Meyers, 2016,"Learning with Python,Fourth Edition ,Dreamtech Press
Reference Books	1.	Allen B.Downey 2016. "Think Python:How to Think Like a Computer Scientist", Second Edition, O'Reilly Publishers.
	2.	Balagurusamy E., 2016, "Introduction to computing and problem-solving using Python", Eighth Edition, McGraw Hill Publication
	3.	Wesley J Chun, 2012, "Core Python Applications Programming",

	Sixteenth Edition, Prentice Hall Publishers.
4.	Ashok Namdev Kamthane, Amit Ashok Kamthane, 2018, "Programming and Problem solving with Python", First Edition, McGraw Hill Education.

Journal and Magazines	python programming Latest Research Papers ScienceGate
E-Resources and Website	Infosys Springboard: Infosys Search Python Tutorial

Learning Method	Chalk and Talk/Assignment/Seminar/ Group Discussion/Case Study
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Focus of the Course	Skill Development/ Employability/ Entrepreneurial Development/ Innovations
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Semester - III IDC: BUSINESS MATHEMATICS							
Semester	Course Code	Course Name	Category	L	T	P	Credits
III	24MTU3IA	BUSINESS MATHEMATICS	IDC	48	-	-	4

Preamble	<p>This course has been designed for students to learn and understand</p> <ul style="list-style-type: none"> the characteristics of different types of matrices the basic concept of sequence and series the concept of interest and annuities
Prerequisite	Knowledge on Basic Mathematics

Course Outcomes (Cos)		
CO Number	Course Outcomes (COs) Statement	Bloom's Taxonomy Knowledge Level
CO1	solve the linear equations through matrix theory	K3
CO2	identify and define the types and uses of sets	K1
CO3	recognize and apply the theory of ratios and proportions in real life	K3
CO4	understand the basic principles of sequence and series	K2
CO5	apply the concepts of present value and annuity in business	K3

Mapping with Program Outcomes:					
Cos / POs	PO1	PO2	PO3	PO4	PO5
CO1	✓			✓	✓
CO2			✓		
CO3		✓		✓	✓
CO4	✓				
CO5			✓		✓

24MTU3IA	IDC: BUSINESS MATHEMATICS
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Syllabus

Unit	Content	Hrs	Resources
I	Matrix and its applications to business Matrix and its applications to business- Definitions and notations - operations - conversion of a business problem into a linear system of equations - determinant - matrix equation - methods to solve linear system: Cramer's rule - matrix inversion method.	12	Text Book
II	Theory of sets and its business applications Theory of sets and its business applications - Set theory - representation of sets - union, intersection and complement - subset - null set - difference of a set - De Morgan's law- universal set - basic operations-Cartesian products- laws of set algebra- cardinal numbers- Venn diagram- business applications.	08	Reference Book
III	Ratio, Permutation and Combination Ratio, Permutation & Combination- Ratio - proportion- types - ratio, proportion and its type of comparison -variations - percentage - annexing zeros and removing decimal signs - average - computation of mean for grouped series - mean of composite group. Fundamental counting principle- factorial- permutation- restricted permutation- circular permutations- combination - restricted combinations - division into groups - mixed problems on permutation and combination.	08	Text Book
IV	Sequence and Series - Its application to business Sequence and Series - Its application to business - General idea and different types of sequences - kinds of sequence - arithmetic and geometric means - arithmetic progression-geometric progression - harmonic progression.	09	Text Book
V	Compound Interest and Annuities Interest - simple interest - compound interest - continuous compounding - present value and amount of a sum - annuity and its types - present value of an annuity - debenture.	11	Text Book
Total		48	

Text book	1.	Mariappan P, 2015, "Business Mathematics", First Edition, Pearson India education services Pvt. Ltd, New Delhi.
Reference Books	1.	Asim Kumar Manna, 2018, "Business Mathematics and Statistics", First Edition, McGraw Hill Education Private Limited, New Delhi.
	2.	Sundaresan V, Jayaseelan S D, 2011, "An introduction to Business Mathematics", 4 th Edition, Sultan Chand & Company, New Delhi.
	3.	Das N.G & Das J.K, 2012, "Business Mathematics and Statistics", First Edition, McGraw Hill Education Private Limited, New Delhi.
	4.	Sancheti D.C & Kapoor V K, 2012, "Business Mathematics", Eleventh Edition, Sultan Chand & Company, New Delhi.

Journal and Magazines	https://www.worldscientific.com/worldscinet/bms
E-Resources and Website	Matrices: Definition, Properties, Types, Formulas, and Examples (geeksforgeeks.org) https://nptel.ac.in

Learning Method	Chalk and Talk/ Assignment/ Seminar
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Focus of the Course	Skill Development/ Employability
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Semester – III SEC PRACTICAL -I: PYTHON PROGRAMMING							
Semester	Course Code	Course Name	Category	L	T	P	Credits
III	24CIU3SP	PYTHON PROGRAMMING	SEC		-	48	2

Preamble	<p>This course has been designed for students to learn and understand</p> <ul style="list-style-type: none"> • the concepts of control statements and functions • the concepts strings and list • the concept of tuples and dictionaries.
Prerequisite	-

Course Outcomes (Cos)		
CO Number	Course Outcomes (COs) Statement	Bloom's Taxonomy Knowledge Level
CO1	Implements operators in Python	K3
CO2	Implement control statements and loopings	K3
CO3	Create program using function and recursive function	K2
CO4	Construct applications using string and list	K3
CO5	Implement using tuple and Dictionary	K3

Mapping with Program Outcomes:					
Cos/ POs	PO1	PO2	PO3	PO4	PO5
CO1	✓	✓	✓	✓	✓
CO2	✓		✓	✓	
CO3	✓	✓	✓		✓
CO4	✓	✓	✓	✓	✓
CO5	✓			✓	

24CIU3SP	PYTHON PROGRAMMING
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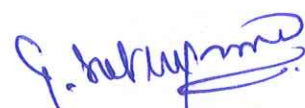
List of Programs

- 1 Programs to perform categories of operators
- 2 Programs to execute using typecasting
- 3 Programs to accomplish using Looping Statements
- 4 Programs to implement Switch case, Break and Continue Statements.
- 5 Programs to employ using function
- 6 Program to perform using recursive function
- 7 Programs to execute the Strings and String Operators
- 8 Programs to implement String Built-in Methods.
- 9 Programs to apply Lists functions and operation
- 10 Programs to interchange elements in a list
- 11 Programs to implement Tuple functions and operation
- 12 Programs to execute the Dictionaries functions and operation

Text Books	1.	Balagurusamy E ,2018, "Problem solving and Python Programming", Sixth Edition, McGraw-Hill Education Pvt.Ltd
	2.	AllenDowney, JeffreyElkner, Chris Meyers, 2016,"Learning with Python,Fourth Edition,Dreamtech Press.

Learning Method	Demonstration/ Hands on Experiments
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Focus of the Course	Skill Development/ Employability
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BoS Chairman/HoD
Department of Commerce (IT)
Dr. N. G. P. Arts and Science College
Coimbatore – 641 048

B.Com. IT Students admitted during A.Y. 2024-25

Semester -III							
LIFE INSURANCE PRINCIPLES AND PRACTICES							
Semester	Course Code	Course Name	Category	L	T	P	Credits
III	24CIUSSA	LIFE INSURANCE PRINCIPLES AND PRACTICES	Self Study		-	-	1

Preamble	<p>This course has been designed for students to learn and understand</p> <ul style="list-style-type: none"> • Life Insurance Contracts • Calculation of Premiums • Claim Administration
Prerequisite	Knowledge on fundamentals of Life Insurance

Syllabus

Unit	Content	Hrs	Resources
I	Life Insurance Life Insurance Contracts, Nature and Characteristics, Types of Life Insurance Policies.		Text Book
II	Risk & insurance Introduction to concept of Risk, Management of Risk, Risk and Insurance, Risk differentiated from perils. Concept of insurable interest.		Text Book
III	Computation of Premiums Premium - First Premium/ First year Premium/ Renewal Premium, Level Premium, Net Premium, Gross Premium		Text Book
IV	Policy Conditions Premium Payment, Non-forfeiture Regulations, Lapsation of Policies, Revival of Policies, Nomination, Loan, Surrender, Suicide Clause, Foreclosure, Dividend options, Settlement options.		Text Book
V	Administering Claims Overview of claim function, Types of claims, Maturity Claims, Survival Benefit Payments, Death Claims, Non-early claims, Early Claims.		Text Book

Text book	1.	Fundamentals of Insurance: Theories, Principles and Practices, Hargovind Dayal, Notion Press Publications, 2021
	2.	Principles and Practice of Insurance Dr. A. Moorthy, Margham Publication, 2022
Reference Books	1.	Law of Insurance, D. S.R. Myneni, third Edition, Asia law house publications, 2022
	2.	Fundamental Principles of Insurance - M. Easwari Karthikeyan, Sultan Sons, Publications, 2021
	3.	Fundamental Principles of Insurance - M. Easwari Karthikeyan
	4.	Principles and practices of Insurance - Dr. JayaTripathy pandey and Dr. Saroj Kumar

Journal and Magazines	<u>Journal of Risk and Insurance - Wiley Online Library)</u>
E-Resources and Website	<u>Life Insurance Corporation of India Official website of Life Insurance Corporation of India.</u>

Learning Method	Self Study
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Focus of the Course	Skill Development/ Employability/ Entrepreneurial Development/ Innovations
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Semester -III DATA ANALYTICS							
Semester	Course Code	Course Name	Category	L	T	P	Credits
III	24CIUSSB	DATA ANALYTICS	Self Study		-	-	1

Preamble	<p>This course has been designed for students to learn and understand</p> <ul style="list-style-type: none"> • Big Data • Data Visualization • Machine Learning.
Prerequisite	Knowledge on Data analysis

Syllabus

Unit	Content	Hrs	Resources
I	INTRODUCTION Data Analytics - Types - Phases - Quality and Quantity of data - Measurement - Exploratory data analysis - Business Intelligence.		Text Book
II	BIG DATA Big Data and Cloud technologies - Introduction to ADOOP: Big Data, Apache Hadoop, MapReduce - Data Serialization - Data Extraction - Stacking Data - Dealing with data.		Text Book
III	DATA VISUALIZATION Introduction to data visualization - Data visualization options - Filters - Dashboard development tools.		Text Book
IV	ANALYTICS AND MACHINE LEARNING Machine learning - Modeling Process - Training model - Validating model - Predicting new observations - Supervised learning algorithms - Unsupervised learning algorithms		Text Book
V	ETHICS AND RECENT TRENDS Data Science Ethics - Doing good data science - Owners of the data - Valuing different aspects of privacy - Getting informed consent - The Five Cs - Diversity - Inclusion -		Text Book

	Future Trends		
	Total		

Text book	1.	Davy Cielen, Arno D. B. Meysman, Mohamed Ali, Introducing Data Science, Manning Publications Co., 1st edition, 2016.
	2.	Gareth James, Daniela Witten, Trevor Hastie, Robert Tibshirani, An Introduction to Statistical Learning: with Applications in R, Springer, 1st edition, 2013.
Reference Books	1.	Dr Anil Maheshwari, Data Analytics Made Accessible, Publisher: Amazon.com Services LLC.
	2.	Joel Grus, Data Science from Scratch: First Principles with Python, O'Reilly, 1st edition, 2015.
	3.	Cathy O'Neil, Rachel Schutt, Doing Data Science, Straight Talk from the Frontline, O' Reilly, 1st edition, 2013.
	4.	Jure Leskovec, Anand Rajaraman, Jeffrey David Ullman, Mining of Massive Datasets, Cambridge University Press, 2nd edition, 2014.

Journal and Magazines	<u>Journal of Data Analytics</u>
E-Resources and Website	<u>International Journal of Data Science and Analytics</u>

Learning Method	Self-Study
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Focus of the Course	Skill Development/ Development/ Innovations	Employability/	Entrepreneurial
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