# NEHRU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)

(Affiliated to Bharathiar University Accredited with "A+" Grade by NAAC, ISO 9001:2015 (QMS) Certified, Recognized by UGC with 2(f) &12(B), Under Star College Scheme by DBT, Govt. of India)

Nehru Gardens, Thirumalayampalayam, Coimbatore - 641 105, Tamil Nadu, India. E-mail: <a href="mascoffice@nehrucolleges.com">nascoffice@nehrucolleges.com</a>. Web Site: <a href="www.nehrucolleges.net">www.nehrucolleges.net</a>.

## SCHOOL OF COMMERCE

# **B.Com WITH INFORMATION TECHNOLOGY**

# **CURRICULUM & SYLLABUS**



**EFFECTIVE FROM 2023 – 2024** 

# **Department of Commerce – B.Com (IT)**

# **Vision Statement of the Department.**

Is "to develop professionalism in trade and commerce to meet the emerging global trends"

#### **Mission Statement of the Department**

Is to

- ✓ Impart skills to understand and analyze global trends
- ✓ Develop the skills to tap opportunities
- ✓ Imbibe the potentials to meet the global challenges
- ✓ Impart the needed skills to attain professionalism

## **Program Educational Objectives (PEOs)**

After 3 years of the Programme, the graduates are expected to attain

PEO1	Able to pursue higher education in their core areas of Commerce / Management / Social Science / professional course like CA, CMA or CS
PEO2	Develop professional skills in all functions areas of Commerce and Management
PEO3	Exhibit team spirits; skills and values to learn and adapt to change throughout their professional career
PEO4	Successful employee in IT industries by providing expected domain knowledge.
PEO5	Develop a programme for system based applications and information network for business enterprises.

## **Programme Outcomes (POs)**

On Successful completion of the Programme, the graduates will have

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# **Programme Specific Outcomes (PSOs)**

After the successful completion of the Programme, the students are expected to

PSO1	Enable students acquire adequate knowledge to appear for examinations conducted by ICAI, ICSI, ICFA, ICMA etc.					
PSO2	Provide assistance to students to become Chartered Accountants, Cost and Management Accountants and Company Secretaries.					
PSO3	Develop employability and life skills that to meet the challenges in career and social environment.					
PSO4	Develop their skills on computer-based accounting to real corporate and business problems					
PSO5	To make students skilful in decision making at personal and professional level.					



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#### **Scheme of Examination**

# Programme Name: B.Com with INFORMATION TECHNOLOGY Programme Code: UCI

(Applicable to the students admitted during the year 2023-2024 onwards)

 			Name of the Subject			of	Examination Marks			S
Semester	Part	Sub. Code			hours/	Duration of Examination	CIA	ESE	Total	Credits
	I	23U1TAM101/ 23U1HIN101 / 23U1MAL101/ 23U1FRN101	Elanthamizh Rachnathmak Hindi Kadhayum Samskaaravum Le Français Fondamental - I		4	3	20	55	75	3
	II	23U2ENG101	Professional English I		4	3	20	55	75	3
			Core Paper– I Principles of Accountancy		5	3	25	75	100	4
		23U3CIC102	Core Paper– II Information Technology		5	3	25	75	100	4
_	III	23U3ACP103	Core Paper – III Computer Application Practical –I (MS office and Google Applications)		4	3	20	30	50	2
I		23U3MAA101	Allied Paper – I Mathematics for Business		5	3	25	75	100	4
	IV	21U4ENV101	*@ Ability Enhancement Compulsory Course Environmental Studies		2	3	50	-	50	2
	1 4	22U4HVY201	<ul><li>@ Value Education : Human Values and Yoga Practice</li></ul>		1	-	-	-	-	-
					30	-	-	-	550	22
	I	23U1HIN202/ 23U1MAL202/	Pynthamizh Sanchar Hindi Novalum Bhashaapadanavum Le Français Fondamental - II		4	3	20	55	75	3
	II 23U2ENG202 Professional English II						20	55	75	3
		23U3ACC204	Core Paper – IV Financial Accounting		6	3	25	75	100	4
	III	23U3ACP205	Core Paper – V Computer Application Practical – II (Tally Prime)		4	3	20	30	50	2
II		23U3ACC206	Core Paper – VI Executive Business Communication		3	3	20	55	75	3
		23U3MAA202	Allied Paper – II Business statistics		6	3	25	75	100	4
	IV	21U4HKC2U2	*@ Ability Enhancement Compulsory Course Human Rights and Constitution of India		2	3	50	-	50	2
		22U4HVY201	@ Value Education : Human Values and Yoga Practice		1	2	50	-	50	2
					<b>30</b>	-	-	-	575	23
	I 23U1TAM303/ 23U1HIN303/ 23U1MAL303/ 23U1FRN303 Arunthamizh Sahityak Hindi Kavithayum Smaranayum Le Francais General - III						20	55	75	3
	II 23U2ENG303 Communicative English - I						20	55	75	3
III			Core Paper–VII Corporate Accounting		5	3	25	75	100	4
	III	23U3CIC3U8	Core Paper – VIII Introduction to Python Programming		4	3	20	55	75	3
	111		Core Paper – IX Python Programming Practical		3	3	20	30	50	2

	III	23U3ACA303	Allied Paper –III Managerial Economics	3	3	20	55	75	3
		23U4ACS301/				20	55		
		23U4ACZ302/	Skill Based Paper I	3	3			75	3
		23U4ACZ303							
		22U4NM3BT1 /	# @Basic Tamil - I /						
		22U4NM3AT1 /	##Advanced Tamil- I /						
		22U4NM3CAF /	* NME: Consumer Affairs /	2	2	50	)	50	2
	IV	22U4NM3GST /	Gender Sensitization /						
		22U4NM3WRT	Women's Rights						
			Skill Based Open Elective Courses -		_		70	<b>50</b>	2
		SBOEC	Extra Departmental Course	2	3	-	50	50	2
		23U4CIVALC	Skill Enhancement- Add on Course –	_	_	_		_	_
		2504CIVALC	Institute Industry Linkage						
				30	-	-	-	625	25
			Muthamizh						
	I	23U1HIN404 /	Prayogik Hindi	4	3	20	55	75	3
	•		Drisyakalaa Saahithyam	-	3	20	33	13	
		23U1FRN404	Le Français General - IV						
	II	23U2ENG404	Communicative English-II	4	3	20	55	75	3
		23U3ACC410	Core Paper – X Cost Accounting	5	3	25	75	100	4
IV		23U3CIC411	Core Paper – XI Java Programming	4	3	20	55	75	3
		23U3CIP412	Core Paper – XII Java programming Practical	3	3	30	45	75	3
		23U3ACA404	Allied Paper – IV Company Law and	3	3	$\begin{bmatrix} 20 \end{bmatrix}$	55	75	3
	III	2303ACA404	Secretarial Practice	3	)	20	33	73	3
		23U4ACS404/							
		23U4ACZ405/	Skill Based Paper II	3	3	20	55	75	3
		23U4ACS406	1						
		22U4NM4BT2 /	# @Basic Tamil- II /						
		22U4NM4AT2 /	##Advanced Tamil- II /	2	2	5	0	50	2
	IV	21U4NM4GEN	General Awareness						
		VBOE	Value Based Open Elective Courses – Intra	2	3	_	50	50	2
			School Course		3		30	50	
		23U4CIVALC	Skill Enhancement Add on Course –	_	_	_	_	_	Grade
		250 10111120	Institute Industry Linkage						
		20112 4 55512		30	-	-	-	650	26
			Core Paper –XIII Management Accounting	5	3	25	75	100	4
		23U3CIC514	Core Paper – XIV VB.NET Programming	6	3	25	75	100	4
		23U3CIP515	Core Paper–XV VB.NET Practical	4	3	40	60	100	4
		23U3ACC516	Core Paper – XVI Direct Tax	6	3	25	75	100	4
V	TTT	23U3CIE501/	,		-				
,	III	23U3ACE502/	Discipline Specific Elective Paper I	5	3	25	75	100	4
		23U3ACE503	Biscipinie specific Elective Fuper F						
		23U4ACS507/							
	IV	23U4ACZ508/	Skill Based Paper III	4	3	20	55	75	3
		23U4ACZ509							
				30	-	-	-	575	23
			Core Paper – XVII Internet and Web						
		23U3ACC617	Designing	6	3	25	75	100	4
VI	***	1	Core Paper – XVIII Web Designing Practical	4	3	40	60	100	4
V I	III	23U3ACP618	Core ruper 21 viii vveo Besigning rueticur					100	1
VI	111	23U3ACP618 23U3ACV619	Core Paper – XIX Project and Viva Voce	6	3	40	60	100	4

Additional Credit (Optional) Semester II - VI				[	10 \$				
	Total						•	3600	144
				30	-	-	-	625	25
	V	22U5EXT601	Extension Activities	-	-	50	-	50	2
	23U4CIZ612		•						
	IV		Skill Based Paper IV	4	3	20	55	75	3
		23U4ACS610/							
		23U3CIE608/ 23U3CIE609		3	3	23	13	100	4
VI		23U3ACE607/ 23U3CIE608/	Discipline Specific Elective Paper III	5	3	25	75	100	4
	III	23U3CIE606							
		23U3ACE605/	Discipline Specific Elective Paper II	5	3	25	75	100	4
		23U3CIE604/							

<sup>#</sup> Basic Tamil -Students who have not studied Tamil upto 12th standard.

- ##Advanced Tamil Students who have studied Tamil language upto 12th standard and chosen other languages under part I of the programme but would like to advance their Tamil language skills.
- \* NME Student shall choose any one course out of three courses.
- @ No End Semester Examinations. Only Continuous Internal Assessment (CIA)
- \$ Not included in Total marks & CGPA Calculation

#### **List of Skill Based Papers**

List of skill based Papers									
Skill Based Paper	Course Code		Name of the Course						
	23U4ACS301	Α	Human Resource Management						
Skill Based Paper I	23U4ACZ302	В	Photoshop - Practical						
•	23U4ACZ303	C	Digital Payment System - Practical						
	23U4ACS404	A	Advertising and Sales Promotion						
Skill Based Paper II	23U4ACZ405	В	Finance Modelling Through Spreadsheet - Practical						
	23U4ACS406	С	Artificial Intelligence						
	23U4ACS507	A	Enterprise Resource Planning						
Skill Based Paper III	23U4ACZ508	В	Financial Statement Analysis - Practical						
	23U4ACZ509	С	Statistical Package for Social Sciences - Practical						
	23U4ACS610	Α	Cyber Security and Law						
Skill Based Paper IV	23U4ACZ611	В	Instrumental Enhancement in Banking - Practical						
	23U4CIZ612	C	Oracle - Practical						

List of Discipline Specific Elective Papers offered by the Department (Choose any one of the Paper)

Elective	Course Code		Name of the Course
	23U3CIE501	A	Banking Law
Discipline Specific Elective- I	23U3ACE502	В	Goods and Service Tax
• •	23U3ACE503	C	Consumer Affairs
	23U3CIE604	A	Networking Management
Discipline Specific Elective- II	23U3ACE605	В	Entrepreneurial Development
	23U3CIE606	С	Cloud Computing
	23U3ACE607	A	Investment Management
Discipline Specific Elective- III	23U3CIE608	В	Software Project Management
	23U3CIE609	С	Auditing

S.No	Course Code	Name of the Course
1	22U4AC3ED1	Fundamentals of Accounting
2	22U4AC3ED2	Modern Banking

Students need to opt a Course other than the Course Offered by their Department

# Intra School Course offered by the Department to other Department Students (within the School)

S. No.	Subject Code	Name of the Subject
1.	22U4VBOE01	Design Ecosystem
2.	22U4VBOE02	Design Thinking
3.	22U4VBOE03	Disaster Management
4.	22U4VBOE04	Environmental Pollution and Waste Management (EMS)
5.	22U4VBOE05	History of Ancient India
6.	22U4VBOE06	Indian Knowledge System
7.	22U4VBOE07	Principles of IPR
8.	22U4VBOE08	Science, Society and Culture
9.	22U4VBOE09	Community Engagement
10.	22U4VBOE10	Emotional Intelligence
11.	22U4VBOE11	Fundamentals of Tourism
12.	22U4VBOE12	Health Education
13.	22U4VBOE13	Media and Politics
14.	22U4VBOE14	Positive Psychology and Work Life
15.	22U4VBOE15	Professional Ethics
16.	22U4VBOE16	The Science of Happiness
17.	NCC	

- Students shall opt any course within their Schools.
- NCC Students who qualify NCC B Certificate Examination need not appear for these open Electives. The Credits shall be transferred.

## **Self-Study Paper offered by School of Commerce**

S. No.	Semester	Course code	Course Title	
1	Semester II - V	22UACSS01	Capital Market Operations	
2	Schiester II - V	22UACSS02	Personal Investment Management	

Chairman
Board of Studies in Commerce
Nehru Arts and Science College
Coimbatore

# NEHRU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)

#### REGULATIONS FOR UNDERGRADUATE DEGREE COURSES

Choice Based Credit System blended with Outcome Based Education Regulations with effect from the Academic Year 2023-2024

#### **Definition**

a) Programme – A course of study leading to the award of a degree in a discipline.

(E.g.: B. Sc. / B. Com.)

- b) Branch Discipline of study (e.g. B.Sc. Computer Science)
- c) Curriculum The various courses (subjects) a student must study in a particular branch.
- d) Course The Theory & Practical subject offered under each curriculum.
- e) Credit A unit of measurement based on the duration of the contact hours, content and quality of the subject matter.

#### 1. UG Curriculum

The UG Curriculum follows CBCS pattern and the medium of instruction is English.

#### 2. Eligibility for Admission to the Course

Candidates for admission to the first year of the UG degree programmes are required to **have passed the higher secondary examination** (Academic or Vocational) conducted by the Govt. of Tamil Nadu in the relevant subjects or other examinations accepted as equivalent thereto by the Parent University, subject to such other conditions as may be prescribed thereof.

#### 3. Duration of the Programme

The UG programme will comprise six semesters with two semesters per academic year, extending over a total duration of three years. Examination shall be conducted at the end of every semester for the respective courses. Each semester has 90 instructional days consisting of 5 teaching hours per working day. Thus, each semester has 450 teaching hours and the whole programme has 2700 teaching hours.

#### 4. Choice Based Credit System (CBCS)

All Undergraduate Programmes offered by the University shall be under Choice Based Credit System (CBCS). Choice based credit system is introduced with the aim of offering flexibility in the choice of courses to the students.

#### **Objectives of the Choice Based Credit System**

- ➤ To facilitate the students to have greater flexibility in their choice of courses.
- ➤ To widen the spectrum of knowledge of students by means of Core, Allied, Project / Electives, Value Education, Environmental Studies and Skill Based Subjects.
- > To revamp the curriculum which enables to impart entrepreneurial skills and placement potentials qualities.
- ➤ To incorporate need based knowledge in tune with the location and neighborhood of the Institution.
- > To allocate credit points to each paper of the study based on the weightage of the contact hours, content and quality.
- > To extend opportunities to fast learners in order to earn additional credit from advanced as well as additional courses.
- > To maintain the total credit points of each programme on par with international standards.

#### 5. Outcome Based Education (OBE)

OBE is an **educational** theory that bases each part of an **educational** system around goals (**outcomes**). By the end of the **educational** experience, each student should have achieved the goal.

#### Objectives of Outcome based curriculum

- > The programme outcomes and Programme specific outcomes are clearly identified and unambiguously specified regarding the content, context and competence.
- ➤ The expected outcome should be defined by setting bench marks for each level of the programme. Benchmark should tackle and define specifically, the goals of the curriculum and verify ways to access whether the students have reached these goals at the level of study;
- ➤ OBE is driven by assessments that focus on well defined learning outcomes and not by other factors such as what is taught, the duration taken by the student to achieve the outcomes or which path the students take to achieve their targets. In OBE, assessment techniques must be with clear description of expected performance.

#### **Definitions**

**Outcome:** An outcome of an educational Programme is what the student should be able to do at the end of a Programme / Course / Instructional Unit.

#### **Levels of Outcomes**

- **Programme Outcomes:** POs are statements that describe what the students graduating from any of the educational Programmes should be able to do.
- ➤ **Programme Specific Outcomes:** PSOs are statements that describe what the graduates of a specific educational Programme should be able to do.
- **Course Outcomes:** COs are statements that describe what students should be able to do at the end of a course

**Learning Outcomes:** It describes levels of achievement that can be attained across the domains of learning. Here **K1** representing Remember; **K2** – Understanding; **K3** – Apply; **K4** – Analyze; **K5** – Evaluate, **K6** – Create are used to measure the levels of achievement in learning.

#### 6. Course of Study

The Course of Study for the UG degree courses of all branches shall consist of the following:

**6.1. Part I: Language:** Tamil or any one of the modern / Classical languages i.e. Malayalam, French and Hindi.

It is absolutely obligatory for all the UG students to study a language under part I. A student can select and study any one of the languages offered under part I. The syllabus drafted would enable the students to communicate with the ease and effectiveness in that language. It shall be offered during the Semesters I to IV with one examination at the end of each semester.

#### **6.2. Part II: Language:** English

The study of English has been made mandatory for all UG students under part II. English being the window to the outer world in the context of the globalization scenario, the contents of the syllabus is tailored in a fashion suitable for imparting the classical and the modern facets of the language and literature, besides conferring a mastery of fluency and command over the language, providing a clout to compete for employment opportunities. The subject shall be offered during the Semesters I to IV with one examination at the end of each semester.

#### 6.3. Part III: Core Subjects, Allied Subjects and Project or Elective Courses:

- 1) Core Subjects: Each programme has a group of Core courses arranged semester wise. The syllabi of the core courses will enlighten the students in the acquisition of the basic concepts of their respective disciplines, besides getting focused on to the recent trends. The core courses will span over six semesters and examination shall be conducted in the core subjects at the end of every semester.
- 2) Allied Subjects: In all disciplines, the UG students must study Allied courses along with the core courses, which would supplement, suit and support the major course of study. The Allied Subjects is to be studied during the first four semesters of the UG programmes and examination shall be conducted at the end of every semester.
- 3) **Project , Internships and Electives with three Courses :** In all disciplines, the UG student shall undergo a Project and Internships (if any) and he / she must study three Elective Courses.

Three Elective courses are to be offered one in the V semester and two in the VI Semester. Elective subjects are to be selected from the list of electives prescribed by the concerned Board of Studies during the fifth and Sixth Semester along with the Core Subjects.

A student shall take up a project work in addition to his elective subjects. The report of the study should be submitted at the end of course duly certified by the supervisor and forwarded by the Head of the Department / Principal of the College. The Head of the Department of the programme concerned shall assign a project supervisor, who in turn shall assign the topic and monitor the project work of the student.

A student shall complete Internship (if any) as per the recommendations of BoS concerned.

#### 6.4. Part IV

- 1. a) Those who have not studied Tamil up to XII std and taken a Non-Tamil language under Part-I shall take Tamil Comprising of two Courses. The course content of which shall be equivalent to that prescribed for the 6<sup>th</sup> Standard by the Board of Secondary Education and they shall be offered in the third and fourth semesters.
  - **b)** Those who have studied Tamil up to XII std and taken a Non-Tamil language under Part-I shall take Advanced Tamil comprising of two Courses in the third and fourth semesters.

(OR)

- c) Others who do not come under the above a + b categories can choose the following Non-major electives (NME) comprising of two courses with 2 credits each (4 credits) in the third and fourth semesters.
  - 1) Consumer Affairs / Gender Sensitization / Women's Rights (**III semester**.)
  - 2) General Awareness (**IV semester**.)

**Note:** The assessment for the category in Part IV – 1 b and 1 c subjects shall be through End Semester examination (ESE) for the total marks prescribed. There shall be no Continuous Internal Assessment (CIA).

- 2. Skill Based Subjects: For UG degree, four skill based subjects are to be offered one each in III, IV, V and VI Semesters based on the skill based courses recommended in Naan Muthalvan scheme of Govt. of Tamilnadu. The examination shall be conducted in the skill based subjects at the end of the semesters where they are offered.
- 3. Ability Enhancement Compulsory Course Human Rights and Constitution of India:

It is a course to impart the knowledge about the basic Human rights, Classification of human rights, Human Rights Commission and Constitution of India. The total mark is 50 for 2 credits. One Internal Examination shall be conducted for 25 marks in the II semester during CIA III and there is no ESE. The learning outcomes are further measured by various assessment criteria for 25 marks by the course teacher concerned.

- **4. Ability Enhancement Compulsory Course Environmental Studies :** It is a course on Environmental Science which underlines the importance of environment apart from sensitizing students to the dimensions of Environmental problems. The total mark is 50 for 2 credits. One Internal Examination shall be conducted for 25 marks in I semester during CIA III and there is no ESE. The learning outcomes are further measured by various assessment criteria for 25 marks by the course teacher concerned.
- 5. Human Values and Yoga Practice: It is a course to inculcate human values among students to develop physical, mental, social and spiritual health which will enhance personality of the students and also improve the institutional climate in the campus. Human Values and Yoga Practice is offered during Semesters I and II with one hour of Yoga and one hour of Human values to be handled alternatively in a week. This course carries a total of 50 marks comprising 25 marks of Internal Practical Assessment for Yoga and 25 marks of written Examination for Human values during CIA III of Semester II.

- 6. Skill Based Open Elective Courses (Extra Departmental Courses): Any student studying any programme can do course except the course offered by his / her Department. All the UG programmes shall offer two skill based courses as Extra department Courses, during semester III with 2 credits each. The students can choose one among the courses offered by other departments. The examination will be conducted at the end of the semester. There shall be no continuous Internal Assessment (CIA).
- 7. Value Based Open Elective Courses (Intra School Courses): During Semester IV, list of Open Elective Courses are offered to Students. These Courses are value based and help to inculcate the values and positive attitude among the Students. Each School will offer a list of courses and the Students shall choose any one open Elective Course they prefer and appear for the Examination to earn 2 mandatory credits. The examination will be conducted at the end of the Semester. There shall be no continuous Internal Assessment (CIA). However the NCC Cadets will appear for theory paper in NCC to earn these credits.
- **6.5. Part V: Extension Activities:** Every student shall participate compulsorily for period of not less than two years (4 semesters) in any one of the programmes. (NSS / Sports and Games / YRC / RRC)

Each student must choose any one of the courses offered during the first four semesters. The object of the slot is to build- up the ethics, awareness and involvement in social service, acquisition of knowledge and training in discipline leading to national integration and patriotism, and feeling fit and fine through participation in games and athletics.

The student's performance shall be examined by the staff in-charge of extension activities along with the Head of the respective departments and a senior member of the Department on the following parameters.

- ➤ 20% of marks for Regularity of attendance
- ➤ 60% of marks for Active Participation in classes / camps / games / special camps / programmes in the College / District / State / University activities.
- ➤ 10% of marks for Exemplary Awards / Certificates / Prizes.
- ➤ 10% of marks for other Social components such as Blood Donations, Fine Arts, etc.

The grades will be awarded at the end of the Fourth Semester. The mark sheet shall carry the gradation relevant to the marks awarded to the candidates. The marks shall be sent to the Controller of Examinations before the commencement of the final semester examinations.

**Table 1: Grades for Extension Activity** 

Range of Marks	Grade Point	Letter Grade	Description
90 – 100	9.0 - 10.0	О	OUTSTANDING
80 – 89	8.0 - 8.9	D+	EXCELLENT
75 – 79	7.5 - 7.9	D	DISTINCTION
70 – 74	7.0 - 7.4	A+	VERY GOOD
60 – 69	6.0 - 6.9	A	GOOD
50 – 59	5.0 - 5.9	В	AVERAGE
40-49	4.0-4.9	С	SATISFACTORY
00-39	0.0	U	RE-APPEAR
ABSENT	0.0	AAA	ABSENT

This grading shall be incorporated in the mark sheet to be issued at the end of the semester. (Handicapped students who are unable to participate in any of the above activities shall be required to take a test in the theoretical aspects of any one of the above fields and be graded and certified accordingly)

#### 7. Additional Credit Course

Students are given the opportunity to undertake optional papers, additional to their compulsory papers, in order to gain additional credit that would boost their grades. These are not mandatory. Students can earn to a maximum of 10 credits.

**Table 2: Regulations for Additional Credits** 

S. No.	Subject	Credit / course	Total credits
1	Presentation / Publication of Research papers in International Conferences / Journals.	1	1
2	Completion of Diploma / Certificate Courses	1	1
3	Self Study Papers	1	2
4	MOOC Courses prescribed by the Departments	1	2
5	Achievements - Sports / Social Activities / Co curricular / Extracurricular Activities at University / District / State / National / International levels	1	1
6	Swachh Bharath Summer Internship Programme	2	2
7	Visits Abroad for Participation in International Academic events	1	1
		Total	10

**Rules:** The Students can earn additional credits only if they complete the above during the course period (II to V Sem.) and based on the following criteria. Proof of Completion must be submitted to the Office of Controller of Examinations to award additional credits.

- 1. Students can earn an additional credit if they present / publish research papers in International conferences / reputed Journals
- 2. Students can complete Diploma / Certificate Courses for a minimum of 30 hrs (II to V Sem. only) from reputed centres and the same certificate shall be produced to earn a credit. They shall be guided by the Department if needed.
- **3.** Students can earn one credit, if they complete One Self Study Paper prescribed by the Department. The Departments shall offer two Self Study Papers.
- **4.** Students can earn one Credit, if they complete any one MOOC courses prescribed by the Department. Students shall earn a maximum of 2 Additional Credits by completing 2 online courses.
- **5.** Award Winners in Sports / Social Activities / Co curricular / Extra Curricular Activities at University / District / State / National / International levels can earn one Extra Credit by producing the Certificate.
- **6.** As per the direction of Ministry of Human Resource Development, Swachh Bharath Summer Internship Programme is introduced to the students as an optional paper. Students interested to join the internship programme are required to register and report the activities conducted during the internship period on the website <a href="https://sbsi.mygov.in">https://sbsi.mygov.in</a>. They shall gain 2 credits if they produce Swachh Bharath Internship Certificate provided by MHRD on completion of their internship.
- **7. Extra Credit for NCC Cadets**: NCC Cadets shall gain Extra credits as mandated by UGC and Bharathiar University apart from 2 credits to be added for Part V-Extension Activity during Semester VI. The regulations for the Extra credits shall be communicated to the Cadets through the NCC Officer of the College.

#### **Regulations for Awarding credits to NCC Cadets**

Compaton	Credits	Allocated	Remarks
Semester	Camp	Theory	Kemarks
III	2		Credits if 1st camp merged with 3 <sup>rd</sup> Semester
IV	7 2		Under Value based Open Elective course ( Mandatory credit)
V	2		Credits if 2 <sup>nd</sup> camp merged with 5 <sup>th</sup> Semester
Total	6 credits		

#### **8. Value Added Course**

Each Department shall conduct a Value Added Course to their students during III and IV Semesters for 50 to 60 hours. The MoU with the Industry shall be signed and the Classes shall be conducted without affecting the regular class hours. The Examination and the Valuation shall be conducted by the Industry. The HoD of concerned department shall forward the marks to the Examination section during the end of IV semester and the Grade shall be awarded by the CoE. This is based on the Naan Muthalvan scheme of Govt. of Tamilnadu.

#### 9. Scheme of Examination

Table 3: Summary: CBCS for Undergraduate programmes with language for Four Semesters

Components of Study	No. of Subjects	Credit per Subject #	Total Credits	Marks	Total Marks
Part-I: Tamil / Other Languages	2 + 2 = 4	3	12	75	300
Part-II : English	2 + 2 = 4	3	12	75	300
Part-III					
Core subjects	14 -18	2/3/4	64-66	50 / 75 / 100	
Allied subjects	4-6	2/3/4	14 -16	50 / 75 / 100	2300
Electives	3	4	12	100	
Part-IV 1. (a) Those who have not studied Tamil up to XII std. and taken a non-Tamil language under part-I shall take basic Tamil comprising of two courses(level will be at 6 <sup>th</sup> std.) (b) Those who have studied Tamil up to XII std and taken a non –Tamil language under part-I shall take Advance Tamil comprising of two courses. I others who do not come under a + b can choose non-major elective comprising of two courses.(NME)	2	2	4	50	100
2. Skill based subjects	4	3	12	75	300
3. Human Rights and Constitution of India	1	2	2	50	50
4. Environmental Studies	1	2	2	50	50
5. Human Values and Yoga Practice	1	2	2	50	50

6. Value Added Course	1	-	-	-	Grade
7. EDC (Extra Departmental Course)	1	2	2	50	50
8.Open Elective Courses	1	2	2	50	50
Part V: Extension activities	1	2	2	50	50
		Total	144		3600
Additional Credits	I	I – V Semeste	ers	10 credit	ts.

- No CIA marks for Additional Credit
- No CIA Tests or ESE for Extension Activities.
- For Value added course, Examination shall be conducted by the Industry for 100 marks for a duration of 3 hours.

#### 10. Requirement to appear for the Examinations

#### Attendance Requirements for the Students appearing for ESE

- The guidelines of attendance requirement issued by Bharathiar University are adopted by the College. Attendance shall be considered semester- wise (not annually).
- A candidate shall be permitted to appear for the Semester Examinations in any semester, if
  he / she secures not less than 75% of attendance in the total number of working days during
  the semester and if his / her progress has been satisfactory, and his / her conduct has been
  satisfactory.
- Those who have obtained below 75% and above 65% of attendance shall pay condonation fee and shall write the examination in the same semester with due permission from the Principal.
- Those who have below 65% and above 50% of attendance are not eligible to write the examination in current semester subjects but are permitted to continue their studies in the next semester provided that this is the first time that the candidate earned attendance between 50% and 65%. Else the candidates have to discontinue the course and re-join in the same semester subjects in the next year with proper approval of the Principal. However, the candidates are eligible to write arrear subjects if any.
- Those who have below 50% of attendance have to redo the semester.

#### 11. Restrictions to appear for the examinations

- a) Any candidate having arrear paper(s) shall have the option to appear in any arrear paper along with the regular semester papers.
- b) Candidates who fail in any of the course of Part I, II, III, IV & V of UG degree examinations shall complete the course concerned within 5 years from the date of admission to the said programme, and if they fail to do so, they shall take the examination in the texts / revised syllabus prescribed for the immediate next batch of candidates. If there is no change in the texts / syllabus they shall appear for the examination in that course with the syllabus in vogue until there is a change in the texts or syllabus. In the event of removal of that course consequent to change of regulation and / or curriculum after 5 year period, the candidates shall have to take up an equivalent course in the revised syllabus as suggested by the Chairman of the concerned board of studies and fulfill the requirements as per the regulations for the award of the degree.

#### 12. Medium of Instruction and Examinations

The Medium of instruction and Examinations for the courses of Part I, II & IV shall be in the language concerned. For part III courses, the medium of instruction and the medium of Examination are English.

#### 13. Distribution of Marks

The following are the distribution of marks for Examination & Evaluation pattern:

Table 4: Distribution of Marks between End Semester Exam (Theory) and Internal Assessment is 75: 25

<b></b>	E	External	Internal	Overall Passing Minimum
Total Marks	Max. Marks	Passing Minimum for External alone	Max. Marks	for Total Marks (Internal + External)
100	75	30	25	40
75	55	22	20	30
50	40	16	10	20

Table 5: The following are the Distribution of marks for the Continuous Internal Assessment in the theory papers of UG programmes

S. No.	For Theory - UG courses	Distribution of Marks		
01.	CIA I	5	4	2
02.	CIA II (Online Test)	5	4	2
03.	CIA III	6	5	4
04.	OBE Evaluation – Tool 01	3	2	1
05.	OBE Evaluation – Tool 02	3	2	1
06.	OBE Evaluation – Tool 03	3	3	-
	TOTAL MARKS	25	20	10

#### 14. Continuous Internal Assessment (CIA)

Three CIA's shall be conducted at regular Intervals. CIA I shall be a 2 hours written test for a maximum of 50 marks and CIA II shall be conducted as Computer Based test (MCQ's) for 50 marks. CIA III shall be conducted as Model Examination for ESE.

#### 15. OBE Evaluation - Assignment / Seminar / Role play, etc.

Three OBE Assessment parameters are decided for each course to evaluate the achievement of course outcomes which shall be assessed by the concerned course teacher. The marks allotted to this component will be awarded based on the performance of the candidate. The Rubrics for awarding the marks shall be maintained by the Course Teacher concerned.

Table 6 : Distribution of Marks between End Semester Exam (Practical) and Internal Assessment is 60:40.

	E	xternal	Internal	Overall Passing Minimum
Total Marks	Max. Marks	Passing Minimum for External alone	Max. Marks	for total marks (Internal + External)
100	60	24	40	40
75	45	18	30	30
50	30	12	20	20

Table 7 : Distribution of marks for the Continuous Internal Assessment in UG practical courses

S. No.	For - UG practical Courses	For - UG practical Courses Distribution of Marks		
01.	Laboratory Performance - Assessment Tool 01*	5	4	3
02.	Laboratory Performance - Assessment Tool 02*	5	4	3
03.	Laboratory Performance - Assessment Tool 03*	5	4	3
04.	Test 1 : During Mid semester	10	7	4
05.	Test 2: As model test at the end of the semester	10	7	4
06.	Observation Note Book	5	4	3
	Total Marks	40	30	20

<sup>\*</sup> For measuring the Course Outcomes

#### 16. Observation Notebook & Regularity

The marks allotted for observation notebook & regularity are awarded based on the performance of students in writing procedure, results of the practical done during every practical class, regularity in attending practical class, which will be accounted based on the attendance maintained separately for practical class, and punctuality in the submission of observation notebook.

Table 8: Distribution of marks for the External Assessment in UG Practical courses

S. No.	For - UG practical courses	Distribution of Marks			
1.	Experiment – I	20	15	10	
2.	Experiment – II	20	15	10	
3.	Record	10	10	5	
4.	Viva Voce	10	5	5	
	TOTAL MARKS	60	45	30	

Table 9 : Distribution of marks for Project and Viva Voce examinations /
Industrial Training of UG programmes

	]	External	Internal	Overall Passing
Total Marks	Max. Marks	Passing Minimum for External alone	Max. Marks	Minimum for Total Marks (Internal + External)
100	60	24	40	40
75	45	18	30	30

Table 10 : Distribution of marks for the Continuous Internal Assessment in UG Project / Industrial Training Courses.

S. No.	For - UG Project courses / Industrial Training	Distribution of Marks		
1.	Review – I	10	7	
2.	Review – II	10	7	
3.	Review – III	10	7	
4.	Document, Preparation and Implementation	10	9	
	TOTAL MARKS	40	30	

Table 11 : Distribution of marks for the External Examination in UG Project /
Industrial Training courses

S. No.	For - UG Project / Industrial Training courses	Distribution of Marks		
1.	Record Work and Presentation	40	30	
2.	Viva Voce	20	15	
	TOTAL MARKS	60	45	

Table 12: The courses which have only Continuous Internal Assessment and no End Semester Examinations (ESE)

S. No.	Subject	Total Marks
1.	Environmental Studies	50
2.	Human Rights and Constitution of India	50
3.	Basic Tamil I	50
4.	Basic Tamil II	50
5.	Human Values and Yoga Practice	50
	TOTAL	250

For the above mentioned subjects, the examinations shall be only Continuous Internal Assessment (CIA) as prescribed in the syllabus. The marks shall be furnished to the CoE.

Table 13: The courses which have only End Semester Examinations (ESE) and no Continuous Internal Assessment

S. No.	Subject	Total Marks
1.	Non – Major Electives / Advanced Tamil I	50
2.	General Awareness / Advanced Tamil II	50
3.	Skill Based Open Elective Courses	50
4.	Value Based Open Elective Courses	50
	TOTAL	200

#### 17. Passing Minimum

A candidate who secures **not less than 40%** in the End Semester Examination and 40% marks in the External Examination and Continuous Internal Assessment put together in any theory course of Part I, II, III & IV shall be declared to have passed the examination in the subject (Theory and Practical). Thus the minimum pass mark for theory subject is 30 out of 75 in ESE and also 40 marks out of 100 (CIA+ESE).

A candidate who passes the examination in all the courses of Part I, II, III, and IV & V shall be declared to have passed, the whole examination. Thus to obtain UG degree a student should pass in all the courses prescribed in the concerned programme and also he / she should earn 144 credits.

#### 18. Marks & Grade

Once the marks of the CIA and End Semester Examinations for each of the course are available, they shall be added. The mark thus obtained shall then be converted to the relevant letter grade as per the details given below to indicate the performance of the candidate.

Table 14: Conversion of Marks to Grade Points & Letter Grade(Performance in a course / paper)

Range of Marks	Grade Point	Letter Grade	Description
90-100	9.0-10.0	O	Outstanding
80-89	8.0-8.9	D+	Excellent
75-79	7.5-7.9	D	Distinction

70-74	7.0-7.4	A+	Very Good
60-69	6.0-6.9	A	Good
50-59	5.0-5.9	В	Average
40-49	4.0-4.9	С	Satisfactory
00-39	0.0	U	Re-Appear
ABSENT	0.0	AAA	Absent

#### 19. Grade Point Average (GPA)

Grade point average (GPA) is calculated for each part taking into account all the courses studied under each part. Calculation of grade point average semester-wise and part-wise is as follows:

 $GPA = \frac{Sum \text{ of the multiplica tion of grade points by the credits of the courses}}{Sum \text{ of the credits of the courses in a semester}}$ 

$$\mathbf{GPA} = \frac{\sum_{i} (\mathbf{C}_{i} * \mathbf{G}_{i})}{\sum_{i} \mathbf{C}_{i}}$$

Where  $C_i$  = Credit earned for course i in any semester.

 $G_i$  = Grade points obtained for course i in any semester.

#### 20. Cumulative Grade Point Average (CGPA)

For the entire program CGPA is calculated in the following manner:

$$\mathbf{CGPA} = \frac{\sum_{n} \sum_{i} C_{ni} * G_{ni}}{\sum_{n} \sum_{i} C_{ni}}$$

#### 21. Classification of CGPA

A candidate who has passed all the examinations under different parts (Part-I to Part V) is eligible for the following part wise computed final grades based on the range of CGPA.

Table 15 : Classification of performance of Students based on the Cumulative Grade Points Average

CGPA	Grade	Classification of Final Result
9.5-10.0	O+	Einst Class Examplem
9.0 and above but below 9.5	О	First Class - Exemplary
8.5 and above but below 9.0	D++	
8.0 and above but below 8.5	D+	First Class with Distinction
7.5 and above but below 8.0	D	
7.0 and above but below 7.5	A++	
6.5and above but below 7.0	A+	First Class
6.0and above but below 6.5	A	
5.5 and above but below 6.0	B+	Conned Class
5.0 and above but below 5.5	В	Second Class
4.5 and above but below 5.0	C+	Third Class
4.0 and above but below 4.5	С	Third Class
0.0 and above but below 4.0	U	Re-appear

A candidate who passes all the examinations in Part I to Part V securing following CGPA and Grades shall be declared as follows **for Part I or Part II or Part III**:

- a) A candidate who has passed all the Part-III subjects examination in the first appearance within the prescribed duration of the UG programmes and secured a CGPA of 9 to 10 and equivalent grades "O" or "O+" in part III comprising Core, Electives and Allied subjects shall be placed in the category of "First Class Exemplary".
- b) A candidate who has passed all the Part-III subjects examination in the first appearance within the prescribed duration of the UG programmes and secured a CGPA of 7.5 to 9 and equivalent grades "D" or "D+" or "D++" in part III comprising Core, Electives and Allied subjects shall be placed in the category of "First Class with Distinction".
- c) A candidate who has passed all Part-III subjects examination of the UG programmes and secured a CGPA of 6 to 7.5 and equivalent grades "A" or "A+" or "A++" shall be declared to have passed that part in "First Class".

- d) A candidate who has passed all Part-I or Part-II subjects examination of the UG programmes and secured a CGPA of 6 and above and equivalent grades "A" or "A++" or "A++" shall be declared to have passed that parts in "First Class".
- e) A candidate who has passed all the Part-I or Part-III or Part-III subjects examination of the UG programmes and secured a CGPA of 5.0 to 6 and equivalent grades "B" or "B+" shall be declared to have passed that parts in "Second Class".
- f) A candidate who has passed all the Part-I or Part-III or Part-III subjects examination of the UG programmes and secured a CGPA of 4.0 to 5 and equivalent grades "C" or "C+" shall be declared to have passed that parts in "**Third Class**".
- g) There shall be no classifications of final results for Part IV and Part V. However, those parts shall be awarded with final grades in the End semester statements of marks and in the Consolidated statement of marks.

#### 22. Improvement of Marks in the subjects already passed

Candidates desirous of improving the marks awarded in a passed subject in their first attempt shall reappear in the subsequent semester only. The improved marks shall be considered for classification but not for ranking. When there is no improvement, there shall not be any change in the original marks already awarded.

#### 23. Conferment of the Degree

No candidate shall be eligible for conferment of the Degree unless he / she

- i. Has undergone the prescribed course of study for a period of not less than six semesters in an institution approved by / affiliated to the University or has been exempted from in the manner prescribed and has passed the examinations as have been prescribed therefore.
- ii. Has completed all the components prescribed under Parts I to Part V in the CBCS pattern to earn 144 credits.
- iii. Has successfully completed the prescribed Field Work/ Institutional Training (if any) as evidenced by certificate issued by the concerned authorities.

#### 24. Ranking

A candidate who qualifies for the UG degree course passing all the examinations in the first attempt, within the minimum period prescribed for the course of study from the date of admission to the course and secures I or II class shall be eligible for ranking and such ranking shall be confined to 10 % of the total number of candidates qualified in that particular branch of study or maximum of Three Ranks whichever is lower. However the Programmes will be considered for ranking only when there are minimum of 10 students completing that Programme. The improved marks shall not be taken into consideration for ranking.

#### 25. Question Paper Pattern

The question paper pattern for CBCS pattern syllabi for the candidates admitted from the Academic year 2023-24 are as follows:

### A. Question Paper Pattern for Part I/Part II/Core /Allied/Elective/Skill Based Subjects

Time: 3hrs Marks: 75

Knowledge Level		Section	Marks	Description
K1, K2, K3	1–10	A(Answer all the questions)	10 x 1 = 10	MCQ
K2, K3	11 – 15	B (Either or pattern)	5 x 5 = 25	Short Answers
K3, K4	16 – 21	C (Answer 3 out of 6)	3 x 10 = 30	Descriptive/ Detailed
K3, K4	22	D (Compulsory Question)	1 x 10 = 10	Application Based/ HOTS

#### B. Question Paper Pattern for Part I/Part II/Core /Allied/Elective/Skill Based Subjects

Time: 3hrs Marks: 55

Knowledge Level		Section	Marks	Description
K1, K2, K3	1-10	A(Answer all the questions)	10 x 1 = 10	MCQ
K2, K3	11 – 15	B (Either or pattern)	5 x 4 = 20	Short Answers
K3, K4	16 – 21	C (Answer 3 out of 6)	3 x 6= 18	Descriptive/ Detailed
K3, K4	22	D ( Compulsory Question)	1 x 7 = 7	Application Based/ HOTS

#### C. Question Paper Pattern -Advanced Tamil, Open Elective Courses and Self Study Papers

Time: 3 Hours Max Marks: 50

Knowledge Level		Section	Marks	Description
K2, K3	1 – 10	A (Answer all the questions)	$10 \times 2 = 20$	Short Answers / Define
K3, K4	11 – 15	B (Either or pattern)	5 x 6 = 30	Descriptive/ Detailed

For self study papers, Open Book Examination will be followed.

#### D. Question Paper Pattern for Part IV subjects

For Part IV papers like Environmental Studies, Human Rights and Constitution of India, Human Values & Yoga Practice, Examination time shall be **2 hours with maximum of 25 marks**. The pattern shall be 5 out of 10 Questions each carrying 5 marks.

**NOTE:** The questions should be numbered continuously running through the Sections A, B and C.

Questions should be evenly distributed among the unit in the syllabus in all the sections of the question paper. While framing questions with internal choice, the questions must be identified as (a) or (b).(e.g. 11. a or b). Further, the internal choice must be from the same unit.

**ESE for General Awareness** shall be conducted online with 100 multiple choice questions (with four options) to be evaluated online.  $(100 \times 0.5 = 50 \text{ marks})$ 

For other courses in Part IV of UG programmes namely, **Consumer Affairs, Gender Sensitization, and Women's Rights** the question paper pattern shall be 5 out of 10.

The Controller of the Examinations shall arrange for the setting of question papers on the basis the syllabus and the pattern of question paper duly certified by the Chairpersons of the respective Board of Studies.

#### 26. Syllabus

The syllabus for various courses shall be clearly demarcated into five viable units in each course.

#### 27. Revision of Regulations and Curriculum

The above Regulation and Scheme of Examinations shall be in vogue without any change for a minimum period of three years from the date of approval. The College may revise / amend / change the Regulations and Scheme of Examinations, if found necessary.

# NEHRU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)

#### REGULATIONS FOR POSTGRADUATE DEGREE COURSES

Choice Based Credit System blended with Outcome based Education Regulations with effect from the Academic Year 2022-2023

#### **Definition**

- a) Programme A course of study leading to the award of a degree in a discipline. (E.g.: M. Sc. / M. Com.)
- b) Branch Discipline of study (e.g. M.Sc. Microbiology)
- c) Curriculum The various courses (subjects) a student must study in a particular branch.
- d) Course The theory & practical subject offered under each curriculum.
- e) Credit A unit of measurement based on the duration of the contact hours, content and quality of the subject matter.

#### 1. PG Curriculum

The PG Curriculum follows CBCS pattern and the medium of instruction is English.

#### 2. Eligibility for Admission to the Course

A candidate who has passed the Degree Examination as main subject of study of this University or an examination of some other University accepted by the Syndicate as equivalent thereto shall be eligible for admission to the Master Degree of this College.

#### 3. Duration of the Programme

This Course of Study shall be based on Semester System. This Course shall consist of four Semesters covering a total of two Academic years. For this purpose, each academic year shall be divided into two Semesters; the first and third Semesters; July to November and the second and the fourth Semesters; December to April. The Practical Examinations shall be conducted at the end of odd / even Semester. Each semester have 90 working days consists of 5 teaching hours per working day. Thus, each semester has 450 teaching hours and the whole programme has **1800 teaching hours**.

#### 4. Choice Based Credit System (CBCS)

All Postgraduate Programmes offered by the University shall be under Choice Based Credit System (CBCS). Choice based credit system is introduced with the aim of offering flexibility in the choice of courses to the students.

#### **Objectives of the Choice Based Credit System:**

- To facilitate the students to have greater flexibility in their choice of courses.
- > To revamp the curriculum, to impart entrepreneurial skills and placement potentials qualities.
- > To incorporate need based knowledge in tune with the location and neighborhood of the institution.
- > To allocate credit points to each paper of the study based on the weightage of the contact hours, content and quality.
- > To extend opportunities to fast learners in order to earn Extra credit from advanced as well as additional courses.
- > To maintain the total credit points of each programme on par with international standards.

#### 5. Outcome Based Education (OBE)

OBE is an **educational** theory that bases each part of an **educational** system around goals (**outcomes**). By the end of the **educational** experience, each student should have achieved the goal.

#### Objectives of Outcome based curriculum:

- > The programme outcomes and Programme specific outcomes are clearly identified and unambiguously specified regarding the content, context and competence.
- The expected outcome should be defined by setting bench marks for each level of the programme. Benchmark should tackle and define specifically, the goals of the curriculum and verify ways to access whether the students have reached these goals at the level of study;
- ➤ OBE is driven by assessments that focus on well defined learning outcomes and not by other factors such as what is taught, the duration taken by the student to achieve the outcomes or which path the students take to achieve their targets. In OBE, assessment techniques must be with clear description of expected performance.

#### **Definitions**

**Outcome:** An outcome of an educational Programme is what the student should be able to do at the end of a Programme/ course/ instructional unit.

#### **Levels of Outcomes**

- ➤ Programme Outcomes: POs are statements that describe what the students graduating from any of the educational Programmes should be able to do.
- ➤ Programme Specific Outcomes: PSOs are statements that describe what the graduates of a specific educational Programme should be able to do.
- ➤ Course Outcomes: COs are statements that describe what students should be able to do at the end of a course

**Learning Outcomes:** It describes levels of achievement that can be attained across the domains of learning. Here **K1** representing Remember; **K2** -Understanding; **K3** - Apply; **K4** - Analyze; **K5**- Evaluate, **K6** – Create are used to measure the levels of achievement in learning.

#### 6. CBCS Curriculum

#### **6.1. Part A :** Core Components:

Core Courses: Each programme has a group of core courses. The syllabus of the core courses will facilitate the students in the acquisition of the basic concepts of their respective disciplines, besides getting exposure to the recent developments. This exposure will suitably guide the students towards their vertical mobility in their higher studies. Core courses will last till the fourth semester. It is mandatory for all PG students to complete an online course under SWAYAM / NPTEL platform between 2<sup>nd</sup> and 3<sup>rd</sup> semester.

# 6.2. Part B: Optional Courses - Advanced Learner's Courses : (ALC)

Students are offered the opportunity to undertake optional papers, additional to their compulsory papers, in order to gain additional credit that would boost their grades. These are not mandatory. The course will be a self study nature and the concerned departments will offer guidance. Other Advanced Learner's Courses shall be decided during the conduct of Board of Studies. The Examination will be of Open Book Examination model.

#### 7. Requirement to appear for the examinations

Attendance Requirements for the Students appearing for ESE

- The guidelines of attendance requirement issued by Bharathiar University are adopted by the College. Attendance shall be considered semester- wise (not annually).
- A candidate shall be permitted to appear for the Semester Examinations in any semester, if
  he / she secures not less than 75% of attendance in the total number of working days during
  the semester and if his / her progress has been satisfactory, and his / her conduct has been
  satisfactory.

- Those who have obtained below 75% and above 65% of attendance shall pay condonation fee and shall write the examination in the same semester with due permission from the Principal.
- Those who have below 65% and above 50% of attendance are not eligible to write the examination in current semester subjects but are permitted to continue their studies in the next semester provided that this is the first time that the candidate earned attendance between 50% and 65%. Else the candidates have to discontinue the course and re-join in the same semester subjects in the next year with proper approval of the Principal. However, the candidates are eligible to write arrear subjects if any.
- Those who have below 50% of attendance have to redo the semester.

#### 8. Restrictions to appear for the examinations

- a) Any candidate having arrear paper(s) shall have the option to appear in any arrear paper along with the regular semester papers.
- b) Candidates who fail in any of the course of PG degree examinations shall complete the course concerned within 5 years from the date of admission to the said programme, and if they fail to do so, they shall take the examination in the texts / revised syllabus prescribed for the immediate next batch of candidates. If there is no change in the texts / syllabus they shall appear for the examination in that course with the syllabus in vogue until there is a change in the texts or syllabus. In the event of removal of that course consequent to change of regulation and / or curriculum after 5 year period, the candidates shall have to take up an equivalent course in the revised syllabus as suggested by the Chairman of the concerned board of studies and fulfill the requirements as per the regulation curriculum for the award of the degree.

#### 9. Medium of Instruction and examinations

The medium of Instruction and the medium of Examination is English.

#### 10. Distribution

The following are the distribution of marks for examination & evaluation pattern. Distribution of Marks between End Semester Exam (Theory) and Internal Assessment is 75:25. The following table gives the distribution.

#### **PG - PROGRAMMES (CBCS)**

Table 16: Total credit points and tenure of study for M.A., M.Com, M. Sc. and MSW

Part	Courses	Semesters	<b>Credit Points</b>	Marks / Grade
	Components			
III	Core / Electives / Internship / Project /	I to IV	94	2350
	Online course			

#### 11. Additional Credits

Students are given the opportunity to undertake optional papers, additional to their compulsory papers, in order to gain additional credit that would boost their grades. These are not mandatory. Students can earn to a maximum of 15 credits.

S. No.	Subject	Credit / Course	Total Credits
1.	Presentation of Research papers in International Conferences	1	1
2.	Publication of Research Papers in reputed Journals	1	1
3.	Advanced Learners Course	2	4
4.	MOOC Courses / Swayam prescribed by the Departments	2	4
5.	Visits Abroad for Participation in International Academics events	1	1
6.	Representation - Sports / Social Activities / Co curricular / Extracurricular Activities at University / District / State / National / International levels	1	2
7.	Swachh Bharath Summer Internship Programme	2	2
		Total	15

#### 12. Continuous Internal Assessment (CIA)

Three CIA's shall be conducted at regular Intervals. CIA I and II shall be a 2 hours written test for a maximum of 50 marks each and CIA III shall be conducted as Model Examination for ESE.

#### 13. OBE Evaluation - Assignment / Seminar / Role play, etc.

Three OBE Assessment parameters are decided for each course to evaluate the achievement of course outcomes which shall be assessed by the concerned course teacher. The marks allotted to this component will be awarded based on the performance of the candidate. The Rubrics for awarding the marks shall be maintained by the Course Teacher concerned.

#### 14. Distribution of Marks

Table 17: Distribution of marks for External and Internal for theory papers of PG courses

	F	External	Internal	Overall Passing	
Total Marks	Max. Marks	Passing Minimum for External alone	Max. Marks	Minimum for Total Marks (Internal + External)	
100	75	38	25	50	
75	55	28	20	38	
50	40	20	10	25	

Table 18: Distribution of Internal marks for theory papers of PG courses

S. No.	For Theory - PG courses	Distribution of Marks		
01.	CIA I	5 4 2		
02.	CIA II	5 4 2		2
03.	CIA III	6 5 4		4
04.	OBE Evaluation – Tool 01	E Evaluation – Tool 01 3 2		1
05.	OBE Evaluation – Tool 02	3 2 1		1
06.	OBE Evaluation – Tool 03	3 3 -		-
	TOTAL MARKS	25 20 10		10

Table 19: Distribution of marks for External and Internal for Practical papers of PG Courses

	External		Internal	Overall Passing Minimum	
Total Marks	Max. Marks	Passing Minimum for External alone	Max. Marks	for total marks (Internal + External)	
100	60	30	40	50	
75	45	23	30	38	
50	30	15	20	25	

Table 20: Distribution of Internal marks for PG practical papers

S. No.	For PG Practical Courses	Distribution of Marks		
01.	Laboratory Performance - Assessment Tool 01*		4	3
02.	Laboratory Performance - Assessment Tool 02*		4	3
03.	Laboratory Performance - Assessment Tool 03*		4	3
04.	Test 1 : During Mid semester		7	4
05.	5. Test 2: As model test at the end of the semester		7	4
06.	06. Observation Note Book		4	3
	Total Marks	40	30	20

Table 21: Distribution of External marks for PG practical papers

S. No.	For - UG practical courses	Distribution of Marks		
1.	Experiment-I	20	15	10
2.	Experiment-II	20	15	10
3.	Record	10	10	5
4.	Viva Voce	10	5	5
	TOTAL MARKS	60	45	30

Table 22: Distribution of marks for Project and Viva Voce examinations and Continuous Internal Assessments and passing minimum marks for the Project / Industrial Training courses of PG programmes

	External		Internal	Overall Passing	
Total Marks	Max. Marks	Passing Minimum for External alone	Max. Marks	Minimum for Total Marks (Internal + External)	
250	150	75	100	125	
200	120	60	80	100	
150	90	45	60	75	
100	60	30	40	50	

Table 23: Distribution of marks for the Continuous Internal assessment in PG Project /
Industrial Training Courses

S. No.	For - PG Project courses	Distribution of Marks			
1.	Review-I		15	10	10
2.	Review-II	20	15	10	10
3.	Review-III	20	15	10	10
4.	Document, Preparation and Implementation	25	20	15	10
5.	Research Paper Publication in Journals**		15	15	-
	TOTAL MARKS	100	80	60	40

<sup>\*\*</sup>Wherever it is not possible, an equivalent Assessment tool shall be prescribed by the Board Chairperson.

Table 24: Distribution of marks for the External Examination in PG Project / Industrial Training courses

S. No.	For - PG Project courses	Distribution of Marks			
1.	Record Work and Presentation	100	80	60	40
2.	Viva Voce	50	40	30	20
	TOTAL MARKS	150	120	90	60

#### 15. Passing Minimum:

A candidate who secures **not less than 50%** in the End Semester Examination and 50% marks in the External examination and Continuous Internal Assessment put together in any courses shall be declared to have passed the examination in the subject (Theory and Practical). Thus the minimum pass mark is 38 out of 75 in ESE and 50 marks out of 100 (CIA+ESE).

A candidate who passes the examination in all the courses shall be declared to have passed, the whole examination. Thus to obtain PG degree, a student should pass in all the courses prescribed in the concerned programme and also he / she should earn 94 credits.

#### 16. Grade:

Table 25: Classification of Grade for PG Students based on the Percentage of marks

Range of Marks	Grade Point	Letter Grade	Description
90 – 100	9.0 - 10.0	О	OUTSTANDING
80 – 89	8.0 - 8.9	D+	EXCELLENT
75 – 79	7.5 – 7.9	D	DISTINCTION
70 – 74	7.0 - 7.4	A+	VERY GOOD
60 – 69	6.0 – 6.9	A	GOOD
50 – 59	5.0 - 5.9	В	AVERAGE
00 – 49	0.0	С	RE-APPEAR
ABSENT	0.0	AA	ABSENT

#### 17. Grade Point Average (GPA)

Grade point average (GPA) is calculated for each part taking into account all the courses studied. Calculation of grade point average semester-wise and part-wise is as follows:

 $GPA = \frac{Sum \text{ of the multiplica tion of grade points by the credits of the courses}}{Sum \text{ of the credits of the courses in a semester}}$ 

$$\mathbf{GPA} = \frac{\sum_{i} (\mathbf{C}_{i} * \mathbf{G}_{i})}{\sum_{i} \mathbf{C}_{i}}$$

Where  $C_i$  = Credit earned for course i in any semester.

 $G_i$  = Grade points obtained for course i in any semester.

#### 18. Cumulative Grade Point Average (CGPA)

For the entire program CGPA is calculated in the following manner.

$$\mathbf{CGPA} = \frac{\sum_{n} \sum_{i} C_{ni} * G_{ni}}{\sum_{n} \sum_{i} C_{ni}}$$

Sum of the multiplica tion of grade points by the credits of

CGPA = 

Sum of the entire programme under each part

Sum of the Credits of the Courses of the entire programme under each part

#### 19. Classification of CGPA

A candidate who has passed all the examinations under different parts is eligible for the following part wise computed final grades based on the range of CGPA.

Table 26: Classification of performance of PG Students based on the Cumulative Grade

Points Average

CGPA	Grade	Classification of Final Result
9.5 – 10.0	O+	Eight Class Examples *
9.0 and above but below 9.5	О	First Class – Exemplary *
8.5 and above but below 9.0	D++	
8.0 and above but below 8.5	D+	First Class with Distinction*
7.5 and above but below 8.0	D	
7.0 and above but below 7.5	A++	
6.5 and above but below 7.0	A+	First Class
6.0 and above but below 6.5	A	
5.5 and above but below 6.0	B+	Second Class
5.0 and above but below 5.5	В	Second Class

- a) A candidate who has passed all the subjects examinations in the first appearance within the prescribed duration of the PG programmes and secured a CGPA of 9 to 10 and equivalent grades "O" or "O+" in Core and Electives subjects shall be placed in the category of "First Class Exemplary".
- b) A candidate who has passed all the subjects examinations in the first appearance within the prescribed duration of the PG programmes and secured a CGPA of 7.5 to 9 and equivalent grades "D" or "D+" or "D++" in Core and Electives subjects shall be placed in the category of "First Class with Distinction".
- c) A candidate who has passed all the subjects examinations of the PG programmes and secured a CGPA of 6 to 7.5 and equivalent grades "A" or "A+" or "A++" shall be declared to have passed in "First Class".
- d) A candidate who has passed all the subjects examination of the PG programmes and secured a CGPA of 5.0 to 6 and equivalent grades "B" or "B+" shall be declared to have passed in "Second Class".

#### 20. Ranking

A candidate who qualifies for the PG Degree programme passing all the Examinations in the first attempt, within the minimum period prescribed for the programme from the date of admission to the programme and secures First or Second Class shall be eligible for ranking and such ranking will be confined to 10% of the total number of candidates qualified in that particular subject to a maximum of 10 ranks. However the Programmes will be considered for ranking only when there are minimum of 10 students completing that Programme. The improved marks will not be taken into consideration for ranking.

# 21. Improvement of Marks in the subjects already passed

Candidates desirous of improving the marks awarded in a passed subject in their first attempt shall reappear in the subsequent semester only. The improved marks shall be considered for classification but not for ranking. When there is no improvement, there shall not be any change in the original marks already awarded.

# 22. Conferment of the Degree

No candidate shall be eligible for conferment of the Degree unless he / she has undergone the prescribed programme of Study for a period of not less than four Semesters in the Institution or has been exempted there from in the manner prescribed and has passed the Examinations as have been prescribed.

# 23. Question Paper Pattern

# **A:** Question Paper Pattern

Time: 3 Hours Max Marks: 75

Knowledge Level	Q. No.	Section	Marks	Description
K1, K2, K3	1 – 10	A(Answer all the questions)	$10 \times 1 = 10$	MCQ
K2, K3	11 – 15	B (Either or pattern)	5 x 5 = 25	Short Answers
K3, K4	16 – 21	C (Answer 3 out of 6)	3 x 10 = 30	Descriptive/ Detailed
K4, K5	22	D (Compulsory Question)	1 x 10= 10	Application Based/ HOTS

#### **B.** Question Paper Pattern

Time: 3 Hours Max Marks: 55

Knowledge Level	Q. No.	Section	Marks	Description
K1, K2, K3	1 – 10	A(Answer all the questions)	10 x 1 = 10	MCQ
K2, K3	11 – 15	B (Either or pattern)	5 x 4 = 20	Short Answers
K3, K4	16 – 21	C (Answer 3 out of 6)	3 x 6 = 18	Descriptive/ Detailed
K4, K5	22	D ( Compulsory Question)	1 x 7 = 7	Application Based/ HOTS

# C. Question Paper Pattern –Advanced Learners Course

Time: 3 Hours Max Marks: 50

Knowledge Level	Q. No.	Section	Marks	Description
K2, K3	1 – 5	A (Answer all the Questions)	$5\times 4=20$	Short Answers
K3, K4	6 – 10	B (Either or pattern)	$5 \times 6 = 30$	Descriptive/ Detailed

**NOTE:** The questions should be numbered continuously running through the Sections A, B and C.

Questions should be evenly distributed among the unit in the syllabus in all the sections of the question paper. While framing questions with internal choice the questions must be identified as (a) or (b). (e.g. 11. a or b). Further, the internal choice must be from the same unit.

The Controller of the Examinations shall arrange for the setting of question papers on the basis the syllabus and the pattern of question paper duly certified by the Chairpersons of the respective Board of Studies.

# 24. Revision of Regulations and Curriculum

The above Regulation and Scheme of Examinations will be in vogue without any change for a minimum period of three years from the date of approval of the Regulations. The Board may revise / amend / change the Regulations and Scheme of Examinations, if found necessary.

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Cou	rse Code		Title									
<b>23U</b>	1TAM101		Part - I : Elant	hamizh (	இளந்தமிழ்)							
Ser	nester: I		Credits: 3	CI	A: 20 Marks	ESE: 55 Marks						
Course	Objective	_	ழி இலக்கியத்தின் வாயிலாக அறம் வர்களை உருவாக்குதல்.	சார் பண்	ாபு மற்றும் ஆளுமை	மிக்க						
Course	Category	Skill	l Development (மாணவர்களின் மெ	ாழித்திறன	ன ஊக்குவித்தல்)							
Develop	oment Needs	Regi	ional (உலக அளவில் தமிழ் மொழ	ழியின் அஎ	யசியத்தை உணர்த் <u>ச</u>	நுதல்)						
Course	Description		ாவர்களின் மொழித்திறனை ஊக்குவ ழியின் அவசியத்தை உணர்த்துதல்	பித்தல் மற்	றும் உலக அளவி	ல் தமிழ்						
Course	Outcomes		யங்கள் வாயிலாக சமூகச்	Teac	ching Methods	Assessment Methods						
CO 1	சங்க இ சீர்திருத்தச்	விரிவுரை/ எளிப்பட விளக்கம்	ஒப்படைவு									
CO 2			பங்களின் வழி தமிழர்களின் களைக் கற்று அறிதல்.		ഖിரിഖ്വரെ	குழுத்திட்டம்						
CO 3 பெண்ணியக் கவிஞர்களின் படைப்புத்திறனை விரிவுரை/ மாணவர்களுக்கு உணர்த்துதல் காணொளிப்பட விளக்கம் கருத்தரா												
CO 4	சிறுகதைகள மாணவர்களு		வழி சமூக கருத்துகளை அநிவுறுத்தல்	ഖിரിഖുത	ர / குழு விவாதம்	ஒப்படைவு						
CO 5 Offered	· · · · · ·		வரலாற்றுத் திறனை வளர்த்தல்	ഖിரിഖുഒ	ர/ குழு விவாதம்	கருத்தரங்கு						
		•			Instructional Hou	ırs / Week : 4						
Unit	Description	n	Text Book		Chapt	ers						
I	சங்க இலக்கி	யம்	1. ஐங்குறுநூறு 2. பதிற்றுப்பத்து 3. பத்துப்பாட்டு - முல்லைப்பாட்டு 4. சிறுபாணாற்றுப்படை		கிள்ளைப்பத்து ( பாடல்கள் இரண்டாம் பத்து (11-15 ஐந்து பாட முல்லைப்பாட்டு (1-103 வரிகள்) சேரநாட்டின் வள	_ல்கள்) முழுவதும்						
		I	Instructiona	l Hours	12 Ho							
Suggest	ed Learning I	Metho	ods: நாடக முறையில் கலந்துரையா	ாடல்								
II       அற இலக்கியம் நீதிநூல்கள்       1. அறன் வலியுறுத்தல் 2. புகழ் 3. வாய்மை 4. நாலடியார்-பொருட்பால் 5. நான்மணிக்கடிகை       31 - 40 குறட்பாக்கள் 231 - 240 குறட்பாக்கள் 291 - 300 குறட்பாக்கள் 11 ஆவது அதிகாரம் (கூடா நட்பு 1-10) முதல் ஐந்து பாடல்கள்												
C	17 .	N	Instructiona	d Hours	12 Ho	urs						
III	Suggested Learning Methods : ் கலந்துரையாடல்         III       1. ஆண்டாள் பிரியதா்ஷினி       பூச்சி வாழ்க்கை- சுயம் பேசும் கிள தொட்டிச்செடி         விதைகள்       2. கவிஞர் இளம்பிறை       தொட்டிச்செடி         கவிதைகள்       3. சுகிர்தராணி       அம்மா         4. அ. வெண்ணிலா       நீரில் அலையும் முகம்											
			Instructiona		12 Ho	urs						
Suggest	ted Learning I	Metho	ods : புதுக்கவிதை எழுதும் திறன் (	பெற்றமை								

				1. குட்	_ц Суб	வதி				நிறை	ப அறைகள்	உள்ள	ഖ്ட്ര				
				2. ജെ	ുധഥേന	<b>கன்</b>				யாகை	ன டாக்டர்						
IV	சிறுகன	தகள்		3. ғ.д	- 5மிழ்ச்ெ	ிசல்வ	<del>ठ</del> ा			வெயி	லோடு போய்						
	J	•		•	- ன்ணநி					எஸ்த	•						
					மாமகே					மரப்ப							
			l .	<u> </u>	22.433		Instri	uction	al Hour		12 Ho	urs					
Sugges	ted Lea	rning	Metho	<b>ds :</b> சிற	௶௧ௐ௧	படை											
- 88		8		ds : சிறுகதை படைக்கும் திறன் பெற்றமை  1. புதுக்கவிதையின் தோற்றமும்													
	தமிழ் (	இலக்ச		வளர்ச்சியும்													
$\mathbf{V}$	வரலா <u>ர</u>	_			-		<u>ந்ந</u> ும்	வளர்ச்	சியும்	த	மிழ் இலக்கி	ப வரலா	நு				
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					, <u>O</u>	<u> </u>			nal Hour	•	12 Ho	iirc					
Suggest	ed Learr	ning M	ethods	• Æ(IC	விவா	கம்	11150	luction	iai iivui	5	12 110	uis					
buggest	cu Leari	mig w	ctilous	<u>. இர</u>	ОДІОДІІ	றம		То	tal Hour	PC	60 Ho						
			ைங்க	.തവ വ	மகலார்	വൈഗ							)				
Text	t Books				- •	_		•	_		பாட்றூல் <b>துள்</b> 5ல்லூரி, கோ						
			عرق الرواق	<u>.q. 9.</u>	<del></del>	<u>ுற</u> , ஆ	<u> </u>	, ос ш		JIOZINZIOC G	300 <u>9</u> 41111, 93311	<u> </u>					
								•	_	*	ள்ளை, பதிப்						
Refere	nce Boo	70		_ ,		_	•	_	•		றக்கட்டளை,		ज.17.				
Refere	nec Doo						ഖ്ட്ര - (	தட்டி <u>ே</u>	ரவதி எடு	ஓத்து பிர <sub>்</sub>	சுரம், 11மாட	ல் நகர்,					
			10-ஆഖ	து வீத்	l, (d) ජන්	1തെ.											
Weh	. URLs		https://	voutu.be/2SMM5LvZYo0													
*****	CILLS	ļ ·	перы,,,	Tools for Assessment (20 Marks)													
CI	A T		. TT				`				Group	Total					
CL	<b>A</b> 1	C	IA II		IA III		Semin	ıar	Assignn	ient	Project	10	tai				
4	ļ		4		5		2		2		3	2	0				
							Mappi	ng									
PO / CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5				
CO1	-	-	Н	-	Н	Н	M	Н	M	L	M	L	M				
CO2	-	•	M	-	Н	L	Н	Н	Н	M	Н	M	L				
CO3	-	-	L	-	M	M	Н	Н	M	Н	M	Н	M				
CO4	-	-	H	-	Н	M	M	L	M	L	M	M	L				
CO5	-	-	H	-	Н	L	Н	Н	Н	M	M	M	Н				
H-High; M-Medium; L-Low																	
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UG NASC 2023

Course	e Code							
23U1H	IN101		Part - 1 - Rachnathmak Hin	di ( रचनात्मक हि	दी)			
Semes	ster: I		Credits: 3 CLA	A: 20 Marks		ESE: 55 l	Marks	
			(Common to all UG Pro	grammes)				
Course	Objectiv	<sub>'</sub> e	हिंदी भाषा का अच्छा ज्ञान प्राप्त करने वे	के लिए।				
Course	Categor	y	Skill Development					
Develop	ment No	eeds	Regional					
Course	Descript	unic	ation Skill	ls				
Course	Outcom			Teaching Methods		Assessme	nt Methods	
CO 1	आसपार	त की	नात्मकता का विकास होता है। यह हमारे दुनिया को समझने में भी मदद करता है।	Methods	leo	Assi	ignment	
CO 2		में म	छात्रों की कल्पना और जिज्ञासा के ादद करती हैं।	Case Studie	es	Grou	p Project	
CO 3	और स कहानी	मझने लेखन	ो भाषा को सही ढंग से बोलने, लिखनें में मदद करता है। विज्ञापन लेखन औ छात्रों को उनके रचनात्मक लेखन औ को विकसित करने में मदद करेगा।	Lectures / Vi	deo	Se	eminar	
CO 4	बनाता	है।	लोगों के बीच प्रभावी संचार को सक्ष्म	Methods	leo	Assi	ignment	
CO 5	संदर्भ व	म आध	लिखित पाठ के सार को समझने औ ।ार पर आपके निष्कर्षों का अनुमान लगाने द्धेमत्ता का आकलन करता है।		mb	Seminar		
Offered	by Hi	ndi						
Course	Content			Instr	uctio	nal Hours	s / Week: 4	
Unit			Description			Text Book	Chapters	
I	नाटव	क लड़	ाई – 1979 – सर्वेश्वर दयाल सक्सेना			1	All	
				Instruc	tiona	al Hours	12	
Suggest		ning N नी -	Methods: Visual Learning					
II	<ol> <li>मजद</li> <li>ठाकु</li> <li>चीफ</li> </ol>	बूरी' - र का की	- मन्नू भंडारी कुऑं – मुंशी प्रेमचंद दावत – भीष्म साहनी ठा जीव –हरिशंकर परसाई			1	1 to 4	
				Instruc	tiona	al Hours	12	
Suggest			Methods: Auditory					
III	करन 2. विज्ञा	ग्रा। पन ले	व्याकरण – संज्ञा, सर्वनाम, क्रिया और खन ांकेतों से कहानी लेखन।	विशेषण की पहर	गन	1	1,2,3	

									Insti	uctiona	l Hour	S	12	
Suggeste	ed Lea	rning l	Metho	ds : Co	mprehens	ive writi	ng							
IV	अनुवा	द : अ	ांग्रेज़ी से	हिंदी	( अनुवा	ाद अभ्या	स - 3	3 ) 1	- 10 <b>3</b>	ानुच्छेद	3		1,2	
									Insti	uctiona	l Hour	S	12	
Suggeste	ed Lear	rning l	Metho	ds:A	uditory, V	isual								
V	पारिभ	ाषिक श	ब्दावली	, गृह	ग्रांश लेखन						5		1,2	
									Insti	uctiona	l Hour	S	12	
Suggeste	ed Lea	rning l	Method	ds: Co	omprehen	sive writ	ing							
										Tota	d Hour	s	60	
1. नाटक लड़ाई – 1979 – सर्वेश्वर दयाल सक्सेना 2. 2. कहानी संग्रह 3. अनुवाद अभ्यास – 3 दक्षिण भारत हिंदी प्रचार सभा , चेन्नई –17 4. Bharatdarshan.co.nz 5. भाषाशास्त्र का पारिभाषिक शब्द कोश – राजेंद्र द्विवेदी 6. श्री रामदेव , व्याकरण प्रदीप, लोक भारती प्रकाशन, इलाहाबाद														
संदर्भ ग्रंथ  1. हिंदी नाटक और रंगमंच – डॉ राम कुमार वर्मा  2. हिन्दी अलोचना की परीभाषिक शब्दावली – पेपरबैंक  3. आधुनिक हिंदी व्याकरण और रचना – डॉ. वासुदेव नंदन प्रसाद														
Web. Ul	RLs													
				T	ools for A	Assessn	nent (2	20 Ma	arks)					
CIA	I	CL	A II	(	CIA III	Ass	signme	ent	Semina	ar I	Group roject	To	tal	
4			4		5		2		2		3	2	0	
						Map	ping							
CO\PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8		PSO2	PSO3	PSO4	PSO5	
CO1	-	-	Н	M	M	L	-	-	М	М	M	M	М	
CO2	-	-	Н	L	L	Н	-	-	H	M	Н	M	М	
CO3	-	-	-	L	M	Н	-	-	L	М	М	М	L	
CO4	-	-	M	M	Н	L	-	-	М	Н	M	L	Н	
CO5	-		L	M	Н	L	M M L M M							
H-High;	M-Me		Low se desi	anod l	<b>N</b>				Verific	nd by				
		Cour	se desi	gneu l	y					v eriii	eu by			
Dr.S.Swarnalatha Dr.S.Swarnalatha														

UG NASC 2023

Course C	ode							
23U1M	AL101		Part - I: Kadhayum Sam	skaaravum (കഥയ	ഗും സ	ംസ്കാരവ	(وړل	
Semes	ter: I		Credits: 3	CIA: 20 Marks	<b>Iarks</b>			
			(Common to all UC					
Course	Objectiv	⁄e	ആധുനികകാലത്തെ മലയാളം അവബോധം ഉണ്ടാക്കുന്നു	കഥകളെ കുറിച്ചും	സംസ്	ഗ്കാരത്ത <u>െ</u>	കുറിച്ചും	
Course	Categor	y	Skill Development					
Develop	ment Ne	eeds	Regional					
Course	Descript	ion	Improve accuracy & quality,	improve communic	cation			
Course	Outcom	es		Teaching Meth	ods	Assessmen	t Methods	
CO 1	അഭിരു	ചിയെ	9	Lecture / Vio	deo	Assig	gnment	
CO 2	കഥാപ	രിസര		Case studie	es	Group	Project	
CO 3	കൂട്ടായ്	'മ` ഉ	അതിന്റെ സംസ്കാരവും ണ്ടാക്കുന്നു	Lectures / Vi Lessons	deo	Ser	ninar	
CO 4			റെ മൂല്യം റാക്കുന്നു	Lecture / Vio	deo	Assig	nment	
CO 5	ആശയ	mb	Ser	minar				
Offered	by M	alaya	lam					
Course	Content			Insti	ructio	nal Hours	/ Week : 4	
Unit			Description			Text Book	Chapter s	
I	1. a 2. a 3. d 4. d	കുളവ	ത് - ഇ.സന്തോഷ്കുറ ഴിമഥനം - കെ.രേഖ ചാഴ - വി .എം .ദേവദാ മുണ്ടാക്കിക്കളിക്കാം - പി .വി	സ് ഷാജികുമാർ		1	1 to 5	
				Instru	ictiona	al Hours	12	
Suggeste			Methods : Visual Learning ാനകഥകൾ					
II	1. 6 2. 6 3. 2 4. 2	വള്ള വസു വരപ്പാ	പ്പോക്കത്തിൽ - തകഴി യാത്ര - കേശവദേവ് വകൾ - കാരൂർ ക്കൻ - ലളിതാംബിക അ	ന്തർജനം		1	6 to 10	
				Instru	ction	al Hours	12	
Suggeste			Methods: Auditory	الم م م م م				
III	1. കാറ		ാ പഠനം - കേരളത്തിലെ രുച് കാടും കന്നയാളവും ദൈവവ്			1	1,2,3	

		സാമൂതിന ലപ്പുറം						ስ -(Co	കാഴിക്കേ	າວຮັ )			
									Inst	ruction	al Hou	rs	12
Suggeste	ed Le	arning I	Metho	ds : Co	ompre	hensiv	e writii	ng					
IV	n. 1. c	ംസ്കാര ചട്ടായി കരിമ്പനക	ാ പഠന യെ ഉ	ാം - േ ഉത് ശു	കരളത ൂരാട്ടാ	തിലെ - തൃഗ്ശ	രുചിദേ ദൂർ	ഭദങ്ങ	ν̄		1	4	4,5
									Inst	ruction	al Hou	rs	12
Suggested Learning Methods: Auditory, Visual													
V നവമാധ്യമങ്ങൾ - വിവർത്തനം 1													,2,3
Instructional Hours													12
Suggested Learning Methods: Comprehensive writing													
	Г	1	2 2 2 2 2			/4.5			رک)	Tota	al Hou	rs	60
Text Books       1. ചെറുകഥകൾ - (10 ചെറുകഥകൾ)         2. സംസ്കാര പഠനം - നാടൻ കേരള എക്സ്പ്രസ്സ് ഡോ.സി. ഗണേഷ്, ഗ്രീൻ ബുക്ക്സ് തൃശ്ശൂർ         3. നവമാധ്യമങ്ങൾ - ടി.കെ .സന്തോഷ്കുമാർ ഡി.സി.ബുക്ക്സ് കോട്ടയം         1. എം. അച്യുതൻ - ചെറുകഥ ഇന്നലെ ഇന്ന് - ഡി.സി.ബുക്സ്													
Book	കോട്ടയം 2. ചെറുകഥയുടെ ഛന്ദസ്- വി. രാജകൃഷ്ണൻ മാതൃഭൂമി ബുക്സ് കോഴിക്കോട്  Reference Books  4. കേരള സംസ്കാരം - എ .ശ്രീധര മേനോൻ നാഷണൽ ബുക്ക്സ് കോട്ടയം 5. ന്യൂസ് റൂമിന്റെ അകവും പുറവും - ബി.ആർ .പി.ഭാസ്കർ ഗ്രീൻ ബുക്ക്സ് തൃശ്ശൂർ												
Web. Ul	RLs	http://v	www.k	eralac	ulture	.org>li	iteratu	re					
				T	ools fo	r Asse	ssment	t (20 I	Marks)				
CIA		CL	A II	C		As		ent	Semina	ar	Froup roject	То	
4	ļ		4		5		2		2		3		20
						Ma	pping						
CO\PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO 5
CO1	Н	Н	Н	M	Н	Н	Н	Н	M	L	M	M	M
CO2	Н	Н	Н	L	Н	M	Н	Н	L	M	H	Н	L
CO3	Н	M	Н	M	M	Н	Н	M	M	M	L	M	M
CO4	Н	Н	L	M	L	Н	Н	Н	M	M	M	L	Н
CO5	Н	L	L	L	Н	Н	Н	L	Н	M	M	M	M
H-High;	M-M	edium; I	L-Low										
		Course	e desig	ned by	y		Verified by Chairman						
		Ms.	N. RA.	JANI					Dr	. SMITI	IA C. R	•	

Cou	rse Code		Title		
23U	1FRN101	Part - I : Le	Français Fondament	tal - I	
Sen	nester : I	Credits: 3	IA: 20 Marks	ESE : 55	Marks
		(Common to all UG	Programmes)		
Course	Objective	Acquisition of standard French	through fundamental	French gran	nmar.
Course	Category	Skill Development			
Develop	oment Needs	Global			
Course	Description	This course has basic knowledgesolid foundation in the acquisit French grammar			
Course	Outcomes		<b>Teaching Methods</b>	Assessmen	nt Methods
CO 1	Learn basic l French civili	French grammar along with sation	Lecture	Assi	gnment
CO 2	Knows the g	Word game/ Lecture	Se	minar	
CO 3	Learn Negati usage of prej	Lectures / Video Lessons	(	Quiz	
CO 4	Learn Futur	proche, Pronominal verb,	Tutorial / Case Studies	Assi	gnment
CO 5	Know to self sentences	-introduce and translate simple	Lecture /	Grou	p project
Offered	by French				
Course	Content		Instructi	ional Hours	s / Week: 4
Unit		Description		Text Book	Chapters
I	Mes cinq sens	en action		1	0
			Instruction	nal Hours	12
Suggest	ed Learning 1	Methods: Worksheets, Readin	g practice		
II	S'ouvrir aux a	autres		1	1
			Instruction	nal Hours	12
Suggest	ed Learning	Methods: Kahoot App, Worksl	neets		
III	Partager son	lieu de vie		1	2
			Instruction	nal Hours	12
Suggest	ed Learning	Methods : Audio & Visual, Spe	aking practice		
IV	Vivre au quot	idien		1	3
1			Instruction	nal Hours	12
Suggest	ed Learning	Methods : Comprehensive Wr	iting		

V	S'ouvri	r à la cı	ılture								1		4
									Inst	ructio	nal Hou	rs	12
Suggest	ed Lea	rning l	Metho	ds: Tr	anslati	ing si	mple se	ntenc	es, comp	rehen	ding the	passage	<b>.</b>
										To	otal Hou	rs	60
Text Bo	oks						ançais – leix (Un			Cocto	on, Anoucl	hka De	·
Referen	ce bool	KS	A1 I	Echo M	<b>1</b> éthod	e de I	Français						
Web. URLs Lingua.com, TV 5 app,  Tools for Assessment (20 Marks)													
								Ì					
CIA I CIA II CIA III Assignment Seminar Quiz Total													
4 4 5 2 2 3 20											20		
	_					M	apping		_				
CO\PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	POS	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	-	ı	Н	M	Н	Н	-	-	M	Н	M	M	M
CO2	-	-	Н	L	Н	M	-	-	Н	M	M	Н	M
CO3	-	-	-	M	M	Н	-	-	M	L	M	M	Н
CO4	-	-	L	M	L	Н	-	-	M	Н	M	L	L
CO5	-	-	L	-	Н	-	-	-	M	M	L	M	M
H-High;	M-Med	dium; I	L-Low										
	Course designed by									Veri	fied by		
	Mr. D. Balaji									r. R. N	/lalathi		

Course	Code		Title		
23U2E	NG101	Part – II : Pro	ofessional English – l		
Semes	ter : I	Credits: 3	A: 20 Marks	ESE: 55	Marks
	<b>'</b>	(Common to all UG	Programmes)		
Course	Objective	To help students to imbibe, dev fine tune their productive skills	* *	the LSRW	skills and
Course	Category	Skill Development			
Develop	ment Needs	Global			
Course	Description	SD: Helps to develop LSRW sl	cill		
Course	Outcomes		<b>Teaching Methods</b>	Assessme	nt Methods
CO 1	_	listening, and reading proficiency prose discourses.	Lecture/Tutorial	Assi	gnment
CO 2		terpret imaginative, and creative gh the poetic genre.	Lecture/Tutorial	Assi	gnment
CO 3		e students to use English through short story.	Lecture/Tutorial	Spe	eaking
CO 4		d exercise grammatical skills in and career.	Lecture/Tutorial	Re	ading
CO 5	Evaluate th	e LSRW skills through literature.	Lecture/Tutorial	W	riting
Offered	by Depar	tment of English		ı	
Course	Content		Instructi	onal Hours	s / Week: 4
Unit		Description		Text Book	Chapters
I	Rajagopalaci A.G. Gardine	- Getting Up On Cold Morning nari – Tree Speaks er – On the Rule of the Road etivity – Comprehension practice fron	n Prose.	1	1-3
			Instruction	al Hours	12
Suggest	ed Learning Poetry	<b>Methods</b> : Flipped Learning			
п	John Miltor Maya Ange A. K. Rama	a – On His Blindness lou -Phenomenal Women nujan – A River activity – Group Discussion Forum		1	4-6
	- L		Instruction	al Hours	12
Suggest	ed Learning	g Methods: Flipped Learning			

III	Short S O. Henr R. K. N Oscar V Readin Short-st	ry – The arayan Vilde - ' <b>g Acti</b>	– The I The Ha	Missing ppy Pri	nce	n pract	ice and	l enh	ancement	from	1	,	7-9
									Instr	uction	al Hour	S	12
Suggeste	ed Lear	rning l	Metho	ds: Tu	ıtorial								
IV	Gramn Parts of Tenses Kinds of Writin	f Speed of Sent	ences	<b>P</b> aragra	ph Wr	iting u	sing gra	amma	ar Compo		1		0-13
									Instr	uction	al Hour	S	12
S	uggest			Metho	ods: T	utorial					ı		
V	Writin Letter V Notice, Memo, Minute	Writing Writin Adver	(Forma g Circu tisemen	lar t	formal)						1	14	4-17
									Instr	uction	al Hour	S	12
Suggeste	ed Lear	rning l	Metho	ds: Al	3L								
										Tota	al Hour	S	60
Text Bo	oks		Com	piled ł	v the l	Departi	ment of	Eng	lish, NAS	SC.			
Referen Web. Ul		ks	TAN the s	ISCHE tudents ://www	NOTI by the y.youtu	E: (Texe departise departise)	t: Presettment and watch	cribe and the n?v=0	egrated  d chapter  he college  QrUPney2	s or pag e)			
				T	ools fo	r Asse	ssmen	t (20	Marks)				
CIA	Ι	CI	A II	C	IA III	As	signm	ent	Speakir	ng R	eading	To	tal
4			4		5		2		2		3	2	20
						2.7						_	
	1					Ma	pping						
CO\PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO	8 PSO1	PSO2	PSO3	PSO4	PSO5
CO1	M	L	Н	L	M	M	Н	M	Н	Н	M	Н	M
CO2	M	L	Н	L	Н	M	Н	M	Н	Н	M	Н	M
CO3	M	L	Н	L	Н	Н	Н	Н	Н	Н	M	Н	M
CO4	M	L	Н	L	Н	L	Н	Н	Н	Н	M	Н	Н
CO5	Н	M	Н	L	Н	Н	Н	Н	Н	Н	Н	Н	M
H-High;	M-Med	dium; l	L-Low		1	<u>I</u>		1	1	I.	1	1	1
<i>2</i> /			e desig	ned by	y					Verifi	ed by		
			ADEEK						Г	or. R. MA	<u> </u>		

Course C	Code		Title				
23U3AC		Core Paner	· I - Principles of Ac	countai	ncv		
Semeste		Credits: 4	CIA: 25 Marks	countui	ESE: 75 Ma	rks	
			om. CA/IT/Banking	)			
Course Ob	ojective:	Make students understand to Transaction.			onventions of	Accounting	
Course Ca	tegory:	Employability					
Developme	ent Needs:	Regional					
Course De	_	This course is an introduction prescribed by Generally Actransactions and events that a	cepted Accounting I ffect business organize	Principle zations.	es (GAAP) as	s applied to	
Course Ou			Teaching Metho			nt Methods	
CO 1		ndamentals of accounting.	Problem Solving M	<b>I</b> ethod	Assig	nment	
CO 2		the errors and rectification pare bank reconciliation	Problem Solving M	<b>l</b> ethod	Assig	nment	
CO 3	Prepare fin	nal accounts.	Problem Solving M	<b>l</b> ethod	Work	Sheet	
CO 4		of average due date and durrent.	Problem Solving M	lethod	Work	Sheet	
CO 5	Apply dep	reciation methods.	Problem Solving M	<b>I</b> ethod	Work	Sheet	
Offered b	oy Co	ommerce					
Course C	ontent			Instr	uctional Hou	rs / Week: 5	
Unit		Description	·		Text Book	Chapters	
I	- Bookkeepi Accounting Standards in	als of Accounting: Meaning anning - and Accounting Concepts a Principles: Indian Accounting India- International Accounting of Journal Entries –Ledger Accounting	nd Conventions. Standards - Accounti g Standards (only Out	ng tlines)	1 1 4	2 1 2B, 3	
	balance						
			I	nstruct	ional Hours	15	
		<b>Iethods: Mind Mapping</b>		T			
II   ]	Errors - Susp <b>Bills of Excl</b>	n of Errors- Classification of E bense accounts. hange: Accounting entries in the Renewal and Retiring of a Bill —	e books of Drawer an		2	4	
	BankRecon	ciliationStatement (BRS): Meaconciliation Statement.			3	9	
			I	nstruct	ional Hours	15	
Suggested	Learning M	<b>Iethods: Case Study</b>			,		
		nts: Trading Account, Profit & Instrument entries.			3	12	
			I	nstruct	ional Hours	15	
		<b>Iethods: Case Study</b>		1	ı		
	Account Concert Concer	urrent: Definition and Meanin	ng – Methods of A	ccount	t 2 6		
IV –	A viores Di	Data: Concept and Importan	Importance – Uses of Average Due date.				

	Accour	nts of P	rofessio	onals							5		34
									Insti	ructiona	al Hour		<del>1</del> 5
Suggeste	d Learn	ing Me	thods:	Case St	tudy								
V	Depree Import Method	ciation ance a d, Wri	– Con nd Fea tten D	cept of tures o own V	Depred f Depred alue M	eciation lethod	-Metho	ds (Stra	preciation aight Li Method)	ne	4		11
	Reserv	esandI	Provisi	ons: Ty	g Treatm pes of F <b>eory O</b> r	Reserves	– Diffe	rence be	etween		4		10
	1100017		10 (101	01101( 2 12	001	<b></b> J )			Insti	ructiona	al Hour	S	15
Suggeste	d Learn	ing Me	thods:	Case St	tudy							1	
		0			· ·					Tota	al Hour	s	75
Text Boo	oks:	1. 2. 3.	T.S R Rober Cases	eddy an rt N Ant . McGra	nd A. Mu thony, D awHill I	urthy., <b>F</b> Pavid Ha Educatio	<b>inancia</b> wkins, l n, 13th l	<b>l Accou</b> Kenneth Ed. 2017		Aarghan chant, A	n Public Accounti	ations, 2 ng: Text	2023. t and
Reference	e Books	3.	2022 M.C. Com R.L. M.C.	Shukla pany Pv Gupta, Sukla,	n, T.S. O t. Ltd., 2 <b>Advance</b> T.S.Gre	Grewal a 2016. ed Acco	and S.C unts, Su	. Gupta	Accounts  Advan  and & So  dvance	ons, Nev	counts,	S. Char.	nd and
Web. UF	RLs	1.	-	epts.htm	nl	artered-a Assessn			s-accour	nting-co	nventio	ns-princ	iples-
CIA I	C	IA II	C	IA III		ignment	<u> </u>	ork She	<u> </u>	ass Par	ticipati	on TO	OTAL
5		5		6	12.02	3		3			3		25
					· ·	Mapı	oing		"			•	
CO\ PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	L	L	L	L	Н	L	L	M	Н	M	Н	M	Н
CO2	L	L	L	L	M	L	L	M	Н	Н	L	Н	Н
CO3	L	L	L	L	M	L	L	Н	Н	L	M	Н	L
CO4	L	L	L	L	M	L	L	M	M	M	Н	M	M
CO5	L	L	L	L	M	L	L	M	M	Н	Н	L	M
H-High;													
	C	ourse	designe	ed by					Ve	erified b	y		
		Me A	.Vrind	ha				D	r. R. Ma	1 1 .			

Course	Code		T	itle			
23U3C	IC102	Core Paper – II	I Inf	ormation Tech	nolog	y	
Semes	ter: I	Credits: 4	CIA	: 25 Marks	E	SE: 75 M	arks
Course Objectiv	e	Enable students acquire thorough kn information technology.	owle	edge on the conce	epts an	d principles	of
Course Category	y	Employability					
Develop: Needs	ment	Global					
Course Descript	ion	This course is designed to provide st computer concepts and essential skil Communication in today's society.				ledge of	
Course (	Outcomes	8		Teaching Met	hods	Assessme Methods	nt
CO 1		understand the concepts of Information	on	Student Cent	tric	Assign	nment
CO 2	Gain Kr Applica	nowledge about various Computing ations		Flipped Teacl	hing	Qu	iz
CO 3		Awareness on Communication ogy and networks		Team-base Teaching		Sem	inar
CO 4	Able to Concep	understand on Various Management ts		Flipped Teacl	hing	Assign	nment
CO 5		of IT Management and Planning		Flipped Teacl	ning	Sem	inar
Offered	by	Information Technology					
Course (	Content			Instructional	Hours	s / Week : 4	1
Unit		Description				Text Book	Chapt ers
I	<ul><li>Interne</li><li>Reconstr</li></ul>	tion: Managing in Information Technology Management – Typest Based Business Systems. Value uction for E Business – IT Manageme Critical success - Factors for IT Management of the success	s of I Ch ent C	nain hallenges and iss	ems	1	1,2
			<u> </u>		uction	al Hours	12
Suggeste		ing Methods : Article Review				-	
п	Architect Ubiquito	y - Input - Output Technologies — Har rure -Operating Systems — Network O Computing — Mobile Cor us Computing — Application Programs	dwar perat mputi	ing Systems. Gri	id	2	3, 4
	Language	e – Compilers and Interpreters.		Instr	uction	al Hours	12
Suggeste	ed Learn	ing Methods : Demonstration		шы	activil	ur Houls	12
III	Commun Intranets	ication Technology: Communication  – Extranets – Voice Networks Data. ( ile – Wireless System – Web Hosting	Comi	munication Netw	orks	1	5, 6
				Instr	uction	al Hours	12
Suggeste	ed Learni	ing Methods: Presentation					

IV	Inform Uses – Plannin Custon Chain	ation – Limitat	Databa ions – ' Interpri ationshi ment	se Man Types. se Sys p Mana Syst	ageme: Enterpotem - agemer tems— I	nt Systerise Real Data  ont Systemate	ems: Me source Wareho ystem -S dge M	eaning - ousing- Supply	Compo	Oata Vs. Onents – Mining. E-	21		, 11, 9 & 10
									Ins	struction	al Ho	urs	12
Suggest	ted Lear					1.0	<u> </u>				ı		
V	<ul><li>Scie</li><li>evoluti</li><li>plannin</li></ul>	ntific Non of Non etc.  Signification - steel	Manage Manage eps in	ment - ment T planni	Mana heory. ng – t	gerial Planni types o	function ng: mea of planr	ns and aning aning. C	Roles Roles nd purp Objective ng - ty	The ose of es and	3	1	1, 2, 3 & 6
									Inst	ructiona	al Hou		12
										Tota Informa	al Hou		0 Hrs
Refere Books	nce	2. E II 2 3. T M 4. H 5. V 2 6. h te 7. h	fraim nformat 004. Aramas Mumbai Menry C Asia) P Arajar 013. https://ice echnolo	Turbantion Tesamy, 2004. Lucas. vt. Ltd. am, Intestsolved gy/nanakp	Princip , Inform , 2014. troduct	Kelly lagy, Johnston mation in to I	hn Wile  Mana  technolo  nformat  t/first-se	Jr, Ricky & S gemen ogy for ion Tec	chard E dons, (A t, Hima manage chnology int	. Potter, sia) Pvt. Alaya Pument, Joy, PHI Lotroductio	Ltd. iblishin hn Wil earning	Singapo g Hou ey & So g Pvt. L formation	one, ase, ons td.,
		e-	-notes. <sub>I</sub>										
OF.	T		A TT				sment (						4.1
CIA	5 T	CL	<u>4 II                                  </u>	C	1A III 6	A	ssignmo	ent	Semina 3		Quiz 3	To	25
	J		J	1	U	M	apping		3		J		<b>4</b> 0
CO \	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
PO CO1	M	M	Н	M	Н	Н	M	Н	Н	M	Н	Н	Н
CO2	M	M	Н	M	Н	Н	L	Н	Н	Н	Н	Н	Н
CO3	M	L	Н	M	Н	Н	M	Н	Н	Н	Н	Н	Н
CO4	M	M	Н	М	Н	Н	M	M	Н	M	Н	Н	M
CO5	L	M	Н	M	Н	M	M	Н	M	Н	Н	M	Н
H-High	; M-Me	dium;	L-Low	,									
		Course								Verified	Ž	,,	
	ľ	Mr. V.	veerak	Lumara	111				L	Dr. R. M	anadev	/1	

Cour	rse Code			7	itle			
23U3A	ACP103		_	er–III Comput S Office and G				
Sem	ester: I		Credits: 2	CIA: 20 M			SE: 30Marl	ks
			(Common to B.	Com CA /PA/	IT/ Ban	king)		
	e Objective		Provide practical know	owledge on Ope	en Office	e and Google	e Application	ıs
	e Category		Skill Development					
	pment Ne		Global Create a various docu	uments as ner t	ne instru	ction given		
Course	e Descripti	on:	Create a various does	aments as per ti	iic msu u	etion given		
-	e Outcome	S				ing Methods	Assessmer	nt Methods
CO 1	Understa	nd the	e concepts of Libre Of	fice		on training	Demonst	ration
CO 2	Create do	ocume	ents using different for	mats	Creati	ve Thinking	Behaviou	ıral
CO 3	Effective	use o	of Calc for Business re	porting		al Analysis	Imitation	
CO 4	Ability to	crea	te Bulk mailing list		Applie proces	eations ss	Diagnost	ic
CO 5	Develop	prese	ntation skill by using i	mpress	Comp Analy	•	Tactic M	ethod
Offer	ed by			Con	nmerce			
Cour	se Content				Insti	ructional H	ours / Week	: 4
Sl. No			List of Progra	ams ( 10 Progr	ams) Co	mputer La	b	
Introd	luction to C	pen (	Office–Features availal	ble in Open Of	fice- Op	en Documer	nt File Forma	ıt—
Acces	ssibility Fea	tures	•					
1	Create a letter.	resum	ne for a vacancy in a co	ompany along v	vith a co	vering	Wri	ter
2	Create a	broch	ure for an event organ	ized by the Dep	artment		Wr	iter
3			dsheet detailing House				Ca	ılc
4	Create a	Balan	ice Sheet of a Compan	y			Ca	ılc
5	Create a	prese	ntation of a research particular of TEN slide	aper to be prese	ented in a	ı	Imp	ress
6	Create a	Bulk	Mailing List using Bas	se and Writer			Base &	Writer
7			nt's database with basi mation ( <i>minimum of T</i>	•	s secured	d and other	Ba	se
8			le forms for Student fe	•	f Guest I	Lecture.	For	ms
9			le Sheets for Collectin				She	eets
10		Goog	le Classroom for Colle	ecting Assignm	ent.		Google Cl	assroom
				. 6 8			otal Hours	

				Too	ls for A	ssessr	nent (2	20 Ma	rks)				
Creative	Think	king	La Perfori		Rep	ort	Test	1	Test 2	Obser	vation N	Note	Total
	3		3		3	1	4		4		3		20
						Map	ping	ı					
СО/РО	PO1	PO2	PO3	PO4	PO5	PO6	PO 7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	M	Н	M	M	M	M	M	Н	L	M	M	M	L
CO2	Н	M	M	L	M	M	Н	M	M	M	M	M	M
CO3	M	M	L	M	M	M	M	M	M	Н	M	M	Н
CO4	M	L	L	Н	M	L	M	M	M	M	L	M	L
CO5	M	M	M	M	M	M	M	M	M	Н	M	M	M
H-High;	M-Me	edium;	L-Low										
		Cours	e designe	d by					٦	Verified	by		
	I	Dr. D. S	Samundee	eswari					Dr. R. N	<b>1</b> ahadev	i		

02 Hrs

Cours	e Code			Title		
23U3M	IAA101		Allied Paper I : 1	Mathematics for Bu	ısiness	
Seme	ster: I		Credits: 4 CIA	: 25 Marks	ESE: 75	Marks
			(Common to all B.Com P	Programmes)		
Course	Objective		To provide the basic concepts calculus in business Problems.	of Algebra and le	arn the ap	oplications of
Course	Category		Skill Development			
Develop	pment Need	ls	Regional			
Course	Description	n	This course offers complete Mathematics and to apply the ar			
Course	Outcomes			<b>Teaching Methods</b>	Assessme	nt Methods
CO 1			e basic concepts of Set theory,	Lecture / Peer	Probl	em solving
	Simple at	nd C	Compound Interest	Teaching Lectures /		
CO 2	Solve Sin	nult	aneous Linear Equations.	Tutorial	Ass	signment
CO 3			business problems using the Derivatives.	Group Learning / Lecture	S	eminar
CO 4	Implement Business		the ideas of Integration in plems.	Lectures / Video Lecture	Proble	em solving
CO 5		he	concepts of LPP in Decision	Lecture /Tutorial	Quiz /	Assignment
Offered						
Course	Content		I	nstructional Hours	/ Week : 5	,
Unit			Description		Text Book	Chapters
I			f sets -Venn diagram - Set operat Sets – Number of Elements.	zions – Laws and	1	3
	Mathemati	ics f	or Finance - Simple and Compour	nd Interest.	1	2
	l			Instruction	al Hours	15
Suggest	ted Learnin	ng M	<b>Iethods: Problem solving Prac</b>	tice		02 Hrs
II	Matrices	– Iı Met	c Concepts – Addition and Matrix: Cramer's hod – Rank of Matrix- Solution on.	rule and Matrix	1	4
	<u>.                                      </u>			Instruction	al Hours	15
Suggest	ted Learnin	ng N	<b>Iethods:</b> <a href="https://youtu.be/1Q5Z1">https://youtu.be/1Q5Z1</a>	lfGeLqk		02 Hrs
	Variables	, C	onstants And Functions: Lim mple Differentiation of Algebraic	nits of Algebraic	1	5
III	_		<b>Derivations:</b> Evaluation of First Maxima and Minima – Applic		1	6,7
	I			Instructiona	al Hours	15
		-				02 II

Suggested Learning Methods: Group Discussion & Oral Test

• • • • • • • • • • • • • • • • • • • •		-	_					_	Indefinite	and	1		8
1,7	Definite	e Integ	rals of	simple	Funct	ions –	Integra	tion	by Parts.		1		o
									Instr	uctional	Hours		15
Suggeste												02	Hrs
V	<b>Linear</b> Graphic only).			_					Formulati nple prob		1		9
<u> </u>									Instr	uctiona	Hours		15
Suggeste	d Lear	ning N	<b>Iethod</b>	s : Pro	oblem	solvin	g Pract	ice d	& Class T	'est		02	Hrs
										Total	Hours	75	5 Hrs
<b></b>	_		1.	Text	t Boo	k(s):	P. A.	Na	vanitham,	Busin	ess Ma	thema	tics &
Text Boo	OKS			Stat	istics (	Part -	<b>I</b> ), Jai P	ubli	shers, Jun	e 2008.			
			1.	S.P.	Gupta	, Statis	stical N	<b>Ieth</b>	ods, Sulta	n Chanc	l & Sons	, 2014.	
			2.		-				oor, <b>Busi</b> i				
Reference	e Book	S					lew Del		,			, , , , , , , ,	
			3.	Kala	vathy,	Opera	ations I	Rese	<b>arch,</b> Vik	as Publi	shing H	ouse Pv	t.Ltd.,
				2009	)	_					_		
			1.	http	os://ww	w.you	tube.coi	n/wa	tch?v=oa	Om2pnF	KkyY (S	et Theo	ry)
			2.						k , https://				
Web. UR	RLs			•		Matri							
			3.						<u>U</u> , <u>https://</u>	youtu.b	e/qO1SY	<u>FZVm</u>	<u>1Y</u>
							ound In						
				10	ois for	Asses	sment	(25 ]	Marks)				
CIA	Ι	CI	A II	C	IA III	As	ssignme	ent	Semina	r	Problem ving Ab		Total
5			5		6		3		3		3		25
						Ma	pping						
CO\PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO	8 PSO1	PSO2	PSO3	PSO4	PSO5
CO1	Н	M	L	Н	M	Н	Н	L	Н	M	Н	M	Н
CO2	Н	M	L	M	M	M	M	L		Н	L	Н	Н
CO3	Н	M	L	Н	Н	Н	Н	L		L	M	Н	L
CO4	Н	M	L	Н	M	M	Н	L		M	Н	M	M
CO5	Н	M	L	Н	Н	Н	Н	L	M	Н	Н	L	M
H-High;	M-Med	ium; L	-Low										
	(	Course	design	ned by	•					Verifi	ed by		
	Ms.S.	RITH	KETH	SIAL					Ms. 7	C. CHA	NDRAPI	USHPA	M

UG NASC 2021

Course	e Code		Title			
21U4E	NV101		<b>Ability Enhancement Compulsory Cou</b>	rse - Envir	onmental	Studies
Semes	ter : I		Credits: 2	C	IA: 50 M	arks
			(Common to all UG Programmes)			
	01.1.41		This course enables the students to reco			
Course	Objective	e	multiple factors in environmental challenge competently matters of environment conc		nmunicate	clearly and
Course	Category	7	Employability	CIII.		
	ment Ne		National & Global			
			Course Outcomes	Teach Meth	_	Assessment Methods
CO 1	and soc	ial a	key concepts from economic, political, nalysis as they pertain to the design and environmental policies and institutions	Lectr Video L		Album Preparation
CO 2	Underst physica	and c	concepts and methods from ecological and ciences and their application in all problem solving.	Lectron Peer Tea		Album Preparation
CO 3		onme	cical, cross-cultural, and historical context ental issues and the links between human systems.	AB Gro Discus	up	Group Discussions
CO 4	citizens complex	, con x, inte	cally about their roles and identities as sumers and environmental actors in a erconnected world.	Video L Gro discuss	up	Group Discussions
CO 5	and ur	nderst	and interactions between social and al processes.	Field	visits	Field visit Report
Course	Content			Instruct	ional Hou	irs / Week: 2
Unit			Description		Text Book	Chapters
I			urces: Forest resources, Water resources, I od resources, Energy resources and Land re		1	2
·				Instruction	nal Hours	6
Suggest	ed Learn	ing N	Iethods: Video lectures			
II	Introduct of ecosy ecosystem oceans, e	tion, t stem m, A estuar	Concept of an ecosystem, Structure and types, characteristic features, structure and - Forest ecosystem, Grassland ecosystem quatic ecosystems (ponds, streams, lakes ies).  pare an album on types of Ecosystem.	function , Desert	1	3
				Instruction	nal Hours	6
Suggest	ed Learn	ing N	<b>Methods: Peer Teaching</b>			
III	control pollution managen	meas , Ma nent.	al Pollution: Definition Causes, effeures of Air pollution, Water pollution and Noise pollution, Solutions the solutions for water pollution	on, Soil id waste	1	5
Curacit	ad I a	in ~ N		Instruction	nal Hours	6
Suggest	ed Learn	ing N	Methods: Group Discussion			

IV	water Issue s Activi	harves summi <b>ty: I</b> c	ting, wats' and <sub>l</sub>	atershe possibl <b>and</b>	d man e solut <b>analy</b>	agementions are a	nt, Env nd Publ	ironme ic awar	vation, ntal eth eness. e and	ics -	1		6
									Instr	uctiona	l Hour	s	6
Suggest	ted Lea	rning	Metho	ds:R	ole Pla	ıy							
V	main e	lides: elemen		nanage mitiga	ement tion ar	to mit		of dis	Cyclo sasters: egy: Flo	The	2		16
									Instr	uctiona	l Hour	S	6
Suggest													
Field V Mounta plants, i	in), Vis	it to lo	ocal pol	luted s	site (U	rban /	Rural /	industr	ial / Ag	ricultura			
prants, r	mscous,	on as,	oracy o	· simp		j scenn.	1 0114,	,	1111 5101		l Hour	s	30
Te Book			2012							l Studies			
Refer Book		3	. Jadha Hima . Mcki Solut . Odur . Rao l	nv, H & daya P nney, I ions n, E.P. MN &I	zBhosa ub.Hou M.L. & 1971 l Datta, A	lle, V.M use, De Schoc Fundar A.K. 19	M. 1995 elhi 284 h R.M. mentals	p. 1996. of Eco	onmenta Environ logy. W	Tidi Publi al Protect mental S J.B. Saur ment, O	tion and Science nders Co	l Laws systems o. USA	s &
							sment		arks)				
•	tem All		Field report	l visit a	and	Gre	oup dis	cussion their l			CI		Total
	10			10				5			25	5	50
		<u>,                                     </u>				Ma	pping				l.		
CO \ PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	L	-	L	Н	Н	Н	Н	L	L	M	M	Н	L
CO2	L	-	L	Н	Н	Н	Н	L	L	Н	L	M	M
CO3	L	-	L	Н	Н	Н	Н	L	L	M	L	M	Н
CO4	L	-	L	Н	Н	Н	Н	L	L	Н	M	L	M
CO5	L	-	L	Н	Н	Н	Н	L	L	M	Н	M	Н
H-High	; M-Me	dium;	L-Low	I		1		1	I				1
		Cours	se desig	ned by	У					Verifie	ed by		
		Dı	. M. Tr	nanga	/el					Dr. M. T	hangav	el	

Cou	rse Code			Title		
<b>23U</b> 1	1TAM202	Pa	art - I : P	ynthamizh (	பைந்தமிழ்)	
Sen	nester: II	Credits: 3	CIA:	20 Marks	ES	E: 55 Marks
Course	Objective	மொழி இலக்கியத்தின் வா மாணவர்களை உருவாக்கு			<b>ன்</b> பு மற்றும்	ஆளுமை மிக்க
Course	Category	Skill Development (மாண	வர்களின்	மொழித்திறன	னை ஊக்குவி	<u>ித்த</u> ல்)
Develop	ment Needs	Global /Regional( உலக	அளவில்	தமிழ் மொழி	யின் அவசிu	பத்தை உணர்த்துதல்)
Course	Description	மாணவா்களின் மொழித்தி மொழியின் அவசியத்தை			ற்றும் உலக	5 அளவில் தமிழ்
Course	Outcomes			Teaching 1	Methods	<b>Assessment Methods</b>
CO 1		றக்கியங்கள் வழி வா நாணவர்களுக்கு எடுத்துரைத	ரழ்வியல் த்தல்	விரிவுரை/கா விளக்		ஒப்படைவு
CO 2	சிற்றிலக்கியா		ழர்களின்	ഖിரിவு	ரை	குழுத்திட்டம்
CO 3		ചെல்களின் வழி ச(	முதாயச்	விரிவுரை/கா விளக்		கருத்தரங்கு
CO 4		யுறிவை வளர்த்தல்		ഖിரിഖ		ஒப்படைவு
CO 5	தமிழ் இலக்க அடையச் கெ	6ிய வரலாற்றுத்திறனை மே ஈய்தல்	ம்பாடு	விரிவுரை விவா		கருத்தரங்கு
Offered	l by	தமிழ்த்து <b>றை</b>				
Course	Content: Pyn	rthamizh (பைந்தமிழ்)			Instruction	nal Hours / Week: 4
Unit		Description			Text B	Book & Chapters
I	பக்தி இலக்கியங்க		வியப்பிரப <u>ந்</u> எட்டாம் த	ந்தம்- திருமுறை	அட்டமாசித் திருப்பல்லா அச்சோப்பத நான்காம் த	·ண்டு
			Instructi	ional Hours		12 Hours
Sugges	sted Learning	Methods: ஆன்மிக சிந்த	னைத்திற	ன் பெற்றமை		
		1. கலம்பகம் - நந்த		<b>க</b> ம்	91 -100 цп	
		2. பள்ளு — முக்கவ 3. குறவஞ்சி — திரு		സ്ക് ക്രമ്പര്യ <b>ം</b> ക		செய்யுள்கள் 
II	சிற்றிலக்கியங்		_, ,	-, -	1-10 செய்ய	புள்கள்
	25	பிள்ளைத்தமிழ்	B 30111 E 3	WIE WIE	1 -10 செய்	பயுள்கள்
		5. பட்டினத்தார் பாட	₋ல்கள்		358 - 367	பாடல்கள்
			Instructi	onal Hours		12 Hours
Suggest	ted Learning N	Methods: கலந்துரையாட				
III	நாவல்	1. இமையம் (வெ.அ		ຫຄ)	செ	ல்லாத பணம்
~				onal Hours		12 Hours
Suggest	ed Learning N	Methods : நாவல் எழுதும்	திறன் பெ	பற்றமை		

IV	1. வல்லினம் மிகும் இடங்கள் 2. வல்லினம் மிகா இடங்கள் 3. யாப்பின் உறுப்புகள் (எழுத்து முதல் தொடை வரை) 4. பாவின் வகைகள்  Instructional Ho								தமிழ் இலக்கணம்						
			•					Ir	struction	nal Ho	urs	12 Hours			
Suggest	ed Lea	rning I	Metho	ds: 1	າໄລການໃ	ன்ரி க	പ്രിഥ് ബ	റക്വകര	กับ 						
V	V தமழ இலக்கய் 2. புதனத்தன தோந்நமும் வளாச்சியும் 3. பக்தி இலக்கியத்தின் தோந்நமும் வளர்ச்சியும் 4. விண்ணப்பங்கள், மடல்கள் எழுதச்செய்தல்											தமிழ் இலக்கிய வரலாறு			
	Instructional Hour										urs	12	Hours		
Suggest	Suggested Learning Methods: குழு விவாதம்														
									To	otal Ho	urs	60	Hours		
Text	Books	1	''வை கல்		p்" தெ கோயம்		ן: தமிi ர்.	ழ்த்த <u>ு</u>	தமிழ் நை, நே ளிய திரு		ກຎ	மற்றும்	பாடந அறிவிய	பல்	
Referen	uce Boo	ks 2	திரு திரு 2. தமி நிை	.ப.இரா நெல்ே ழண்ண லயம்	மநாத வலி,	பிஎ் புதிய (	னை நோக்கி6	ഖിണ		_ரையுட	ன்	கழக	ഖെബിവ	<b>i</b> G,	
				To	ols for	Assess	ment (2	0 Mai	rks)						
CIA	I	CI	A II	_	IA III		Semina		Assignm	ent (	Froup	Project	To	tal	
4			4		5		2		2			3	2	0	
							Mappin	g							
PO / CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2		PSO3	PSO4	PSO5	
CO1	M	L	Н	L	Н	Н	M	Н	M	L		L	M	M	
CO2	Н	L	M	L	Н	L	H	Н	M	M H		M	Н	M	
CO3	Н	L	L	L	M	M	H	H	M L	п М	_	L	M	L	
CO4	H	L L	H H	L L	H H	M L	M H	L H	M	M	+	M H	L H	H M	
H-High;				L	11	L	11	11	1*1	1v1			11	1v1	
II IIIgii,	1,1 1,1001		e desig	ned by						Ver	ified b	y			
Dr. S. Satheesh kumar											A.Srid				

Course	e Code			Title						
23U1H	IIN202		Part - 1 Sanchar H	indi (संचार हिन्दी)						
Semes	ter: II		Credits: 3	A: 20 Marks	ESE: 55 I	Marks				
			(Common to all UG Pro	ogrammes)						
Course	Objectiv	⁄e	पाठ्यक्रम संवादी हिंदी में पारंगत होन	ने में मदद करता है <sub>र</sub>						
Course	Categor	y	Skill Development							
Develop	pment Ne	eeds	National							
Course	Descript	tion	Improves Reading and Transla	tion Skills.						
Course	Outcom	es		<b>Teaching Methods</b>	Assessme	nt Methods				
CO 1	समझें। अंतर्निहि	मुक्त <sup>े</sup> त साम	ल शब्दावली और व्यावहारिक तत्वों को छंद और कविता के पारंपरिक रूपों में गान्य तकनीकों को समझें।	Lecture / Video Methods	Assi	gnment				
CO 2	में प्रदर्श व्याख्या	छात्र विभिन्न प्रकार की संवादात्मक स्थितियों में हिंदी में प्रदर्शित करने, चित्रित करने, नाटक करने और व्याख्या करने के लिए अर्जित कौशल को लागू करने में सक्षम होंगे Case Studies Group Pr								
CO 3	छात्र औपचारिक और अनौपचारिक पत्र लिखने में Lectures / Video Kक्षम होंगे। Lessons Songard सभी लोगों के बीच प्रभावी संचार को सक्षम Lecture / Video									
CO 4	अनुवाद बनाता		Assi	gnment						
CO 5			षा के वक्ता के साथ किसी भी सामान्य भेन्न स्तरों पर बातचीत करने में सक्षम	Lecture / Dumb Charades	Se	minar				
Offered	l by Hi	ndi								
Course	Content			<b>Instructional Hours</b>	/ Week : 4					
Unit			Description		Text Book	Chapters				
I	आधुनिक	हिंदी व	काव्य : रश्मिरथी , रामधारी सिंह 'दिनव	कर '	1	All				
				Instruction	al Hours	12				
Suggest	ted Learı	ning N	Methods: Visual Learning		T	02 Hrs				
II	<b>एकांकी संग्रह</b> :  1. <b>शिवाजी का सच्चा स्वरूप</b> – सेठ गोविंददास  2. औरंगजेब की आखिरी रात – रामकुमार वर्मा  3. रीढ़ की हड्डी – जगदीशचंद्र माथुर  4. सिपाही की माँ – मोहन राकेश									
				Instruction	al Hours	12				
Suggest	ted Learı	ning I	Methods: Auditory			02 Hrs				
III			( छुटटी पत्र , संपादक को पत्र , ह लिए आवेदन पत्र , निजी पत्र )	पुस्तकों के लिए आदेश	1	1,2,3				
				Instruction	al Hours	12				

Suggest	ed Lear	rning I	Metho	ds : Co	mprehens	sive writi	ng					02	2 Hrs		
IV	अनुवाद	: हिंदी	ो से अं	<mark>ग्रेजी</mark> (	अनुवाद	अभ्यास	- 3 )	1 - 3	10 pas	sages	3		1,2		
									Inst	ruction	al Hou	rs	12		
Suggest	ed Lear	rning I	Metho	ds : A	uditory, V	isual						02	2 Hrs		
V	बोलचाल	की हि	न्दी :	1. থি	<b>क्षिक -</b> 5 <b>दो</b> र	विद्यार्थी	2. ग्राह माँ – र	हक-दुक बेटा	गनदार	3.	5		1,2		
									Inst	ruction	al Hou	rs	12		
Suggest	ed Lear	rning I	Metho	ds: C	omprehen	ing						2 Hrs			
									To	tal Hou	rs	60			
	1. रिश्मिरथी / रामधारी सिंह "दिनकर" - कविता कोश         2. सरस एकांकी नाटक : डॉ. रामकुमार वर्मा         3. अनुवाद अभ्यास - 3 दक्षिण भारत हिंदी प्रचार सभा , चेन्नई -1         1. श्रेष्ठ हिन्दी एकांकी -डॉ विजयपाल सिंह         2. बोलचाल : पं० अयोध्या सिंह उपाध्याय														
			3. हिं	दी व्या	करण निबंध 	थ और प			एन. ए	ल. माथु	ऱ				
Web. U	RLs		www	.webd	unia.con	n									
				T	ools for	Assessn	nent (2	20 Mai	rks)						
CIA	I	CL	A II	(	CIA III		sign ent	S	eminar		Group project	To	tal		
4		,	4		5		2		2		3	2	0		
						Mapı	ping								
CO\PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5		
CO1	L	Н	Н	M	L	M	L	M	M	M	M	M	M		
CO2	M	L	Н	L	Н	Н	Н	L	M	L	M	M	Н		
CO3	Н	L	L	L	M	Н	M	Н	Н	L	Н	L	M		
CO4	Н	M	M	M	L	L	L	Н	M	M	L	Н	M		
CO5	M	Н	L	M	M	M	M	M	Н	M	M	M			
H-High:	M-Med	dium; I	L-Low								-				
		Cour	se desi	gned l	hv					Verif	ied by				
	Dr. S.Swarnalatha								Dr.S		•	Dr.S.Swarnalatha			

Course	e Code						
23U1M	AL202	Part	t – I: Novalum Bhashaapadana	vun	n (നോവലും ഭാഷാഹ	പഠനവും)	
Semes	ter: II		Credits: 3	CIA	a: 20 Marks	ESE: 55 I	Marks
			(Common to all UG I	Prog	grammes)		
Course	Objectiv	ve	വിദ്യാർത്ഥികളിൽ മലയാള ഭാദ നോവലുകൾക്കുള്ള സ്ഥാനവും	വാ ഷയ	ുടെ വികാസവും മല യനാശീലവും വർദ്ധ്	<sup>ചയാള സാ</sup> പപ്പിക്കുന്നു	ഹിതൃത്തിൽ
Course	Categor	y	Skill Development				
Develop	oment No	eeds	Regional				
Course	Descript	tion	Proper guidance, opportunities a their ambitions	nd e	encouragement that h	elp them to	achieve
Course	Outcom				Teaching Methods	Assessme	nt Methods
CO 1	ജീവ	ച്ചതം	തിലെ ഒരു വിഭാഗത്തിന്റെ		Lecture / Video Methods	Assi	gnment
CO 2		കൃതിര റുങ്ങൾ	യുടെയും മറ്റു ജീവജാലങ്ങളുടെയ	Case studies	Grou	p Project	
CO 3		ചൃതി വർത്ത	Lectures / Video Lessons	Se	minar		
CO 4			തിലെ ഭാഷാസങ്കല്പം ിയുന്നു		Lecture / Video Methods	Assi	gnment
CO 5			1 എങ്ങനെ സൃഷ്ടിക്കാമെന്ന് ക്കുന്നു		Lecture / Dumb Charades	Se	minar
Offered	by Ma	alaya	lam			1	
Course	Content			In	structional Hours /	Week: 4	
Unit			Description			Text Book	Chapters
I	നോവൽ	) - ત(	ഽൻമകജെ			1	1 to 16
<b>a</b>					Instruction	al Hours	12
Suggest	ed Lear	ning I	Methods: Visual Learning				02 Hrs
II	നോവൽ	) - ~(	()ൻമകജെ			1	17 to 34
		•			Instruction	al Hours	12
Suggest	ted Lear	ning l	Methods: Auditory Method				02 Hrs
III	നോവൽ	) - <del>(</del>	ഽ)ൻമകജെ			1	35 to 51
~					Instruction	al Hours	12
Suggest			Methods: Comprehensive Writing				02 Hrs
IV	ഭാഷാപ	omo	- തെളിമലയാളം			1	1,2,3
G					Instruction	al Hours	12
Suggest	ted Lear	ning I	Methods: Auditory & Visual Metho	d			02 Hrs

V	ഭാഷാപ	JOM°	- തെളി	<u> </u>  മലയാള	<u>3</u> 0						1	2	1,5	
									Instru	ıctional	Hour	S	12	
Suggeste	ed Lear	rning I	Methods	s: Com	prehensi	ve Writi	ng						Hrs	
										Total	l Hour	s 60	Hrs	
Tex	t Book	s	2. പ് 1. ലെ	്വാം.എൻ പ്രാഫ.പ	ാസുതൻ .കാരഗ്ഗേ റ്റൻ.ക്യ	) മാങ്ങ ൂരി, രേ ഷ്ണപ്പി	ാട്, എ ഉളിമലം ള്ള, ഒ	)ൻമക യാളം കരളി	ജെ - ഡ് - ഡ യുടെ ക	l.സി.ബു റി.സി.ബ ഥ - ഡ്	ക്സ് ഗ റുക്സ് ഗ ി.സി.ബു	കാട്ടയം കോട്ടയം ുക്സ്	)	
Refere	കോട്ടയം 2. ഡോ. പന്മന രാമചന്ദ്രൻ നായർ, സമ്പൂർണ്ണമലയാള സാഹിത്യ ചരിത്രം - ഡി.സി.ബുക്സ് കോട്ടയം 3. ഡോ.കെ.എം. ജോർജ്, ആധുനിക മലയാള സാഹിത്യ ചരിത്രം പ്രസ്ഥാനങ്ങളിലൂടെ - ഡി.സി.ബുക്സ് കോട്ടയം 4. എരുമേലി, മലയാള സാഹിത്യം കാലഘട്ടത്തിലൂടെ - ഡി.സി.ബുക്സ് കോട്ടയം													
Wel	b. URL	<b>4</b> S		www.ke				<u>rature</u>	2					
			пир.//		ls for A			) Mar	ks)					
CIA	Ι	C	IA II		A III		nment		Seminar		roup oject	То	tal	
4			4		5		2		2		3	2	0	
						Mapp	ing							
CO\PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5	
CO1	Н	L	Н	Н	Н	Н	Н	Н	M	Н	M	M	Н	
CO2	Н	L	Н	M	Н	M	Н	Н	M	M	Н	L	M	
CO3	M	L	M	M	M	Н	Н	M	Н	M	M	M	L	
CO4	Н	L	L	Н	L	Н	H H H M M H M M							
CO5	M	L	L	M	L	Н	Н	Н	M	L	M	H	M	
H-High;	M-Med	dium; I	L-Low											
		Cours	e design	ed by					Verifie	d by Cl	nairmai	1		
	Ms. N. RAJANI								Dr. S	MITHA	C. R.			

Cour	rse Code		Title		
23U1	FRN202	Part – I : Le F	rançais Fondamenta	ıl – II	
Seme	ester : II	Credits: 3 CIA	A: 20 Marks	ESE: 55	Marks
		(Common to all UG I	Programmes)		
Course (	Objective	This course is comprised of dee		categories	and aims to
Course (	Category	apply the grammatical structures  Skill Development	s correctly.		
	ment Needs	Global			
	Description	This course aims to develop con French, to create cultural awa French.	-		
Course (	Outcomes		Teaching Mathada	Assessm	
CO 1	-	understanding of French culture,	Methods  Lecture	Methods	ignment
CO 2		foundation of verbs. place, learn pronom en, y and	Tutorial / Case Studies	Se	eminar
CO 3	Recall the ter	nses and learn Imparfait tense	Lectures / Video Lessons		Quiz
CO 4	Write about COD,	the weather and learn pronom	Word game / Lecture	Ass	ignment
CO 5	Write sho Comprehend COI	rt passages and translate, the passage and learn pronom	Lecture	p project	
Offered	by Departi	nent of French			
Course (	Content		Instruction	onal Hours	s / Week: 4
Unit		Description		Text Book	Chapters
I	Goûter à la ca	mpagne		1	5
			Instruction	al Hours	12
Suggeste	ed Learning I	Methods: Worksheets, TV5 App			
II .	Voyager dans	sa ville		1	6
L			Instruction	al Hours	12
Suggeste	ed Learning I	Methods: Kahoot App, Duolingo			
III	Faire du neuf	avec du vieux		1	7
			Instruction	al Hours	12
Suggeste	ed Learning I	Methods : Comprehensive Writ	ing		

IV	Change	er d'air									1		8
									Instr	uctio	nal Hours	s	12
Sugges	ted Lear	rning l	Metho	ds : C	ompre	hensi	ve Writ	ing					
V	Deveni	r éco-c	citoyen								1		9
									Instr	ructio	nal Hours	S	12
Sugges	ted Lear	rning l	Metho	ds : Tr	anslat	ing si	mple se	nten	ces and s	hort p	passages		
										To	tal Hours	S	60
Te	xt Book	S	1				ançais – leix (Un			Cocto	on, Anoucl	nka De	
Refer	ence Bo	oks	A1 E	cho M	éthode	de Fr	ançais						
W	eb. URL	ıS.	Lingu						ı by podo	east (s	potify)		
				T	ools fo	or Ass	essmen	t (20	Marks)				
CL	A I	CI	A II	C	IA III	A	ssignm	ent	Semina	ar	Quiz	To	otal
	4		4		5		2		2		3		20
						M	apping						
CO\PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	POS	PSO1	PSO	2 PSO3	PSO4	PSO5
CO1	-	-	Н	M	Н	Н	-	-	-	-	-	-	-
CO2	-	-	Н	L	Н	M	-	-	-	-	-	-	-
CO3	-	-	-	M	M	Н	-	-	-	-	-	-	-
CO4	-	-	L	M	L	Н	-	-	-	-	-	-	-
CO5	_	-	L	-	Н	-	-	_	-	-	-	-	-
H-High	; M-Med	dium; I	L-Low										
	(	Course	e desig	ned by	y					Veri	ified by		

Cou	ırse Code		Title								
23U	2ENG202	Part – II : Pr	ofessional English -	- II							
Sen	nester : II	Credits: 3	CIA: 20 Marks	ESE :	55 Marks						
		(Common to all UG P	rogrammes)	<u>I</u>							
Course	Objective	To equip the students with the Facilitate the insight and taste of		its functi	onal usage.						
Course	Category	Skill Development	Literature.								
	pment Needs	Global									
	Description	SD: Helps to develop LSRW skil	1								
	Outcomes	1 1	<b>Teaching Methods</b>	Assessme	ent Methods						
CO 1	Mastering li	fe skills through prose discourse.	Lecture/Tutorial	Assi	ignment						
CO 2	Acquire et genre.	nics and values through poetic	Lecture/Tutorial	Ass	ignment						
CO 3		the nuances of English language rt stories.	Lecture/Tutorial	Sp	eaking						
CO 4		uency over language with self-	Lecture/Tutorial	Re	eading						
CO 5	Examine h	ow the language is used in d develop LSRW Skills	Lecture/Tutorial	Writing							
Offered	<u>'</u>	ment of English	L	<u>l</u>							
Course	e Content Instructional Hours / Week : 4										
Unit		Description		Text Book	Chapters						
I	Issac Asimov	- Tolerance ndhi - Women Not the Weaker Sex - The Fun They had etivity – Comprehension practice fr		1	1-3						
			Instruction	al Hours	12						
Sugges		Methods: Cooperative Learning	<u> </u>								
II	William Blak Alexander Po	- Stopping by Woods on a Snowy I e - A Poison Tree ope – Ode on Solitude <b>tivity</b> – Group Discussion Forum	Evening	1	4-6						
	Special grade	or out Discussion Forum	Instruction	al Hours	12						
Sugges		Methods : Inquiry Based Learnin									
Ш	Japanese Foll Hector Hugh	S - The Cat and the Painkiller  Tale - The Envious Neighbour  Munro (Saki) – The Open Window  ivity – Pronunciation practice and		1	7-9						
			T 4 4*	1 TT	- 10						
		Methods : Classroom Activity	Instruction	al Hours	12						

IV	Grami Article Concor Active Direct Writin	s :d and Pa and Ind	direct S	Speech		riting u	ısing gr	amma	r Compo Instr		1 Il Hour		0-13
Suggest	ed Lea	rning ]	Metho	ds : Di	rect N	<b>Iethod</b>			111501	4010110	11041	<u> </u>	
V	Writin Resum Email Dialog Testim Creativ	ng Skil ne Writ Writin gue Wr nonial	ls ing g iting Writing								1	14	4-17
•					Instr	uctiona	l Hour	s	12				
Suggest	ed Lea	rning l											
			1								l Hour	S	60
Text Bo	oks			•	•		sh NAS						
Referen		ks	TAN	SCHE	NOT	E: (Tex	kt: Pres	cribed	grated l chapters e college	s or pag			
Web. U	RLs												
				T	ools fo	r Asse	essmen	t (20 N	Marks)				
CIA	I	CI	A II	C	IA III	As	signme	ent	Speakin	g Ro	eading	To	tal
4	4		4		5		2		2		3		20
				I		Ma	pping	<b>I</b>					
CO\PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	M	L	Н	L	M	M	Н	M	Н	Н	M	Н	M
CO2	M	L	Н	L	Н	M	Н	M	Н	Н	M	Н	M
CO3	M	L	Н	L	Н	Н	Н	Н	Н	Н	M	Н	M
CO4	M	L	Н	L	Н	L	Н	Н	Н	Н	M	Н	Н
CO5	Н	M	Н	L	Н	Н	Н	Н	Н	Н	Н	Н	M
H-High;	M-Med	dium; l	L-Low										
		Cours	e desig	ned by	<b>y</b>					Verific	ed by		
	Mr. D. Pradeek								C	r. R. Ma	lathi		

Cour	rse Code			Т	itle					
23U3	BACC204		Core Pape	r– IV F	inancial Account	ing				
Sem	ester: II		Credits: 4	CL	A: 25 Marks	]	ESE: 75 Marks			
			(Common to B.Com CA/ IT/ Banking)							
Course	e Objective	:	To gain the knowledge of procedures of Branch according Purchase and Installm	ounts, D	epartmental accou		O O			
Course	e Category :	;	Employability							
Develo	pment Need	ds:	Regional							
Course	e Descriptio	n:	This course is an introd accounting as prescribed (GAAP) as applied to organizations.	by G	enerally Accepte	d Ac	counting Principles			
		Cour	se Outcomes		Teaching Meth	ods	Assessment Methods			
CO1	Find variou	ıs systei	ms of accounting		Flipped Teaching	ŗ	Assignment			
CO2	Prepare hir	e purch	ase and installment system		Smart Board		Assignment			
CO3	1 1				Smart Board		Work Sheet			
CO4	CO4 Demonstrate the procedure in royalty accounts				Smart Board		Work Sheet			
CO5	acceptance	, disco	ounting treatments relating to issue, ounting, maturity and endorsement in the books of drawer and drawee.				Work Sheet			

	Course Content	Instruction	uctional Hours / Week : 6			
Unit	Description		Text Book	Chapters		
I	Single Entry System – Meaning– Definition – Asce Difference Between Single Entry system and Double		2	13		
	Net worth Method – Conversion Method		2	13		
		Instructional	Hours	18		
Sugges	ted Learning Methods: Group Discussion					
II	Hire Purchase and Installment Purchase system – C Default and Repossession – Hire Purchase trading Accou		2	18		
		Instructional	Hours	18		
Sugges	ted Learning Methods : Case Study					
III	Branch Accounts -Meaning, Features and Types of E Debtors System – Final Accounts – Wholesale Bran Debtors System	•	2	16		

											Instru	ctional	Hours	s i	18
Sugges	ted	Learn	ing I	Met	hods	: Case	Study								
IV	bet	Departmental accounts – Meaning – Objectives – Advantages– Distinction between branch and department - Transfers at cost or selling price – Interdepartmental Transfer									17				
Instructional											l Hour	·s :	18		
Suggest	ted ?	Learni	ing N	Metl	hods:	Case S	Study							-	
V	Royalty Accounts only)				ts-Lease (Excluding Sublease) –					Bills of exchange (Trade Bills			2	,	20
	1										Instru	uctiona	l Hour	rs 18	
Suggest	ted :	Learni	ing N	Metl	hods:	Group	Discu	ssion							
Tota									l Hour	Hours 90					
Text Book(s)  1. S.P. Jain and K.L. Narang., Advanced Accounting, Kalyani P										ablishers, 2015.					
Text Do	JUK(	(S)		2. T	S Red	dy and	A. Murt	hy., Fir	ancial	Accoun	ting, M	argham	Publica	tions, 2	015.
M.C. Shukla, T.S. Grewal and S.C. Gupta, Advanced Accounts, Company Pvt. Ltd., 2016. R.L. Gupta, Advanced Accounting, Sultan Chand & Sons, New M.C.Sukla, T.S.Grewal and S.C Gupta, Advanced Accounting, Solven Delhi, 2015.R.L.  Tools for Assessment (25 Marks)															
CIA I CIA			IA I			Assignment		Work Sheet   Class Particip				ipation	pation Total		
5			5			6 3			3			3		25	
Mapping															
CO	O	PO1	PO	2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1		Н	М	[	M	L	M	M	M	M	Н	M	Н	M	Н
CO2		Н	M	[	Н	Н	M	M	Н	Н	Н	Н	L	Н	Н
CO3		M	Н		M	M	Н	L	M	M	Н	L	M	Н	L
CO4		Н	M		Н	H	M	Н	M	Н	M	M	Н	M	M
CO5 H-High		M -Mediu	Mım: I		M ow	M	M	M	Н	M	M	Н	Н	L	M
H-High; M-Medium; L-Low															
Course Designed by							Verified by								
Ms. K. Haritha							Dr. R. Mahadevi								

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Cou	rse Code	Title										
23U3ACP205			Core Paper – V Computer Application Practical II (Tally Prime)									
Semester: II			Credits: 2 CIA: 20	ES	ESE: 30 Marks							
(Common to B.Com CA/IT)												
Course Objective:  Course Category:			Enable students know and practice the legal documents used in Business organizations.									
			Skill Development									
Development Needs:			Global									
Course Description:			The tally Prime is an accounting software package that allows you to track and manage all of accounts, sales, debts, and other business-related information. Tally courses are widely used in India and allow you to effortlessly track all of your spending with just a few clicks.									
Course	Outcomes			Teaching M	<b>1ethods</b>	<b>Assessment Methods</b>						
CO 1	Ability to	prepa	re final accounts in tally software.	Hands o	n Training	Demonstration						
CO 2	Effective	maint	enance of stock details.	Applicati	ons Process	Verification						
CO 3	Ability to	contr	ol expired goods.	Experient	ial Learning	Presentation						
CO 4	Skillful in tally softw		lyzing financial position through	Hands on Training		Demonstration						
CO 5	Analyze through ra		nancial position of the company	Flipped	Classroom	Verification						
Offer	ed by	Con	nmerce	l		1						
Cours	se Content			Instructional Hours / Week: 4								
Sl. No			List of Programs ( 10 Prog	grams) Comp	outer Lab							
1	Company	Company creation and alteration										
2	Ledger creation and alteration											
3	Prepare t	Prepare the Trial Balance										
4	Final acc	Final account of the company with Adjustments										
5	Inventory	Inventory Management : Stock Group, Stock Categories, Stock Items and Godown										
6	Expired §	Expired goods										
7		Bill wise statements										
8	Bank Red	Bank Reconciliation Statement (BRS)										
9	GST Bills											
10	Generation of inventory books, Import of Data, reports and Ratio analysis											
					То	tal Hours	60					
			Tools for Assessment (2	20 Marks)								
			<del>-</del>									

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Creati Think	_	Lab Performance			Report		st 1	Test 2		Obs	ervatio Note	n	Total
3			3		3	4	ļ	4		3		20	
		- L				Map	ping						
СО/РО	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO	4 PSO5
CO1	M	L	M	Н	Н	M	L	M	Н	Н	M	L	M
CO2	M	Н	M	L	Н	M	Н	M	L	Н	M	Н	M
CO3	M	Н	L	Н	L	M	Н	L	Н	L	M	Н	L
CO4	M	Н	M	L	Н	M	Н	M	L	Н	M	Н	M
CO5	Н	M	Н	M	M	Н	M	Н	M	M	Н	M	Н
H-High;	M-Me	dium; L	-Low										
		Cours	e design	ed by					•	Verified	by		
J .													
		Dr	. S. Bala	ıji					Dı	. R. Ma	hadevi		

NASC

	e Code			Title				
	CC206		Core Paper - V					
Semes	ster : II		l l	: 20 Marks		SE: 55 M	arks	
			(Common to B.Com			1	, 1	
Course	Objectiv	e:	To enable the students must business world.	be able to comm	iunicate cleari	ly in the da	y-to-day	
Course	Category	y:	Employability					
Develo	pment Ne	eds:	National					
	Course Description:  Business communication is the process of sharing information between people within the workplace and outside a company. Effective business communication is how employees and management interact to reach organizational goals.							
Course	Outcome			Teaching	Methods	Assessn	nent Methods	
CO 1	Compet Commu		n oral, written & Visua on	Lecture	Method	Ass	ignment	
CO 2	Skill to apply appropriate communication technique Flipped Teaching Poster Presentation							
CO 3	Use r	noderr nicatio	23	Lecture	Method	Ass	ignment	
CO 4	Acquire skills	minu	tes, agenda and report writing	Lecture	Method	Poster 1	Presentation	
CO 5	Able t	o pre	pare application letter and	Flipped 7	Teaching	Se	eminar	
Offere	ed by	Con	nmerce	1				
Cours	e Conten	t			Instruc	tional Hou	ırs / Week: 3	
Unit			Description			Text Book	Chapters	
I	Effective Function	e is – K	nunication: Meaning—Objective Business Communication - I Kinds —Essentials of effective In Methods	Business Letters	s: Need –	1	1, 12, 13, 14	
					Instruction	al Hours	9	
Suggest	ted Learn	ning M	lethods: Group Discussion					
II		-	-Ordersandtheirexecution-Crod Adjustments - Collection		•	2	8-11, 13, 16, 17	
					Instruction	al Hours	9	
Suggest			<b>lethods: Group Discussion</b>					
III	Banking Correspo		espondence – Insurance Co e	orrespondence	<ul><li>Agency</li></ul>	2	18, 19, 20	
					Instruction	al Hours	9	
Suggest	ted Learn	ning M	lethods : Peer Tutoring					
IV	Company Secretarial Correspondence and E-Mail Correspondence - Minutes, Agenda and Report –writing  2  24, 25							
					Instruction	al Hours	9	
Suggest	ted Learr	ning M	lethods : Mind Mapping					
V	Application Letters- Preparation of Curriculum Vitae- Interview,  Meaning Objectives & Techniques of various types of interview.  CC2,OC3,O							
	Instructional Hours 9							
Suggest	ted Learn	ning M	lethods : Mind Mapping					

											Tot	al Hou	ırs	45 Hrs	
			1.	Rajei	ndra Pa	ul&J.	S.Kolraha	alli, <b>E</b> s	ssentials	of Busi	iness Cor	nmunic	cation,	Sultan	
Text Bo	oks:			Chan	d & So	ns, N	ew Delhi,	, 2006	5.						
					,		ive Busine								
							PrenticeHa								
	1. K.K.Ramachandran, Lakhsmi.K.K, K.K										ck, M.K	rishnak	umar,	"Business	
Referen	ce Bo	oks :					dia Ltd, 20								
							tive Busi								
3. Kathiresan Dr.Radha, <b>BusinessCommunication</b> , Prassanna&Co, Chennai, 2008															
Web, U	Web. URLs  1. <a href="https://sbi.co.in/web/international-banking/banking/correspondent-banking">https://sbi.co.in/web/international-banking/banking/correspondent-banking</a> 2. <a href="https://www.nextiva.com/blog/what-is-business-communication.html">https://www.nextiva.com/blog/what-is-business-communication.html</a>														
			2.	https:	<u>://www.</u>	nexti	va.com/b	log/w	<u>hat-is-bu</u>	siness-c	communi	cation.h	<u>ıtml</u>		
	Tools for Assessment (20 Marks)														
CIA	I	CI	A II		CIA II	Ι	Assignm	ent	Semina	ar l	Poster M	aking	TOTAL		
4		4	1		5		2		2 3				20		
							Ma	appin	ng						
CO\ PO	PO1	РО	2 I	PO3	PO4	PO:	5 PO6	PO7	7 PO8	PSO1	PSO2	PSO 3	PSO 4	PSO5	
CO1	Н	M		Н	L	M	M	Н	M	M	M	Н	Н	Н	
CO2	M	Н		M	M	M	Н	M	Н	L	M	M	Н	M	
CO3	M	M		Н	M	Н	L	M	M	M	M	Н	M	Н	
CO4	Н	Н		M	Н	M	L	Н	Н	M	M	M	Н	M	
CO5	M	M		Н	M	M	M	M	M	Н	M	Н	M	M	
H-High;	H-High; M-Medium; L-Low														
Course designed by									Verified by						
	Ms. K. Kavitha										Dr. R.	Mahad	evi		

# **B.** Com ( Common to All Streams)

Course	Code				Title					
23U3M	AA202		Allied P	aper l	II : Business Stati	stics				
Semes	ter: II		Credits:4	CIA	a: 25 Marks	ESE:	75 Marks			
			(Common to all B	.Com	Programmes)					
Course	Objectiv	e	To learn the Statistical met	hods a	and apply them in	Managemen	t situations.			
Course	Category	y	Skill Development							
Develop	ment Ne	eds	Regional	Regional						
Course Description This course covers descriptive Statistics, Correlation, Regression Index numbers.							on Analysis, and			
Course	Outcome	es			Teaching Metho	ds Assess	ment Methods			
CO 1			types of data collection and asures of Central Tendency.		Lecture / Vide Lectures	20	Assignment			
CO 2	`	-	ous Measures of Dispersion.		Peer Teaching/Lectu	res	oblem Solving			
CO 3	Know the methods of finding correlation coefficient and the relationship between Correlation and Regression.				Group learnin Lectures	g/	Seminar			
CO 4	Compu	te livi	ng indices for the given data		Lectures/Tutor	ial Pro	oblem Solving			
CO 5	Compu data.	te Sea	sonal fluctuations for the gi	ven	Lectures/Tutor	ial Qu	iz/Assignment			
Offered	by Ma	athen	natics							
Course	Content			I	nstructional Hou	rs / Week :	6			
Unit			Description			Text Book	Chapters			
I	data -	Prim	eaning and Definition of ary and Secondary data data- Diagrammatic and Gra	a– Cl	assification and	1	1,3,5,6			
	Measur	es of (	Central Tendency: Mean, M	Mediar	n, Mode	1	7			
						onal Hours	18			
Suggest			<u>lethods</u> : <u>https://www.youtr</u>			6JFNo4	02 Hrs			
II			<b>Dispersion</b> : Range, Quandard Deviation and Co-eff			1	8			
Instructional Hours							18			
Suggested Learning Methods: Problem Solving practice							02 Hrs			
III	Correlation: Meaning and Definition – Scatter Diagram Karl						12			
	_		<b>nalysis:</b> Meaning of regress two variables- Properties.	ion an	d linear regression	1	13			
					Instruction	nal Hours	18			
Suggest	ed Learn	ning N	<b>Iethods</b> : <a href="https://youtu.be/">https://youtu.be/</a>	WM	8vzYSQhs		02 Hrs			

# **B.** Com ( Common to All Streams)

	Indox	Numb	owas I	ndar 1	Trumbo	I	In wai	abtod .	and W	iahtad			
IV	indices	- Tes	ts of i				Un weig Consume				1	10	)
	living in	ndices.											
~						~			Instr	uctional	Hours	18	
Suggest												02 H	Irs
v		l of lea	ist squ	are – S	Season	al fluc	nponents ctuation				1	14	
Instructional Hours											18	3	
Suggested Learning Methods: Problem Solving Practice & Class Test											02 H	Irs	
										Total	Hours	90 F	Irs
Text Bo	oks		1.		Navanit PART -		Business	Mather	natics &	Statistic	s, Jai Publi	shers, Jun	ie
Chand and Sons, Reprint, 2009.  2. S. P. Gupta and V. K. Kapoor, Fundamentals of Applied Statistics, St. Chand & Sons, Reprint 2016.  1. <a href="https://www.youtube.com/watch?v=1MiT06JFNo4">https://www.youtube.com/watch?v=1MiT06JFNo4</a> (Measures of Tendency)  2. <a href="https://youtu.be/_WM8vzYSQhs">https://youtu.be/_WM8vzYSQhs</a> (Correlation & Regression)										res of Ce			
	Tools for Assessment (25 Marks)												
CIA I CIA II CIA III Assignment Seminar													
		_			IA III		ssignme		Semina	ır	Quiz		tal
CIA 5		_	A II 5			A	ssignme 3	ent		ır	Quiz 3		tal 5
5			5		IA III	A	ssignme 3 Aapping	ent	Semina	ır	-		
		_	5 PO3		IA III	A N PO6	ssignme 3	ent   g	Semina	PSO2	-		
5			5	C	IA III 6	A	ssignme 3 Aapping	ent	Semina 3		3	2	5
5 CO\PO	PO1	PO2	5 PO3	PO4	6 PO5	A N PO6	ssignme 3 Mapping PO7	ent   g	Semina 3	PSO2	3 PSO3	PSO4	5 PSO5
5 CO\PO CO1	PO1 H	PO2	FO3  L  L  L	PO4 H	PO5   M   M   H	N PO6 H M H	3 Mapping PO7 H M H	PO8 L L L	Semina 3 PSO1 M	PSO2	3 PSO3 M	PSO4 M	<b>РSO5</b> Н
CO\PO CO1 CO2	РО1 Н Н	PO2 M M	FO3  L  L  L	PO4 H M	PO5   M   M   H   M	N PO6 H M H M	3 Mapping PO7 H M H H	PO8 L L L	Semina 3  PSO1  M  L	PSO2 H	3 PSO3 M	PSO4 M M	<b>PSO5</b> Н     М
CO\PO CO1 CO2 CO3 CO4 CO5	РО1 Н Н Н Н	PO2 M M M M	FO3  L  L  L  L	PO4 H M	PO5   M   M   H	N PO6 H M H	3 Mapping PO7 H M H	PO8 L L L	Semina 3  PSO1  M  L  M	PSO2 H M	3 PSO3 M H L	PSO4 M M H	<b>РSO5</b> Н      М
CO\PO CO1 CO2 CO3 CO4	РО1 Н Н Н Н	PO2 M M M M	FO3  L  L  L  L	PO4 H H H	PO5   M   M   H   M	N PO6 H M H M	3 Mapping PO7 H M H H	PO8 L L L	Semina 3 PSO1 M L M H	PSO2 H M M	3 PSO3 M H L H	PSO4 M M H M	<b>PSO5</b> Н     М     М     Н
CO\PO CO1 CO2 CO3 CO4 CO5	PO1 H H H H H M-Med	PO2 M M M M ium; L	FO3  L  L  L  L	PO4 H M H H	PO5   M   H   M   H	N PO6 H M H M	3 Mapping PO7 H M H H	PO8 L L L	Semina 3 PSO1 M L M H	PSO2 H M H M	3 PSO3 M H L H	PSO4 M M H M	<b>PSO5</b> Н     М     М     Н

<b>Course Code</b>	<b>Title</b>						
21U4HRC202	Ability Enhancement Co Human Rights and Con	1 4					
Semester : II	Credits : 2	CIA: 50 Marks					

(Common to all UG Programmes)

## **Course Objective:**

Understand the concept of human rights and the importance of Indian Constitution.

### **Course Outcomes:**

CO1	Understand the principal aspects of human rights and duties in a broad sweep.
CO2	Acquire the knowledge about the Fundamental Duties and Rights of Indian Citizen
CO3	To know the rights of women and Children in India
CO4	Understand the structure and importance of Indian Constitution
CO5	Know the functions of Government and Election Commission of India

### Course Content Instructional Hours / Week : 2

Course Conte	instructional Hou						
Unit	Description						
I	An Introduction to Human Rights: Values – Dignity, Liberty, Equality, Justice, Unity in Diversity - Human Rights – Meaning and features; Significance of the study - Classification of Human Rights - Rights and Duties – Correlation						
	Instructional Hours	6					
	lamental Duties-						
	Directive Principles - Role of Judiciary in the protection of Human	Rights- National					
II	Human Rights Commission						
	Activity: Case Study related to Human Rights						
	Instructional Hours	6					
III	nal Safeguards – mestic violence-						
	Instructional Hours	6					
IV Constitution – Structure and Principles - Meaning and importance of Constitution – Sources - Salient features of Indian Constitution – Sources - Salient features - Salient feature							
	Instructional Hours	6					
V	Federalism in India – Features - Local Government -Panchayat –Powers and functio -Election Commission –Organisation and functions-Citizen oriented measures – RTI Provisions and significance  *Activity: Seminar/Role play related to Indian Constitution*						
	Instructional Hours	6					
	Total Hours	30					

### **Text Book:**

1. **"Human Rights and Constitution of India",** Complied by Curriculum Development Cell, Nehru Artsand Science College.

### **Tools for Assessment (50 Marks)**

Case Study and Report submission	Seminar / Role play	<b>Group Discussion</b>	Comprehensive test for $5 \times 5 = 25$ marks	Total
10	10	5	25	50

## Mapping

PO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	-	-	-	L	Н	Н	Н	Н	M	M	L	M	Н
CO2	-	-	-	L	Н	Н	Н	Н	M	L	Н	M	L
CO3	-	-	-	L	Н	Н	Н	Н	L	Н	M	M	M
CO4	-	-	-	L	Н	Н	Н	Н	M	L	M	L	M
CO5	-	-	-	L	Н	Н	Н	Н	Н	M	M	Н	M

Course Designed by	Verified by HOD
Dr. N. Saranya	Dr. N. Saranya

Course Code	Title				
22U4HVY201	Value Education: Human Values and Yoga Practice				
Semesters : I & II	Credits: 2	CIA : 50 Marks			

#### (Common to all UG Programmes)

### **Course Objective:**

- To help the students appreciate the essential complementarity between 'values' and 'skills' to ensure sustained happiness and prosperity, which are the core aspirations of all human beings.
- To prepare and distribute standardized Yoga teaching and training material with reference to institute health.

#### **Course Outcomes:**

CO1	To know the importance of Ethics to be followed in the Human life.
CO2	To inculcate a sense of respect towards harnessing values of life and spiritof fulfilling social responsibilities.
CO3	To gain knowledge about the values that develops life skills.
CO4	To understand and Practice Meditation & Surya Namaskar.
CO5	To understand and apply the knowledge for physical health and well being through Asanas

## Course Content Instructional Hours / Week: 1 (For Semesters I and II)

Unit	Description
	Human Values - Introduction - Definition of Ethics and Values - Character and
I	Conduct - Nature and Scope of Ethics. Individual and Society - Theories of Society -
	Social Relationships and Society - Empathy: Compassion towards other beings.
	Instructional Hours 4
	Self-realization and Human Values-Self-realization and Harmony-Rules and Regulations-
II	Rights and Duties-Good and Obligation-Integrity and Conscience. Obligation to Family-
	Trust and Respect-Codes of Conduct.
	Instructional Hours 5
	Character Formation Towards Positive Personality: Truthfulness, Constructivity,
Ш	Sacrifice, Sincerity, Self Control, Altruism, Tolerance, Scientific Vision. Refinement of
111	worries: Neutralization of anger-Intelligent quotient(IQ), Emotional quotient(EQ), Spiritual
	Quotient (SQ)
	Instructional Hours 5
	Power of Meditation- Development of mind in stages - Mental Frequencies Methods for
IV	Concentration. Meditation Practices - Surya Namaskar.
1 1	Physical Exercises -Kayakalpa Practices Training for Potentialising the Mind.
	Instructional Hours 6

2022

**ASANAS** 

Standing Posture: Tadasana, Utkattasana, arthaKadi Chakrasana, Trikonasana, Artha

Chandrarasana, Padahastasana, Virabhadrasana, Vrikshasana, Artha,

Natarajasana.

Sitting posture: Padmasana, Gomukasana, Ustrasana, ArdhaMatsyendrasana,  $\mathbf{V}$ 

Patchimottanasana.

Prone posture: Bhujangasana, shalabhasana, Dhanurasana, Chakrasana. Supine posture: Sarvangasana, Halasana, Matsyasana, Shanti asana

Pranayama: Bhastrika, Bhramari, NadiShodhan

Instructional Hours	10
Total Hours	30

#### **Text book:**

1. "Value Education", compiled by Curriculum Development cell, Nehru Arts and Science College.

#### **Tools for Assessment**

25 marks	25 marks
Comprehensive test in Units I to III for 25 marks during CIA III of Sem. II	Perform 02 Yoga postures for Practical exam to be conducted during the mid. of Sem. II

#### **Mapping**

PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	-	1	-	Н	L	M	Н	Н					
CO2	-	-	-	L	M	Н	M	Н					
CO3	-	-	-	L	M	Н	S	Н					
CO4	-	-	-	L	L	Н	M	Н					
CO5	-	-	-	L	L	Н	M	Н					

Course Designed by	Verified by HOD
Mr. M. KARTHI	Dr. N. KAVITHA

Course	Code				Title							
23U1T	AM303			Part -l	: Arunthamizh	(அருந்தமிழ்)						
Semest	er: III		(	Credits: 3	CIA: 20 Mark	ESE: 55 I	Marks					
Course (	Objective		தமிழ்க்	் காப்பியங்களின் வழி <i>உ</i>	அறம் சார்ந்த சிந்தன	றனகளை உருவாக்குதல்						
Course (	Category		Skill D	evelopment (மாணவர்கள	ின் மொழித்திறனை	ர ஊக்குவித்தல் <u>)</u>						
Develop	ment Nee	ds	Global	I/Regional (உலக அளவி	ில் தமிழ் மொழியி	ன் அவசியத்தை உணர்த்த	<u> ந</u> ல்)					
Course I	Descriptio	on		யா்களின் மொழித்திறனை பத்தை உணா்த்துதல்	ஊக்குவித்தல் மற்	றும் உலக அளவில் தமிழ்	மொழியின்					
Course (	Outcomes					<b>Teaching Methods</b>	Assessment Methods					
CO 1	. ~	_	ளில் அ ள வளர்	ணிநலம் அறிதல், அறம் ந்த்தல்.	சார்ந்த	விரிவுரை/ காணொளிப்பட விளக்கம்	ஒப்படைவு					
CO 2	கூறுவ		லம் தப	ககளைக் ഗிழின் இலக்கிய வளத்தை	Б	ഖിரിவுரை	குழுத்திட்டம்					
CO 3		வர்களி மாக்குத		காலத்திற்கேற்ப மொழிவ	ளர்ச்சியை	விரிவுரை/ காணொளிப்பட விளக்கம்	ஒப்படைவு					
CO 4	நாட்டி	ன் சிறு	ந்த குடிப	மக்களாக மாணவர்களை	உருவாக்குதல்.	விரிவுரை// குழு விவாதம்	கருத்தரங்கு					
CO 5	மாண	வர்களி	ன் மனந	லத்தை வளர்த்தல்.		விரிவுரை/ குழு விவாதம்	கருத்தரங்கு					
Offered	by தம்	ிழ்த்து	ത്യ									
Course (	Content :	Arun	thamiz	h (அருந்தமிழ்)		Instructional Hours / Week: 4						
Unit	Des	criptio	n	Text Book		Chapters						
I	காப்பியங்	பகள்		1.சிலப்பதிகாரம் 2.மணிமேகலை 3.சீவகசிந்தாமணி 4.கம்பராமாயணம்	1.1அடைக்கலக்காதை (மதுரைக்காண்டம்-பகுதி- 15) 1.2.பீடிகைக் கண்டுபிறப்புணர்ந்தக் காதை-பகுதி-9) 1.3.பூமகள் இலம்பகம் (பகுதி- 11-2347-2377 பாடல்கள்) 1.4சுந்தரகாண்டம்(கடல் தாவுப்படலம் 1-10பாடல்கள்)							
				Instructional Hou			12 Hours					
Suggeste	d Learni	ng Me	thods: ្រ	நாடக முறையில் கலந்து								
II	சைவ,ை சுவடியிய		2ந பிர	தேவாரம் நாலாயிரத்திவ்வியப் பந்தம் சுவடியியல்	2.2.ஆண்டாள் த 2.3.சுவடியியல் 2.4 சைவம் தமி 2.5 வைணவம்	၊ பெருமணம் (பாடல் எண்-4 நெப்பாவை - (பாடல் எண்- - அறிமுகம் முக்குச் செய்த தொண்டு தமிழுக்குச் செய்த தொண்	474-483) B					
				Instructional Hour			12 Hours					
Suggeste	d Learni	ng Me	thods :	பக்தி பாசுரங்கள் கலந்	துரையாடல்							

III	மொழித் (இலக்க			1.நன்னு 2.தொல்		ம்	3.2 3.3	மாணா ஆசிரிய	க்கர் வரவ ர் வரலா	லாறு று	நூல், வழி நூல்	், சார்பு	நூல்)
	(ജംഗകക	6001Ш)			Tı	etruct	ional H		ை மெய்	பபாருக	51I	12 Ho	ıırc
Suggeste	ed Learn	ing Me	ethods :	மொழித்					எழுதும்	திறன்	பெற்றமை	12 110	uis
IV	நாட்டுப் வழக்கா	புற			4.1. பழமொழிகள் 4.2. விடுகதைகள் 4.3 தமிழர்க்கலைகள் 4.4 சிறுதெய்வ வழிபாடு மட்டும் 4.5 விளையாட்டுகள் (சிறுவர்,சிறுமியர் மட்டும்)						டும்)		
				_		Ins	truction	nal Ho	urs			12 Ho	ırs
Suggeste:	ed Learn	ing Me	ethods	நாட்டுப்ப	புறவிய	ல் வழி	நாட்டுப்ட	ற மக்க	ടണിன் ഖ	ரழ்வியன	லை அறியச்செய்	தல்	
V	இலக்க திறன்	ിധ ഖ്യദ	லாற்றுத்	தமிழ் (	இலக்கி	ப வரல	отру 2	2. பக்தி வளர்ச்	் இலக்கி சியும்	யத்தின் யத்தின்	மும் வளர்ச்சியும் தோந்றமும் பல் வரலாறு	Ď	
					Instructional Hours 12 Hour							ours	
Suggeste	ed Learn	ing Me	thods:	பாடத்தி	ட்டத்தி	ல் கொ(	டுக்கப்பட்	.டுள்ள	இலக்கிய	ப வரலா	ற்றினை உணர்	ந்துதல்	
Total H	ours											60 Hour	S
Text Boo		தொகு , நாட்	தப்பு: தம் டுப்புறவிய	ிழ்த்துறை பல் ஓர் ,	3, நே <u>ரு</u> ஆய்வு:	கலை டாக்டர்	மற்றும் சு. சக்	அறிவி திவேல்		லூரி, சே பதிப்பச	<b>"அருந்தமிம்"</b> காயம்புத்தூர். கம் சென்னை. த		்ல் -
Web. URI		புதிய	•	கில் தமிழ் u.be/EJc՝						•	யம், மதுரை- 62:	5 001.	
Web. CKI		псер		Tools for					vigtwille	14 y vv			
CIA	ΔI	(	CIA II		CIA III		•	<u> </u>	Assignme	nt	G . D		
							Seminar				Group Project		tal
4			4		5		2		2		3	2	0
						N	Mapping		•			_	
PO / CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	Н	L	Н	L	L	Н	M	L	M	M	M	Н	L
CO2	M	L	Н	L	Н	L	M	Н	M	M	M	M	Н
CO3	Н	L	L	L	Н	M	Н	M	Н	M	M	M	M
CO4	M	L	H	L	M	M	Н	L	L	L	Н	M	M
CO5	Н	L	M	L	Н	L	M	Н	M	Н	M	L	M
H-High; M	I-Medium;												
		Cour	se desig	ned by						Ve	rified by		
		Dr. S. S	Satheesh	Kumar							Dr. A. Sridevi		

Course	Code	,	Title							
23U1H	IN303	Part I - Sahityak Hindi	i (साहित्यिक हिंदी)	)						
Semest	er: III		a: 20 Marks	ESE: 55	Marks					
	<b>I</b>	(Common to all UG	Programmes)							
Course	Objective	चुनिंदा कविताओं के माध्यम से को समझना।. संकलन में उपलब्ध कराए गए सवे सराहना।								
Course	Category	Skill Development								
Develop	ment Needs	National								
Course	Description	Improves Writing Skills.								
		urse Outcomes	<b>Teaching Methods</b>	Assessm	ent Methods					
CO 1		ग से अच्छी तरह वाकिफ हो सकेंगे।	Role play	Assi	gnment					
CO 2		ुभवों की पहचान करें जिनका उपयोग ते समय किया जा सकता है।	Group learning Acting	Se	minar					
CO 3	समझें।	त शब्दावली और व्यावहारिक तत्वों को	Story Narration	Assi	gnment					
CO 4	छात्रों को रचन	ात्मक लेखन में अच्छा अभ्यास मिलेगा।	Group learning and Work sheets	Group Project						
CO 5	पाठ्यक्रम संव करता है।	वादी हिंदी में पारंगत होने में मदद	Worksheets and Exercises	Se	minar					
Offered	by Hindi			1						
Course	Content	I	nstructional Hours	/ Week: 4	ļ					
Unit		Description		Text Book	Chapters					
I	नाटक – सत्य	मेव जयते – ( श्री सूर्यनारायण मूर्ति	)	1	3					
			Instruction	al Hours	12					
Suggest		Methods: Visual Learning	1172111 <del>à</del> 117 / ·		02 Hrs					
II	पद) (काव्य	: कबीर के दोहे (10 दोहा ), तरंग)	तूरदास पर पद (4	1	2					
			Instruction	al Hours	12					
Suggest		Methods: Auditory	1 27		02 Hrs					
III		•		1	3					
			Instruction	al Hours	12					
Suggest		Methods: Comprehensive Writing			02 Hrs					
IV		) अर्थ अलंकार और शब्द अलंका चेत्र पर कुछ वाक्य लिखना ।	₹,	1	2					
			Instruction	al Hours	12					
Suggeste	ed Learning	Methods : Auditory, Visual, Com	prehensive		02 Hrs					

· · ·	गद्यांश एक शब		, ō	ाक्य श्	पुद्धि,	शब्द श्	गुद्धि, उ	ानेक	शब्द के	लिए	1		4
									Instr	uctio	nal Hours	s :	12
Suggeste	d Lear	ning N	Method	ls: c	ompre	hensiv	ve writi	ng				02	Hrs
- 66										To	otal Hours	s 60	Hrs
Text Boo	oks		2	. কাৰ্	य सुम	राजपाल	एंड						
Reference	1. हिंदी नाटक और रंगमंच – डॉ राम कुमार वर्मा 2. ओंकार नाथ वर्मा , सामान्य हिंदी अरिहंत प्रकाशन इंडिया लिमिटेड											ड	
1. www.webdunia.com 2. https://www.hindikunj.com 3. www.bhashaindia 4. www.hindisamaTextn													
				Too	ols for	Asses	sment (	20 N	(arks)				
CIA	I	CL	A II	CIA III			signme	ment Seminar		Group Project		Total	
4			4		5		2			3	2	0	
						Ma	pping						
CO\PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	POS	B PSO1	PSC	PSO3	PSO4	PSO5
CO1	Н	Н	Н	M	M	L	Н	M		H	I M	M	M
CO2	Н	Н	Н	L	L	Н	M	Н	L	L		M	M
CO3	L	M	L	L	M	Н	M	L	M	M		L	M
CO4	M	M	M	M	Н	L	L	L	Н	L		M	Н
CO5	M	L	L	M	Н	L	L	Н	M	M	I M	Н	L
H-High;	M-Med	lium; I	L-Low										
		Course	e desig	ned by	Y					Veri	ified by		
		Dr.S.	Swarna	ılatha				Di	r.S.S	warnalatha			

Course	Code			Title						
23U1M	AL303		Part - I : Kavithayum Smar	anayum (കവിതയും	ം സ്മരണം	തും)				
Semest	er: III		Credits: 3	IA: 20 Marks	ESE: 55	Marks				
			(Common to all UG P	rogrammes)						
Course	Objectiv	ve	കവിതാ സാഹിത്യ പരിചയത്തോടൊപ്പം പുതു കവിതകളെ കുറിച്ച് അവബോധവും ആസ്ഥാദനവും ഉയർത്തുക. വിദ്യാർത്ഥികൾക്ക് മാതൃകയാവുന്ന സമൂഹത്തിലെ ഉന്നത വ്യക്തിത്വങ്ങളെ പരിചയപ്പെടുത്തുക							
Course	Category	y	Skill Development							
Develop	ment Ne	eeds	Regional							
Course	Descript	ion	Developing Personality and Se	lf confidence						
Course	Outcom	es		Assessment Methods	Assessme	nt Methods				
CO 1		•	ൂടെയുള്ള സംവേദനം	Smart boards/ Chalk and Talk	Assi	gnment				
CO 2	പ്രവര	ർത്തന		Group learning	Se	minar				
CO 3	ബോധ	ാം ഉണ	വിഭാഗത്തിനിടയിൽ അവകാശ ഭാക്കുന്നു	Peer Teaching	Assi	Assignment				
CO 4	സമൂപ പ്രവദ	റത്തി മത്തന	ന് മൂല്യബോധമുണ്ടാക്കുന്ന ങ്ങൾ	Group learning	Group	o Project				
CO 5	സമൂപ	റത്തി	ൽ അധ്യാപനത്തിന്റെ പ്രാധാന്യ	Smart boards/ Chalk and Talk	Assi	gnment				
Offered	by Ma	alaya	am	•	•					
Course	Content			<b>Instructional Hours</b>	s / Week : 4	ļ				
Unit			Description		Text Book	Chapters				
I	നവീന ക	ംവിത	- പുതു കവിതകൾ		1	4				
~				Instruction	nal Hours	12				
Suggest			Methods: Visual Learning			02 Hrs				
II	നവീന ക	ംവിത	- പുതു കവിതകൾ		1	3				
				Instruction	nal Hours	12				
			Methods: Auditory Method		1 4	02 Hrs				
III	കണ്ണിരും	കണ	ാവും - വി.ടി.ഭട്ടതിരിപ്പാട്	<del></del>	1	3				
Cuasast	nd I nave	inc 1	Jothoda Compush ansire	Instruction	nal Hours	12 02 Hrs				
			Methods:: Comprehensive wr		1	02 Hrs				
IV	യാഖ 15(00ക്	ovaslæ	ംൾക്കിടയിൽ എന്റെ ജീവിതം - ക	പ്പോത പൊക്കുന്തേ Instruction	al Hours	2 12				
Suggest	ed Learr	ning N	Methods: Auditory &Visual Metho		141 11UUIS	02 Hrs				
V			ംൾക്കിടയിൽ എന്റെ ജീവിതം -		1	3				
			<u> </u>	Instruction	al Hours	12				
Suggest	ed Learr	ning N	Methods: Comprehensive Writing			02 Hrs				
					tal Hours	60 Hrs				
Text Bo	oks		1. നവീന കവിത (പുതു വിഭാഗം എഡിറ്റു ചെൾ 2. കണ്ണീരും കിനാവും - വ	കവിതകൾ) - നെഹ്റ മ്ത 10 കവിതകൾ . Il.ടി.ഭട്ടതിരിപ്പാട് -ഡി.ഗ						

			3.		ടൽകാട ർ ബുക്ക		റിടയിര	ർ എന	റെ ജീവ്	ിതം -	കല്ലേൻ െ	പാക്കുട	ൻ -
1. മലയാള് കവിതാപഠനങ്ങൾ - സച്ചിദാനന്ദൻ ,മാതൃഭൂമി ബുക്സ് കോഴിക്കോട് 2. കവിതാ സാഹിത്യ ചരിത്രം - ഡോ.എം.ലീലാവതി കേരള സാഹിത്യ അക്കാദമി, തൃശൂർ 3. ആധുനികത മലയാള കവിതയിൽ എൻ. അജയകുമാർ പഠനസംഘം, ചങ്ങനാശ്ശേരി 4. സാഹിത്യം മലയാളത്തിൽ ആത്മകഥ - നടുവട്ടം ഗോപാലകൃഷ്ണന് , ഭാഷാ ഇൻസ്റ്റിറ്റ്യൂട്ട് , തിരുവനന്തപുരം Web. URLs: http://www.keralaculture.org>literature												രള } ,	
Web. UI	RLs:		http:										
							sment (					1	
CIA	Ι	CI	A II	C	IA III	As	ssignme	ent	Seminar		Quiz	_	tal
4			4		5		2		2		3	2	0
						Ma	pping						
CO\PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO\PO CO1	<b>PO1</b> H	PO2	PO3 H	PO4 M	PO5 H			PO8	PSO1 M	PSO2	PSO3 M	PSO4 L	PSO5 M
						PO6	PO7						
CO1	Н	L	Н	M	Н	<b>PO6</b> H	<b>PO7</b> H	Н	M	L	M	L	M
CO1 CO2	H M	L L	H H	M L	H H	PO6 H M	PO7 H H	H H	M H	L H	M M	L M	M H
CO1 CO2 CO3	H M H	L L L	H H L	M L M	H H M	PO6 H M H	PO7 H H M	H H H	M H M	L H M	M M H	L M L	M H M
CO1 CO2 CO3 CO4	H M H M	L L L L	H H L L	M L M M	H H M L	РО6 Н М Н	PO7 H H H H	H H H	M H M	L H M L	M M H M	L M L H	M H M M
CO1 CO2 CO3 CO4 CO5	H M H M M	L L L L L dium; I	H H L L	M L M M	H H M L H	РО6 Н М Н	PO7 H H H H	H H H	M H M M	H M L M	M M H M	L M L H	M H M M

Cours	e Code					Title					
23U1F	'RN303			Part – I : Le	F	rancais General –	Ш				
Semes	ter : III		Credi	ts:3 C	A	: 20 Marks	ESE : 55	Marks			
		l	(	Common to all UC	P	Programmes)					
Course	Objective	e	Acquisitio	n of standard French	b	y knowing more abo	out the cultu	ıre.			
Course	Category	7	Skill Deve	lopment							
Develop	oment Ne	eds	Global								
Course	Descripti	ion	Improved	understanding and c	om	nmunication					
Course	Outcome	es				<b>Teaching Methods</b>	Assessme	ent Methods			
CO 1	Learn nations,			er French speakin	g	Lectures/ Tutorial	ignment				
CO 2	Le passe	é con	npose, l'imp	arfait		Group Learning	Ass	ignment			
CO 3	Social 1	netwo	ork, les indic	cateurs de temps		Peer Teaching	Se	eminar			
CO 4	Le disco	ours o	lirect et indi	rect		Video Lecture / Lectures	Grou	p Project			
CO 5	To learn	ı to a	nswer quest	ons orally in French	ì	Group learning	Assi	ignment			
Offered	l by De	partı	nent of Fre	nch							
Course	Content					Instruct		rs / Week: 4			
Unit				Description			Text Book	Chapters			
I	La langu	e fran	caise en acti	on			1	1			
						Instruction	al Hours	12			
			Methods:	Visuals				_			
II	Aller a	la rei	ncontre des	autres			1	2			
Cuggod	ed I som	ing I	Mothoda	Group discussion		Instruction	al Hours	12			
III	Enrichir s		Methods:	Group discussion	15		1	3			
						Instruction	al Hours	12			
Suggest	ted Learn	ing I	Methods:	Group discussion	ıs						
IV	Vivre l'in	nforn	nation				1	4			
Cugas	od I as	inc."	Mathada	Viguala		Instruction	al Hours	12			
			Methods:	Visuals							
V	Interroge	le pa	isse				1	5			
Cucas	ad I sar	in ~ T	Mothoda.	Comprehensi		Instruction	al Hours	12			
Suggest	leu Learn	mg I	Methods:	Comprehensive	Wl		tal Hours	60			
						100	ai iivuis	UU			

			1.	Saise	on 2 M	<b>I</b> éthod	e de Fra	ınçais	s – Marie	-Noëlle	Cocton	, Anouc	hka
Text Boo	oks			De C	Oliveira	a, Doro	thée D	upleix	x (Unit 0	to 4)			
Defense	as Dasi	I- a	1	. Con	nexion	ıs 2	Method	de de	Français	s Régii	ne Méri	eux , Y	ves
Reference	ce Boo	KS		Lois	eau								
Web. UI	RLs		1	. wwv	w.acad	emia.e	du						
Tools for Assessment (20 Marks)													
CIA I CIA II CIA III Assignment Seminar Quiz Total											otal		
4	5		2		2		3	2	20				
	Mapping												
CO \ PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	-	-	Н	M	Н	Н	-	-	M	Н	M	L	Н
CO2	_	-	Н	L	Н	M	1	-	Н	L	M	Н	M
CO3	-	-	-	M	M	Н	ı	-	Н	L	M	Н	M
CO4	-	-	L	M	L	Н	1	-	L	M	M	Н	L
CO5	-	-	L	-	Н	-	-	-	Н	Н	L	M	Н
H-High;	M-Med	dium; l	L-Low										
	Course designed by									Verific	ed by		
		Mr. [	D. Bala	aji				Dr. R. Malathi					

Cours	e Code			Title			
23U2	ENG303		Part – II : C	Communicative English	– I		
Seme	ster : III		Credits: 3	CIA: 20 Marks	ESE:5	55 Marks	
			(Common to All U	G Programmes)			
Course	Objective		To enable the students to lea	rn the different genres o	f literature	and gain	
			a better understanding of the	English language.			
Course	Category		Skill Development				
Develop	ment Nee	ds	Global				
Course	Descriptio	n	SD: Helps to develop LSRW	skill			
	Co	urs	e Outcomes	<b>Teaching Methods</b>	Assessme	nt Methods	
CO 1			al, ethical and literary merits o the society.	Lecture/Tutorial	Assi	gnment	
CO 2	Exhibit a poetry an values thi	Assi	gnment				
CO 3	vocabula	ry, t	ling strategies with enriched hrough short story.	Lecture/Tutorial	Spe	eaking	
CO 4	through t	he	use of English language study of Grammar and use fic contexts.	Lecture/Tutorial	Reading		
CO 5	Interpret works in		ir understanding of English RW mode	Lecture/Tutorial	Writing		
Offered		artn	nent of English				
Course	Content			Instructi		s / Week : 4	
Unit			Description		Text Book	Chapters	
I	R.K. Nara	yan	- Travel by Train - Headache - Tolerance		1	1 - 3	
				Instruction	al Hours	12	
Suggest	<u>ed Learnii</u> Poetry	ng N	Methods: Intensive Reading	9			
II	William B Rudyard K	Cipli	•		1	4 - 6	
	-J ·			Instruction	al Hours	12	
Suggest		_	Methods: Scaffolding Metho	od			
III	Edgar Alla	- Af an P	ter Twenty Years oe – Tell - Tale Heart ton - The Lady or The Tiger?		1	7 - 9	
				Instruction	al Hours	12	
Suggest	ed Learnii	ng N	Methods : Flipped Learning				

IV	Herma	n Melv	ille-M	oby Di	ick (Ał	oridged	l Versio	n)			1	10	- 13
1									Instr	uctiona	l Hour	s	12
Suggest	ed Lear	rning I	Metho	ds : Fl	ipped	Learn	ing						
V	Oral Compr Practic Invited DD Na Speaki Taking Mock Assign Readir Newsp Writin	ehenside, obset Lecturational standard Viva ments, ag-Diffaper et g - Marrors agents with the ments of the me	ritten on practices, Co News I on Groue Conve and Perferent c odals, and He	Commactice / view onferen Live, B up Disc resation e, Ser eer-Tea Readir Conco ow to	from from ing E-ce/ Ser BBC, Coussion Manaminar am-intended Strand Trd, E-Mayord	Poetry contendinar I NN, Vn Forungemen Presenteraction ategies Mail &	y, Prosect (with Presental OA etc. m, part nt, Debons. in Poeta, Sentation, S	se, C subti- ations icipat ating, on etry, I	Listening Online Volume tiles), Gu & Tests e in the Classro Prose, Noting, Spo Comple	Torn on / oom-ovel, tting tion,	1		- 17
							_	_	Instr	l Hour	S	12	
Suggest	ed Lear	rning l	Metho	ds : Ac	ctivity	Based	Learn	ing		<b>7</b> D 4	1 77		(0
											l Hour	S	60
Text Bo	oks		Unit	I–V: C	ompile	ed by t	he Depa	artme	nt of Eng	lish			
Referen Web. U		ks	TAN	SCHE to the	NOTE studer	E:(Text	: Presci the depa	ribed artme					
CIA	т	CI	A II		ia III			Ì	Marks) Speak	ina l	Doodi	na /	Total
4	. 1		4 4	C	5 TH	AS	ssignme 2	ent	Speak 2	ing	Reading 3	ug	20
						Ma	pping						20
CO\PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	M	-	Н	-	M	M	Н	M	Н	Н	M	Н	M
CO2	M	-	Н	-	Н	M	Н	М	Н	Н	M	Н	M
CO3	M	-	Н	-	Н	Н	Н	Н	Н	Н	M	Н	M
CO4	M	L	Н	Í	Н	-	Н	Н	Н	Н	M	Н	Н
CO5	Н	M	Н	ı	Н	Н	Н	Н	Н	Н	Н	Н	M
H-High;	M-Med	dium; l	L-Low										
		Course	e desig	ned by	y					Verific	ed by		
		Mr. D. F	Pradeel	(						Dr. R. M			
	Mr. D. Pradeek									<i>Ο</i> 1. ΙΧ. ΙΧ	iaiati II		

V	Valuat Need f		_	ill, Met	hods; V	aluation	n of Sha	ares,			1		11
	1 vecu 1	or varu	ation						Ins	truction	nal Ho	urs	15
Suggest	ed Lea	rning	Metho	ds : Ca	se Stud	dv							
- 00						· ·				To	tal Ho	urs	75 Hrs
NOTE:	Distrib	oution	of Mai	rks: Th	eory 2	0% and	Proble	ems 80	%				
Text Bo	oks			eddy & 015.	Murth	y, Corp	orate A	Accoun	ting, M	argham	Publica	ations, (	Chennai,
			1. G	upta R.	L. & R	adhasw	amy M	., Corp	orate A	ccount	s- The	ory Me	thod and
			A	pplicat	<b>ion,</b> 13	th Revis	sed Edi	tion, Su	ıltan Ch	and & (	Co., Ne	w Delhi	,2006
			2. S	.P. Jain	& K.L	. Narang	g, Adva	nced A	Account	ing, Ka	lyani P	ublicati	ons, New
Referen	ce Boo	ks		elhi,20									
11010101	CC DOO	IND							S., Ad	vanced	Accou	ıntancy	, Part-I,
				•		tions, No					<b>A</b>	4	C Cl 1
4. Shukla M.C.,Grewal T.S.& Gupta S.L., <b>Advanced Accountancy</b> , S. Cha & Co., NewDelhi.													S. Chand
2. NewDelm.  1. https://www.drnishikantjha.com/booksCollection/Corporate%2												%20Acc	counting
Web. U	RLs		I -	20.pdf	w w.um	<u> 18111Kairi</u>	Jiia.coi	II/ UUUK	SCOIICC	.1011/ C01	<u>porate</u>	020ACC	<u>ounting</u>
			7.0		ools fo	r Asses	sment	(25 Ma	rks)				
CIA	I	CIA	II A	CIA	III	Assign	ment	nent Work Sheet Clas				Total	
	5		5		6		3		3	1 112	3		25
						Ma	pping						
CO \ PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	L	L	Н	M	M	M	M	Н	L	Н	Н	M	M
CO2	L	Н	M	M	M	M	Н	M	L	Н	Н	M	M
CO3	M	Н	M	M	Н	M	M	Н	L	Н	Н	M	M
CO4	M	M	L	M	Н	M	M	Н	L	M	Н	Н	M
CO5	M	Н	H	Н	M	M	M	Н	L	M	Н	Н	M
H-High;	M-Me	dıum;	L-Low										
		Cours	e desig	gned by	•					Verifie	ed by		
		Ms.	N. R. N	Nithya						Dr. R. I	Mahade	vi	

Cou	rse Code			T	itle						
23U3	3CIC308		Core Paper-VIII I	ntroduc	tion to Pytho	n Progra	mming				
Semo	ester: III		Credits: 3	CIA:	20 Marks	E	SE: 55 I	Marks			
Cours	se Objectiv	ve	The course is designed to	provide	Basic knowled	dge of Py	thon				
Cours	se Categor	y	Skill Development, Emplo	oyability							
Devel	opment N	eeds	Global								
Cours	se Descrip	tion	This course will provid language. Python is a planguage that has a straightful disciplines including we scripting, data science, and	powerfu ong pre b deve	l, versatile c esence in div lopment, info	ross-plati verse so	form pi ftware	rogramming engineering			
Cours	se Outcom	es			Teaching N	<b>1ethods</b>		ssessment Methods			
CO	1 Underst										
CO											
CO	3 Apply the	he fun	ctions and modules		Making Cor	nections	Post	er Making			
CO	4 Describ	e the o	concept of stings		Flipped Te	eaching	As	signment			
CO	O 5 Experimenting the files operations and exception handling Case-Based Learning Seminar										
Offer		omme			-1		•				
Cours	se Content			In	structional H	ours / W	eek: 4				
Unit			Description	, , , , , , , , , , , , , , , , , , ,			Text Book	Chapters			
I	of Python operation	– Liten – Con ns – Ex	THON PROGRAMMING: ral constants – Variable and Idenments – Reserved Words – expression in Python – Operation	dentifiers - Indenta	<ul> <li>Data types -</li> <li>ation -Operator</li> </ul>	Input s and	1	3			
					Instru	ctional	Hours	12			
Sugge			Methods: Mind Mapping	70. T /	- 44'	D: :					
II	Control S Structure	Statem / Itera inue S	ontrol statement ents – Selection / Condition tive Statements – Nested L tatement – The Pass Statement	onal Bra oops – T	nching — Bas The break Stat	ic Loop ement –	1	4			
					Instru	ctional	Hours	12			
Sugge			Methods: Concept Mappin		F	• •					
ш	Function on Defin Document — Modul	Call – ning F ntation es – Pa	AND MODULES: Introductions - Lambda Functions - Lambda Functions StringsGood Programming Fackages In Python - Standard Reload() - Function Redefinition	— The re on Or A Practices Library	eturn Statement nonymous fun – Recursive Fu	<ul><li>More</li><li>ction –</li><li>unctions</li></ul>	1	5			
					Instru	ctional	Hours	12			
Sugge	ested Lear	ning N	Methods : Peer Learning								

IV .	PYTHO Appendi Formatti - ord () Iterating n Regul	ng, ar ng Ope and ch String	nd Mu erator — r () Fur — The	ltiplyin Built- nctions	in Strin s – in a	ngs - ng Met and no	- Strin hods a t in op	nd Fun erators	e Immu ctions – – Com	Slice Oparing S	String peration trings –	1 1	6
										Instru	ctional	Hours	12
	ted Lear							C C'	1 0	•	1.01.		
v	FILE HA Files – R ERROR Handling Block – Instantiat User-defi	AND In Exceptions Exce	and Wri EXCEP tions – Block ' ceptions	TTION TION Multip Withou Har S - Tl	les – Fil  HAND  ple Exc  t Excep  ndling E  ne final	e Posite LING ept Blotion – Exception blotion	tions – l Introd ocks – The elsons in I	Renaminuction of Multipuse Claunuvoked	ng and D to Errors le Excer se – Rai Functio	eleting F and Exc otions in sing Exc ns – Bui	Files.  Teptions -  a Single  Teptions -  It- in and	- e d 1,2	7,12
										Instru	ctional	Hours	12
Sugges	sted Lea	rning	Metho	ds:G	roup P	roject	S						Hrs
	Total Hours												
Text B	1. ReemaThareja, "Python Programming Using Problem Solving Ap Oxford University Press, 2017.												
Refere	RLs	ks   D   2.   w   1.	reamted Jeeva ith Pyth https:/	Jose on K	ss, First &P.Soja Thanna	Edition Lal Book I	on, 201 , "Intro Publish ourse/in	5. oduction Controduct	on to Co	omputing , 2016.	g &Pro		
		•		To	ols for	Asses	sment	(20 Ma	arks)				
CI	A I	CI	A II	CI	A III	As	signme	ent	Semina	r	Poster Iaking	То	tal
	4		4		5		2		2		3		20
		1		1		Ma	pping	ı					
CO\PC	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	M	M	Н	M	Н	Н	M	Н	Н	M	Н	Н	Н
CO2	М	M	Н	M	Н	Н	L	Н	Н	Н	Н	Н	Н
CO3	M	L	Н	M	Н	Н	M	Н	Н	Н	Н	Н	Н
CO4	O4 M M H M H M M H M M H M												
CO5	CO5         L         M         H         M         H         M         H         M         H         H         M         H												
H-High	; M-Med	dium; I	L-Low					•	•		•		
		Course	e desig	ned by	y			Verified by					
		Ms. M.	Moha	napriy	a		Dr. R. Mahadevi						

Course	e Code			Title			
23U3C	EIP309		Core Paper -	- IX Python Programmi	ng Practical		
Semest	er: III		Credits:2	CIA:20 Marks	ESE:30 M	arks	
Course	Objectiv	⁄e	The course enable the stude	nts to design and progran	Python application	IS	
Course	Categor	y	Employability, Skill Develo	ppment			
Develop	oment No	eeds	Global				
Course	Descript	ion	In this course, you will be a conditional statements, etc. programs such as functions	You will also understand	_		
Course	Outcom	es		Teaching Methods	Assessment Metho	ds	
CO 1	Design	basic	Python Applications	Hands on Training	Models	1	
CO 2	Implem	ent th	ne control structure and loops	Creative Thinking	Demonstra	tion	
CO 3	Use fun program		s for structuring Python	Logical Analysis	Report		
CO 4	Apply I diction		n lists, tuples, and	Applications process	Demonstration		
CO 5	Managi	ng fil	es in Python	Complexity Analyze	Models	l .	
Offered	by Co	mme	rce				
Course	Content			Instructional Ho	ours / Week: 3		
S.No.	Descript	ion					
1	First n p	rime	numbers				
2	Program	s that	take command line argumer	nts (word count)			
3	Find the	squa	re root of a number (Newton	's method)			
4	Find the	most	frequent words in a text read	l from a file			
5	String T	ype F	unctions				
6	Dictiona	ıry Ty	pe Methods				
7	Comput	e the	GCD of two numbers				
8	Stacks w	vith p	ython lists				
9	Simulate	e boui	ncing ball using Python				
10	Find the	maxi	mum of a list of number				
					Total Hours	45 Hrs	

## **Tools for Assessment (20 Marks)**

Creative Thinking	Lab Performance	Report	Test 1	Test 2	Observation Note	Total
4	4	3	3	3	3	20

## Mapping

CO\PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	M	M	Н	M	Н	Н	M	Н	M	M	M	M	M
CO2	L	M	Н	M	Н	Н	L	Н	Н	Н	Н	Н	Н
CO3	M	L	Н	L	Н	Н	M	Н	Н	M	L	M	M
CO4	M	M	Н	M	Н	Н	M	M	Н	Н	M	Н	M
CO5	L	M	Н	M	Н	M	M	Н	M	Н	M	M	Н

Course designed by	Verified by
Ms. M. Mohanapriya	Dr. R. Mahadevi

Course	e Code				Title			
23U3A	CA303		Allied Paper -	- III	Managerial Economic	es		
Semest	ter: III		Credits: 3	CIA	: 20 Marks F	ESE: 55 M	arks	
			(Common to B.Com CA	/ P	A/ IT/ Banking)			
Course	Objectiv	⁄e	To gain knowledge about the Economics	con	cepts, tools and principle	es in the fi	eld of	
Course	Categor	y	Skill Development					
Develop	oment No	eeds	Global					
Course	Descript	tion	It is a branch of economics in the managerial decision-making			economic	methods in	
Course	Outcom	es			<b>Teaching Methods</b>	Assessme	nt Methods	
CO 1			dge in economic theories and a business	its	Flipped Class	Think-	Pair-Share	
CO 2	Outline	Cue Think		ignment				
CO 3	Build d	Flipped Class		eminar				
CO 4	decision	-	ricing strategies and prici	5	Near pod	Poste	r Making	
CO 5			rations of markets under varyi conditions	ng	Cue Think	Fishbowl technique		
Offered	l by Co	mme	rce					
Course	Content			Iı	nstructional Hours / W	eek:3		
Unit			Description			Text Book	Chapters	
I	- Econ	omic	conomics: Meaning and Define Theory and Managerial To conomics			1	1	
	Goals of	f a Fir	m			2	1	
					Instructiona	d Hours	9	
Suggest			Methods: Mind Mapping	<b>t</b> a	of Domand Law of			
П	Demand Utility.	l and Elast	alysis: Meaning, Determinan Types of Demand – Law of icity of Demand, Determinanty Types of Elasticity of Deman	of nan	Diminishing Marginal	1	4	
	Demand	l Fore	casting			1	6	
	Demand	l Disti	nctions			1	5	
G	17				Instructiona	d Hours	9	
Suggest			Methods: Cooperative Learning actors of Production, Production		unction	1	7	
			,			1	/	
III	• •		of Production – Long run and Si essibility Curve	nort		1	13	
C .	17			T	<u>Instructional</u>	d Hours	9	
Suggest	ted Leari	ning N	Methods: Student – Centred	Lea	rning			

IV	Pricing	g Meth	ods, Pr	icing P	olicies	and ]	Practices	S			3	19	& 20
	MRTP	Act 19	969								1		35
									Ţ	nstruction	al Hour	s	9
Suggeste	ed Lea	rning ]	Metho	ds : M	Iind M	[appi	ng			11501 0001011	11001		
	Marke		Differe		ypes		Markets	s and	l Charac	cteristics	2	T	7
	Marke Oligor	t Und			Com	petitio	on, Mo	nopoly	y, Mo	nopolistic,	2		, 10 & 11
1	- 8-I	<u> </u>	<u></u>	<u>. J</u>					I	nstruction	al Hour		9
Suggeste	ed Lea	rning l	Metho	ds : Ca	ase Stu	ıdv						<u> </u>	
						<i>J</i>				Tota	al Hour	s 45	Hrs
Referen Web. Ul	ce Boo RLs		2. S 3. H S 1. S 2. I N 3. A 4. S 0 1. h A II	Chenna S. Sank R. L. Sulthan S. Sank D. Gop Mumba Alak G Publica Saroj K Chenna ttps://w T	Varshma Chandaran, Falakris ai, 2013 osh and tions, 2013 www.ex	Busing and and a dand a	nd K. I Sons, No mic Ana Manager wanath ( arita, Ma on.iastat sessmen	momics, Mah ew Del alysis, l rial Eco Gosh, M mageri te.edu/a	meshwar hi,2004 Margha onomics Manager al Econ magdm/w Marks)	am Publica i, Manager m Publicati s, Himalaya rial Econon omics, Tha	tions, Cherial Econons, Cherial Econons, Cherial Econons, Cherial Economics, Kalikur Publics, Kalikur Publics (1988)	ennai, 20 eng Hou yani ishers,	003. se,
1	4		4		5		2		2		3		20
		1				 ]	Mappin	 g				I	
CO\PO	PO1	PO2	PO3	PO4	PO5	PO6		PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	M	M	Н	Н	M	Н	Н	Н	L	Н	Н	Н	L
CO2	Н	Н	Н	M	M	M	Н	Н	L	Н	Н	M	M
CO3	Н	Н	M	Н	M	Н	Н	Н	L	Н	Н	M	M
CO4	Н	Н	M	Н	M	Н	Н	Н	M	Н	Н	M	M
CO5	Н	Н	M	Н	M	Н	Н	Н	L	Н	Н	M	M
H-High;	M-Me	dium; l	L-Low		1		<u> </u>	1	1	1	1		
<i>U</i> ,				mad l						Venie	l hv		
		Cours	e aesig	nea b	<b>y</b>					Verified	1 Dy		
		Ms.	D. De	vika						Dr. R. M	ahadevi		

Cours	se Code			Title		
23U4A	ACS301		Skill Based Paper – I (A)	Human Resource Mana	gement	
Semes	ter : III		Credits: 3 CIA: 20	Marks ES	E : 55 Mar	ks
			(Common to B.Com. CA/I	PA/IT/Banking)		
Course	Objective	e:	To Enable the students to integra	<del>_</del>		-
			along with the domain concept in	order to take correct busin	ness decisio	ons
	Category pment Ne		Employability National			
Develo	pinent Ne	eus.	The course of Human Resource N	Management mainly focus	ses on adm	inistrative
	e Descripti		services, staff administration, importantly, on the hiring proces get the knowledge and principle resources of the company.	and performance mans. The course helps the s	agement, a students to	and most study and
Course	Outcome			<b>Teaching Methods</b>	Assessmen	nt Methods
CO 1	Understa concepts		Human Resource Management	Lecture Method	Assig	nment
CO 2	Process a	and Jo	Analysis the Human Resource b Analysis	Flipped Teaching	Poster Pre	esentation
CO 3	Knowled process	lge ab	out Recruitments and Selection	Lecture Method	Assign	nment
CO 4			the Performance Appraisal, ansfer and Grievance Procedure	Lecture Method	Poster Pre	esentation
CO 5	Integrate Techniqu		knowledge of Recent trends or HRM	Flipped Teaching	Seminar	
Offere	ed by	Con	nmerce			
Cours	se Content	t		Instructional	Hours / W	'eek : 3
Unit			Description		Text	Chapters
Unit I			<b>Description</b> g & Definition – Objectives – Scop RM in India – Environment of HRM			
			g & Definition – Objectives – Scop		Text Book	Chapters
I	Function ted Learn	s – HI	g & Definition – Objectives – Scop RM in India – Environment of HRM Lethods: Group Discussion	Instruction	Text Book	Chapters 1,2
I	Function  ted Learn  HRP & J	ing Moderates	g & Definition – Objectives – Scop RM in India – Environment of HRM	Instruction S – HRP Process – Need	Text Book	Chapters 1,2
I	ted Learn HRP & J for and in	ing Moderate of Job	g & Definition – Objectives – Scop RM in India – Environment of HRM Lethods: Group Discussion Lalysis: HRP meaning & objectives Lant of HRP – Problems of HRP – R Analysis – Concept of Job Design	Instruction  s – HRP Process – Need ecent Trends in HRP	Text Book 1 al Hours	Chapters 1,2 9
I	ted Learn HRP & J for and in	ing Moderate of Job	g & Definition – Objectives – Scop RM in India – Environment of HRM Lethods: Group Discussion halysis: HRP meaning & objectives ant of HRP – Problems of HRP – R	Instruction  s – HRP Process – Need ecent Trends in HRP	Text Book  1  al Hours  1	1,2 9 4
I Sugges	ted Learn HRP & J for and in Process of design —	ing Mobile Armporta	g & Definition – Objectives – Scop RM in India – Environment of HRM  Lethods: Group Discussion Lalysis: HRP meaning & objectives ant of HRP – Problems of HRP – R  Analysis – Concept of Job Design  Lethods: Group Discussion  Lethods: Group Discussion	Instruction  S – HRP Process – Need ecent Trends in HRP  n – Factors affecting job  Instruction	Text Book  1  al Hours  1	1,2 9 4 5
I Sugges	ted Learn HRP & J for and in Process of design —  ted Learn Recruitm	ing Mob Armportation Methoding Methoding Methoding Methoding Record Reco	g & Definition – Objectives – Scop RM in India – Environment of HRM  Lethods: Group Discussion Lalysis: HRP meaning & objectives Lant of HRP – Problems of HRP – R  Analysis – Concept of Job Design Lods / Techniques of Design  Lethods: Group Discussion  E Selection: Meaning & Definition Lethods: Group Discussion  E Selection: Meaning & Definition  Country of Problems of Problems of Problems  Rethods: Group Discussion  Country of Problems  Rethods: Group Discussion  Country of Problems  Rethods: Group Discussion  Country of Problems  Rethods: Group Discussion  Rethods: Group Discussion  Rethods: Group Discussion  Rethods: Group Discussion	Instruction  S – HRP Process – Need ecent Trends in HRP  n – Factors affecting job  Instruction  – Recruitment policy –	Text Book  1  al Hours  1	1,2 9 4 5
I Sugges II Sugges	Function  ted Learn HRP & J for and in Process of design —  ted Learn Recruitm Sources of process in	ing Mob Armporta of Job Metho ing Metho of Recon India of sel-	g & Definition – Objectives – Scop RM in India – Environment of HRN  Lethods: Group Discussion  Lalysis: HRP meaning & objectives ant of HRP – Problems of HRP – R  Analysis – Concept of Job Design  Lethods: Group Discussion  Lethods: Group Discussion  Selection: Meaning & Definition  Cruitment – Factors affecting recruitment  Lethods: Group Discussion  Lethods: Group Di	Instruction  S – HRP Process – Need ecent Trends in HRP  n – Factors affecting job  Instruction  – Recruitment policy – uitment – Recruitment	Text Book  1  al Hours  1  1  al Hours	1,2  9  4  5  9
I Sugges II Sugges	ted Learn HRP & J for and in Process of design —  ted Learn Recruitm Sources of process in Essential	ing Mob Armporta of Job Metho ing Metho of Recon India of sel-	g & Definition – Objectives – Scop RM in India – Environment of HRN  Lethods: Group Discussion  Lalysis: HRP meaning & objectives ant of HRP – Problems of HRP – R  Analysis – Concept of Job Design  Lethods: Group Discussion  Lethods: Group Discussion  Selection: Meaning & Definition  Cruitment – Factors affecting recruitment  Lethods: Group Discussion  Lethods: Group Di	Instruction  S – HRP Process – Need ecent Trends in HRP  n – Factors affecting job  Instruction  – Recruitment policy – uitment – Recruitment	Text Book  1  al Hours  1  al Hours  1  1  1	1,2  9  4  5  9  6
I Sugges II Sugges	ted Learn HRP & J for and in Process of design —  ted Learn Recruitm Sources of process in Essential Scientific	ing Mobile Methodology of Job Methodology of Reconstruction of Selecting Mobile Selecting Selecting Mobile Selecting Selecti	g & Definition – Objectives – Scop RM in India – Environment of HRM  Lethods: Group Discussion  Lalysis: HRP meaning & objectives ant of HRP – Problems of HRP – R  Analysis – Concept of Job Design  Lethods: Group Discussion  Esclection: Meaning & Definition  Cruitment – Factors affecting recruitment – Factors affecting recruitment  Lection procedure – Role of Selection  Lethods: Peer Tutoring	Instruction  S – HRP Process – Need ecent Trends in HRP  n – Factors affecting job  Instruction  – Recruitment policy – uitment – Recruitment n procedure – Need for  Instruction	Text Book  1  al Hours  1  al Hours  1  1  1	1,2  9  4  5  9  6
I Sugges II Sugges	ted Learn HRP & J for and in Process of design —  ted Learn Recruitm Sources of process in Essential Scientific  ted Learn Performa	ing Mob Armportation of Job Methoding Methoding of Reconstruction of Selecting Methoding Methoding of Selecting Methoding Meth	g & Definition – Objectives – Scop RM in India – Environment of HRM  Lethods: Group Discussion  Lalysis: HRP meaning & objectives ant of HRP – Problems of HRP – R  Analysis – Concept of Job Design  Lethods: Group Discussion  Lethods: Group Discussion  E Selection: Meaning & Definition  Cruitment – Factors affecting recruitment – Factors affecting recruitment  Lection procedure – Role of Selection  Lethods: Group Discussion  Lethods: Group Discussion	Instruction  S – HRP Process – Need ecent Trends in HRP  n – Factors affecting job  Instruction  – Recruitment policy – uitment – Recruitment n procedure – Need for  Instruction  Ourpose – Appraisers –	Text Book  1  al Hours  1  al Hours  1  1  1	1,2  9  4  5  9  6

	– Mea	ning –		ng – Type ons – Type		-					2		26
L									Ins	truction	nal Ho	urs	9
Suggest	ted Lea	rning	Metho	ods : Mino	d Map	ping						•	
V	emplo Huma	yees – n resoi	Huma urce in	in HRM n Resourc formation nent – EHI	e Acco system	ounting - n – Nee	– Adva d and A	ntage an Advanta	d Limit ges – E-	ations – Human	2		33,36
L									Ins	truction	nal Ho	urs	9
Suggest	ted Lea	rning	Metho	ods : Mino	d Map	ping						<u>,                                      </u>	
										To	tal Ho	urs 4	5 Hrs
Text Bo	ooks :		Compa	Khanka : I any LTd., bba Rao : laya Publi	New D Person	elhi mel and	Huma	n Resou	,		,		ses):
Referei			Hill, N 2.Geor Manag 3.P.G. Publis	Aswathapp New Delhi rge W B gement: Co Aqinas: I hing Hous s://www.h	Sohland engage Human e Pvt. 1	ler and Learnir Resou Ltd., Ne	Scotting, New arce Mew Dell	A Snow Delhi.	ell: Pri ent Pri	nciples nciples	of Hu	man re	esource Vikas
7766.6	TTL5		1. <u>Ittpt</u>					20 Marl		<u>ITCCUITS</u>	Tecruiti	110110.110	<u> </u>
CIA	I	CIA	II	CIA III		signmen		Seminar		ster Ma	aking	ТО	TAL
4		4		5		2		2		3		2	0
			<u> </u>			Map	ping		I			1	
CO\ PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	Н	M	M	M	M	M	Н	M	Н	M	Н	M	M
CO2	Н	Н	M	M	M	M	Н	M	Н	M	M	M	Н
CO3	Н	Н	M	M	M	M	M	M	M	M	L	M	M
CO4	Н	Н	M	M	M	M	Н	M	Н	Н	M	M	M
CO5	Н	Н	M	M	M	M	M	M	Н	M	M	M	Н
H-High	; M-Me												
		Cou	rse des	signed by						Verified	l by		
			Dr. M.	Priya						Dr. R.	Mahade	evi	

Course	Code			Title	
23U4A0	CZ302		Skill Based Pape	er – I (B) Photoshop Pr	actical
Semest	er: III		Credits:3	CIA:30 Marks	ESE:45 Marks
			(Common to B.Com. C	A/PA/IT/Banking)	
Course	Objectiv	ve	Enable the students to learn the baimages.	asic tools used in Adobe	e Photoshop to create and edit
Course	Categor	<b>y</b>	Skill Development ,Employability		
Develop	ment No	eeds	Global		
Course	Descript	rstanding of Adobe n concise instructions, and o help students create			
Course	Outcom	es		<b>Teaching Methods</b>	Assessment Methods
CO 1		•	skills in editing and altering and Colour management	Hands on Training	Creative Thinking
CO 2	Able to		with Matte painting and	Hands on Training	Demonstration
CO 3	Develo	p the	skill in Layers Manipulation	Video Lessons	Models
CO 4	Enable	to Ha	ndle the shape and image with 3D	Hands on Training	Demonstration
CO 5	Able to	do W	eb page Creation	Video Lessons	Models
Offered	by Co	mme	rce		
Course	Content	;		Instructional Hou	rs / Week: 3
S.No.				scription	
1			oto using Photoshop.		
2	Change	the B	G and foreground of an image using	g Photoshop.	
3	Change	the B	lack and white image to color image	e in Photoshop.	
4	Design t	the ma	agazine cover using Photoshop.		
5	Design a	any pi	roduct using Matte Painting in Photo	oshop.	
6	Design t	the ad	vertising Layer styles, Layer effects	and Adjustment layers.	
7	Design a	a Post	er using Photoshop.		
8	Create 3	BD Sh	apes using Photoshop.		
9	Moving	an ob	ject with sound effects.		
10	Design a	a web	page using Photoshop.		
					Total Hours 45 Hrs

					Tools	for A	ssessme	ent (30 l	Marks)				
Creati Think			Lab rmance	Rej	port		Test 1		Test 2		Observation Note	Total	
5		5	5	5			5		5		5	30	)
						I	Mappin	g					
CO\PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	M	Н	M	M	Н	L	Н	Н	M	M	Н	M	Н
CO2	Н	Н	L	L	Н	L	Н	Н	M	M	Н	M	Н
CO3	M	Н	M	L	Н	L	Н	Н	M	M	M	M	Н
CO4	M	Н	L	М	Н	L	Н	Н	M	M	Н	M	Н
CO5	Н	Н	M	М	Н	L	Н	Н	M	M	Н	M	Н
H-High;	M-Me	dium; l	L-Low	•									
		Cou	rse desig	ned by						Ve	rified by		
		Mr. V	. Veerak	umaran						Dr.	R. Mahadevi		

Course	e Code							Title	ļ				
23U4AC				Skill I	Based	Paper -	<b>I</b> ( <b>C</b> )		Payment	System	- Practi	cal	
Semest	er: III		Cı	edits: 3		1		A: 30 M		T	<b>ESE: 4</b> 5		
		I				o B.Con			Banking	)			
Course	Objectiv	e		flagsh	ip pro	gramme	of the	e Gover	nment of and know	India wi		on to tra	nsform
Course	Category	7	Skill	Develo	pment								
	ment Ne		Glob										
	Descripti		It is t	he trans	sfer of	value fr	om on	e accou	nt to anot	her using	a digita	l mediui	n.
	Outcome								hing Met		Assess	ment M	
CO 1	Awareı	ness of	Debit	and Cre	edit Ca	rds.		Flip	ped Class	room		Models	
CO 2	Learn a	bout (	Gpay an	d UPI i	in digi	tal mode	<b>.</b>	Flip	ped Class	room	De	monstra	tion
CO 3	Unders Transfe		about	the Pl	honepe	e in F	und	V	ideo Less	ons		Report	
CO 4	Know a		Paytm	Transfe	erring 1	Fund Us	sing	Flip	ped Class	room	De	monstra	tion
CO 5	in Tran	sferrin	g Fund	•	nd Wh	atsApp ]	Pay	V	ideo Less	ons		Models	
Offered		omme	rce					1					
Course	Content						_		struction	al Hour	s / Week	<b>x</b> :3	
S. No.								ription					
1							n the U	Jses of	the Card.				
2	How to												
3	Prepare												
4	How to												
5									Gpay Nui	mber.			
6	How to												
7						_			nd Phone	pe Numb	er.		
8	How to												
9									l Paytm N				
10	How to	Transf	er and	Pay am	ount th	rough F	Razor 1	Pay and	WhatsAp	p Pay.			
										Tot	al Hour	s 45	5 Hrs
						for Ass							
Creative		ng L	ab Per		nce	Repor	t 1	Test 1	Test 2	Obser	vation N	lote	Total
	5			5		5		5	5		5		30
COLDO	DO4	DOA	DOA	DO 4	DO#		pping		DGO1	DCCC	DCCC	DG O 4	DGO.
CO\PO		PO2	PO3	PO4	PO5	PO6	PO7			PSO2	PSO3	PSO4	PSO5
CO1	M	H	Н	M	M	Н	L	M	L	H	Н	M	M
CO2	M	H	M	Н	Н	M	Н	M	M	Н	Н	M	L
CO3	L	M	Н	Н	M	Н	Н	L	M	Н	Н	M	H
CO4	L	Н	M	Н	M	Н	Н	L	M	H	M	Н	L
CO5	H	M	Н	Н	M	M	Н	L	M	Н	Н	L	M
H-High;	ivi-iviedi	um; L-	LOW										
		Cours	se desig	ned by	7					Verific	ed by		
		D	r. S. Ba	laji					D	r. R. Ma	hadevi		

Course	Code				Т	itle			
22U4NI	<b>МЗВТ1</b>			Part IV : Basic T	amil -	– I (அடிப்படைத்தமிழ்	- I)		
Semest	er: III		Credits	s: 2		CIA: 50 N	<b>Jarks</b>		
			(	Common to all UG	Prog	rammes)			
Course	Objective	e	தமிழ் மொழி	ியைக் கற்பித்தல்–ெ	மாழித்	திறனை வளர்த்தல்.			
Course	Category	7	Skill Develo	ppment ( மாணவர்கள	ின் ெ	 மாழித்தி <mark>றனை ஊ</mark> க்கு	வித்தல்)		
Develop	ment Ne	eds	Regional (த	மிழ் மொழியின் அவ	<b>ப</b> சியத்	தை உணர்த்துதல்)			
Course	Descripti	ion	மாணவர்களி	ன் மொழித்திறனை	ஊக்கு	வித்தல்			
Course	Outcome					Teaching Methods	Assessment Methods		
CO 1			க்கள் அறிமுக கியவற்றின் ப	கம் செய்தல் மற்றும் யன்பாடு.		குழு விவாதம்	ஒப்படைவு		
CO 2	பிறமொ	ழி கற்ற	<u>ந</u> ல் ஆர்வம் த	தூண்டல்.		குழு விவாதம்	கருத்தரங்கு		
CO 3	பிறமொடி	ழி அநி	ிவுத் திறன் ே	மம்படச்செய்தல		விரிவுரை/ காணொளிப்பட விளக்கம்	குழுத்திட்டம்		
CO 4	வார்த்தை	த அன	மைக்கும் திறவ	ள் பெறச்செய்தல். -		விரிவுரை/ குழு விவாதம்	குழுத்திட்டம்		
CO 5	கையெடு	பழுத்துத்திறன் பெறச்செய்தல்.				குழு விவாதம்	குழுத்திட்டம்		
Offered	by தமி	ிழ்த்து	ത്വ			l			
Course I	Content	: Basic	Tamil – I	அடிப்படைத்தமிழ் -	Inst	ructional Hours / W	eek: 2 Hours		
Unit	D	Descrip	otion	Text Book		Chaj	pters		
I			ாழியின் 5 கூறுகள்	இலக்கணம்	1.உயிர்எழுத்துக்கள் 2.மெய் எழுத்துக்கள் 3.உயிர்மெய் எழுத்துக்கள்				
			In	structional Hours			6 Hours		
Suggest	ed Learn	ing M	ethods : எழு	த்துக்களை எழுதும்	மற்று	ம் வாசிக்கும் திறன்	பெற்றமை		
					1.ஓர்	எழுத்து ஒருமொழி			
					2.இர	ண்டுமுதல் ஐந்து எடு	ழத்துச்சொற்கள்		
II	சொ	ல் அவ	மைத்தல்	இலக்கணம்		ிழ் மாதங்கள் பெயர்,	கிழமைகளின் பெயர்		
					4.ഖദ	ண்ணங்கள் பெயர்,			
			T	structional Hours	5.செ	ால் ஆக்கம்	6 Hours		
Suggest	ed Learn	ing M		structional Hours த்துக்களை கொண்டு					
						ஓவாய்			
III		தொடரஎ	மப்பு 	தொடரமைப்பு		தனாய் யப்படுபொருள்			
-	1.7			structional Hours			6 Hours		
Suggest	ed Learn	ing M	ethods : சொ	ந்களைக் கொண்டு	T	ர் உருவாக்கும் பயிற் 	சி பெற்றமை		
IV	குற்	இப்பு எ	ழுதுதல்	இலக்கணம்		எடரமைப்பு தி அமைப்பு			
			In	structional Hours			6 Hours		

V	பிழைநீக்குதவ	ல்	இலக்கணம்	1.ஒற்றுப்பிழை 2.வாக்கியப் பிழை
			<b>Instructional Hours</b>	6 Hours
Suggest	ed Learning M	lethods	: இலக்கணப் பிழை இன்ற	ரி எழுதும் திறன் பெற்றமை
			Total Hours	30 Hours
Text Bo	ooks	1.		வர்களுக்குரிய பாடநூல்"அரிச்சுவடி" தொகுப்பு: மற்றும் அறிவியல் கல்லூரி,கோயம்புத்தூர்.
Referen	ace Books	1. 2.	சென்னை–40.	ால் பூலியூர்க்கேசிகன் உரை,சாரதா பதிப்பகம், சயர் பதிப்பு,உலகத் தமிழாராய்ச்சி நிறுவனம்,
Web. U	RLs	https://	<u>/youtu.be/P7vvUnjI6vY</u> , h	https://youtu.be/Zx4R3yZseuQ.
			Tools for Assess	sment ( 50 Marks)

CIA I	CIA II	CIA III	Seminar	Assignment	Group	Total
					Project	
8	8	10	8	8	8	50

Mapping

CO/P	PO	PO2	PO3	PO4	PO	PO6	PO	PO	PSO	PSO	PSO	PSO4	PSO5
O	1				5		7	8	1	2	3		I
CO1	L	L	Н	L	H	M	Н	H	M	M	H	M	L
CO2	M	L	Н	L	M	M	L	H	Н	L	M	Н	M
CO3	Н	L	Н	L	L	M	M	Н	M	M	H	L	H
CO4	Н	L	M	L	L	M	Н	M	M	M	L	M	L
CO5	M	L	Н	L	M	M	Н	Н	L	Н	M	L	M

Course designed by	Verified by
Dr. S. Satheesh kumar	Dr. A. Sridevi

Course	e Code		Т	itle			
22U4NI	M3AT1		Part – IV: Ad	lvanced Ta	amil – I		
Semest	er : III		Credits: 2		ESE: 50 M	larks	
		1	(Common to all UG Progra	ammes)			-
Course	Objective	் புது	ுக்கவிதை உருவாக்கும் திறன் வஎ	ார்த்தல் - ெ	மொழித்திறனை	மேம்படுத்	துதல்
Course	Category	Ski	ill Development (மாணவர்களின் பெ	)மாழித்திறன	ன ஊக்குவித்த	ல்)	
Develop	ment Nee	eds Reg	gional ( தமிழ் மொழியின் அவசியத	த்தை உண	ர்த்துதல் )		
Course	Description	on LOTTE	ணவர்களின் மொழித்திறனை ஊக்கு	தவித்தல்			
Course	Outcomes	S		Teachin	g Methods		essment ethods
CO 1	புதுக்கவி	ிதை ப	டக்கும் திறன் வளர்த்தல்	ഖി	ரிவுரை	குழுத்	ந்திட்டம்
CO 2	படைப்பாக	க்கத்திறன்	ர அ <u>றி</u> வு பெறச்செய்தல்.	ഖിரിவுரை/ (	தழு விவாதம்	கருத்	தரங்கு
CO 3	தகவல் பெறச்செய		லுக்கான கடிதம்,அமைவுத்திறன்		ிவுரை/ ப்பட விளக்கம்	கருத்	தரங்கு
CO 4	மொழியை பெறச் செ		ன்றிப்பேசும் ,எழுதும் திறன்	ഖി	ரிவுரை	ஒப்ப	படைவு
CO 5	கடிதம் பெறுதல்.	எழுதுத	ல் மற்றும் மொழியறிவைப்		ிவுரை/ ப்பட விளக்கம்	குழுத்	ந்திட்டம்
Offered	by தமிழ்	ழ்த்துறை					
Course (	Content				Instructional	Hours /	Week: 2
Unit	Descri	ption	Text Book		Chapte	ers	
			_	1.1. தே	சபக்திபாடல் த	ாயின்	
I	புதுக்கவின	nж	1. பாரதியார்	ம்	ணிக்கொடி பாரீ	'n	
_	<u> д</u>	" <b>"</b>	2. பாரதிதாசன்				່າກາ —
			2. 299.9	1.2. பா	ரதிதாசன்(தமிழ்	மொழிபற்	ىرى
			2. 2.,92,5.0 5		ரதிதாசன்(தமிழ் ரியிடை, தமிழுச்	٠.	•
			2. 2.,,2,2,0.0 0	கனி		த்கும் அழ	•
Suggeste	ed Learnin	g Method	ds : கவிதை எழுதும் திறன் பெற் <u>ற</u>	கன்	 ரியிடை, தமிழுச்	த்கும் அழ	ததன்ற <u>ு)</u>
Suggeste	ed Learnin	g Method		கன் ] 3மை	 ரியிடை, தமிழுச்	க்கும் அழ Hours	ததன்ற <u>ு)</u>
Suggeste	ed Learnin பிழை நீக்கு			கன் ] 3மை 2.1. செ	ரியிடை, தமிழுச்	க்கும் அழு Hours ம்	ததன்ற <u>ு)</u>
			ds : கவிதை எழுதும் திறன் பெற்ற	தன் 3மை 2.1. செ 2.2. தெ	ரியிடை, தமிழுச் Instructional I	க்கும் அழு Hours ம் கம்	ததன்ற <u>ு)</u>
			ds : கவிதை எழுதும் திறன் பெற்ற	தன் 3மை 2.1. செ 2.2. தெ 2.3. பத்	ரியிடை, தமிழுச் Instructional I நேர்ப்பிழை நீக்க நாடர்ப்பிழை நீக்க	Hours  ம் கம்	ததன்ற <u>ு)</u>
II	பிழை நீக்கு	ததல்	ds : கவிதை எழுதும் திறன் பெற்ற	தன் 3மை 2.1. செ 2.2. தெ 2.3. பத்	Instructional I Instructional I எந்ப்பிழை நீக்க நாடர்ப்பிழை நீக் ததி எழுதச் செய Instructional	Hours  ம் கம்	ழதென்று) 6
II	பிழை நீக்கு	ததல்	ds : கவிதை எழுதும் திறன் பெற்ற இலக்கணம்	கன் 3மை 2.1. செ 2.2. தெ 2.3. பத்	Instructional Instructional Instructional Instructional Instructional Instructional	க்கும் அரு Hours ம் கம் ப்தல் Hours	ழதென்று) 6
II Suggeste	பிழை நீக்கு ed Learnin இலக்கணப்	ததல் g Method	ds : கவிதை எழுதும் திறன் பெற்ற இலக்கணம் ds : வாக்கியங்களைப் பிழை இன்றி	கன் 2.1. செ 2.2. தெ 2.3. பத் எழுதும் திர 3.1. தெ	flயிடை, தமிழுச் Instructional I நாற்ப்பிழை நீக்க நாடர்ப்பிழை நீக்க நதி எழுதச் செய Instructional நன் பெற்றமை	க்கும் அரு Hours  ம் கம் ப்தல் Hours	ழதென்று) 6
II	பிழை நீக்கு ed Learnin	ததல் g Method	ds : கவிதை எழுதும் திறன் பெற்ற இலக்கணம்	கன் 2.1. செ 2.2. செ 2.3. பத் எழுதும் திர 3.1. செ 3.2. தெ	பியிடை, தமிழுச் Instructional I சாந்ப்பிழை நீக்க தூடர்ப்பிழை நீக் ததி எழுதச் செய Instructional நன் பெற்றமை தாகை நிலைத்தெ	ம் கம் ப்தல் Hours	ழதென்று) 6
II Suggeste	பிழை நீக்கு ed Learnin இலக்கணப்	ததல் g Method	ds : கவிதை எழுதும் திறன் பெற்ற இலக்கணம் ds : வாக்கியங்களைப் பிழை இன்றி	கன் 2.1. செ 2.2. செ 2.3. பத் எழுதும் திர 3.1. செ 3.2. தெ	flயிடை, தமிழுச் Instructional I நாற்ப்பிழை நீக்க நாடர்ப்பிழை நீக்க நதி எழுதச் செய Instructional நன் பெற்றமை	ம் Bours ம் ம்தல் Hours தொடர்	ழதென்று) 6

IV	கடிதம் எழுதுதல்	இலக்கணப் பயிற்சி ஏடு	<ul><li>4.1. பாராட்டுக்கடிதம்</li><li>4.2. நன்றிக்கடிதம்</li><li>4.3. அழைப்புக்கடிதம்</li><li>4.4. அலுவலகக்கடிதம்</li><li>4.5. நட்புக்கடிதம்</li></ul>		
Instructional Hours 6					
Suggested Learning Methods : கடிதம் எழுதும் திறன் பெற்றமை					
v		ு து தமிழ் இலக்கிய வரலாறு	1. வேலு நாச்சியார்		
	goodside objecti	தமழ் இணைய வர்ளாறு	2. கப்பலோட்டிய தமிழன்		
Instructional Hours 6					
Suggested Learning Methods: தமிழ் இலக்கிய வரலாற்றின் சிறப்பினை அறிய பெற்றமை					
Total Hours 30					
Text Books		<ol> <li>இளங்கலை தமிழ் தமிழ்த்துறை. தொகுப்பு: கல்லூரி, கோயம்புத்தூர்.</li> </ol>	தமிழ்த்துறை. தொகுப்பு: தமிழ்த்துறை, நேரு கலை மற்றும் அறிவியல்		
Reference Books		தெரு, சென்னை – 013 2. பவணந்திமுனிவர் – நஎ	தெரு, சென்னை — 013		
Web. URLs					
Course designed by			Verified by		
Dr. S. Satheeskumar			Dr. A. Sridevi		

UG NASC 2022

Cours	se Code		Tit	tle						
	NM3CAF/ NM3CAF NM3CAF ester: III Credits: 2 ESE: 50 Marks									
Semes	ster : III		Credits: 2		E	SE: 50 M	arks			
	-		(Common to all UG Program	mes)						
Course	Objective		To enable the students to understand Markets	the conc	cepts of	Consume	rs and			
Course	Category		Employability							
Develop	ment Needs	5	National & Global							
		Coı	urse Outcomes		Teaching Method	_	Assessment Methods			
CO 1	Know their consumer	r rig	ghts and responsibilities as a		Lecture leo Lect	·/	Assignment			
CO 2	in India		lge about Consumer protection law	Pe	Lecture er Teacl	ning	Seminar			
CO 3	consumer	con	_	Grou	Lecture up Discu	ission	Seminar			
CO 4	agencies a		Norms	]	Lecture Role Pla	ay	Assignment			
CO 5	Comprehe		Business Firms, Interface with	Grou	Lecture up Discu		Quiz			
Offered	<u> </u>	rtm	ent of Business Administration							
Course	Content			I	nstruct		irs / Week: 2			
Unit			Description			Text Book	Chapters			
I	Consumer, of markets Concept of (MRP), Fa relevant law Consumer	Nat S W Pri ir l ws, l	ramework - Consumer and Market ture of markets: Liberalization and with special reference to Indian Consumer are in Retail and Wholesale, Maximum Price, GST, labelling and packagin Legal Metrology. mplaining Behaviour: Alternatives consumers; Complaint Handling Process	Globali umer Ma m Retai g along availabl	zation arkets, I Price g with	1	1 & 2			
				Inst	ruction	al Hours	6			
Suggeste	ed Learning	g M	ethods: Video lectures							
	The Consu	me	r Protection Law in India							
II	Guidelines	on iou	consumer protection, Consumer go s goods and services, service, deficient actice.	ods, def	fect in	1	5 & 6			
				Inst	ruction	al Hours	6			
Suggeste	ed Learning	g M	ethods : Peer Teaching							

	Grieva Protect	tion La	aw								2		
III	Limitat Disposa	ion per al f cas	riod; Prises, Re	rocedu: lief/Re	re for f	filing a	nd hear	ing of	a comp	laint;	2		1
	Offence	es and	репапп	es.					Inctn	uctions	l Hours	,	6
Suggest	ted Lear	ning N	Tethod	ls · Gr	oun D	iccucci	on		IIISU	испопа	1 110018	<u> </u>	<u>U                                    </u>
Buggest	Role of							ntectio	n - Indi	ıstry		Τ	
IV	self-reg Agenci	gulatior es	ı (İSR)	_	ction P	olicies.				-	2		4
		ii. Fo	od Pro	ducts:	FSSA	I							
	Insuran	ce : IR	DA an	d Insu	rance (	Ombud	sman						
			uctiona	l Hours	S	6							
Suggest	ed Lear	ning N	<b>Iethod</b>	ls : Ro	ole Pla	y							
	Conten	-	•				fairs						
	Consu								of cons				
	organiz							umer	protec				
$\mathbf{V}$	Mislead	_						-	ion, Nat	tional	2	6	& 7
	Consun								3.6 1				
	Quality						•			-			
	standar							ırk (18	I), Ag-1	mark,			
	Hallma	ikilig,	Licens	ing and	ı Surve	emance	<del>.</del>		Inctr	uctions	l Hours	2	6
Suggest	ted Lear	ning N	Tethod	ls · Gr	oun D	icencci	on		111511	uctiona	1 Hours	<u> </u>	<u> </u>
Duggest	cu Ecui	ming i		GI	oup D	1504551				Tota	l Hours	s 2	30
Refere	nce Boo	ks		Aw 2. Ch	asthi. oudhar	(2007) y, Ran s and F	Consur 1 Nares Procedure	ner Af h Pras	fairs, Uad (200	eetal Ka niversiti 5). Con	poor, an les Press sumer P blication	d H.K. rotectio	n Law
						Ma	pping			_			
CO \ PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	L	-	-	-	M	Н	Н	M	M	-	-	-	-
CO2	L	-	-	-	M	Н	Н	M	M	-	-	-	-
CO3	L	-	-	-	M	Н	M	M	M	-	-	-	-
CO4	L	-	-	-	M	Н	Н	M	M	-	-	-	-
CO5	L	-		-	M	Н	Н	M	M	-	-	-	-
H-High	; M-Med	ium; L	-Low										
		Course	desig	ned by	7					Verifie	ed by		
	D	r. R. A.	Ayyapp	oarajan					Dr.	R. A. Ay	yapparaj	an	

Cours	se Code		7	Γitle		
22U4N	NM3GST		Non Major Elective	: Gender Sensitiza	tion	
Semes	ter : III		Credits: 2	ESI	E : 50 Marl	ks
			(Common to all UG Progr	ammes)		
Course	Objective		To raise awareness of gender, pror with key concepts and principles of			p learners
Course	Category		Skill Development, Employability a	and Entrepreneurship	1	
Develop	ment Need	ds	Local, National and Global			
Course	Descriptio	n	The course aims an exploration construction, gender issues and characteristic concepts and principles of generated and equity.	llenges in India, and	equips lear	rners with
Course	Outcomes			Teaching Method	C	sessment Iethods
CO 1	Learn g	geno es.	der roles, socialization, and	Direct Instruction	n Ass	signment
CO 2	areas, and	l lev	ne gender discrimination causes, vels in institutions.	Direct Instruction	n S	eminar
CO 3	families,	and	gender identity formation, types, socialization in India.	Video Lessons	Ass	signment
CO 4	Understar enrollmer achievem	ıt,	the gender concerns in access, retention, participation, and	Direct Instruction	n Ass	signment
CO 5	Apply the	La	ws Related to Women	Direct Instruction	n Ex	hibition
Offered		artr	nent of Costume Design and Fashio			/
Course	Content	<u> </u>		Instruction	onal Hours  Text	s / Week : 2
Unit			Description		Book	Chapters
I	Introduction Definition Meaning,	on- s, D	disation and Gender Roles: Meaning of Sex and Gender, Gender Agents of Gender Socialisation, efinitions, Nature of Gender Gender Roles/Stereotypes	Gender Roles-	1	-
			V.I.	Instruction	nal Hours	6
Suggest			Methods : Group discussions			
II	Gender I Discrimina	Disc atio	rimination: rimination - Meaning and Caus n, Areas of Gender Discrimin n at Different Levels of Institutions	nation, Gender	1	-
G .	17 .	_		Instruction	nal Hours	6
III	Gender Identity, 7	lent lent Type	Methods: Video documentaries and ity: ity - Meaning, Formation and Faces of Gender Identity, Types of Facisation within Indian Families	ctors of Gender	1	-
				Instruction	nal Hours	6
Suggest	ed Learnii	ng N	Methods : Case Method			

	Gende	er Conc	rerns:										
IV		r Conce		elated t	o Acc	ess En	rolmen	t Rete	ntion		1		_
1 4		pation,				<i>555</i> , <b>1</b> 11	Tomici	ι, ποιο.	11011,		1		_
	T urtici	pation,	und 71						T <sub>1</sub>	nstructio	nal Ha	nirc	6
Suggest	ed Lea	rning l	Metho	ds : Vi	ideo de	ocume	ntaries	and fi		iisti acti	)1141 11(	Julis	
		Related											
	Laws I	Related	to Rap	e, Law	s Relat	ed to I	Oowry -	Dowry	Prohib	ition Act,			
$\mathbf{v}$	1961, I	Laws Re	elated to	Rema	rriage,	Laws R	Related 1	to Divo	rce, Law	s Related	1		
v	to Prop	perty In	heritan	ce, Lav	ws Rela	ional and	1		-				
	Legal A	Aspects	related	to Wo	story and								
	Curren	t Status											
									I	nstructio	onal Ho	ours	6
Suggest	ed Lea	rning l	Metho	ds : Ca	ase Me	ethod				Tr.	. 4 . 1 TT		20
		1	Gend	ler Sc	hool s	and Sc	ociety	· Self.	learnin	g Mater	otal Ho		30 LORE
Text Bo	oks	1.					•						LOKL
	0 = 10		UNI	VERSI	TY, Pr	inted a	it Datac	con Tec	chnologi	ies, Bang	galore, 2	2018	
Referen	)CE	1.	Unite	ed Nat	ions I	Develop	oment	Progra	mme. (	2014). C	Gender	Equalit	ty and
Books			Won	nen's E	mpowe	erment	: Traini	ng Ma	nual. Ne	ew York:	UNDP	·.	
		1.	Cour	sera - ł	nttns•//	www.c	ourser	a org/co	ourses?	query=ge	nder%?	Osensi	tization
					•						11401 702	<u> 205CHSI</u>	<u> IIZUIIOII</u>
Web. U	RLs	2.	eax	- <u>nπps:</u>	//WWW	eax.o	rg/ieari	ı/genae	er-sensit	<u>ization</u>			
		3.	Uder	ny - htt	tps://w	ww.ud	emy.co	m/topi	c/gende	r-sensitiz	zation/		
						M	apping	<u>g</u>					
CO \ PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	Н	M	M	M	M	Н	Н	M	-	-	-	-	-
CO2	Н	M	M	M	Н	Н	M	М	-	-	-	-	-
CO3	Н	M	M	M	M	Н	Н	M	-	-	-	1	-
CO4	Н	M	M	M	L	Н	Н	M	-	-	-	ı	-
CO5	Н	M	M	M	M	Н	M	M	-	-	-	-	-
H-High:	M-Me	dium; l	L-Low										
		Course	e desig	ned b	y					Verifi	ed by		
		Ms. N	И. Nan	dhini						Dr.S. Ja	ayapriya		

Cour	rse Code		Title			
	M3WRT / M3WRT	Non Major Electiv	e : Women's Rights			
Seme	ster : III	Credits : 2	ES	E : 50 Mar	ks	
	·	(Common to all UG Pro	ogrammes)			
Course	Objective	To facilitate the awareness about intellectual or cultural contributions.			al,	
Course	Category	Skill Development				
Develop	ment Needs	National				
Course	Description	Apply the knowledge of Rights	related to women for	their bette	rment.	
Course	Outcomes		Teaching Methods			
CO 1	Aware of b	asic constitutional rights	Lecture/ Case Study/ Role Play	Se	minar	
CO 2	Gain aware	ness on Political rights	Lecture/ Case Study/ Role Play	Rol	e Play	
CO 3	Understand	individual and familial rights	Lecture/ Case Study/ Role Play	Rol	e Play	
CO 4	Grasp the p in India	rovisions for Women's Rights	Lecture/ Case Study/ Role Play	Rol	e Play	
CO 5	_	understanding of the Mechanisms for women	Lecture/ Case Study/ Role Play	Assi	gnment	
Offered	by Depar	tment of Social Work				
Course	Content		Instructi	onal Hours	s / Week: 2	
Unit	,	Description		Text Book	Chapters	
	Constitution	nal Rights of Women in India:	Indian constitution			
	relating to w	vomen - Fundamental rights - Dir	rective principles of			
	state policy -	right to equality – rights against	exploitation cultural			
I		onal rights - the right to const	•	4	2	
•	=	Declaration of Human Rights -Enfo		·	<i>-</i>	
	=	Vomen and Children - Role of Co	=			
		egal AID cells, Help line, State	and National level			
	Commission		Instruction	al IIauua	(	
Suggest	ed Learning	Methods : Seminar	Histruction	ai nours	6	
buggest		ghts of Women in India: Politica	al Rights of Women			
		lectoral process – women as vote				
**	leader - p	ressure group, 73rd and 74 <sup>th</sup>	amendment and	~	4	
II		on of women in local self –gover		5	1	
		arban local bodies - Reservation				
	ideologies ar	nd women's issues.				
			Instruction	al Hours	6	
Suggest	ed Learning	Methods : Role Play				

1								_					
	Women	`	•										
III	– Crim	_							•		3		7
	Harassı			-						se and			
	Rape L	oophol	es in P	ractice	:–Law	Enforc	ement	Agenc	-				
									Instr	uctiona	Hours	3	6
Suggest	ed Lear	ning N	<b>1ethod</b>	ls : Ro	le Play	y							
	Women	n's Rig	ghts: V	iolenc	e Agai	nst Wo	men –	Domes	stic Vio	lence			
IV	The Pro									*	3		5
1,	Marriag							dow Re	emarriag	ge Act	3		3
	1856 - '	The Do	owry P	rohibit	ion Ac	t 1961	•						
			uctional	Hours	S	6							
Suggest	ed Lear	ning N	<b>1ethod</b>	ls : Cı	eative	Art A	Assignr	nents					
	Special	Won	nen V	Velfare	Law	s: Sex	kual H	arassm	ent at	Work			
	Places,	Rape	e and	Inde	ecent	Repre	sentatio	on, T	he Inc	decent			
V	Represe	entatio	n (Prol	hibitio	n) Act,	, 1986,	Immo	ral Tra	ıfficking	g, The	3		9
	Immora		•		,						3		,
	Develo	-		-				-		enters.			
	Protecti	ion of (	Childre	en fron	sexua	ıl Offei	nces Ac	et 2012					
									Instr	uctional	Hours	3	6
Suggest	ed Lear	ning N	<b>1ethod</b>	ls : Co	mmun	nity Pa	rticipa	tion P	rogram	l			
										Total	Hours	3	<b>30</b>
						_		iminatio	_	ist Won	nen (Ge	eneva:	
Refere	nce Boo	ks	2. 3.	World Agnes, Proced Agnes,	Campa Flavia ures ar Flavia	aign fo a. (199 nd Case a. (199	r Huma 2). "Gi e Law o 99). "La	n Righ ve us ' on Mai aw and	nts,1994 'Give u ntenanc	). s This E e". Majl er Inequ	Oay Our is, Bom	Daily I	Bread:
Referen	nce Boo	ks	2. 3.	World Agnes, Proced Agnes,	Campa Flavia ures ar Flavia	aign fo a. (199 nd Case a. (199 ghts in	r Huma 2). "Gi e Law o 99). "La	n Righ ve us ' on Mai aw and	nts,1994 'Give un ntenanc I Gende	). s This E e". Majl er Inequ	Oay Our is, Bom	Daily I	Bread:
Reference CO\PO	PO1	ks PO2	2. 3.	World Agnes, Proced Agnes,	Campa Flavia ures ar Flavia	aign fo a. (199 nd Case a. (199 ghts in	r Huma 2). "Gi e Law o 99). "La India".	n Righ ve us ' on Mai aw and	nts,1994 'Give un ntenanc I Gende	). s This E e". Majl er Inequ	Oay Our is, Bom	Daily I	Bread:
			2. 3.	World Agnes, Proced Agnes, Wome	Campa Flavia ures ar Flavia n''s Rig	aign fo a. (199 nd Case a. (199 ghts in <b>Ma</b> j	r Huma 2). "Gi e Law ( 99). "La India".	n Right ve us 'on Mai aw and OUP,	nts,1994 'Give un ntenance I Gende New De	). s This E e". Majl er Inequ elhi	Oay Our is, Bom ality: Tl	Daily I bay. ne Polit	Bread:
CO\PO	PO1	PO2	2. 3. PO3	World Agnes, Proced Agnes, Wome	Campa Flavia ures ar Flavia n''s Rig	aign fo a. (199 nd Case a. (199 ghts in Maj	r Huma 2). "Gi e Law o 9). "La India". pping PO7	nn Rightve us 'on Mai aw and OUP,	nts,1994 'Give un ntenance I Gende New De	). s This E e". Majl er Inequ elhi	Oay Our is, Bom ality: Tl	Daily I bay. ne Polit	Bread:
CO\PO	PO1 M	PO2	2. 3. PO3 M	World Agnes, Proced Agnes, Wome	Campa Flavia ures an Flavia n''s Rig PO5	aign fo a. (199 nd Case a. (199 ghts in Map PO6 M	r Huma 2). "Gi e Law o 9). "La India". pping PO7 M	nn Rightve us 'on Mai aw and OUP,  PO8	nts,1994 'Give un ntenance I Gende New De	). s This E e". Majl er Inequ elhi	Oay Our is, Bom ality: Tl	Daily I bay. ne Polit	Bread:
CO\PO CO1 CO2	PO1 M H	PO2 H M	2. 3. PO3 M M	World Agnes, Proced Agnes, Wome  PO4  M  H	Campa Flavia ures an Flavia n''s Rig PO5 H	aign fo a. (199 nd Case a. (199 ghts in  Maj  PO6  M	r Huma 2). "Gi e Law o 9). "La India". pping PO7 M H	n Rightve us 'on Mai aw and OUP,  PO8  M  H	nts,1994 'Give un ntenance I Gende New De	). s This E e". Majl er Inequ elhi	Oay Our is, Bom ality: Tl	Daily I bay. ne Polit	Bread:
CO\PO CO1 CO2 CO3	PO1 M H H	PO2 H M	2. 3. PO3 M M M	World Agnes, Proced Agnes, Wome	Campa Flavia ures ar Flavia n''s Rig	aign fo a. (199 nd Case a. (199 ghts in  Maj  PO6  M  H	r Huma 2). "Gi e Law o 9). "La India". pping PO7 M H M	n Rightve us 'on Main aw and OUP,  PO8  M  H	nts,1994 'Give un ntenance I Gende New De	). s This E e". Majl er Inequ elhi	Oay Our is, Bom ality: Tl	Daily I bay. ne Polit	Bread:
CO\PO CO1 CO2 CO3 CO4	PO1 M H H H	PO2 H M H M	2. 3. M M M M M M	World Agnes, Proced Agnes, Wome	Campa Flavia ures an Flavia n''s Rig  PO5 H M M M	aign fo a. (199 nd Case a. (199 ghts in  Maj  PO6  M  H  M	r Huma 2). "Gi e Law o 9). "La India". pping PO7 M H M	n Rightve us 'on Main aw and OUP,  PO8  M  H  M  H	nts,1994 'Give un ntenance I Gende New De	). s This E e". Majl er Inequ elhi	Oay Our is, Bom ality: Tl	Daily I bay. ne Polit	Bread:
CO\PO CO1 CO2 CO3 CO4 CO5	PO1  M H H M M H M-Med	PO2 H M H H ium; L	2. 3. M M M M M MLow	World Agnes, Proced Agnes, Wome	Campa Flavia ures an Flavia n''s Rig  PO5 H M M M	aign fo a. (199 nd Case a. (199 ghts in  Maj  PO6  M  H  M	r Huma 2). "Gi e Law o 9). "La India". pping PO7 M H M	n Rightve us 'on Main aw and OUP,  PO8  M  H  M  H	nts,1994 'Give un ntenance I Gende New De	). s This E e". Majl er Inequ elhi	PSO3	Daily I bay. ne Polit	Bread:
CO\PO CO1 CO2 CO3 CO4 CO5	PO1  M H H M M H M-Med	PO2 H M H H ium; L	2. 3. M M M M M MLow	World Agnes, Proced Agnes, Wome	Campa Flavia ures an Flavia n''s Rig  PO5 H M M M	aign fo a. (199 nd Case a. (199 ghts in  Maj  PO6  M  H  M	r Huma 2). "Gi e Law o 9). "La India". pping PO7 M H M	n Rightve us 'on Main aw and OUP,  PO8  M  H  M  H	nts,1994 'Give un ntenance I Gende New De	PSO2	PSO3	Daily I bay. ne Polit	Bread:
CO\PO CO1 CO2 CO3 CO4 CO5	PO1  M H H M M H M-Med	PO2 H M H M Course	2. 3. M M M M M MLow	World Agnes, Proced Agnes, Wome  PO4  M  H  H  H	Campa Flavia ures an Flavia n''s Rig  PO5 H M M M	aign fo a. (199 nd Case a. (199 ghts in  Maj  PO6  M  H  M	r Huma 2). "Gi e Law o 9). "La India". pping PO7 M H M	n Rightve us 'on Main aw and OUP,  PO8  M  H  M  H	rts,1994 'Give us ntenance I Gende New De	PSO2	PSO3	Daily I bay. ne Polit	Bread:

23U	1TAM404		Pa	art - I :	Muthamizl	ı (முத்தமிழ்)					
	nester: IV		Credits: 3	l	20 Marks	ESE: 55 M	[arks				
	Objective										
	Category					நனை ஊக்குவித்தல்)					
	pment Needs					ழியின் அவசியத்தை	உணர்க்குகல்)				
	Description										
	<u> </u>	மொழிய	ின் அவசியத்தை :	உணர்த	துதல்						
Course	Outcomes					<b>Teaching Methods</b>	Assessment Methods				
CO 1	தமிழர்களின்	வாழ்விய	ல் பண்புகளைக் கழ	ந்நு அ	நிதல்.	விரிவுரை/காணொளிப் பட விளக்கம்	ஒப்படைவு				
CO 2			ககளைக் கூறுவதன் உணரச்செய்தல்.	மூலம்	தமிழின்	விரிவுரை	குழுத்திட்டம்				
CO 3	உருவாக்குத	ນໍ.	ாலத்திற்கேற்ப மனவ		யை	விரிவுரை/காணொளிப் பட விளக்கம்	கருத்தரங்கு				
CO 4	நாட்டின் சிறந் உருவாக்குத		க்களாக மாணவர்கள	തബ		ഖിரിவுரை	ஒப்படைவு				
CO 5	மாணவர்களி	ர் மனநல	த்தை வளர்த்தல்.			விரிவுரை/குழு விவாதம்	கருத்தரங்கு				
Offered	l by   தமிழ்த்த	துறை									
Course	Content: M	uthamiz	h (முத்தமிழ்)			<b>Instructional Ho</b>	urs / Week: 4				
Unit	Description		Text Book			Chapters					
				1	1 குறிஞ்சி: நூ	ின்ற சொல்லார்,					
	எட்டுத்தொகை	1.	நற்றிணை	1	2 முல்லை :	இளமை பாரார், குற	ிஞ்சி :				
			குறுந்தொகை		நிலத்தினும், பாலை :ஆடு அமை						
I			பதிற்றுப்பத்து		விளைய						
		4.	புறநானூறு	1			<b>.</b>				
						ந்து : ஊன் தூவை அடி -					
				1		ரே பல் சான்றீரே, அ					
Suggest	ed Learning Ma	othode: =	ங்க இலக்கிய வழி	<b>ஈ</b> ஸ்பண்ப		Instructional Hours	12 Hours				
buggest					•	து வள்ளல்கள் சிறப்பு					
		)	பா <b>ணாற்றுப்</b> படை								
II	பத்துப்பாட்டு		ந்சிப்பாட்டு 		2 அறத்தொ(						
			ருநர் <b>ஆற்றுப்</b> படை			ா விருந்தோம்பல்					
		4.மது	ரைக்காஞ்சி	2		நெடுஞ்செழியன் குடிச்					
Spagge	tod Laamina N	Nothoda	· Lloopin off in the	xiu		Instructional Hours	12 Hours				
Suggesi	ica Learning I		: புலவர்களின் மா என்மணிக்கடிகை		ள வெளபப <u>்டு</u> ிளம்பிநாகனா		)				
	அற		തിധവെ நா <u>ந்</u> பது		தஞ்சேந்தனா		·				
III	இலக்கியங்க		ளவழி நூற்பது-		பாய்கையார்	- (11-15பாடல்க	·				
		4. ౨ౖ	<u>ந</u> சாரக்கோவை	6	பருவாயின் பு	<b>ு</b> தள்ளியார் (1-5 பாடல்	கள்)				
						Instructional Hours	12 Hours				
Suggest	ted Learning N	Methods	: அற இலக்கியா	<u>ங்</u> களின்	மாண்புகளை	ா அறிய பெற்றமை					
	தமிழ்ச் செய	லிகள்			4.1 செயவ	ிகள் அறிமுகம்					
IV			தனித்தமிழ்	4.2 வகைகள்							
	<u> </u>				021 00703						

									4.3 6	மாழி	 பெயர்ப்புச்	் செயலி	கள்	
									4.4 த	மிழ்ச்	் செயலிகள்	Т		
						Instru	ictional	Hours					12 Hour	<b>'S</b>
Sugges	sted Le	arni	ng N	Method	ls : த	மிழ்ச் (	செயலி	கள் பற்	ழி அற	இயும்	வாய்ப்பு (	பெற்றமை		
					1 -				5.1 ц	<u>தந்</u> ெ	பாருள், கரு	ப்பொருள்	ர, உரிப்	பொருள்
						ன்னூல் கொல்ச	<sub>)</sub> எப்பிய	uin	5.2 ц	த்து 🤈	அந்ஒ			
V	இலக்	கண	ம்		2.0	, <b>9,,, 60</b> 3.			5.3 ц	த்து (	தற்றம்			
									5.4 ౨ౖ	நங்கி	லத்திலிருந்	து தமிழி	ில்	
									மொழ	றிபெ	யர்த்தல்			
							ictional						2 Hours	
Sugges	sted Le	arni	ng N	Method	ls: @	லக்கண		•	அறியுப்	i திற	தன் பெற்றை			
								Hours					0 Hour	S
nr.											வர்களுக்குரி			
Text	t Books	,		•		<b>.</b>	தமிழ்'' ம்புத்தூ		துறை,	ம <u>்ந</u> ரு	கலை மற்று	றும் அற்∣ெ	ปแบ่ง	
									ிடிருநா	LIF		INE CON	പിപുധ	
	erence				ுக ஐ நநெல்		ചനവി -	னட <b>்</b> றத்	വയായ	, பற	ബാവാഥ <b>ന</b> മ	ഹ്ന ശശവദ	பாயரு,	
В	ooks			2. த	 வித்தமி	ழ்- இஎ	ாசுந்தரப்	b, விகட	ன் பிரக	ஈரம்.	சென்னை.			
Web	. URLs	5	http	os://you	ıtu.be/	GrNnb	68Fd6v	v, https	s://yout	u.be/	14-sEAUzX	TP8.		
						Tools	for Ass	sessmen	t (20 N		s)			
CIA	ΑI		CIA	II	Cl	A III		eminar		signn	nent (	Group Project	T	otal
4			4			5		2		2		3	,	20
							N	<b>Iapping</b>			l		L	
PO / CO	PO1	PO	02	PO3	PO4	PO5	PO6	PO7	PO8	P S O 1	PSO2	PSO3	PSO4	PSO5
CO1	M		[	Н	L	Н	Н	M	H	M	M	L	M	M
CO2 CO3	M H			H H	L L	M H	L H	M M	H H	M H	<u>М</u> Н	M M	M M	M L
CO4	M			M	L	Н	Н	Н	M	L	L L	H	H	Н
CO5	Н	]		L	L	M	Н	L	M	M	M	M	L	M
H-High	n; M-M	ediu	m; I	L-Low										
		Co	urse	design	ned by	•					Verified	d by		
		Dr.	S. S	atheesl	n kuma	ar					Dr. A. Sr	ridevi		

Course	Code		Title							
23U1H	IN404	Part I - Prayogik Hind	li (प्रायोगिक <b>हिंदी</b> )							
Semest	er: IV	Credits: 3 CIA	A: 20 Marks	ESE: 55	Marks					
	<b>'</b>	(Common to all U	G Programmes)							
Course	Objective	साक्षरता प्रशंसा और विश्लेषण के प्रति छात्रों को संवेदनशील बनाना उन्हें विभिन्न कालों के प्रख्यात ले उपलब्ध कराना	ιl		पहलुओं के					
Course	Category	Skill Development								
Develop	ment Needs	National								
Course	Description	Improves Creative Writing.								
	Course Outcomes Teaching Methods Assessment Methods  छात्र हिंदी भाषा से अच्छी तरह वाकिफ हो सकेंगे। Role play Assignment									
CO 1	छात्र हिंदी भ	षा से अच्छी तरह वाकिफ हो सकेंगे।	Assi	gnment						
CO 2	पाठ्यक्रम सं करता है।	वादी हिंदी में पारंगत होने में मदद	Se	minar						
CO 3	छात्र आधुनि सकेंगे।	क हिंदी साहित्य का ज्ञान प्राप्त कर	Story Narration	Assi	gnment					
CO 4	छात्रों को निबं	ध लेखन में अच्छा अभ्यास मिलेगा।	Group learning and Work sheets	Group	Project					
CO 5	छात्रों को फिल मिलेगा।	म की समीक्षा करने का अभ्यास	Worksheets and Exercises	Se	minar					
Offered	by Hindi									
Course	Content	]	Instructional Hours	s / Week:	4					
Unit		Description		Text Book	Chapters					
I	विरुद्ध उपन्य	गस: (मृणाल पाण्डे)		1	4					
Suggest	ad Lagrains	Methods: Visual Learning	Instruction	al Hours	12 02 Hrs					
Suggest		(मृदुला गर्ग) लौटना और लौटना :	ममता जयशंकर)		UZ IIIS					
II		का बच्चा (यशपाल)	, ,	1	3					
<u> </u>	11	N/ (1 1 4 1)	Instruction	al Hours	12					
Suggest	sted Learning Methods : Auditory02 Hrs1.दिए गए अनुच्छेद पर समीक्षा लिखना1									
III		गुण्छद पर समादा। तिखना नल: प्रवृतियां और कवि		1	3					
	Instructional Hours 12									
Suggest	ed Learning	Methods: Comprehensive Writ	ting		02 Hrs					

	_		_	ाधुनिक	शिक्षा	प्रणार्ल	ो, मोबा	इल व	का दुष्परि	णाम,					
IV	आधुनिव	भ युवा	पाढ़ा								1		2		
	2. हिं	दी में दे	री गई	कहानी	के लि	ए सारां	श लिख	ना।							
									Instr	uctiona	l Hour	s 1	12		
Suggeste	ed Lea	rning	Metho	ds : A	uditor	y, Vis	ual, Co	mpr			11041		Hrs		
	सिनेमा					1		4							
				uctiona	l Hour	s 1	12								
Suggeste	ed Lea	rning	Metho	ds: C	ompre	ing				02	Hrs				
					Tota	l Hour	s 60	Hrs							
T4 D	1. विरुद्ध उपन्यासः (मृणाल पाण्डे ) 2. कहानी कुंज , गोविंद प्रकाशन , मथुरा  Text Books														
1ext Boo	3. हर हाल बेगाने - मृदुला गर्ग , राजपाल एंड संस , दिल्ली														
		द													
			वेवाद , अ	गशा कित	ाबें										
			2						गरती प्रका						
			_		-		-		हिंदी व्याव	-	•	गाजी भन	ਜ		
Reference	ce Bool	ks	3	. अवा प्रकाः	•	IQVI AC	الم, عالم	5	ाह्या च्यान	7,51 511	(4011, 0	11((11 019	,		
						<del></del>		<del>0. 0</del>	ع <del>رب ن</del>		·····	<del></del>			
			4	. সাক	ार नाय	<b>ч</b> ні, <sup>,</sup>	सामान्य	ાહ્યા	, अरिहंत	प्रकारान ।	मारत ।ल	IHC5			
			1	. www	w.webd	unia.co	m								
			2			kunj.co									
Web. UI	RLs		3 4			-vikas.l naindia.									
			5	. www	v.hindi	samay.	com								
			6			k.pusta									
				Too	ols for		ment (		larks)		<b>Y</b>				
CIA	Ι	CI	A II	C	IA III	AS	ssignm t	en	Semina	ar I	Froup roject	To	tal		
4			4		5		2		2		3	2	0		
	_	_	_	_	_	Ma	pping								
CO\PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	POS	PSO1	PSO2	PSO3	PSO4	PSO 5		
CO1	L	M	Н	M	M	L	Н	L	M	Н	M	L	M		
CO2	L	M	Н	Н	L	Н	L	M	Н	M	Н	M	M		
CO3	M	L	L	L	L	H	M	M	M	H M	M L	H M	H		
CO4	M H	M H	M L	M L	H H	L L	M H	H	L M	L	M	M	L M		
H-High; M-Medium; L-Low											1.1				
	M-Med	dium; l	L-Low		Course designed by										
					V					Verifie	ed by				
					y					Verifie	ed by				
		Course		ned by	y				Dr S	<b>Verifie</b> S.Swarn	•				

Cour	rse Code		Title							
23U1N	MAL404	Part - I : Drisyakalaa Sa	ahithyam ( ദൃശ്യ	്യകലാ	സാഹിത	)Jo)				
Seme	ster: IV	Credits: 3	IA: 20 Marks	<u>-</u>	ESE: 55 I	Marks				
Course	Objective		all UG Programmes) തിന്റെ വിവിധ തലങ്ങളെ ആഴത്തിൽ മനസ്സിലാക്കാ ദ്ക്കരണത്തെ കുറിച്ചുള്ള അറിവ് ലഭിക്കുന്നു.							
Course	Category	Skill Development	0 2022		•	0				
	ment Needs	Regional								
Course	Description	Guide and encourage them to a	achieve their amb	itions						
	Co	ourse Outcomes	Teaching Meth	nods	Assessme	nt Methods				
CO 1	പ്രസക്ത		Smart board chalk and Ta		Assi	gnment				
CO 2	അംഗങ മംഗളക	ുത്തിലൂടെ വീട്ടിലെ എല്ലാ ദളെയും ദുഃഖം അറിയിക്കാതെ ർമ്മം നടത്തുന്നു.	Group learni	ing	Sei	minar				
CO 3	കുടുംബ ഉയർത	പത്തിന്റെ തകരുന്ന മൂല്യത്തെ തുന്നു	Peer Teachin	ng	Assi	gnment				
CO 4	ദ്വ ശ്വാദ	വിഷ്ക്കരണം മലയാളത്തിൽ	Group learni		Group	Project				
CO 5	രംഗവേ	ദിയുടെ അവതരണം	Smart board chalk and Ta		Assi	gnment				
Offered	by Malay	alam								
Course	Content		Instructional Ho	ours /	Week: 4					
Unit	-	Description		Tex	kt Book	Chapters				
I	തിരക്കഥ -	ഞാൻ പ്രകാശൻ			1	5				
Suggest	ad I garning	Methods: Visual Learning	Instruc	ctiona	l Hours	12 02 Hrs				
II		താൻ പ്രകാശൻ			1	5				
			Instruc	rtiona	l Hours	12				
Suggest	ed Learning	Methods: Auditory, Visual	Institute and the second secon	<u> </u>	110015	02 Hrs				
III	തിരക്കഥ -	ഞാൻ പ്രകാശൻ			1	3				
			Instruc	ctiona	l Hours	12				
		Methods: Visual Learning				02 Hrs				
IV	നാടകം - ഭര	തവാക്യം			1	2				
<b>G</b>	17	3.6.4.1.1	Instruc	tiona	l Hours	12				
		Methods: Auditory, Visual			1	02 Hrs				
V	നാടകം - ഭര	തവാക്യം	To otana	4:	1	3				
Suggest	ed Learning	Methods: Visual Learning	instruc	uona	l Hours	12 02 Hrs				
Duggest	ca Learning	1710 MO . Y ISUAI L.C. IIIII		Tota	l Hours	60 Hrs				
Te	xt Books	1. തിരക്കഥ - ഞാൻ പ്രകാ 2. നാടകം - ഭരതവാക്യം , §	ജി. ശങ്കരപ്പിള്ള	ൻ, ഡ്	ി.സി.ബുക്	ั้เพ้				
Refere	ence Books	<ol> <li>കഥയും തിരക്കഥയും േ എസ് കോട്ടയം</li> <li>മലയാള സിനിമയും ഡി.സി.ബുക്സ്</li> <li>ഒരു സിനിമ എങ്ങനെ ഉം</li> </ol>	ഡാ.ആർ.വി.എം.ഗ സാഹിത്യവും	- മ	ധു ഇററ	)ൻ. ബി. വങ്കര -				

			4. 5.	mosa mosa	ക സാഹ കം കല	ഹിത്യ . ചയും ക	ചരിത്രം ചഴ്ചയ	, - ജി. റും - പ	. ശ ചി.	ങ്കരപ്പിള ജി.സദാ	3 <u>ള</u> - ന	ൻ - ദ	സി.ബുക ധി.സി.	ക്സ് വുക്സ്	
Web	. URL	S				re.org		rat	ture						
				Too	ols for	Asses	sment (	(20 N	<b>A</b> a	rks)					
CIA	I	CI	A II	C	IA III	As	ssignm	ent		Semina	ar		roup oject	To	tal
4			4		5		2			2			3	2	0
						Ma	pping								
CO\PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	РО	8	PSO1	PSC	)2	PSO3	PSO4	PSO 5
CO1	Н	L	Н	Н	Н	Н	Н	Н		M	Н		M	L	M
CO2	M	L	Н	M	Н	M	M	M	[	M	L		Н	M	Н
CO3	Н	L	M	M	M	Н	M	Н	[	Н	M	[	M	M	M
CO4	Н	L	L	Н	L	Н	M	M	[	L	N	1	L	Н	L
CO5	M	L	L	Н	L	Н	M	M	[	M	N	1	M	M	M
H-High;	M-Med	lium; L	L-Low												
	(	Course	e desig	ned by	7					Veri	fied l	by (	Chairm	an	
		Ms.I	RAJAN	JI N.						Dr	.SMI	ТН	A C. R.		

Cours	e Code	;		Title		
23U1F	'RN404	1	Part – I: Le	Francais General – I	V	
Semest	ter : IV	7	Credits: 3	CIA: 20 Marks	ESE:	55 Marks
		l	(Common to all UG	Programmes)		
Course	Object	tive	Acquisition of standard Fre communication	nch through French	grammar	and oral
Course	Catego	ory	Skill Development			
Develop	oment l	Needs	Global			
Course	Descri	ption	Improved understanding and co	ommunication		
Course	Outco	mes		<b>Teaching Methods</b>	Assessme	ent Methods
CO 1			uns, gérondif along with tation in foreign countries	Lectures /Tutorial	Assi	gnment
CO 2		ch food tur proc	culture, manners, futur simple che.	Group Learning	Assi	gnment
CO 3		ness and onseque	d economic culture, la cause et nce.	Peer Teaching	Se	minar
CO 4			ng official and to a patron, le publes pronoms	Group Learning	Grou	p Project
CO 5	The l'oppo		and country, urbanisation, et la concession, le subjonctif et	Group Learning	Assi	gnment
Offered	l by 1	Departi	ment of French			
Course	Conte	nt		Instruction	nal Hour	s / Week: 4
Unit			Description		Text Book	Chapters
I	Explor	er l'inco	onnu		1	1
				Instruction	al Hours	12
Suggest	ted Lea	ırning l	Methods: Visuals		I	
II	Goûte	r l'insc	olite		1	2
C .	. 1 7			Instruction	al Hours	12
	ted Lea	irning I	Methods : Comprehensive writ	ing		
III	Conso	mmer au	ıtrement		1	3
G -	. 1 *		Mala La Cara P	Instructiona	al Hours	12
			Methods : Group discussions			
IV	S'enga	ager po	ur une cause		1	4
	17			Instruction	al Hours	12
Suggest	ted Lea	rning l	Methods: Visuals			

UG NASC 2023

v	Repens	er le qu	otidien									1		5
1										Instr	uction	nal Hour	S	12
Suggest	ed Lea	rning l	Metho	ds : G	roup D	)iscu	ssion							
			_								To	tal Hour	S	60
Text Bo	oks		1.				de de Fra ée Duple	,			oëlle C	octon, And	ouchka I	De
Referen	ce Boo	ks	1.	Con	nexions	s 2 N	Methode	de Fra	anç	ais Régi	ne Mé	rieux , Yvo	es Loise	au
Web. URLs  1. www.academia.edu														
Tools for Assessment (20 Marks)														
CIA I CIA II CIA III Assignment Seminar Quiz Total														
•	4		4		5		2			2		3		20
	_					N	Iapping	3						_
CO \ PO	PO1	PO2	PO3	PO4	PO5	PO	6 PO7	PC	<b>)</b> 8	PSO1	PSO	PSO3	PSO4	PSO5
CO1	-	-	Н	M	Н	Н	-	-		Н	M	L	Н	M
CO2	-	-	Н	L	Н	M	-	-		Н	L	M	Н	M
CO3	-	-	-	M	M	Н	-	-		L	M	Н	M	L
CO4	-	-	L	M	L	Н	-	-	•	M	L	Н	M	M
CO5	-	-	L	_	Н	_	-	-		M	M	M	L	Н
H-High; M-Medium; L-Low														
		Cours	e desig	ned by	y						Veri	fied by		
		Mr. D	D. Bala	ıji							Dr. F	R. Malath	İ	

Course	Code		Title			
23U2E	NG404		Part – II : Communicat	ive English -	· II	
Semest	er : IV		Credits: 3 CIA: 20 M	<b>Iarks</b>	ESE:5	5 Marks
		·	(Common to All UG Program	mmes)		
Course	Objecti	ve	To equip the students with Language Sk appreciation of literature.	cills and deve	lop intere	st in and
Course	Catego	ry	Skill Development			
Develop	ment N	eeds	Global			
Course	Descrip	tion	SD: Helps to develop LSRW skill			
Course	Outcon			hing Methods	Assessn	nent Methods
CO 1	Unders prescri		the values of life reflected in the Lec	ture/Tutorial	A	ssignment
CO 2	Learn eviden		erpret poem based on contextual Lec	ture/Tutorial	A	ssignment
CO 3	Enhand skills t		naginative and communication Lec	ture/Tutorial	S	Speaking
CO 4	Unders	stand t	he performing art through drama. Lec	ture/Tutorial		Reading
CO 5	Acquir compe	-	ficiency in English for global Lec	ture/Tutorial		Writing
Offered	by D	epartı	nent of English			
Course	Conten	t		Instructi	onal Hou	ırs / Week: 4
Unit			Description		Text Book	Chapters
I	Dr. Rad	lhakris	n – Of Adversity Shnan - Character is Destiny - How I taught my grandmother to read		1	1
		·		Instructional	Hours	12
Suggest		ning l	Methods: Intensive Reading			
II		Dickin	u - The Soul's Prayer son - Death in the Opposite House Will	1	2	
,				Instructional	Hours	12
Suggest			Methods : Scaffolding Method			
III	Edgar A	nerset Allan F	Maugham - Mr. Know-All Poe-The Purloined Letter The Thief Story		1	3
			]	Instructional	Hours	12
Suggest	ed Lear	ning ]	Methods : Flipped Learning			

IV	<b>Drama</b> Williar		espear	e – As	You L	ike It					1	4	4
<u>'</u>									Instru	ctional	Hours	1	2
S	Suggest	ed Lea	ırning	Metho	ods: F	lipped	Learn	ing					
V	Comprobserving Lecture National Speaking Taking Defende Classro Reading Newsp Writing Restrict Newsp	ehension description with the set of the set	ritten on practive wing onferen rs Live In Gro nd ock sssignm ferent c Clause	Comretice from E-correce/Sem, BBC, bup Dis Convey Vivalents, a Readings - C	munica om Poentent ninar la CNN, scussionersation Vocand Peenng Str	etry, Present VOA on Forum I e, Se or-Tean ategies	rose, Or subtiti tations etc im, par Manage eminar n-intera s in Po	nline V les), & Te ticipatement, Presections. etry,  Rest	Prose, I	actice, invited d DD e Turn bating, s on Novel,	1		5
Restrictive, Denotation and Connotations Précis Writing, One word substitution.  Instructional Hours 12													
Suggest	ed Lear	rning l	Metho	ds : Ac	rtivity	Rased	Learni	ing	Ilisti u	cuonar	Hours	1	. 4
Duggest	cu Deal	111115	vicino	<b>UB • 11</b>	ctivity	Duscu	Learn	<u>s</u>		Total	Hours	6	50
Text Bo	oks		Unit	I – V:	Comp	iled by	the De	partme	ent of E				
Referen		ks	NOT	E: (Te: epartm	xt: Pre ent)	scribed	l chapte	ers or p	oages w		Module b		
				T	ools fo	r Asse	essment	(20 N	Iarks)	•			
CIA	I	CIA	II	CIA	III	Assig	nment	Sei	minar	Pre	sentatio	n 7	Γotal
4		4		5			2		2		3		20
						Ma	pping						
CO\PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	M	- PO2	H	- PO4	M	M	H H	M	H	H H	M	H	M
CO2	M	-	Н	-	H	M	Н	M	Н	Н	M	H	M
CO2	M		н Н		Н	Н	Н		Н	Н	M	н Н	M
	1	- T		-		п		Н					
CO4	M	L	Н	-	Н	-	Н	H	Н	Н	M	H	Н
CO5	H	M	Н	-	Н	Н	Н	Н	Н	Н	Н	Н	M
H-High;	ivi-ivle	uium; I	L-LOW										
		Course	e desig	ned by	y					Verifi	ed by		
	Dr. Ada	appatı	ı Ancy	/ Antoi	ny				Dı	r. R. Ma	alathi		

Cour	se Code				Title				
	ACC410			Core Pan	er – X Cost	Accounting			
	ster: IV		Credits: 4		25 Marks	lecounting		75 Mar	rks
202220	,		(Common to			anking)		10 1,100	
Course	Objective	٠.	To gain the knowledge				of cos	t accoun	ting
	Category		Employability	se on oasie	Z methods and	u procedures	01 003	account	tting
	pment Nec		National						
	Descripti		Cost accounting is a	•			.,		-
			a company's products	s, services,			hat inv		
	Outcome					ng Methods			ent Methods
CO 1	Capacity	to Fix	x the Price of the Produ	uct	Problem S	olving Meth	od	Wo	rk Sheet
CO 2	Construct	and	Maintain Stores Ledge	er	Ne	ear Pod		Ass	ignment
CO 3	Ability to	Mai	ntain Labour Cost		Problem S	olving Meth	od	Ass	ignment
CO 4	Knowledg	ge on	Preparation of Overhe	ead Costs	Cu	e Think		Wo	rk Sheet
CO 5	Reconcile	e Cos	t and Financial Accoun	nts	Problem S	olving Meth	od	Wo	rk Sheet
Offer		Coi	mmerce						
Cours	e Content					Instructio	nal Ho	ours / W	eek : 5
Unit			Descrip				Text	Book	Chapters
I	advantage	es and Eler	ting — Definition — d Limitations - Costing nents of Cost - Conce	g an aid to	Managemen	t - Methods		1 2	I(1), I(2) 2
	or cost si	nect				Instruct	tional	Hours	15
Sugges	ted Learni	ing N	<b>Iethods: Flipped Clas</b>	SS		IIISUI GE		110415	
II	Material Control inventory Procedure	Cont  Ec  Point  and	trol: Levels of mater onomic Order Quant urchase and stores Co documentation involves Control – Methods of	ial Contro ity – ABO ontrol: Pur ved in purc	C analysis - chasing of I hasing - Req	- Perpetual Materials –		2 1	3 II
						Instruct	tional	Hours	15
Sugges			<b>Iethods : Case Study</b>						
III	Labour: S Labour tu	•	m of wage payment -	- Idle time	e - Incentive	schemes -		1 2	II (5) 4
	Labout tt	mnov	CI			Instruct	tional		15
Sugges	ted Learni	ing N	<b>Iethods : Case Study</b>			AIDH UC			
IV	Overhead	l – C	lassification of overheativity Based Costing.	ead – alloc	cation and ab	osorption of		2	5
						Instruct	tional	Hours	15
Sugges			<b>Iethods: Mind Mapp</b>						
V	scrap, not	rmal cess	g – Features of process process loss – abnorm profits and equivalen ncial accounts	al loss, ab	normal gain.	(Excluding ciliation of		1 2 2	IV(4) 10 6
C	4. J T	- T	Mothoda - Dour			Instruct	tional	Hours	15
Sugges	ted Learni	ing N	<b>Iethods: Peer Learni</b>	ing			Total	Цента	75 II
							1 otal	Hours	75 Hrs

NOTE:	Distri	bution	of Mar	ks: The	orv 20	% and	Probl	ems 80%	/o						
Text Bo		-	1. S.P. Delh 2. Dr.	Jain i i,Editio A. Mur	and K n. 2014 thy &	IL. Nai 1	rang, Gurus	Cost A	ccount	O.	•	Publishers Nicole I			
Referen	ce Boo	oks :	New 2. T.S. Cher	Delhi.E Reddy mai.Edi	dition.2 & Y. I tion. 20	2016 Hari Pra 009.	asad R	leddy, C	ost Aco	counting	, Margha	l Compai am Publi			
Web. U	RLs	-						m/cost-a			ss-costin	<u>g/top-5-</u>			
	Tools for Assessment (25 Marks)														
CIA	CIA I CIA II CIA III Assignment Work Sheet Participation Total														
5		5		6		3		3		3		2	25		
						M	appin	g		_					
CO\ PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5		
4				M	M	M	Н	M	M	M	Н	L	M		
CO1	M	L	M	M M M H M M H L M											
CO2	M H	L M	H H												
		<del>                                     </del>		H M	H M	M H	M H	H M	H H	L M	M M	M M	H H		
CO2	Н	M	Н							+					
CO2	H M	M M	H M	M	M	Н	Н	M	Н	M	M	M	Н		
CO2 CO3 CO4	H M H	M M H L	H M H	M L	M H	H M	H M	M H	H M	M M	M M	M M	Н		
CO2 CO3 CO4 CO5	H M H	M M H L	H M H M	M L	M H M	H M	H M	M H	H M	M M M	M M	M M	Н		
CO2 CO3 CO4 CO5	H M H	M M H L	H M H M	M L H	M H M	H M	H M	M H	H M	M M M	M M M	M M	Н		

Course	e Code				Title		
23U3C	CIC411		Core Paper	- X	I Java Programming		
Semes	ter: IV		Credits: 3	CIA	: 20 Marks	ESE: 55	Marks
Course	Objective	2	To enable the students to get the threads and syntaxes used in Jav		nowledge about the op	erators, ap	oplets,
Course	Category	,	Employability, Skill Developme	ent			
Develop	ment Nec	eds	Global				
Course	Descripti	on	Describe the meaning of the ob- using the object-oriented design complex problems, making good and templates.	pro	ocess. Design and impl	ement jav	a programs for
Course	Outcom	ies			<b>Teaching Methods</b>	Assessn	nent Methods
CO 1	To defin	ne the	OOPS concepts		Student Centric	Assign	ment
CO 2	To expl Classes	ain th	e concept of flow control and		Flipped Teaching	Poster	Making
CO 3	To desc Package		he concept of Arrays and		Making Connections	Semina	nr
CO 4			Exception handling and grogramming.		Flipped Teaching	Assign	ment
CO 5	To apply JAVA a	•	concept of file streams and				Making
Offered			ntion Technology				
Course	Content	t		Iı	nstructional Hours /	Week:	4
Unit			Description	<u> </u>		Text Book	Chapters
I	Application Introduction Program	ion of tion to Struct	ts of Object-Oriented Program OOP Java: Features of Java –Simp cure – Implementing a Java Program ta types, Operators.	le J	ava Program – Java	1	1, 2
					Instructiona	l Hours	12
Suggest		_	ethods : Mind Mapping				
II	Flow Control: Branching and Looping, Deci Classes, Objects and Methods—Defining a C				Adding Variables and mbers - Constructors – of Methods – Final	2	3,4
					Instructiona	l Hours	12
Suggest		_	_	1 4	C :	1	
III	Arrays – Strings and Vectors : One Dime Array – Two-Dimensional Arrays – String String Buffer class – Vectors , Interfaces : Interfaces – Implementing Interface - Acc Packages : Java API Packages – Using Sy			/s – ing g Int	String methods – Interfaces –Extending terface Variables	2	5,6
					J		l .

	Acces	sing and	Using	a Pack	age –A	dding a	Class	to a Pa	ackage				
									Instr	uctional	Hours	1	2
Suggeste													
IV	statem except the Th	ents –Notion Mul	ested tr tithread ss – Ste	y States led Pro opping	ments - gramm and Bl	throw ing : Ca ocking	– finall reating a Threa	y–Thr Threa ad – L	Multiple cowing our ds – Extendife Cycle o	own ding	1	7	,8
	Tinca	<u>. Osm</u> e	, Tinea	4 1410111	045 1	incad i	inonity		Instr	uctional	Hours	1	2
Suggeste	ed Lea	rning M	ethods	: Con	cept Le	earning	<u> </u>			<u> </u>	110415	_	_
V	File S stream -Simp Apple Life C	treams: on classes ple File I	Stream  — Crea  Exampl  aring to  Creating	Classe tion of e. Write g Execu	s, Input Files - Apple Itable A	t / Outp Readir ts – Bu Applet -	out strea ng/Writ ilding A – Apple	ing Ch Applet	ss, Charact naracters, B Code – Ap – Adding	Sytes	2	9,	10
									Instr	uctional	Hours	1	2
Suggest	ed Lea	rning M	<b>Iethod</b> :	s : Cas	e Studi	ies							
		1 ED-1	1	D		•	.541. T		D.:		Hours		Hrs
Text Bo	oks	Publishi	ing Cor ck Naug	npany l ghton, [	Limited The Jav	l, New	Delhi,	2006.	Primer, Tat IcGraw – I				
Reference Books Web. Ul		Professi	onal, 2 Group v–Hill 1 //www.	011. , Introd Publish prograi	luction ing Co niz.cor	to Obj mpany n/java-	ect–Ori Ltd., 2 prograr	iented 007. nming	Eighth Edi				
		<b>r</b>				-	ssment		larks)				
CIA	I	CI	A II	Cl	IA III	As	signme	ent	Seminar	•	Poster Making	7	Γotal
4			4		5		2		2		3		20
						N	<b>Iappi</b> r	ıg					
CO \ PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	POS	B PSO1	PSO2	PSO3	PSO4	PSO 5
CO1	M	M	Н	M	Н	Н	M	Н	Н	M	M	Н	M
CO2	М	М	Н	M	Н	Н	L	Н	Н	Н	Н	Н	Н
CO3	M	M	Н	M	Н	Н	M	Н	Н	Н	M	Н	M
CO4	M	M	Н	M	Н	Н	M	M	Н	Н	Н	Н	Н
CO5	L	M	Н	M	Н	M	M	Н	M	Н	Н	Н	Н
H-High:	, М-М 	edium;	L-Low										
		Course	e desig	ned by	y					Verifie	d by		
		Ms. M.	Moha	napriy	a				Dr. R.	Mahade	vi		

Cours	e Code				Title	
23U30	CIP412		Core Pape	er–XI	I Java Programming I	Practical
Semes	ter: IV		Credits: 3	(	CIA: 30 Marks	ESE: 45 Marks
Course	Objecti	ve		gain th	ne knowledge of the s	tructure and model of the Java
Course	Catego	rv	programming language Employability, Skill Devel	lonme	.nt	
Develo		<u> </u>	Global	орше		
Needs	Descrip	tion	This course introduces con	nnutei	r programming using t	he IAVA programming
Course	Descrip		language with object-orien	-		1 0
Course	Outcon				Teaching Methods	Assessment Methods
CO 1	To defi probler		va programs that solves busin	ness	Hands on training	Models
CO 2	To sum user in		te the knowledge on validati	ng	Logical Analysis	Demonstration
CO 3	To exp prograi		nt a test plan to validate a Ja	.va	Applications process	Report
CO 4	To illus	strate	a document on a java progra	ım.	Complexity Analyze	Demonstration
CO 5	To desi interfac	_	application and execute in j	ava	Creative Thinking	Models
Offere	d by	Com	merce	ı		
Course	Conten	t			Instructional Hou	urs / Week: 3
S.No.					scription	
1	Write	a prog	ram to check whether a give	n nun	nber is Prime o r not.	
2	Write a	progr	am to check whether the give	en yea	ar is leap year or not.	
3	Write a	progra	um to find the Sum of the serie	es x+x	2/2!+X3/3!++xn/n!	
4	Write a	progr	am to find and replace a wor	rd witl	h a string.	
5	Write a	progr	am to prepare the mark list v	ısing l	Inheritance.	
6	Create a	ı simp	le calculator applet that imp	lemen	its the 4 basic mathematic	atical Function
7	Write a	JAVA	program to calculate the pay	roll of	employees.	
8	Write a	JAVA	A program to create Student	mark	statement.	
9			ram to perform Banking Tra			
10	Write a	Progr	am to calculate different stock	k level	(Minimum Stock Leve	l, Maximum

										Tota	l Hours	4	5 Hrs
					Too	ols for	Assess	ment (30	Marks	)			
Creat Think			Lab orman	ice	Repor	t	Tes	t 1	Test	2	Observati on Note	,	Total
	5		5		5		5		5		5		30
		•		•		1	Mapp	oing	•				
CO\PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO	PSO3	PSO4	PSO5
CO1								Н	Н	Н	M	M	M
CO2	M	M	Н	Н	L	L	M	Н	Н	Н	Н	Н	Н
CO3	M	M	Н	Н	М	M	M	Н	Н	Н	L	M	M
CO4	M	M	Н	Н	М	M	L	Н	M	Н	M	Н	M
CO5	M	L	M	М	М	L	M	Н	Н	Н	M	M	Н
H-High;	M-Me	edium;	L-Low	V							·		
		Cours	e desiş	gned b	y					Ve	rified by		
		Ms. M	. Moha	anapri	ya				Dr. F	R. Mal	hadevi		

Cours	se Code						Title			
	ACA404			Paper		_	•	d Secretaria		
Semes	ter : IV		Credits: 3		CIA	: 20	Marks	E	SE : 55 Mar	ks
			(Cor	nmon (	to B.Com	.CA	/IT/Bankin	<b>g</b> )		
Course	Objective	۵•					_	_	Formation of	Company
			Documents		d and Act	s pe	rtaining to i	t		
	Category		Employabili	ity						
Develo	pment Ne	eas:	National The precede	urol roc	wiromont	c rol	oting to go	mplionoo ur	der various	nrovisions
	Descripti		of the Com	pany L omplian	aw and t	he cariou	company sec us provision	cretary play	s an importa	int role in
Course	Outcome						Teaching	Methods	Assessmen	t Methods
CO 1	To know company Associati	and	Procedure Preparing Articles of A	Memo	randum	of of	Lecture	Method	Assign	ment
CO 2	Knowled	lge on p	reparing Pros	spectus			Flipped 7	Гeaching	Poster Pre	sentation
CO 3	Inculcate secretary		and import	ance o	of compa	nny	Lecture	Method	Assign	ment
CO 4	Capacity		nvene meetir	ng and	drafting	of	Lecture	Method	Poster Pre	sentation
CO 5	Aware of Compani		procedure o	of Win	ding up	of	Flipped 7	Гeaching	Semi	nar
Offere	ed by	Com	merce							
Cours	e Content	t						Instructi	onal Hours /	Week: 3
Unit				Desci	ription				Text Book	Chapters
I	Company Private I Purpose of Assoc	y – Fo Limited –Altera ciation	inition —Cha ormation of Company — ation of Mem — Meaning — oor Managem	a Com - Mem orandum Forms	npany—Pu orandum m —Doctr	blic of ine	Limited C Association of Ultra vire	ompany V Meaning - es – Article	s - s 1	1, 3, 4, 5, 6
								Instruction	onal Hours	9
Sugges			ethods: Grou				, 35			
II	_		Finition –Cont nds of Shares			-	ectus – Mis	sstatement in	1	7, 11
								Instruction	onal Hours	9
Sugges			ethods: Grou	_						
ш	Qualifica  — Liabilit	tions – ties of a	tary – Mear Appointment a Company S panies, Appo	s and Decretar	Dismissals y – Role	- Pof a	ower – Righ Company	nts – Duties Secretary –	I I	5, 8
	·								onal Hours	9
Sugges	ted Learn	ing Me	ethods: Peer	Tutori	ng					

IV	meeti Dutie Meeti	ng – A s of a ing - D	nnual G Compan	eneral r y Secre f Corre	neeting tary to sponde	- Extra	a ordi comp	ors Meeti nary Gen oany mee - Agenda	eral me tings –	eting - Virtual	1	1	0, 15
									Ins	truction	al Hou	ırs	9
Suggest	ed Le	arning	Method	s : Min	d Mapp	oing							
V	comp	anies A		8 20	)15 – 1	Nationa	l Cor	atest Ame npany L			1		24
			1 ,	- 11					Ins	truction	al Hou	ırs	9
Suggest	ed Le	arning	Method	s: Min	d Mapp	oing	·						
											tal Hou		5 Hrs
Text Bo	oks :					pany La	aw an	d Secreta	ırial Pra	ctice, Si	ultan C	hand &	Sons,
Referer	nce Bo	oks:	l. Bagr 2. Kapo 3. Pilla	or. N.D &Bhag	Compa , Comp avathi I	any Lav R.S.N., O	w, Sul Comp	as Publish tan Chandany Law	d & Son S. Chan	s, New I d & Son	Delhi 20 s, New 1	005 Delhi 2	005
Web. U	RLs			ing-cha	racteris	stics-and	l-kind			33-comp	bany-me	eeting-	
CT.	_	OT A 1	<b>-</b>					(20 Mark		. 3.5		mo.	D. 4 T
CIA	1	CIA I	1 (	CIA III	As	ssignme	ent	Seminar	Po	ster Ma	king	10	ΓAL
4		4		5		2		2		3		2	20
						Map	ping						
CO\ PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	Н	M	M	L	M	L	M	M	Н	M	Н	M	M
CO2	Н	M	M	M	M	L	M	M	Н	M	M	M	Н
CO3	M	M	M	M	M	L	M	M	Н	M	L	M	M
CO4	Н	M	M	L	M	L	M	M	Н	M	M	M	M
CO5	Н	M	Н	L	M	L	M	M	Н	M	Н	M	M
H-High:					171		1,1	171	**	111		171	1,11
11-migh	, 1V1-1V1									¥7•6• 3	11		
		Cou	rse desi <sub></sub>	gnea by						Verified	і ву		
		Dr. 1	K. Rajara	njeswari					Dr. R. N	Mahadev	ri		

Cours	se Code			Title			
	ACS404		Skill Based Paper – II (A)		and Sales Pr	omotion	
	ster : IV			0 Marks		E : 55 Mar	ks
Schies			(Common to B.Com. CA/			<u> </u>	
			To understand the role of adverti		_	ffects busin	ness world
Course	Objective	٠.	and Synthesize information regard				
Course	Објесич	•	sales promotion				
Course	Category	•	Skill Development				
	pment Ne		Local				
	_		Advertising and sales promotion	in the busine	ess environm	ent include	s appeals,
Course	Course Description: selection of media, and use of advertising and sales promote						11 /
Course	Outcome	S		Teaching	Methods	Assessmen	nt Methods
CO 1		entify	,	Lecture	Method	Accion	nment
			w and experimental	Lecture	Wicthod	Assign	
CO 2			nd the function of Advertising	Flipped '	Teaching	Poster Pre	esentation
			advertising copy				
CO 3			and the principles of advertising s and budget	Lecture	Method	Assign	nment
		_	ous sales promotion strategies and	_			
CO 4	technique	,	Method	Poster Pre	esentation		
CO 5			manage Sales force	Flipped '	Teaching	Sem	inar
Offere			nmerce				
Cours	e Content				Instruction	nal Hours /	Week: 3
Unit			<b>5</b>			Text	
CIII			Description				Chapters
Cint	A decoutin	: ·	Description  Magning importance shipsting	A desentiain	a Caianaa	Book	Chapters
		_	Meaning – importance – objectives		-	Book	Chapters 1.7
I	or an Ar	_			-		Chapters 1,7
		_	Meaning – importance – objectives		- forms of	Book 1	1,7
I	or an Ar media	ts or	Meaning – importance – objectives		-	Book 1	
I	or an Ar media ted Learn	ts or	Meaning – importance – objectives Both -Classification – Functions a	nd Benefits	- forms of  Instruction	Book 1	1,7
I	or an Ar media ted Learn Advertis	ing N ing org	Meaning – importance – objectives Both -Classification – Functions a  Iethods: Group Discussion Agencies: Advertising budget- ganisation – social effects of adverti	nd Benefits -advertising sing – advert	Instruction  appeals — ising copy —	Book  1  al Hours	1,7 <b>9</b>
I	or an Ar media  ted Learn Advertisis advertisis objective	ing N ing ng org	Meaning – importance – objectives Both -Classification – Functions a  Iethods: Group Discussion Agencies: Advertising budget- ganisation – social effects of advertisentials – types – elements of copy	advertising sing – advert	appeals — ising copy — dlines, body	Book 1	1,7
I	or an Ar media  ted Learn Advertisis advertisis objective	ing N ing ng org	Meaning – importance – objectives Both -Classification – Functions a  Iethods: Group Discussion Agencies: Advertising budget- ganisation – social effects of adverti	advertising sing – advert	appeals — ising copy — dlines, body narks.	Book  1 al Hours	1,7 9 8,13,15
I Suggest	or an Armedia  ted Learn Advertisis advertisis objective copy – il	ing Ming organizes —es	Meaning – importance – objectives Both -Classification – Functions a  Iethods: Group Discussion Agencies: Advertising budget- ganisation – social effects of advertisentials – types – elements of copy tion – catchphrases and slogans – id	advertising sing – advert	appeals — ising copy — dlines, body	Book  1 al Hours	1,7 <b>9</b>
I Suggest	or an Armedia  ted Learn Advertist advertistic objective copy – il	ing M ing org	Meaning – importance – objectives Both -Classification – Functions a  Iethods: Group Discussion Agencies: Advertising budget— ganisation – social effects of advertisentials – types – elements of copy tion – catchphrases and slogans – id  Iethods: Group Discussion	advertising advertising – adverting: Head entification m	appeals — ising copy — dlines, body narks.	Book  1 al Hours	1,7 9 8,13,15
I Suggest	or an Armedia  ted Learn Advertisis objective copy – il	ing M ing organizes —es lustra	Meaning – importance – objectives Both -Classification – Functions a  Iethods: Group Discussion Agencies: Advertising budget— ganisation – social effects of advertisentials – types – elements of copy tion – catchphrases and slogans – id  Iethods: Group Discussion  Tyout: Functions-Design of layout—Proposition – Proposition	-advertising -sing – advert vwriting: Head entification magnetic	appeals — ising copy — dlines, body narks.  Instruction od layout —	Book  1 al Hours	1,7 9 8,13,15
I Suggest	or an Armedia  ted Learn Advertisis objective copy – il  ted Learn Advertisis Advertisis	ing M ing org s —es lustra ing M ng La	Meaning – importance – objectives Both -Classification – Functions a  Iethods: Group Discussion Agencies: Advertising budget- ganisation – social effects of adverti- sentials – types – elements of copy tion – catchphrases and slogans – id-  Iethods: Group Discussion ayout: Functions-Design of layout–Preals – Essentials of an appeal – Class	-advertising sing – advert writing: Heaventification maintain of Addition of A	appeals — ising copy — dlines, body harks.  Instruction od layout — d Appeals —	Book  1 al Hours	1,7 9 8,13,15
I Suggest	ted Learn Advertisis objective copy – il  ted Learn Advertisisis Advertisisis Advertisisis	ing M ing org ing org is —es lustra ing M ing La ig app ig Bu	Meaning – importance – objectives Both -Classification – Functions a  Iethods: Group Discussion Agencies: Advertising budget— ganisation – social effects of advertisentials – types – elements of copy tion – catchphrases and slogans – id  Iethods: Group Discussion  Tyout: Functions-Design of layout—Proposition – Proposition	-advertising sing – advert writing: Heaventification maintain of Addition of A	appeals — ising copy — dlines, body harks.  Instruction od layout — d Appeals —	Book  1  al Hours  1  al Hours	1,7 9 8,13,15
I Suggest	or an Armedia  ted Learn Advertisis objective copy – il  ted Learn Advertisis Advertisis Advertisis influencin	ing M ing org s —es lustra ing M ng La g app ng Bu g the s	Meaning – importance – objectives Both -Classification – Functions a  Iethods: Group Discussion  Agencies: Advertising budget- ganisation – social effects of adverti- sentials – types – elements of copy tion – catchphrases and slogans – id  Iethods: Group Discussion ayout: Functions-Design of layout–Preals – Essentials of an appeal – Classedget – Advertising Budget procedure size of the Budget	-advertising sing – advert writing: Heaventification maintain of Addition of A	appeals — ising copy — dlines, body harks.  Instruction od layout — d Appeals —	Book  1  al Hours  1  al Hours	1,7 9 8,13,15
I Suggest	or an Armedia  ted Learn Advertisis objective copy – il  ted Learn Advertisin Advertisin Advertisin influencin	ing M ing org ing Ses —es lustra ing M ing La ing app ing Bu ing the s	Meaning – importance – objectives Both -Classification – Functions a  Iethods: Group Discussion Agencies: Advertising budget- ganisation – social effects of adverti- sentials – types – elements of copy tion – catchphrases and slogans – id  Iethods: Group Discussion  Ayout: Functions-Design of layout-Preals – Essentials of an appeal – Classedget – Advertising Budget procedure size of the Budget  Iethods: Peer Tutoring	radvertising asing – advertising – advertising: Headentification material radiation of Ade – Steps –	appeals — ising copy — dlines, body narks.  Instruction  d layout — d Appeals — The factors  Instruction	Book  1  al Hours  1  al Hours	1,7 9 8,13,15 9 9,11,15
I Suggest	or an Armedia  ted Learn Advertisis objective copy – il  ted Learn Advertisis Advertisis Advertisis influencin  ted Learn Sales Fo	ing M ing organis —es lustra ing M ing La ing A ing applies Bu ing the s ing M orce I	Meaning – importance – objectives Both -Classification – Functions a  Iethods: Group Discussion Agencies: Advertising budget— ganisation – social effects of advertisentials – types – elements of copy tion – catchphrases and slogans – id  Iethods: Group Discussion Inyout: Functions-Design of layout—Preals – Essentials of an appeal – Classedget – Advertising Budget procedure Size of the Budget  Iethods: Peer Tutoring Management: Importance – different	-advertising -advertising -sing – advert -writing: Head entification material of good ification of Adde – Steps –	appeals — ising copy — dlines, body arks.  Instruction  od layout — d Appeals — The factors  Instruction  advertising	Book  1  al Hours  1  al Hours	1,7 9 8,13,15 9 9,11,15
I Suggest	ted Learn Advertisin objective copy – il  ted Learn Advertisin Advertisin Advertisin influencin  ted Learn Sales Fo	ing M ing organgers —es lustra ing M ing La ing app ing the s ing M orce I onal s	Meaning – importance – objectives Both -Classification – Functions a  Iethods: Group Discussion  Agencies: Advertising budget- ganisation – social effects of adverti- sentials – types – elements of copy tion – catchphrases and slogans – id  Iethods: Group Discussion ayout: Functions-Design of layout–Preals – Essentials of an appeal – Classedget – Advertising Budget procedure size of the Budget  Iethods: Peer Tutoring Management: Importance – difference elling –sales force size – recruitmer	advertising sing – advertising – advertising – advertising: Heaventification mentification of Ade – Steps –	appeals — ising copy — dlines, body arks.  Instruction  d Appeals — The factors  Instruction  advertising — training —	Book  1  al Hours  1  al Hours	1,7 9 8,13,15 9 9,11,15
I Suggest III Suggest	ted Learn Advertisin believed Learn Sales Fo and perso methods	ing M ing organizers — es lustra ing M ing La ing Bu ing Bu ing M orce I onal s — mo	Meaning – importance – objectives Both -Classification – Functions a  Iethods: Group Discussion Agencies: Advertising budget- ganisation – social effects of adverti- sentials – types – elements of copy tion – catchphrases and slogans – id  Iethods: Group Discussion  Nyout: Functions-Design of layout–Preals – Essentials of an appeal – Classedget – Advertising Budget procedure size of the Budget  Iethods: Peer Tutoring  Management: Importance – differential elling –sales force size – recruitment of tivating salesman Controlling – controlling –	advertising sing – advertising – advertising – advertising: Heaventification mentification of Ade – Steps –	appeals — ising copy — dlines, body arks.  Instruction  d Appeals — The factors  Instruction  advertising — training —	Book  1 al Hours  1 al Hours  1 al Hours	1,7 9 8,13,15 9 9,11,15
I Suggest III Suggest	ted Learn Advertisin believed Learn Sales Fo and perso methods	ing M ing organizers — es lustra ing M ing La ing Bu ing Bu ing M orce I onal s — mo	Meaning – importance – objectives Both -Classification – Functions a  Iethods: Group Discussion  Agencies: Advertising budget- ganisation – social effects of adverti- sentials – types – elements of copy tion – catchphrases and slogans – id  Iethods: Group Discussion ayout: Functions-Design of layout–Preals – Essentials of an appeal – Classedget – Advertising Budget procedure size of the Budget  Iethods: Peer Tutoring Management: Importance – difference elling –sales force size – recruitmer	advertising sing – advertising – advertising – advertising: Heaventification mentification of Ade – Steps –	appeals — ising copy — dlines, body arks.  Instruction  d Appeals — The factors  Instruction  advertising — training — training — training —	Book  1 al Hours  1 al Hours  2	1,7 9 8,13,15 9 9,11,15 9
I Suggest III Suggest IV	or an Armedia  ted Learn Advertisis advertisisis objective copy – il  ted Learn Advertisis Advertisis Advertisis influencin  ted Learn Sales Fo and perso methods fixing sal	ing M ing organizers — es lustra ing M ing La ing M ing La ing M ing La ing M	Meaning – importance – objectives Both -Classification – Functions a  Iethods: Group Discussion Agencies: Advertising budget- ganisation – social effects of adverti- sentials – types – elements of copy tion – catchphrases and slogans – id  Iethods: Group Discussion  Nyout: Functions-Design of layout–Preals – Essentials of an appeal – Classedget – Advertising Budget procedure size of the Budget  Iethods: Peer Tutoring  Management: Importance – differential elling –sales force size – recruitment of tivating salesman Controlling – controlling –	advertising sing – advertising – advertising – advertising: Heaventification mentification of Ade – Steps –	appeals — ising copy — dlines, body arks.  Instruction  d Appeals — The factors  Instruction  advertising — training —	Book  1 al Hours  1 al Hours  2	1,7 9 8,13,15 9 9,11,15

V	objectives – Salesmanship-Process of personal selling – Types of salesman.											1	17,21
	Instructional Hours 9												
Suggest	Suggested Learning Methods : Mind Mapping												
Total Hours 45 Hrs												5 Hrs	
Text Bo	Text Books:  1.C.N.Sontakki: Advertising: Kalyani Publishers., New Delhi 2.Dr.S.L. Gupta: Sales and Distribution Management: Text and O Perspective: Excel Books									l Cases	An Indi	an	
1.SHH Kazmi & Satish Batra - Advertising & Sales Promotion, Excel 2. SontakkC.N Advertising and Sales Management, Kalyani Publishers., No Delhi 3. DavarS.K Salesmanship and advertising, Vikas Publishing													
Web. U	RLs		1.What I	s the Im	portanc	e of Ad	vertisin	g? (Plus	<b>Definit</b>	ion and '	<u>Гірs)   І</u> 1	ndeed.c	<u>om</u>
				To	ools for	Assessi	nent (2	0 Mark	(s)				
CIA	Ι	CIA	II CI	A III	Assig	gnment	Seminar Poster Making TOTAI					TAL	
4		4		5		2		2 3			20		
						Map	ping						
CO\ PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	Н	M	M	M	M	M	Н	M	Н	M	Н	M	M
CO2	Н	Н	M	M	M	M	Н	M	Н	M	M	M	Н
CO3	Н	Н	M	M	M	M	M	M	M	M	L	M	M
CO4 CO5	H H	H	M M	M M	M M	M M	H M	M M	H H	H M	M M	M M	M H
H-High;				IVI	IVI	IVI	IVI	1V1	п	1 <b>V1</b>	1V1	IVI	п
ii iiigii,	141 1410		rse desigi	ned by					7	/erified	by		
		200	-se wesigi	-14 NJ						~			
		M	r. K. Sree	nath					Dr. R. M	Iahadevi			

Соли	ua Cada			T:41a				
	cZ405	6	Itili Dagad Danay II (D) Einanas	Title	sheet Dreetical			
	ster: IV	3	kill Based Paper–II (B) Finance 2 Credits: 3 CIA: 3		E: 45 Marks			
Semes	ster: 1v		(Common to B.Com. CA)		L: 45 Marks			
Course	Objective	<b>.</b>	1		eet using Eycel			
	Category		Skill Development	ne course provides a finance application using the Spreadsheet using Excel.				
	pment Ne		Global					
			Learn the basics of business mo	odelling using Google Shee	ts, focusing on cash			
Course	Descripti	on:	flows, investments, annuities, loa					
Course	Outcome	S		Teaching Methods	<b>Assessment Methods</b>			
CO 1	Ascertair using spr		of capital and capital structure neet	Flipped Classroom	Models			
CO 2	Computa	tion (	of leverage and working capital	Flipped Classroom	Demonstration			
CO 3	Estimate	cash	flow and capital rationing	Video Lessons	Report			
CO 4	Able to c	alcul	ate inventory	Flipped Classroom	Demonstration			
CO 5	Select a sthe comp		le dividend and credit policy to	Video Lessons	Models			
Offere	ed by	Co	mmerce					
	e Content				al Hours / Week: 3			
Sl. No	~	~	List of Programs ( 10 Pr	rograms) Computer Lab				
1.		issu	es and redemption of shares and de	bentures before tax and after	tax.			
2.	Capital S Calculate		t <b>ure</b> , EPS Growth for the given summa	nrized Financial Reports.				
3.	<b>Leverage</b> Compute		_, DFL, and DCL for different leve	l of operators.				
4.	Working	g Cap		Ť				
5.	Cash flo	w Es	timation	pany and interprets				
J.			Budget using given Cash flows.					
6.	Capital I Prepare s		ning nent of profitability showing payba	ck period for two different a	lternatives.			
7.	Capital Rationing							
8.	Inventory Management							
9.	<b>Dividend</b> Calculate		i <b>cy</b> imum Payout Ratio by using Walte	r's, Gordon's and M. M. Mo	odel.			
10.	Credit P							
10.	Calculate	the a	applying credit policy for the comp					
				Tota	al Hours   45 Hrs			

	Tools for Assessment (30 Marks)												
Creative Thinking   Lab Performance				ance	Report	Test	1 7	Γest 2	Observation Note   Tot			Total	
5				5		5	5		5		5		30
			_			Mapp	ping						
CO/PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	L	M	M	M	M	M	Н	M	Н	M	Н	M	M
CO2	L	Н	Н	Н	Н	M	M	Н	M	M	M	Н	Н
CO3	M	M	M	M	M	Н	Н	M	Н	Н	L	M	M

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H-High; M-Medium; L-Low

Н

 $\mathbf{M}$ 

Н

 $\mathbf{M}$ 

Н

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Н

M

L

CO4

**CO5** 

Course designed by	Verified by
Ms.T. Dhivya Priya	Dr. R. Mahadevi

Cours	se Code Title							
	ACS406		Skill Based Paper – II (C) Ar					
Semes	ter : IV				ESE : 55 M	arks		
			(Common to B.Com. C					
Course	Objective:		The main purpose of this course is t students so that they can understand		ntal knowle	dge to the		
Course	Category:		Skill Development					
Develop	ment Need	ls:	Global					
Course	Description	n:	Artificial Intelligence (AI) is a resolution human behaviors on a computer. The learn, plan, and solve problems auto	ne ultimate goal of AI is to		_		
Course	Outcomes			Teaching Methods	Assessme	nt Methods		
CO 1	Demonstr		fundamental understanding of	Provide visuals	As	signment		
	artificial i			110 vide visuals				
CO 2		_	about the basic concepts of Software resentation of knowledge.	Decode the code	S	eminar		
CO 3	Demonstr understan		awareness and a fundamental f various applications of AI	Chalk and Talk	Creati	ve Thinking		
CO 4		sic pr	inciples of AI in solutions that	Leverage peer-to-peer support	Ethica	l Reasoning		
CO 5	Demonstr knowledg	ate kn	Pres	sentations				
Offere			nmerce					
	e Content			Instructio	nal Hours /	Week: 3		
Unit			Description	·	Text Book	Chapters		
I		t Agei	Definition – Future of Artificial Intell nts – Typical Intelligent Agents – Pro blems.	bblem Solving Approach to	1	1		
				Instruction	nal Hours	9		
Sugges			ethods: Flipped Class		T			
II	Heuristics	s - Lc	ng Methods – Search Strategies – scal Search Algorithms and Optimiza servations – Constraint Satisfaction Programme (1988)	ation Problems - Searching		2		
				Instruction	nal Hours	9		
Sugges	sted Learni	ing M	ethods: Mind Mapping					
Ш	Programm	ning –	epresentation — First Order Pred Unification — Forward Chaining — owledge Representation — Ontologica	Backward – Chaining –	1	3		
					nal Hours	9		
Sugges	sted Learni	ing M	ethods : Peer Tutoring					
IV	Software Agents – Architecture for Intelligent Agents – Agent Communication – Negotiation and Bargaining – Argumentation among Agents – Trust and Reputation in Multi-agent Systems							
	Торишио	111 1V	idea agont by storing	Instruction	nal Hours	9		
Sugges	sted Learni	ing M	ethods : Group Discussion					
V	AI Applic Extraction	cation 1 – Na	s – Language Models – Information atural Language Processing – Machi Robot – Hardware – Perception – Plan	ne Translation – Speech	1	5		
				Instruction	nal Hours	9		
Sugges	sted Learni	ing M	ethods : Mind Mapping					
				T	otal Hours	45 Hrs		

Text Boo	oks :	1		ussell and lEdition,		vig - Arti	ficial Ir	itelligeno	ce: A Mo	dern App	roachl, P	rentice I	Hall,
Reference	ce Bool	ks: 2	and E	Bartlett P	ublisher	s Inc.; Fi	rst Editi	on, 2008	3.	roach (Co Cambridge	•		
Web. URLs  1. Intelligent Agents in Artificial Intelligence   Engineering Education (EngEd) Program   Section											am		
				T	ools for	Assessn	nent (20	Marks)	)				
CIA I	I	CIA I	I	CIA II	I	Assignm	ent	Semi	inar	Poster	Making	TC	TAL
4		4		5		2		2	2		3		20
						Map	ping						
CO\PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	M	M	Н	M	M	M	L	Н	M	M	M	L	L
CO2	Н	M	M	M	M	L	L	M	M	Н	M	L	L
CO3	Н	Н	Н	M	M	M	M	Н	Н	Н	Н	M	M
CO4	Н	Н	M	M	Н	M	L	M	Н	Н	M	M	M
CO5	Н	M	Н	M	M	L	L	M	Н	Н	Н	M	L
H-High;	M-Med	lium; L-L	ow										
		Cou	rse desi	gned by						Verified	by		
		Ms. M.	Mohana	apriya					Dr. R. M	Iahadevi			

Course	e Code Title											
22U4N	M4BT2		Part – IV : Basic Tamil – II									
Semest	er : IV		Credits: 2	CIA: 50 Marks								
			(Common to all U	JG Progr	rammes)							
Course	Objective	5	அற இலக்கியங்களை அறிமு	<b>ற</b> கப்படுத்	தல்							
Course	Category	S	Skill Development ( மாணவ	ர்களின்	மொழித்திறனை ஊக்குவித்த	தல்)						
Develop	ment Nee	ds F	Regional ( தமிழ் மொழியின்	அவசிய	த்தை உணர்த்துதல்)							
Course 1	Descriptio	on U	மாணவர்களின் மொழித்திறை	ன ஊக்	குவித்தல்							
Course	Outcomes	S			Teaching Methods	Assessment Methods						
CO 1			அறிவு பெறுதல் - சிறு p) சமூக அறிவு பெறுதல்		விரிவுரை / காணொளி வகுப்பு	ஒப்படைவு						
CO 2			ன் அறிமுகம் செய்தல் மற்ற பவற்றின <b>்</b> பயன்பாடு	றும்	குழு விவாதம்/ விரிவுரை	கருத்தரங்கு						
CO 3	பிறமொழ	ழி அறிவு	த் திறன் மேம்படச்செய்தல்		விரிவுரை/காணொளிப்பட விளக்கம்	வினாடி வினா						
CO 4		- '	த் திறன் மேம்படச்செய்தல்		விரிவுரை/ குழு விவாதம்	குழுத்திட்டம்						
CO 5	1		க்கும் திறன் பெறச்செய்தல்		விரிவுரை / குழுத்திட்டம்	குழுத்திட்டம்						
Offered	•	ிழ்த்துறை	В		1							
Course					Instructional H	lours / Week : 2						
Unit	Descr	iption	Text Book	Chapters								
I	நீதிநூ	ால்கள்	1. பாரதியார் ஆத்திச்சூடி 2. கொன்றைவேந்தன்		முதல் 12 வரிகள் முதல் 7 வரிகள்							
<u>'</u>				I	Instructional	Hours 6						
Suggeste	ed Learni	ng Meth	ods : நீதிநூல்களின் சிறப்பி	ിതെ ച	றியும் பயன் பெற்றமை							
II	பதினென் கீழ்க்கண (திருக்கு <u>ர</u>	க்கு நூ	ல் திருக்குறள்	தெ 2.2. வா ஆ; 2.3. அ 2.4. க6 குழ 2.5. இல்	னியவைக்கூறல் — இனிய உ தி —10 குறள் —10	ர் — 1 யாது உலகு. யது உயிர்நிலை. பர் ஆதி — 40 _ளவாக இன்னாத						
Suggeste	ed Learni	ng Math	nods : திருக்குறளின் சிறப்பின	നെ ഖന്	Instructiona	l Hours 6						
III	கிராமியக் கதைகள்	5	கிராமியக் கதைகள்	3.1. பாமார்க்கக்குரு ககைகள்								
Congress	J T •	m ~ N f - 41			Instructiona							
Suggeste	ed Learni	ng Meth	nods: கிராமியக்கதைகளின்	கதை உ	அமைப்பினை அறியும் வாய்ப்	பு பெற்றமை						

IV	மொழிப்பயிற்சி	மொழிப்பயிற்சி			4.1. பிறமொழிச் சொற்கஞ தமிழ்ச்சொல் எழுதுத		
					Instructional Hours	6	
Suggest	ed Learning Me	ethods : தமி	ிழ்ச்சொல் எழுதும் தி	நன் பெற்றமை	·		
V			எழுத்துப்பயிற்சி		5.1 தன்விவரம் எழுதுதல் பெயர், கல்லூரி விவரம் எழுதச்செய்தல்		
					Instructional Hours	6	
Suggest	ed Learning Me	ethods : പിഥ്വ	மொழி கலப்பு இன்றி	தமிழ்ச்சொல் எ	ழதும் திறன் பெற்றமை		
					<b>Total Hours</b>	30	
Text Bo	oks				நூல்"அரிச்சுவடி" தொகுப்பு: ் கல்லூரி, கோயம்புத்தூர்.		
Referen	ce Books	9	J	•	பகம், கோயம்புத்தூர் இராஜ ர் பதிப்பகம், சென்னை -60	•	
Web. U	RLs	-					
		•					
Course designed by					Verified by		
	o Julio		- J		. 32.22.20		
	Dr. S. Sa	theesh Ku	mar		Dr. A. Sridevi		

Cour	ese Code			Tit	tle				
22U4N	NM4AT2		Part – IV:	Adv	anced Tamil – II				
Seme	ster : IV	(	Credits: 2 ESE: 50 Marks						
			(Common to all UG Pro	ogram	imes)				
Course	Objective		நூல்களின் வழி அறச்சிந்தனைகளை உருவாக்குதல் செம்மொழியினைச் செம்மைப்படுத்துதல்.						
Course	Category	Skill Deve	Skill Development ( மாணவர்களின் மொழித்திறனை ஊக்குவித்தல்)						
Develop	pment Needs	Regional (	Regional (தமிழ் மொழியின் அவசியத்தை உணர்த்துதல்)						
Course	Description	மாணவர்க	ளின் மொழித்திறனை	உளக்கு	<b>ந</b> வித்தல்				
Course	Outcomes				<b>Teaching Methods</b>	Assessment Methods			
CO 1	இலக்கண எ	9 0 .	ரகளைப் பெறுதல்.	<b>ഖ</b>	ிரிவுரை/காணொளிப்பட விளக்கம்	கருத்தரங்கு			
CO 2	கடிதம் எழு பெறுதல்	துதல் மற்றும்	மொழியறிவைப்	6.	பிரிவுரை∕ குழு விவாதம்	ஒப்படைவு			
CO 3	படைப்பாக்க	த்திறன் அறி	வுபெறச் செய்தல்		ഖിரിவுரை	கருத்தரங்கு			
CO 4		ாடர்பியலுக்கா மவுத்திறன் ெ		6	விரிவுரை/ குழு விவாதம் குழுத				
CO 5	மொழியைப் திறன் பெற	•	ப் பேச, எழுதும்	ഖ്	விரிவுரை/காணொளிப்பட விளக்கம்				
Offered	l by   தமிழ்த்	துறை							
Course	Content				Instructional Ho	urs / Week: 2			
Unit	Descr	iption	Text Book	xt Book Chapters					
I	பதினெண் கீ நூல்	ழ்க்கணக்கு	1. திருக்குறள் 2. நாலடியார்		1.1 கூடாநட்பு 1.2 செய்நன்றியறிதல்-நா 1.3 கல்வி (131,132 செய்				
			L		Instructional Hou	ırs 6			
Suggest	ted Learning	Methods:	நாலடியார் திருக்குறளி	ன் சு	வை அறியும் வாய்ப்பு பெற்	ந்றமை			
***	-9		1. வெ. இறையன்பு	_	2.1 சேவியர் வாத்தியார்				
II	சிறுகதை		பூனாத்தி சிறுகதைக	ள்	2.2. தூரிகை				
					Instructional Hou	ırs 6			
Suggest	ted Learning	Methods: 8	ரிறுகதைகளின் சுவை	அறிu	பும் வாய்ப்பு பெற்றமை	<u>.</u>			
					3.1. எழுத்தும் சொல்லு	ம்			
III இலக்கணம் இலக்			இலக்கணப் பயிற்சி	ஏடு	3.2. சுட்டெழுத்துக்கள்     3.3. சொற்களைச் சரியாக பயன்படுத்தும் முன     3.4 வினைச் சொற்கள்,     பெயர்ச்சொற்கள்     3.5. வினா எழுத்துக்கள்	മ്പ്ര			
					Instructional Hou				
		. Mothoda . @		CT/IOT	தும் பயிற்சி பெற்றமை				

IV	வழக்கறிதல்		இலக்கணம்	மரபு வழக்கு - இயல்பு வழக்கு வழக்கு அறிதல்		கு தகுதி		
					Instructional Hours	6		
Suggested Learning Methods: வழக்குகள் பற்றி முழுமையாக அறியும் பயிற்சி பெற்றமை								
V	படைப்பாற்றல்	பயிற்சி	   இலக்கிய வரலாறு 	I	கவிதை – சிறுகதை – நூல் எழுதுதல்	மதிப்பீடு		
					Instructional Hours	6		
Sugges	ted Learning I	Methods: L	ற <mark>திப்பீடு செய்யும் ப</mark>	யிற்சி	பெற்றமை			
		1			Total Hours	30		
T4 D	1	1. இளங்க	லைதமிழ் மாணவ	௱்களுக்கு	தரிய பாடநூல்''திரட்டு'' தெ	ாகுப்பு:		
Text Bo	OOKS	தமிழ்த்	துறை, நேரு கலை	மற்றும்	அறிவியல் கல்லூரி,கோயம்புத்	தூர்.		
		1. திருக்கு	நூள் — பரிமேலழக	ர் உரை	,மணிவாசகர் பதிப்பகம்,			
		சென்ன	ன்னை 018					
Referen	nce Books	2. ഖെ.മും	.இறையன்பு <i>—</i> பூனாத்திசிறுகதைகள், விஐயாபதிப்பகம்,					
			் சேர்.					
Web. U	IRLs	_	I- 0-					
,,,,,,	veb. UKLs -							
	Course designed by Verified by							
	D- C	Cothocol	. Kumar		Dr. A. Cridovi			
	Dr. S	. Satheesh	rumar		Dr. A . Sridevi			

UG NASC 2022

Course Code	Title	
22U4NM4GEN	Non Major Elective : Gen	eral Awareness
Semester : IV	Credits: 2	ESE : 50 Marks

(Common to all UG Programmes)

# **Course Objective:**

Enable the students to learn General knowledge and prepare for different competitive exams.

### **Course Outcomes:**

CO1	Determine Verbal Aptitude , Numerical Aptitude and Logical Reasoning					
CO2	Recall basic Science, history, Tamil, Computer, Commerce concepts which would help to crack competitive Examinations					
CO3	Acquire time Management skills to attempt competitive Examinations					
CO4	Develop Aptitude and problem solving skills					
CO5	Gain Knowledge about Current Affairs					

#### **Course Content**

## **Instructional Hours / Week: 2**

S. No.	Topics						
1.	Verbal Aptitude						
2.	Numerical Aptitudeand Logical Reasoning						
3.	Abstract Reasoning						
4.	Tamil and Other Literature						
5.	General Science and Technology						
6.	Computer						
7.	Economics and Commerce						
8.	History and Freedom Struggle						
9.	Sports						
10.	Current Affairs						
	Total Hours: 30						

Text Book: "General Awareness", compiled by Nehru Arts and Science College, Coimbatore

# Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	Н	L	-	-	Н	-	-	L					
CO2	Н	L	-	-	Н	-	-	L					
CO3	Н	L	-	-	Н	-	-	L					
CO4	Н	L	-	-	Н	-	-	L					
CO5	Н	L	-	-	Н	-	-	L					

H-High; M-Medium; L-Low

Course Designed by	Verified by HOD				
Ms. SHEEBAMAYBELL	Dr. T. CHANDRAPUSHPAM				

Cou	ırse Code	Ti	itle			
22U	4VBOE01	Value Based Open Elective Course: Design Ecosystem				
Sen	nester: IV	Credits: 2 ESE: 50 Marks				
Course	Objective	To gain the knowledge on ecosystem	and o	environme	ntal sustain	ability
Course	Category	Crosscutting Issue: Environment And	d Sus	stainability		
Develop	ment Needs	Global				
Course	Description	Design ecosystem describes about to functional unit of ecology where the other and the surrounding environment	e livi	-	• •	
Course	Outcomes			Teaching	Methods	
CO 1		bout the basic concepts of ecosystem	and	Lecti	ıre / Video	Lessons
	Gain knowle	al planning edge of challenges and design process	s of			
CO 2	ecosystem			Lectu	res / Video	Lessons
CO 3	Understand ecosystem	about functions and flow of energy	' in	Ca	se study / N	Model
CO 4	Analyse about process and mechanism of ecosystem control Tutorial / Group Discuss				Discussion	
CO 5	Demonstrate framework	e about green infrastructure and regulatory  Lecture / Tutorial			orial	
Course	Content			Instruction	onal Hours	s / Week : 2
Unit		Description			Text Book	Chapters
I	Axioms of Ec	Human Dominated-Ecosyst al planning: Introduction to sciences; Principles and Scope ological Engineering, Sustainable designation dymanics, Human dominated earth	Ecolof legisterist of the second seco	Ecology. rinciples,	1	1
G 4	17	# A	I	nstruction	al Hours	6
Suggest		Methods: Video Lectures cosystem services & Biomes: Design	n ch	nallenges		
П	<b>Designing Ecosystem services &amp; Biomes:</b> Design challenges and needs, the design process, biomes, ecoregions, other land classification systems.			_	1	3 & 4
~			I	nstruction	al Hours	6
Suggest		Methods: Video Tutorials mass flow through ecosystem:	Struc	eture and		
III	Functions of	Ecosystems - Abiotic and Biotic com d cycling of materials; water, carbon,	pone	nts, Flow	3	2
			I	nstruction	al Hours	6
Suggest	ed Learning N	<b>Methods: Group Discussion</b>				

IV	Ecosystem of control processed imentology construction.	2	6					
	•		Instructiona	al Hours	6			
Sugges	ted Learning N	<b>Methods: Group Discussion</b>						
V	sustainable ci surrounding	structure design: Green in ties initiatives, agricultural su environmental, ecological lethics, issues and possible sol	stainability indicators, and social justice;	3	4			
	1	•	Instructiona	al Hours	6			
Sugges	ted Learning N	<b>Methods: Online Tutorial</b>						
			Tota	al Hours	30			
Text B	ooks	2. Meffe, G.K., L. Niels	tem Services. JohnWiley & on, R. L. Knight and D. e, Community-Based Congy, Society and Environmatledge Press.	Sons, Inc. Schenborn servation.	2011. a. Ecosystem Island Press. hology for a			
Refere	nce Books	Neeraja, N. Environmer GKP Books Catalogue.	nt and Ecology: A Dymani					
Web. U	JRLs	https://www.nationalge     https://www.environme	eographic.org/encyclopedia entandecology.com/	/ecosystem	<u>/</u>			
Course designed by			Verifi	ed by				
Dr.S.Esath Natheer		Dr. M.Tha	ınagavel					

Cours	se Code	Title			
22U4	22U4VBOE02 Value Based Open Elective Course: Design Thinking				
Semes	ster: IV	Credits: 2	ES	E : 50 Mark	XS
Course	Course Objective  Inculcate the fundamental concepts of design thinking and devel students as a good designer by imparting creativity and problem ability				
Course	Category	Crosscutting Issue : Professional Ethics			
Develop	oment Need	Local, National and Global			
Course	Description	The course aims to provide introduct techniques of design thinking and method in the real world.			
Course	Outcomes		Tea	ching Meth	ods
CO 1	Learn the	basic concepts of design thinking	Di	rect Instructi	on
CO 2	_	he skill of applying the design thinking	Di	rect Instructi	on
CO 3		business uses of design thinking	V	ideo Lesson	S
CO 4		nd the variety of approaches within the nking discipline	Direct Instruction		
CO 5	Impart kn	owledge in design thinking mindset	Di	rect Instructi	on
Course	Content		Instruction	al Hours / V	Veek: 2
Unit		Description		Text Book	Chapter s
I	Definition	of Design Thinking, Variety within the Discipline, Design Thinking Mindset	Design	1	1
			Instructi	onal Hours	06
Suggest		Methods: Brain Storming nking Approach			
II	Fundamenta Thinking, C	al Concepts – Empathy, Ethnography, Di Convergent Thinking, Visual Thinking, Assu Stotyping, Time for Learning and Validation	mption	1	5,1,3
			Instructi	onal Hours	06
Suggest		g Methods : Learning by Teaching	, . 1		
III	Design Thinking Resources – People, place, material, organizational fit  Design Thinking Processes - Numerous Approaches, Double Diamond Process, 5-Stage, School Process, Designing for Growth Process, Role of Project Management				5,6
	Olowii 110	cess, Note of Froject Management	Instruction	onal Hours	06
Suggest	ted Learnin	g Methods : DIY Activities	Institucti	JIMI IIVUIS	

	Design Think	ing in Practice I:						
	· ·	s of Designing for Growth -						
IV	Design Thinking Tools and Methods – I- Purposeful Use of							
1 4	_	dignment with Process, Vis	-	1	6			
		Mapping						
	тиррінд		Instruction	nal Hours	06			
Sugges	sted Learning N	Methods: Case Method	mstructio	mai ilouis	- 00			
2 4 8 8 4 2	Design Thinking in Practice II:							
	_	king Tools and Methods -	- II- Value Chain					
$\mathbf{v}$	_	Mind Mapping, Brainsto		2	8			
		Assumption Testing, R			-			
		Creation, Learning Launch	1 ,1 0					
	1	, 3	Instruction	nal Hours	06			
Sugges	sted Learning N	Methods : Project Based Lear						
			To	otal Hours	30			
	1. "Designing for growth: A design thinking tool kit for manager by Jeanne Liedtka and Tim Ogilvie., 2011, ISBN 978-0-23-15838-1  2. "The design thinking playbook: Mindful digital transformation of teams, products, services, businesses and ecosystems", Michael Lewrick, Patrick Link, Larry Leifer., 2018, ISBN 97-1-119-46747-2  1. "Presumptive design: Design provocations for innovation", Leo Frishberg and Charles Lambdin., 2016, ISBN: 978-0-1803086-8  2. "Systems thinking: Managing chaos and complexity: A platfor for designing business architecture.", "Chapter Seven: Design Thinking", by JamshidGharajedaghi, 2011, ISBN 978-0-1385915-0				nation s", by N 978- n", by -0-12- atform Design			
what-double-diamon  Course designed by			l Verifi	ed by				
		Nandhini	Dr.S.Ja					

Course	e Code	Title		
22U4V	BOE03	Value Based Open Elective Course : Disaster	Manageme	nt
Semes	ter: IV	Credits: 2 ESE: 50	Marks	
Course	Objective	To learn knowledge about disaster and risk and app of any disaster.	ly the same	in the time
Course	Category	Crosscutting Issue: Environment And Sustainability	,	
Develop	ment Needs	National		
Course	Description	This course is designed to provide students understanding of the concepts, theories, and practic management. Students will learn how to identify a emergency plans, and mitigate the impact of disaste organizations.	ces of disas nd assess ris	ter and risk sks, develop
		Course Outcomes	Teaching M	
CO 1	individuals	I different types of disasters and their impact on and communities.		cture/ nstration
CO 2	framework	the disaster management scenario in India, the policy and the role of different stakeholders in reducing and building resilience		cture/ Studies
CO 3		I the concepts of risk and vulnerability in disaster and analyze the different approaches to disaster on.	Lectures / Video Lessons	
CO 4		he concept and nature of disaster preparedness, omponents of a disaster preparedness plan	Tutorial / Case Studies	
CO 5		e emergency responses to be taken by the national imagement force and the practical training process on imagement		ture / Projects
Course	Content		Instructional Hours / Week:2	
Unit		Description	Text Book	Chapters
I	Definitions Basic conc Natural Di epidemic or Disaster: Fi Disasters, A	and Terminologies used in Disaster Management, epts in Disaster Management, Types of Disaster: saster: Flood, Cyclone, Earthquakes, Landslides, r Pandemic etc. (Case studies of each), Man-made re, Industrial Pollution, Nuclear Disaster, Biological accidents (Air, Sea, Rail & Road), Structural failures and Bridge), War & Terrorism etc. (Case studies of	1	1
			nal Hours	6
Suggest		Methods: Power Point Presentation		
II	Hazard and Indian sco Managemen	Anagement in India I Vulnerability Profile India, Disaster Management enario, India's vulnerability profile, Disaster at Act 2005 and Policy guidelines, National Institute of anagement, National Disaster Response Force (NDRF),	1	2

		saster Management Author Authority, District Disaster M dies.	-			
			Instruction	al Hours	6	
Sugges		Methods: PPT and Video Le	cture	T T		
Ш	Analysis Risk Vulnerability: Vulnerability	Risk and Vulnerability  Analysis Risk: Assessing Disaster Risk, Disaster Risk Reduction,  Vulnerability: Its concept and analysis, Strategic Development for  Vulnerability Reduction, Climate Variability & Disaster Risk,  Industrial hazard and Risk Management				
			Instruction	al Hours	6	
Sugges		Methods : Video Lecture		T T		
IV	Warnings and Education, Co	Paredness Nature, Disaster Preparedness Safety Measures of Disaster Communication, and Training, and NGO Bodies.	r, Role of Information,	1	4	
			Instruction	al Hours	6	
Sugges	sted Learning N	Methods: PPT and Group A	ctivity			
V	Communication Preparedness Management, Bodies, Psych Recovery, Po Rehabilitation Rehabilitation	Response: Introduction, Crisis Response Plan (CRP), ation, Participation, and Activation of Emergency ss Plan, Search, Rescue, Evacuation and Logistic nt, Role of Government, International and NGO ychological relief and recovery, Relief operation and Post Disaster Public Health Management, 3R - ion, Reconstruction and Recovery, Reconstruction and ion as a Means of Development, Damage Assessment, er effects and Remedial Measures, Role of Educational				
a			Instruction	al Hours	6	
Sugges	sted Learning N	Methods: Laboratory Praction		I TT	20	
Text B	Books	Disaster and Risk Manager Criminology, Nehru Arts and	nent (2023), Notes Compile nd Science College, Coimb	atore		
1. J. P. Singhal, "Disaster M 2. M C Gupta, "Manual on Delhi, 2013 3. R K Bhandani, "An Ov Reduction", CSIR, New 4. Dr. Mrinalini Pandey, "D 5. National Disaster Ma Templates for Disaster M			atural Disaster Managemen view on Natural &Man-melhi, 2000 aster Management'', Wiley agement Authority Pub	nt in India", nade Disasto India Pvt. I	NIDM, New ers and their Ltd, 2014.	
	Course	e designed by	Verifi	ed by		
	Dr. Rai	neesh K Rajan	Dr. Raneesh	K Rajan		

Course	rrse Code Title						
22U4VI	BOE04		Value Ba Environmental	sed Open Electi Pollution and W			
Semest	er: IV		Credits: 2		ESE: 50	Marks	
	1						
Course	Objective	•	To acquire deeper knowle	dge about Enviro	onmental N	<b>1</b> anagemen	t Systems
Course	Category		Crosscutting Issue: Envir	onment And Sus	tainability		
Develop	ment Nee	eds	Global				
Course	Description	on	Environmental Pollution				
			management of any unne				
~			the water, land or air that	could harm huma	an health o		
Course	Outcomes	S				Teaching	
CO 1	Understa	and t	he types of environmental p	ollutants			cture / Learning
CO 2			velop and interpret metho	ods of the Envir	onmental		cture/
	Critically		Systems.  evaluate methods and	l possibilities	within		e Tutorial cture/
CO 3	•	,	al Management Systems from	1			e Tutorial
CO 4	Understa	and			onmental		cture/
	pollutant	ts					e Tutorial
CO 5	Learn Er	iviro	nmental Auditing for vario	us Industries/Pro	jects.		cture/ e Tutorial
Course	Content				Instructi	onal Hours	s / Week: 2
Unit			Description			Text Book	Chapters
I	Biodegrae	dable	to Environmental pollutants, Non-biodeg ter Pollution, Soil Pollution	radable pollutar		1	1,2
<b>"</b>				I	nstruction	al Hours	6
			Methods: Industrial Visit				
			to Environmental Man d terms, Framework for En				
II			roach for developing an En			2	2, 4
	Systems, System.	1 <b>1</b> PP	rough for developing an En	viioiiiioiitai iviai	augement		
1				I	nstruction	al Hours	6
			Methods :Web search			1	
III	environm checking, Process treatment	ental ma flow of e	action and implemental I policy, planning, implements anagement review. Applicate a chart, effluent General affluents from following indeplating, dairy, oil refineries	mentation and cations EMS in ation, composited dustries – sugar,	terms of ion and	2	5
	թաթա, Եւ	CuO	graining, dairy, on reinheries.		nstruction	al Hours	6
Suggeste	ed Learni	ing N	Methods : Online tutorial	1	ucuuli	mi ilvuis	<u> </u>

IV	of projects. P Audit. Plastic Polluti	o Environmental Auditing, Cat rocedures and Guidelines to on: Causes, impacts, and redu c pollution and innovative solu	3	7	
			Instructiona	al Hours	6
Sugges		Methods: Online tutorial		T	
V	Municipal Solid Waste Management: Collection, transportation, and disposal of solid waste - Examination of waste treatment			1	8
	1	1 1	Instructiona	al Hours	6
Sugges	sted Learning N	Methods : Online tutorial			
- 33			Tota	al Hours	30
Text B	ooks		reparing Effective Environments Environment Environment, 10 A Vater Treatment" Oxforowe & T. George, "Environment, 1987	onmental Mang 1995  d and IBH  nmental En	Management by W. Lee publishing ngineering",
Refere	nce Books	*	- a step by step guide" l	_	
Web. I	URLs	1. https://www.anits.edu	.in/online_tutorials/es/U	nit%203.p	df
Course designed by			Verifi	ed by	
Dr.O S Nimmi		Dr.N.Sa	aranya		

Course	Code		Title		
22U4V	B0E05		Value Based Open Elective Course : History of	Ancient In	dia
Semester: IV			Credits: 02	ESE: 50 Marks	
Course	Objective	lia, examini ents.	ng its		
Course	Category		Employability		
Develop	ment Nee	eds	Global		
Course	Description	on	This course gives an in depth analysis of the A marking the beginning of urban civilization in the Inc.		•
Course	Outcomes	S		Teachin	g Methods
CO 1	Understa	and t	he salient features of Indus valley civilization	Le	ecture
CO 2	Evaluate	the	features Civilizations	Tu	torial
CO 3	Evaluate	the	rise of new movements	Le	ecture
CO 4			ne administration of Mauryas and the art and of Mauryas	Tutorial	
CO 5	Identify Universi		administration of Guptas and their contribution to	Le	ecture
Course	Content		Instructional Ho	ours / Week	x : 2
Unit			Description	Text Book	Chapters
I	Relations of India	hip s Sou	Nature and Scope of History - History and Its with other Social Sciences - Geographical Features rces of Indian History: Pre- History Paleolithic, eolithic, Chalcolithic and Megalithic Cultures.	1 &4	1-5
I			Instruction	al Hours	6
Suggest			Methods: Lecture/Tutorial		
II	Indus Valley Civilization - Its Features & Decline; Early Vedic and Later Vedic Civilizations Vedic Literature Society Economy - Polity Religion.			2	2-4
	-		Instruction	al Hours	6
Suggest			Methods: Lecture/Tutorial		
III			New Religious Movements Charvakas, Lokayathas, and Buddhism; Mahajanapadas - Rise of Magadha;		3
I.			Instruction	al Hours	6
Suggest	ed Learni	ing N	Methods : Lecture/Tutorial		

IV	Foundation of Polity Admin and Architect Mauryan Kin Society Eco Satavahanas;	4	4 &5		
	· · · · · · · · · · · · · · · · · · ·	<u> </u>	Instructiona	d Hours	6
Sugges	sted Learning I	Methods : Lecture/Tutorial			
v	Gupta Empire: A Brief Political Survey - Polity and Administration, Social and Economic Conditions, Agriculture and Land Grants -  V Feudalism, Caste System, Position of Women, Education, Literature, Science and Technology, Art and Architecture - Harshavardana and His Achievements.				
	1		Instructiona	d Hours	6
Sugges	sted Learning I	Methods : Lecture/Tutorial			
				d Hours	30
Text B	Sooks	<ol> <li>E.H. Carr, What is Hist</li> <li>Majumdar, R.C., Histo</li> <li>I, II &amp; III.</li> <li>Romila Thapar, Asoka</li> <li>New Delhi, 1995.</li> <li>Romila Thapar, Early I</li> </ol>	ory and Culture of the In a and the Decline of the andia (From the earliest to	dian Peop ne Maurya o AD 1300	le, Vols. s, OUP,
Refere	ence Books	Poonam Dalal : Ancien     Exam	t and Medival India for U	JPSC & S	tate Level
Course designed by			Verific	ed by	
S. Kavitha			Dr.R.Ma	alathi	

Course Code			Title			
22U4VBOE06	Value Based Op	Value Based Open Elective Course : Indian Knowledge System				
Semester: IV	Credit	Credits: 2 ESE: 50 Marks				
Course Objective	To make the stude it to their day to c		the knowledge syste	em in India	and apply	
<b>Course Category</b>	Value Education					
<b>Development Nee</b>	eds National					
Course Description	country and trac	litional knowle ic Sciences, E	ge for spreading the edge in the field of Engineering & Tech	of Arts and	l literature,	
Course Outcomes	3		Teaching	g Methods		
CO 1 Underst overview	and the History a w of Indian knowledge S	and an System.	Flipped (	Classroom		
CO2	the Importance of and Philosophical System		Student Centric			
CO3	the Foundational Concics and and Number Sys	-	Blended Mode			
COA	t the concepts of As on Planning Architecture	•	Flipped Classroom			
CO 5 Wellnes	e the Importance of s, Psychology strative Governance	Health, and	Case-Base			
<b>Course Content</b>		Ins	structional Hours /	Week: 2		
Unit	Descr	ription		Text Book	Chapters	
I Ancient Indian	Knowledge System: Knowledge-Defining In Knowledge System ork-History of Indian K	ndian Knowled n Corpus-A	ge System –The Classification	1	1	
			Instruction	al Hours	06	
Suggested Learni	ng Methods : Coopera	ative Learning				
II Philosop Develope	The Vedic Corpus: Introduction to Vedas-The four Vedas.  Philosophical System: Indian Philosophical System — Development and Unique Features-Vedic schools of Philosophy.			2 & 3		
			Instruction	al Hours	06	
Suggested Learni	ng Methods : Peer Lea	arning				

_	Component of a Language-	Role of Sanskrit in		
	1	5 & 8		
		Instructiona	l Hours	06
d Learning M	ethods : Group Learning			
Astronomy: Unique aspects of Indian Astronomy-Historical Development of Astronomy in India-Elements of the Indian Calendar Town Planning Architecture: Indian Architecture- A Historical Perspective —Town Planning-Unitary Building —Temple Architecture				9 & 12
		Instructiona	l Hours	06
d Learning M	<b>Sethods: Mind Mapping</b>			
Health, Wellness and Psychology: Ayurveda -Definition of Health-Tridosas-Relationships to Health-Disease-Disease Management-Yoga way of Life-Indian Approach to Psychology. Governance and Public Administration: Arthasastra Governance and Administration.				13 & 14
		Instructiona	l Hours	06
d Learning M	lethods : Case Studies			
		Tota	l Hours	30
oks	Introduction to Indian	Knowledge System: C	Concepts a	
1. Traditional Knowledge System in India by Amit Jha Atlantic publishers, 2002.				
Web. URLs  1. https://www.youtube.com/watch?v=LZP1StpYEPM 2. http://nptel.ac.in/courses/121106003/				
Course	designed by	Verifie	d by	
Dr.N.S	aranya	Dr.K.Rajaraj	eswari	
	Mathematics: Mathematics: Mathematician  d Learning M  Astronomy: Development Calendar Town Plannin Perspective Architecture  d Learning M  Health, Welli Health-Tridosa Management- Governance Governance ar  d Learning M  ks  e Books  Ls  Course	Mathematics: Unique Aspects of Indian Mathematicians and their Contributions-Ari Mathematicians and their Contributions-Ari Mathematicians and their Contributions-Ari Mathematicians and their Contributions-Ari Mathematicians and their Contributions-Ari Mathematicians and their Contributions-Ari Mathematical Methods: Group Learning Methods: Indian Arch Perspective —Town Planning-Unitary Architecture  d Learning Methods: Mind Mapping  Health, Wellness and Psychology: Ayu Health-Tridosas-Relationships to Health-Tridosas-Relationships to Homagement-Yoga way of Life-Indian Appi Governance and Public Administration.  d Learning Methods: Case Studies  1. B.Mahadevan, Vinayak Introduction to Indian Applications, PHI Lear 1. Traditional Knowledge publishers, 2002. 2. Traditional Knowledge 1. https://www.youtube.com/	Mathematics: Unique Aspects of Indian Mathematics-Great Mathematicians and their Contributions-Arithmetic Calculations.  Instructional d Learning Methods: Group Learning  Astronomy: Unique aspects of Indian Astronomy-Historical Development of Astronomy in India-Elements of the Indian Calendar Town Planning Architecture: Indian Architecture- A Historical Perspective —Town Planning-Unitary Building —Temple Architecture  Instructional d Learning Methods: Mind Mapping  Health, Wellness and Psychology: Ayurveda -Definition of Health-Tridosas-Relationships to Health-Disease-Disease Management-Yoga way of Life-Indian Approach to Psychology. Governance and Public Administration: Arthasastra Governance and Administration.  Instructional d Learning Methods: Case Studies  Tota  1. B.Mahadevan, Vinayak Rajat Bhat, Nagendra P Introduction to Indian Knowledge System: C Applications, PHI Learning Private Limited, Dell publishers, 2002. 2. Traditional Knowledge System in India by Amin publishers, 2002. 2. Traditional Knowledge System in India, by Amin publishers, 2002. 2. Traditional Knowledge System in India, by Amin publishers, 2002. 3. Traditional Knowledge System in India, by Amin publishers, 2002. 4. https://www.youtube.com/watch?v=LZP1StpYE Als https://www.youtube.com/watch?v=LZP1StpYE Als https://www.youtube.com/watch?v=LZP1StpYE Als https://www.youtube.com/watch?v=LZP1StpYE Als https://www.youtube.com/watch?v=LZP1StpYE Als https://www.youtube.com/watch?v=LZP1StpYE Als https://www.youtube.com/watch?v=LZP1StpYE Als https://www.youtube.com/watch?v=LZP1StpYE	Mathematics: Unique Aspects of Indian Mathematics-Great Mathematicians and their Contributions-Arithmetic Calculations.  Instructional Hours  d Learning Methods: Group Learning  Astronomy: Unique aspects of Indian Astronomy-Historical Development of Astronomy in India-Elements of the Indian Calendar  Town Planning Architecture: Indian Architecture- A Historical Perspective —Town Planning-Unitary Building —Temple Architecture  Instructional Hours  d Learning Methods: Mind Mapping  Health, Wellness and Psychology: Ayurveda -Definition of Health-Tridosas-Relationships to Health-Disease-Disease Management-Yoga way of Life-Indian Approach to Psychology. Governance and Public Administration: Arthasastra Governance and Administration.  Instructional Hours  d Learning Methods: Case Studies  Total Hours  d Learning Methods: Case Studies  Total Hours  1. B.Mahadevan, Vinayak Rajat Bhat, Nagendra Pavana R.I. Introduction to Indian Knowledge System: Concepts a Applications, PHI Learning Private Limited, Delhi, 2022.  1. Traditional Knowledge System in India by Amit Jha Atlar publishers, 2002. 2. Traditional Knowledge System in India, by Amit Jha, 2009  1. https://www.youtube.com/watch?v=LZPIStpYEPM 2. http://nptel.ac.in/courses/121106003/  Course designed by  Verified by

Cou	rse Code	Title				
22U4	VBOE07	Value Based Open El				
Sem	ester: IV	Principles of Intellectua  Credits: 2	ESE: 50			
Sciii	cstc1.1v	Ster. 17 Credits. 2 London Marks				
Course (	Objective	To make the students to recognize the ir pupils on basic concepts of Intellectual Pro To learn the procedure of obtaining Pa Industrial Design	perty Rights.	•		
Course (	Category	Entrepreneurship				
Develop	ment Needs	Global				
Course 1	Description	The course is designed to provide come regarding the general principles of IPR, Counterline Intellectual Property Rights, the registra Regime Relating to IPR.	oncepts and	Theories, C	Criticisms of	
		Course Outcomes		Teachin	g Methods	
CO 1		Intellectual Property Rights (IPR), its signinovation and creativity, and the different		Leo	cture	
CO 2	Equip with effectively.	the knowledge to navigate the patent filir	ng process	Tut	torial	
CO 3	Comprehend the fundamentals of copyrights, their types, registration procedures, terms and remedies			Lecture		
CO 4		trademarks, their rights, types, purpose, r the trademark landscape in India	egistration	Tutorial		
CO 5	_	significance of geographical indications (Graphication, the relevant laws and regulation		Lecture		
		Course Content	Instruct	ional Hour	s / Week: 2	
Unit		Description		Text Book	Chapters	
I	IPR, Importa Rights, Pater Layout Des	n to Intellectual Property Rights (IPR): In ance of IPR, Kinds of Intellectual property int, Trade Mark, Trade Secret and trade draign, Geographical Indication, Plant Valonweldge, IPR in India and the world, IPR	rights: Copy ess, Design, arieties and	1	1,2	
			Instructi	ion Hours	6	
Suggeste	ed Learning M	Methods: Lecture/Tutorial				
II	Patent: Intamendments requirements The role of F	roduction to Patent, Patent Act 1970, Patentable and non-Patentable invention for obtaining Patent, Registration Procedur Patentees and Different layers of the international and International Patent filing procedur	ions, legal e of Patent, onal patent	1	4	
	•	<u> </u>	Instruction	nal Hours	6	
Suggeste		Methods: Lecture/Tutorial	a			
III	Types of Clicense, Ter	Introduction to Copyrights, Origin, and Dopyrights, Registration procedure, Assims of Copyright, Piracy, Infringement, with special reference to software, Copyright	gnment & Remedies, s in India.	1		
G .	17		Instruction	nal Hours	6	
Suggeste	ed Learning N	Iethods: Lecture/Tutorial				

		s: Introduction to trademarks				
IV	• •	demark, purpose, and function of		1	9	
	protection, a	nd trademark registration proces	ss, trademarks in India.			
	Instructional Hours					
Suggest	ted Learning M	<b>Methods: Lecture/Tutorial</b>				
	Design: Intro	oduction to Design, Registration	n of Design, Cancellation			
V	of Registrati	on, International Convention	on Design, functions of	1	7,10	
	Design, Geo	<b>Graphical Indication:</b> Introd	luction to Geo Graphical		,	
	Indication, V	Why and how GI needs protect	tion and GI laws, Indian			
	GI act.					
	Instructional Ho				6	
Suggest	ted Learning M	<b>Methods: Lecture/Tutorial</b>				
			Tot	tal Hours	30	
Те	ext Book	1. Intellectual Property Rig Toradmalle, Wiley Publi	hts, Asha Vijay DurafeDhan Isher, 2022	ashree K.		
Refe	rence Book	B.L. Wadera, Pater Geographical Judication		ght, Desig	gns and	
W	eb. URLs	1. https://dst.gov.in/sites/de	efault/files/E-BOOK% 20IPR	.pdf		
	Course	e designed by	Verifie	ed by		

Cours	e Code			Title				
22U4V	BOE08		Value Based Open Elective	Course : Science,	Socio	ety and Cu	lture	
Semes	ter: IV		Credits: 2	ESE: 50 Marks				
Course	Objective		To create awareness on Science Country	ce, Indian Society a	and cu	ultural herit	age of our	
Course	Category		Skill Development					
Develop	ment Need	ls	Global					
Course	Description	n	Facilitate the awareness on Social empowerment, Democ Civilization, cultural heritage	cracy and Freedon	n of	our Count	•	
			<b>Course Outcomes</b>		,	Teaching <b>N</b>	Methods	
CO 1			concepts of Science in our about Scientific community	daily life and	Lec	ture / Video Mode		
CO 2	modern s	soc	<u> </u>	1	Leo	cture / Vide	eo Lessons	
CO 3	Learn ab social la		t Indian social issues and a	wareness on our		Lectur Case st		
CO 4	Understa Tradition		the Indian culture, diversity customs	of culture and		Tutori Group Disc		
CO 5	_		n of ancient heritage and civ I follow them in our life	rilization of our		Lecture / T	`utorial	
Course	Content			Instructional H	ours	/ Week : 2		
Unit			Description			Text Book	Chapters	
I	in day to Technology Robotics, N Scientists of India, Scien	da y. Nar of ntis Pol	rence - Developments and their y Life - Achievements of In Awareness in the fields of I notechnology and Biotechnolog Ancient India, Science and Sets of Modern India. India's Policies and Reports related the Vision.	dians in Science at F., Space, Computery.  cientists of Medie licy in the Field of	and ers, eval the	1	1	
				Instru	ction	al Hours	6	
Suggest		_	Methods: Video Lectures		٠, ١	ı		
II	Social Behaviour - Salient features of our Society-Social diversity of India-Impact of globalization on Indian society. Social empowerment, Democracy and Freedom-Role of women and women's organization in the development of healthy society.				1			
				Instruc	ction	al Hours	6	
Suggest		_	Methods: Video Tutorials	D = != = 1!	a 1			
III	Secularism Social Sect Resources.	– l tor- W	tegration – Communalism Problems relating to developmed Services relating to Health, elfare schemes for vulnerable of Centre and States scher	ent and management Education and Hu sections of the peo	ıman ople-	2	1 & 2	

		nd Bodies constituted for formula of the sections.	or the protection and		
			Instructiona	l Hours	6
Sugges	sted Learning N	<b>Iethods: Group Discussion</b>	1		
IV	cultures-Indian marriage-Wed Traditional cla architecture	Cultures-Indian culture- n philosophy-Religious cultured in philosophy-Religious cultures of india-India ind Sculptures-Indian Landian culture.	ure-Family structure and s-Indian foods- Festivals- n Arts and Music-Indian	3	1
			Instructiona	d Hours	6
Sugges		<b>Iethods: Video Tutorials</b>			
V	Mohenjo-Daro Architecture-A Gupta's period	ilization-Indus Valley Control	of early Buddhist caves civilization-King	4	2
	1.2		Instructiona	l Hours	6
Sugges	sted Learning M	<b>Iethods : Online Tutorial</b>			
			Tota	l Hours	30
Т	ext Books	Century by Mark E  2. Khanna, Indian Soc  3. Choudhary, Social I  4. Indian Heritage syst	d Society: Understanding Scrickson, Paperback – Illustial order and Laws, Univerprotection Law Provisions tems-Universal Law Publish of Indian sub-continent-	trated, 201 rsities Presend Proceshing Com	5. es. dure. pany.
Refe	rence Books	Publications.	and Secularism: Issues a ndia: Issues and Concerns.	nd Challe	nges, Regal
W	<ol> <li>https://www.amazon.in/Science-Culture-Society-Understanding-Century-dp-0745662250/dp/0745662250/ref=dp_ob_title_bk.</li> <li>https://iasscore.in/upsc-syllabus/indian-society/indian-society-mains.</li> <li>https://www.worldhistory.org/india/</li> </ol>				
	Course	designed by	Verifie	d by	
	Dr. K .Naray	/anasamy	Dr. M. Thar	ngavel	

Cou	rse Code	Title				
22U4	VBOE09	Value Based Open Electiv	e Course : Community	Engagemen	t	
Sem	ester: IV	Credits: 2	ESE: 50	Marks		
Course	Objective	This course serves as an in learners to explore method process, and professionalism	ds of community involv	ement, chan		
Course	Category					
Develop	ment Needs	National				
Course	Description	Apply the principles of condecision makers, and stakely		to the divers	e public,	
Course	Outcomes			<b>Teaching M</b>	<b>Iethods</b>	
CO 1	Apply profe	essional behavior when work ns	ing with community	Lecture/ (	Case Study	
CO 2	Investigate needs	the complexity of problems r	related to community	Lecture/	Role Play	
CO 3	_	conduct the phases of a coming consensus building and reocedures.		Lecture/ (	Case Study	
CO 4	_	ecognize community interests, power dynamics, and conflict, and facilitate empowerment of excluded groups and negotiation  Lecture / Role Pi				
CO 5		s-jurisdictional, inter-agency, holder collaboration.	inter-disciplinary, and	Lecture/ (	Case Study	
Course	Content		Instructional Hours	s / Week: 2		
Unit		Description		Text Book	Chapters	
I	-	nics and Spectrum of Con unity, Rural culture and Pr		3	2	
,			Instructio	nal Hours	6	
Suggest	U	Methods : Seminar				
II		lopment Programs and Run on and Community Involven		2	3	
	Instructional Hours 6					
Suggest		Methods : Role Play				
ш	Utility of pu	oonents and Principles of co blic resources. Social contr Various government schemes.	ribution of community	1	3	
			Instructio	nal Hours	6	
Sugges	ted Learning	Methods : Role Play				

	Community	Engaged Research and Ethics in Community						
IV	1	Engaged Research. PRA, Programmes of community engagement 1 2						
1 4		• 5 5	1	2				
	Service-Learning, Gary Paul Green, Jerry W. Robinson, Jack SAGE Publications  1. Community-based participatory research: a capacity-based approach for policy advocacy aimed at eliminating disparities. Am J Public Health. 2010  2. Achieving successful community engagement: A rapid review. BMC Health Services Research.							
G								
Sugges		-						
$\mathbf{V}$			2	1				
•	Laborers, Mit	igation of Disaster.						
		Instructional	Hours	6				
Sugges	ted Learning N	Methods : Community Participation Program						
		Total	Hours	30				
		1. Participatory Rural Appraisal, PRA Application in F	Rural Deve	elopment				
Text B	ooks	2. Introduction to Community Development, Theory, Practice, and						
		Service-Learning, Gary Paul Green, Jerry W. Robinson, Jr, 2011,						
		SAGE Publications						
		1. Community-based participatory research: a capacity-building						
Refere	nce Books		_					
		_	: A rapio	l realist				
			1					
		1. https://unnatbharatabhiyan.gov.in > presentations						
Web. U	JRLs	2. https://www.wellawareworld.org/						
	Course	e designed by Verified	by					
	Narmadha	a Vernoiha T Dr. P. Nath	hiya					

Course	Code			Title	;		Title					
22U4V	BOE10		Value Based Open Electiv	ve Cou	rse : Emotio	nal	Intelligen	ce				
Semester: IV			Credits: 2		ESE: 5	50 N	Marks					
Course	Objectiv	'e	To enable the Students to Intelligence, its models and c			onc	epts of E	motional				
Course	Categor	y	Employability & Skill Development	opment								
Develop	ment Ne	eeds	National & Global									
Course	Descript	ion	Understanding the important effective relationships	nce of	Emotional	Inte	elligence a	nd build				
Course	Outcom	es					Teaching	Methods				
CO 1	Aware	ness a	the Self-Awareness, Self-Manaş ınd Relationship Management				Lect Video L					
CO 2			sonal competence and techniqu telligence.	es of bu	uilding		Lecture/ I	Role Play				
CO 3	Narrate	e the i	nsights into establishing positiv	e relatio	onships	L	ecture/ Pee	er Teaching				
CO 4	Unders	stand t	the emotional intelligence and it	s impo	rtance		Lecture/ Role Play					
CO 5	Summa	arize t	he Self-Management Technique	es		Lecture/ Group Discussion						
Course	Content				Instruction	nal 1	Hours / W	eek:2				
Unit			Description				Text Book	Chapters				
I	Model	tion N s of E ng bl lanage	fature and Significance motional Intelligence-: Ability, ocks of emotional intelligence ement, Social Awareness,	e: Sel	nd Mixed		1	1&2				
		<u>′</u>			Instructi	iona	al Hours	6				
Suggest			Methods: Video lectures									
II	Observ strengt	ing a	ompetence: Meaning Definition of recognizing one's own feeling areas of development.  Managing emotions, anxions.	ngs, K	nowing one's	s	1	5&6				
					Instructi	iona	al Hours	6				
Suggest			Methods: Role Play									
III Empathy and Relationship		ny and nship	petence: Social Awareness: Compassion Management: Effective n, Teamwork and Conflict Management	COI	mmunication at	,	2	1&2				
G ·	1.		*		Instructi	iona	al Hours	6				
Suggest	ed Leari	ning N	Methods: Peer Teaching									

IV	Meaning Det Measures of	Intelligence: Measurement Einition, Importance emotional intelligence Stratistional Intelligence	•	2	4&5
			Instructiona	al Hours	6
Sugges	ted Learning N	Methods: Role Play			
V	to regulate er response and Techniques	ment Techniques: Meaning in the motions such as Mindfulness, of Boundary setting of Relationship Management: mmunication, Teamwork, Co.	Conditioned relaxation  Display of empathy,	2	6&7
			Instructiona	al Hours	6
Sugges	ted Learning N	<b>Methods: Group Discussion</b>			
			Tota	al Hours	30
Text Be	ooks	<ol> <li>Bar-On, R., &amp; Parke emotional intelligence.</li> <li>Goleman, D. (2005). Book.</li> <li>Sternberg, R. J. (Ed.). University Press.</li> </ol>	San Francisco, California Emotional Intelligence.	a: Jossey E New Yo	Bros. ork: Bantam
Referen	Reference Books  1. HBR's 10 Must Reads on Emotional Intelligence (2015) 2. HBR's 10 Must Reads on Managing Yourself (2011) 3. Self-Discipline: Life Management, Kindle Edition, Daniel Johnson				Johnson.
Course designed by Verified by					
	Dr.F	R.A.Ayyapparajan	Dr.R.A.Ayya <sub>l</sub>	oparajan	

Cou	rse Code	Т	itle			
22U	4VBOE11	Value Based Open Elective Cour	se : Fund	lament	als of Tou	ırism
Sem	ester: IV	Credits: 2				50 Marks
Course	e Objective	To impart Knowledge on Tourism growth and also to identify the tourist		levelop	ment in th	e economic
Cours	e Category	Employability				
Develop	oment Needs	Global				
Course	Description	To enhance the students to get part about concepts of tourism.	in the to	ourism	industry a	nd to know
Course	Outcomes	<u> </u>		Teachi	ing Metho	ds
CO 1	Understand t	ourism and its development		]	Direct Instr	uction
CO 2	Analyse the	Factors influencing the Travel Motivat	ions.	]	Direct Instr	ruction
CO 3	Comprehend	the Tourist Transport			Video Les	ssons
CO 4	Understand t	he Tourist Accommodations		]	Direct Instr	ruction
CO 5	Apply the Tr	avel Agency Operations			Video Les	ssons
	Content	arrangemy of the same and	Instr	uctiona	al Hours /	
Unit		Description			Text	Chapters
	The Touris	m Phenomenon: Definition – To	uriem: T	Cour:	Book	-
		tor; Excursionist; Domestic; Internation	*	,		
I		estination. Growth of Tourism / Evolu			1	9, Key
	of Tourism &	Present status of tourism in India. Th	nomas Co	ok –		Terms
	Grand Circula	ar Tour.				
<b>a</b> .			Instr	uction	al Hours	6
Suggest		Methods: Lecture Based Learning	DI			
		ivations: Categories of Motivatio		sical		
		Cultural Motivators, Interpersonal Motivators. <i>Types of Tourism:</i> Pleasu				
II		eation, Health, Participation in Sports,			1	3
		ic and Family, Spiritual and Religious	•	II.		
	or Business.	, , , , , , , , , , , , , , , , , , ,	,			
1			Instr	uction	al Hours	6
Suggest	ed Learning I	Methods : Group Learning Method				
		<b>nsport:</b> Role of Transport in Touris				
III	-	oad Transport, Air Transport, Rail T	ransport,	Sea	2	15
	Transport.		T4	4	-1 II	
Suggest	ed Learning N	Methods : Group Learning Method	ınstr	uction	al Hours	6
buggest		commodation: Definition, Types	of Ho	otels,		
	International	Hotels, Resort Hotels, Commen		otels,		
TX7	Residential	·	pplemen		1	O
IV		tion: Motel, Youth Hostel, Camping S		•	1	8
		kfast Establishment, Tourist Holiday V				
	and Resort Co	ondominiums.				
			Instr	uction	al Hours	6
Suggest	ed Learning <b>N</b>	Methods: Group Learning Method				

V	Travel Agency: Products of Travel Agency, Classification of Travel Agency, Functions, Travel Related Business, International Travel Requirements, Travel Agency Operations.					
			Instruction	nal Hours	6	
Sugges	ted Learning N	Methods: Lecture Based Lear	ning			
			Tot	tal Hours	30	
Text Books  1. A.K. Bhatia, Tourism Development: Principles & Practice Publishers Pvt 2007. 2. A.K. Bhatia, International Tourism Management, Sterling Pvt 2012. 3. Jagmohan Negi, Travel Agency Operations Concepts and Kanishka Publishers and Distributors, 2003.			ent, Sterling	g Publishers		
Refere	nce Books	<ol> <li>Biswanth Gosh, Tourist House, Second Edition, 2</li> <li>Christopher Holloway, B Edition, 2006.</li> </ol>	008.			
	Course	e designed by	Verif	fied by		
	B. Ta	mil Selvan	B. Tam	il Selvan		

(	Course Code	Title					
22	2U4VBOE12	Value Based Open Elective : Heal	th E	ducation			
5	Semester: IV	Credits: 2	ES	E: 50 Ma	rks		
Course	Course Objective 1. Acquire knowledge on different dimensions of health.						
	2. Inbuilt healthy life style practices						
	Category	Value education					
	pment Needs	Local		1 1.1 11			
Course	Description	It provides knowledge on values and practice					
	C	ourse Outcomes		Teaching	Methods		
CO 1	Recall the impor	rtance of health education		Interactiv	e session		
CO 2	Enlist the right of	choice of foods and dietary pattern		Interactiv	e session		
CO 3	Identify method	s to manage mental health issues		Activity teac	based hing		
CO 4	Practice effectiv	e personal health habits		Interactiv	e session		
CO 5	Summarize the mankind	importance of environmental health for		Interactiv	e session		
Course	Content	Instruc	tiona	d Hours /	Week: 2		
Unit		Description		Text Book	Chapters		
I	determinants of Aim, objective services,	alth, Components of wellness, spectrum a health - Definition of health-health education and principles of health education - Hea - Measuring the health attitudes of students	on- lth	1	1		
~			tiona	al Hours	6		
Sugge		ethods: Group Activity	I				
II	yielding, body l functions), food	food groups; functional food groups-ener building and protective foods (only sources a pyramid, meal planning pattern, healthy eati Activity -Assessing dietary adequacy of studen	nd ng	3,4	1 & 1, 2		
		Instruc	tiona	al Hours	6		
Sugges		ethods: Peer learning					
III	Mental Health  Meaning of mental health – importance of mental health- characteristics of emotionally healthy-Self esteem-Values and patterns in decision making- Mental health problem of adolescences – depression & stress -causes and management Related activity-Stress level assessment in students				6		
			tiona	al Hours	6		
Sugge	sted Learning M	ethods: Role play					
	Ü	• •					

IV	Personal Health  Definition of personal health- under nutrition and over nutrition -prevalence of life style disease-healthy lifestyle practices- personal hygiene-Importance of physical activities & exercise  Related Activity -Analyzing the physical activity pattern of students				8
			Instructional	Hours	6
Suggeste	ed Learnin	g Methods: Assignment			
V	Definiti change consequ contami	nment and Health on of environmental health, and biodiversity, environmental ences of air, water and nation and consequences Activity-Group discussion on o	al pollution-causes and soil pollution-Food	2	5,8
	Instructiona				6
Suggeste	ed Learnin	g Methods: Group Discussion	n		
88		S		l hours	30
Text	Books	<ol> <li>Anspaugh (2001), Tea Cataloging, 6<sup>th</sup> Edition,</li> <li>Tyler Miller (2006), E private ltd</li> <li>Srilakshmi (2010), Die New Delhi</li> <li>Srilakshmi (2010), Folimited, New Delhi</li> </ol>	US nvironmental Science, Ce etetics, New age Internati ood Science, New age	engage lead	rning India ate limited, nal private
Referen	1. Howley & Don Franus(B) (2003) Health Fitness Instructor Handbook. Human Kinetics publication.  2. Ramachandran. L. Dharmalingam. T (1993) Health Education India Vikas publishing House Private Limited				
Jou	rnals	1. Health education			
	Cour	rse designed by	Verifie	d by	
	Dr. A	A. Swarnalatha	Dr. A. Swa	arnalatha	

Course	e Code		Title				
22U4V	BOE13		Value Based Open Elective Course :	: Media a	nd Politics	S	
Semest	ter: IV		Credits: 2	ESE: 50 I	Marks		
			,				
Course	Objectiv	ve	To Impart knowledge of understanding the	media and	politics		
Course	Categor	y	Skill Development				
Develop	oment Ne	eeds	Global				
Course	Descript	ion	This course examines how media and politic public thinking and debates around social properties of the		itions inter	act to shape	
			Course Outcom	hing Metho	ds		
CO 1	Unders	stand	the basic idea of media and Politics	Lecti	ure and De	monstration	
CO 2	Summ	arize 1	the political stance of media.		Lectu	re	
CO 3	Apply	the Sl	kills on writing political news.	Lecti	ure and De	monstration	
CO 4	Evalua Organi	zation			Video Le	ctures	
CO 5			nass media influences as individuals, group n political contexts	as individuals, groups,			
Course	Content		I		/ Week : 2		
Unit			Description		Text Book	Chapters	
I	Political	Con and	eaning and importance. Role of media in Summunication – Mass Media politics and Summunical manifestation. Social media and P	1	1		
Cuggod	ed I som	ina N		struction	al Hours	06	
Suggest	Characte	ning N eristic	Methods: Learning by Teaching s of Modern Mass Media: Print and El	ectronic			
II			ical economy and Ownership		2	2	
			In	struction	al Hours	06	
Suggest	ed Leari	ning N	Methods : Active Learning				
III	mass m	nedia iip pa	nomy - State ownership versus private owne — Consequences of private and public- ttern Government Regulation — Monopoly- s Censorship.	Media	1	2	
			In	al Hours	06		
Suggest			Methods : Group Learning		1		
IV	public s	phere-	on- The relationship between the mass manipulation of media content- the on global political processes.		3	3	
				struction	al Hours	06	
Suggest	ed Learı	ning N	Methods : Visual Learning				

V	Public- maki	ets of Mass Media: Individual ng public opinion- Setting alization- Political mobilization	of Political agenda-	2	4
	Political Socia	anzation- Pontical modifization	Instructiona	ol Hours	06
Sugges	tod Lagrning N	Methods : Case study based I		ai iiuuis	VV
bugges	icu Learning i	victious. Case study based i		al Hours	30
Te	ext Books	<ol> <li>Lowe, L. (2016). The I Productions. United Sta</li> <li>Marshall, C. (2018). W Learning &amp; Developme</li> <li>Cain, S., Batty, C. (20 United Kingdom: Palgra</li> </ol>	tes: Xlibris UK. riting for Social Media. Unt nt Limited. 116). Media Writing: A P	nited Kingo	and Media dom: BCS
Refe	rence Books	Genres and Media. Unit 4. Kuehn, S. A., Lingwall	nic Book Centre, Ahmedaba e Multimodal Writer: Created Kingdom: Bloomsbury	ad. 1981. ative Writin Academic. of Media V	ng Across
W	eb. URLs	1. https://www.bing.com/v	videos/		
	Course	e designed by	Verific	ed by	
	R.Baij	u Paul	R.Baiju F	Paul	

MSW NASC 2022

Cou	rse Code		Title			
22U4	VBOE14	Value Based Open E	lective : Positive Psycholo	gy and Wo	ork Life	
Sem	nester: IV	Credits: 2	ESE: 50	Marks		
		I				
Course	Objective	1	narked by predominance o t emerging paradigm of Pos	-		
Course	Category	Skill Development				
Develop	oment Needs	National				
Course	Description	Build relevant competend lived experience and its in	oiness as			
Course	Outcomes			Teaching	g Methods	
CO 1		the realities of Psychology		Lecture/	Case Study	
CO 2		Positive Psychology	Lecture	Role Play		
CO 3		knowledge about phases of		Lecture/	Case Study	
CO 4	Perceptiven	ess about Happiness in Psy	chology and its Traits	Lecture	Role Play	
CO 5		e specific skills and techr Companionship	niques for working with	Lecture/	Lecture/ / Role Play	
Course	Content			Instructi / Week:	onal Hours 2	
Unit		Description		Text Book	Chapters	
	Introduction	to Positive Psychology	Positive Psychology:			
I	_	story, Nature, Dimension	and scope of Positive	3	1	
	Psychology	Seligman's PERMA				
			Instruction	al Hours	6	
Suggest		Methods: Seminar	D 11 E 1			
		otional States and Process				
II		eing: Hope & Optimism of Emotional Intelligence.		2	3	
	Emotions	of Emotional Intempence	, influence of Toshtive			
			Instruction	al Hours	6	
Suggest	ted Learning N	Methods : Role Play				
	_	d Virtues: Character Streng		_	_	
III		n the phase of challenge	& Loss, Empathy and	1	3	
	Altruism		Instruction	al Hauma	6	
Suggest	ted Learning N	Methods : Role Play	Instruction	iai riours	6	
Duggest		Introduction to Psycholog	gy of happiness, well			
	being and sco	pe, Types of happiness- Eu	daimonic and Hedonic			
IV	-	Happiness, Theories, M		3	2	
		happiness, Traits associ	ated with Happiness,			
	Setting Goals	for Life and Happiness	T at at	al Harres	4	
Suggest	tad I agumina N	Mathada - Craatina Ant A	Instruction	ai nours	6	
Suggest	led Learning N	Methods: Creative Art A	Assignments			

MSW NASC 2022

V		and Gratitude : Forgivene sformation and Role of suf		1	3		
	Compassion		Instruction	ol Hours	6		
Sugges	ted Learning N	Methods : Community Partic		iai iiuuis	U		
Bugges	ted Dearming 1			tal Hours	30		
Te	<ol> <li>Argyle, M. 1987. The psychology of happiness. London Methuen.</li> <li>Carr, Alan (2007). Positive Psychology: The science of huma happiness and human strengths. Routledge, Taylor and Francis Group London.         Csikzentmihalyi, Mihaly (1990) Flow: The Psychology of Optima Experience, Harper Perennial.     </li> <li>Garcia, Hector., &amp; Mirrales. Francesc. (2017) IKIGAI-The Japanes Secret to a Long and Happy Life, Hutchinson London.</li> </ol>						
Refe	rence Books	Books. 3. Snyder, C. R., & Lo	erapy. Meridian/Plume 0) Man's Search for Ult pez, S. J., & Pedrotti, entific and Practical Ex	imate Meani	ing, Basic ) Positive		
	Course	e designed by	Verif	ied by			
	Ms. Lid		Dr. P. Nat				

Course	e Code			Title					
22U4VI	BOE15		Value Based Open	Elective Course : 1	Profess	ional Ethic	S		
Semest	er: IV		Credits: 2	E	SE: 50	Marks			
Course	Objective	9	Students will understand	the importance of	Values	and Ethics	in their		
			personal lives and Profes	sional careers					
Course	Category		Employability & Skill De	evelopment					
Develop	ment Nee	eds	National & Global						
Course	Description	on	Understanding the importance of maintaining Professional Ethics and						
			build effective career.						
Course	Outcomes	S			Tea	ching Meth	ods		
CO 1	Underst	and t	he basic purpose of Profes	sion		Lectu	ıre		
CO 2	Summa	rize t	he Professional Rights And	d Responsibilities	L	ecture/ Peer	Teaching		
CO 3			arious Roles in Applying	Ethical Principles a	at	Lecture/ Case Study			
			essional Levels						
CO 4			Ethical Values and Challen			Lecture/ R	ole Play		
CO 5		_	Competitive and Challengo Industrial Growth.	ging Environment t	Lec	cture/ Group	Discussion		
Course	Content			instructional Hours / Week: 2					
Unit			Description		Text Book	Chapters			
	Introdu	ıctio	n to Professional Ethics	s: Meaning Defin	ition				
	Basic C		-	1.7.1.	1 '11				
I		_	thics, Personal & Professintelligence	onal Ethics, Life S	Kills,	1	1&2		
1			and professionalism, Pro	fessional Associat	tions.	1	182		
			Risks, Professional Accou						
	Success	, Eth	ics and Profession.						
				Inst	truction	nal Hours	6		
Suggest			<b>Methods: Video lectures</b>			T			
			ies: Basic Ethical Principl	es, Moral Developi	nents,				
Deontology Virtue Th			ory, Rights Theory, C	Moral					
II				•	wiorar	1	5&6		
			Moral Rationalism, Moral Pluralism  oism, Feminist Consequentialism, Moral Issues,						
		_	mas, Moral Autonomy	,	- 7				
					truction	nal Hours	6		
Suggest	ed Learni	ing N	<b>Methods: Mini Case Ana</b>	lysis					

III	Conduct, No Responsibilit Ethics, Profe The Centralit from 1979	Practices: Professions and Norms of Professional Conduct voties, Obligations and Moral Voties, Obligations and Moral Voties of Responsibilities of Professional Codes American Airlines DC-10 Cracy Walk away Collapse.	s. Profession Values in Professional Sisional Ethics; lessons	2	1&2
			Instructiona	al Hours	6
Sugges		<b>Methods: Group Discussion</b>			
IV	wide definited distinguished attention to real The emerging	anging domains of Research: ion of research misconduct, I from mistakes and errors esearch misconduct ng emphasis on understar conduct, responsible autho	research misconduct s, recent history of adding and fostering	2	4&5
			Instructiona	al Hours	6
Sugges		Methods: Role Play			
V	Scenario, Te Trade, World Business En Development Pollution, Eth	s in Professional Ethics: In echnology Globalization of Summits, Issues thics and Corporate Gove Ecosystem, Energy Concern nics in Manufacturing and Mar s; War Ethics; Bio Ethics,	MNCs, International ernance, Sustainable as, Ozone Deflection, eketing	2	6&7
			Instructiona	al Hours	6
Sugges	ted Learning N	Methods: Group Discussion			
Text Be	ooks	<ol> <li>Professional Ethics: R. S</li> <li>Ethics in Engineering Cambridge University F</li> </ol>	Subramanian, Oxford Univ Practice & Research, Car		
Referen	nce Books	1. Business Ethics concep	ts & Cases: Manuel G Vel	asquez, 6e,	PHI, 2008
	Course	e designed by	Verifi	ed by	
	Dr. R. A.	Ayyapparajan	Dr. R. A. Ayy	apparajan	

Course	e Code		Title						
22U4V	BOE16	Value Based Open Electiv	e Course : The S	Science	of Happi	ness			
Semest	er: IV	Credits: 2	ES	E: 50 M	Iarks				
Course	Objective	cultivate joy, well-being relationship between happi	To explore the key elements of happiness at work and strategies to cultivate joy, well-being, and productivity in the workplace, relationship between happiness and various work-related factors, such as efficiency, creativity, innovation, work-life balance, and making a difference for others.						
Course	Category	Skill Development							
Develop	ment Needs	Global							
Course	Description	To create a positive work themselves and others.	environment a	nd proi	mote happ	piness for			
Course	Outcomes		Teaching	g Methods					
CO 1	Understand		Lectur	e Method					
CO 2	Apply the		Flipped	l Teaching					
CO 3	Demonstra		Lectur	e Method					
CO 4	Analyze th	e Social and Environmental Fac	tors in Happiness	S	Lectur	e Method			
CO 5	Apply Hap	piness and Work Efficiency			Flipped	l Teaching			
Course	Content		Instru	ctional	Hours / V	Veek: 2			
Unit		Description			Text Book	Chapters			
I	Defining ha well-being, components	- life satisfaction, positive em exploration of cultural variations	dividual and soci well-being and otions, and nega	its ative	1	1			
L			Instr	uctiona	l Hours	6			
Suggest		Methods: Group Discussion							
II	Theories ar Prominent eudemonic autonomy, and limitation	rs -	1	2					
			Instr	uctiona	l Hours	6			
Suggest		Methods: Group Discussion							
III	Personality happiness. I happiness 1	Factors and Happiness traits - optimism, resilience ar Role of genetics and biological fevels. Examination of persona and their impact on subjective v	ning and	1	3				
C.	17 .	Mala a state	Instr	uctiona	l Hours	6			
Suggest	ed Learning	<b>Methods</b> : Group Discussion							

IV	Importance promoting h norms, and	of social relationships and happiness. Influence of social cultural factors on we all factors - access to natural happiness.	d social support in all comparison, social ll-being. Impact of	1	4			
		11	Instructiona	al Hours	6			
Sugges	ted Learning N	Methods: Group Discussion						
V	Impact of hap managing dai between happ	nd Work Efficiency piness on work efficiency and pro- ly hassles and reducing stress piness and creativity in the wo ative and innovative work environ	in the workplace, link orkplace, Strategies for	1	5			
			6					
Sugges	ted Learning N	Methods: Group Discussion						
			Total Hours					
Text Bo	ooks	<ol> <li>Susan A. David, Ilor The Oxford Hand boo</li> </ol>	11					
Referen	nce Books	<ol> <li>Achor, S. (2010). The happiness advantage: The seven principles of positive psychology that fuel success and performance at work. Random House.</li> <li>Lyubomirsky, S. (2008). The how of happiness: A scientific approach to getting the life you want. Penguin.</li> <li>Diener, E., &amp; Seligman, M. E. P. (2002). Very happy people. Psychological Science, 13(1), 81-84.</li> </ol>						
Web. U	JRLs	1. https://onlinecourses.r	nptel.ac.in/noc23_hs06/p	oreview				
	Course	e designed by	Verifi	ed by				
	Dr.S. B	alaji	Dr.M.Shantha	nalakshmi				

Cours	se Code			Title			
23U3A	ACC513		Core Paper – X	XIII Management	Accounting	3	
Seme	ster: V		Credits: 4 CIA	A: 25 Marks	ES	E: 75 Mar	ks
			(Common to B.Com.C	CA/PA/IT/Bankin	ıg)		
	011 41		To enable the students should	have a thorough k	nowledge or	n the mana	gement
Course	Objective	2:	accounting techniques in the b	ousiness decision r	naking.		
Course	Category	:	Employability				
	pment Ne		National				
Course	Descripti	on:	Management accounting is a s managerial decision making m	· ·	_		ed the
Course	Outcome	S		Teaching Mo			nt Methods
CO 1			ferentiate Financial, Cost and	Problem Solvin	g Method	Work	Sheet
CO 1	Manage			***************************************	blicet		
CO 2	To know	v the	od	Assig	nment		
CO 3			Cash Flow Statement	Problem Solvin	g Method	Assig	nment
CO 4			support of marginal costing in isions for management	Cue Thi	nk	Work	Sheet
CO 5	Ability	to pre	pare various Budget	Problem Solvin	g Method	Work	Sheet
Offere	ed by	Coi	mmerce				
Cours	e Content				Instruction		Week: 5
Unit			Description			Text Book	Chapters
	_		Accounting - Meaning -	3	-		
_			between Management Accoun			1	I(1),
I			counting - Advantages and f Management Accounting Fi			2	2
			tion - Trend Analysis, Horizont				
	una mici	prota	Trong Final John St.		Instruction	al Hours	15
Sugges	ted Learn	ing N	<b>Iethods: Case Study</b>				
II	Ratio An	alysis	s - Uses - Analysis of Liquidity	- Solvency, Profi	tability	2	3
11	and Activ	vity R	atios - Construction of Balance				
G					Instruction	al Hours	15
			<b>Iethods : Case Study</b>			_	
III	Cash Flo	w Ar	alysis - Accounting Standard			2	5
~					Instruction	al Hours	15
Sugges			<b><u>Iethods : Case Study</u></b>	1 ' 0' '0	. 1		
IV	Marginal		osting and Break Even A	•		2	7
1 4	Costing	18 01	Marginal Costing - Manageri	ai Applications o	i Marginai	2	,
	Costing				Instruction	al Hours	15
Sugges	ted Learn	ing N	<b>Iethods : Case Study</b>				
	Budgetin	g and	Budgetary Control - Definition	on - Importance, E	Essentials -	1	3(10)
V			of Budgets - Preparation of C	•		2	6
	Purchase	Budg	get, Material Budget, Flexible a			1 77	4=
C	4 o d T -	: P	Notheda . C Ct1		Instruction	al Hours	15
Sugges	tea Learn	ing N	<b>Iethods : Case Study</b>		Tot	ој Џогис	75
NOTE	- Dictribut	ion o	f Marks: Theory 20% and Pr	ohlems 200/2	101	al Hours	15
HOIL	ומנומנת	1011 (	u maiks. Theory 2070 allu Pr	UDICIIIS OU 70			

Text Bo	ooks :		<ol> <li>Shashi.K. Gupta &amp;Dr.R.K.Sharma, Management Accounting, Kalyani Publishers, NewDelhi, 2014.</li> <li>Dr.A.Murthy&amp;Dr. S Gurusamy, Management Accounting, Vijay Nicole Imprints Pvt. Ltd. Chennai, 2013.</li> </ol>										
Reference Books:  1. Dr. S.N. Maheswari, Principles of Management Accounting & Sons, New Delhi, 2005. 2. S.K.Bhattacharya, Accounting and Management, Vikas P 2013.  https://corporatefinanceinstitute.com/resources/accounting/mar											as Publ	ishing I	
Web. U	RLs			://corpo: unting/	<u>ratefina</u>	<u>nceinsti</u>	tute.co	om/resoui	ces/acc	ounting,	/manage	erial-	
Tools for Assessment (25 Marks)													
CIA	I	CIA I	I	CIA II	I A	ssignm	ent	Semin	ar	Attend	lance	То	tal
5		5		6		3		3		3		25	
			1		<u>'</u>	Mapı	ping						
CO\ PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	M	L								7.7		Н	
			П	н	M	M	M	M	Н	M	Н	M	П
CO2	Н	M	M	M	M H	M H	M M	M H	H M	H H	L L	H	Н
CO2 CO3	H M												
CO3		M L M	M	M	Н	Н	M	Н	M	Н	L	Н	Н
CO3 CO4 CO5	M H M	M L M L	M H M	M H	H M	H M	M H	H M	M H	H H	L M	H H	H L
CO3	M H M	M L M L edium; L	M H M -Low	M H M M	H M H	H M L	M H M	H M H	M H M M	H H M H	L M H	H H M	H L M
CO3 CO4 CO5	M H M	M L M L	M H M -Low	M H M M	H M H	H M L	M H M	H M H	M H M M	H H M	L M H	H H M	H L M
CO3 CO4 CO5	M H M	M L M L edium; L	M H M -Low	M H M M	H M H	H M L	M H M	H M H	M H M M	H H M H	L M H	H H M	H L M

Cours	se Code			Title		
23U3A	CC516		Core Pai	per – XVI Direct Tax		
	ster: V				SE: 75 Mar	ks
		<u>l</u>	(Common to B.Com.			
Course	Objective	e:	To enable the students to know	<u>C</u> ,	ct & its imp	lications.
	Category		Employability			
	pment Ne		National			
_	Descripti		A direct tax is a tax that a persimposed it.	son or organization pays dir	ectly to the	entity that
Course	Outcome	es .	Imposed II.	<b>Teaching Methods</b>	Assessme	nt Methods
CO 1			sidential status	Problem Solving Method		Sheet
			ate Income from salary and			
CO 2	house pro		•	Cue Think	Assig	gnment
00.0			mpute income from profession			
CO 3	and busin			Problem Solving Method	Assig	gnment
CO 4	Ability to	o kno	w income from Capital Gain	N D 1	*** 1	C1 .
CO 4	& other			Near Pod	Work	Sheet
CO 5	Construc	t tax ]	liability	Problem Solving Method	Work	Sheet
Offere	ed by	Cor	nmerce	· -	•	
Cours	e Content			Instructiona	l Hours / V	Veek: 6
Unit			Description		Text Book	Chapters
	Income 7	Гах А	ct – History of Income Tax in	India – Sources of Income		
I	Tax Law	- Pre	vious year – Assessment year –	Residential Status - Scope	1	1
	of Total	incon	ne – Income exempted from tax			
				Instruction	nal Hours	18
Suggest			<b>Iethods: Case Study</b>			
			the heads of Salary - Treatmen		1	<b>7</b> .
II			shment - Income under the h	eads of House Property –	1	5, 6
	Deduction	ons all	owed			
~				Instruction	nal Hours	18
Suggest			<b>Iethods : Peer Tutoring</b>		T	
III			the heads of Business – Compu	tation of Business income -	2	1, 2
	Computa	ation (	of Professional income			
				Instruction	nal Hours	18
Suggest			<b>Section 2 Interview of the Section 2</b>	21 2 2 2		
TX 7			of Income from Capital Gain - O	Other Sources - Set-off and	2	4, 5
IV	carry for	ward	of losses		2	т, Э
				Instruction	ol Hours	18
Suggest	ted I earn	ing N	<b>Iethods : Peer Tutoring</b>	Ilisti uctivi	iai iiuuis	10
V			of Total Taxable Income - Deduc	etions u/s Section 80	2	6, 7
<b>—</b>	Computa		71 Tomi Tuzuole income - Deduc	Instruction		18
Suggest	ted Learn	ing N	<b>Iethods : Case Study</b>	mon action	III IIUUIS	
Duggest	.cu Dear II	5 1	20110us i Cusc Study	To	tal Hours	90 Hrs
		1	. V.P. Gaur, D.B. Narang, P			l .
/m / m	,		<b>Practice,</b> KalyaniPublishers,			
Text Bo	ooks:	2	•		icole impri	nts private
			limited, Current Assessment		1	*

Referen	ce Bo	oks: 1		•		riprasad I ent Asses		y, Incom	e Tax	Law and	d Pract	ice, Ma	rgham
Web. U	RI.c							Syllabus2	016/In	ter/Paper	r-7-Anr	il-2021	ndf
77 CD. C	KL3		i. nup					25 Mark		ести пред	, , , <u>, , , , , , , , , , , , , , , , </u>	11 2021.	pui
		CIA I	A II CIA III			Assignme		Work Sheet		Class Participation		Total	
5				6		3		3	3		3		25
Mapping													
CO/PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	M	L	Н	Н	M	M	M	M	Н	M	Н	M	Н
CO2	Н	M	M	M	Н	Н	M	Н	M	Н	L	Н	Н
CO3	M	L	Н	Н	M	M	Н	M	Н	Н	M	Н	L
CO4	Н	M	M	M	Н	L	M	Н	M	M	Н	M	M
CO5	M	L	M	M	M	M	M	M	M	Н	Н	L	M
H-High;	M-Me	edium; L	L-Low										
		Cours	se desig	ned by						Verified	l <b>by</b>		
		Ms.	N. R. N	lithya				Dr. R. Mahadevi					

Cours	se Code				Title			
23U3A	ACE502		Discipline Specia	fic Elective	Paper – I(B) G	Goods and Se	ervice Tax	
Seme	ster: V		Credits: 4	CIA: 2	5 Marks	ES	SE: 75 Marl	ks
	<u>.</u>		(Common to	B.Com. CA	\/IT/Banking)			
Course	<b>Objective:</b>		To provide knowledge with recent changes in			axes to fami	iliarize the s	tudents
Course	Category:		Skill Development					
Develop	ment Need	ls:	National					
Course	Description	n:	Goods and Services Taservices.	ax is an indir	ect tax used in	India on the	supply of go	ods and
Course	Outcomes				Teaching I			nt Methods
CO 1		•	stem of Indirect taxes and irect taxes.	nd bases	Lecture 1	Method	Assig	nment
CO 2	Identify th GST.	e rea	sons for the levy and str	ructure of	Flipped To	eaching	Poster Pro	esentation
CO 3	Apply the tax credit.	conc	ept of taxable supply an	d input	Lecture N	Method .	Assig	nment
CO 4			ept place of supply and	determine	Lecture N	Method	Poster Pre	esentation
CO 5			able levy of customs du	ty in	Flipped To	eaching	Sem	ninar
Offere	<u> </u>	Con	nmerce					
Course	e Content					Instruction	onal Hours	/ Week: 5
Unit			Dogor	iption			Text	CT .
Cint			Desci	іриоп			Book	Chapters
I	Contributi	on to	- Meaning and Nature o Government Revenue d Disadvantages of India	<ul><li>Special fe</li><li>Taxation</li></ul>			Book 1	Chapters 1
	Contributi	on to	- Meaning and Nature Government Revenue	<ul><li>Special fe</li><li>Taxation</li></ul>		nstitution –		
I	Contributi Advantage	on to	- Meaning and Nature Government Revenue	<ul><li>Special fe</li><li>S – Taxatior</li><li>rect Taxes.</li></ul>		nstitution –	1	1
I	Contributi Advantage Goods an Advantage CGST – I under Sta Central G	es and  es and  es and  es of  GST  te Goods  ervice	Meaning and Nature Government Revenue Disadvantages of India	– Special fe s – Taxation rect Taxes.  ion  T in India – Rates unde Act 2017 et 2017 – N manufacture	ing – Need Dual Concept r GST – Taxe – Taxes subsu	Instruction  for GST - s - SGST - s subsumed umed under port terms:	1	1
I Suggest	Contributi Advantage Goods an Advantage CGST – I under Sta Central G	es and  es and  es and  es of  GST  te Goods  ervice	- Meaning and Nature of Government Revenue of Disadvantages of India ethods: Group Discussion of Control of GST – Structure of GST – Types of Control of C	– Special fe s – Taxation rect Taxes.  ion  T in India – Rates unde Act 2017 et 2017 – N manufacture	ing – Need Dual Concept r GST – Taxe – Taxes subsu	for GST - s - SGST - s subsumed under port terms: ble person,	1 nal Hours	1 15
I Suggest	Contributi Advantage Goods an Advantage CGST – I under Sta Central G Goods, se aggregate	on to es and ond So es of IGST te Goods ervice turno	- Meaning and Nature of Government Revenue of Disadvantages of India ethods: Group Discussion of Control of GST – Structure of GST – Types of Control of C	- Special fe s - Taxation rect Taxes.  ion T in India - T Rates unde A Act 2017 et 2017 - N manufacture at tax.	ing – Need Dual Concept r GST – Taxe – Taxes subsu	for GST - s - SGST - s subsumed under port terms: ble person,	nal Hours	1 <b>15</b>
I Suggest	Contributing Advantage Code and Advantage Code Code Code Code Code Code Code Cod	ag Modes of GST te Goods ervice turno	- Meaning and Nature of Government Revenue of Disadvantages of India ethods: Group Discussion of Control of GST – Structure of GST – Structure of GST – Types of Control of Cont	- Special fe s - Taxation rect Taxes.  ion  on - Mean T in India - T Rates unde A Act 2017 et 2017 - N manufacture at tax.  sion CGST Acts position Lev oly. Input Ta - Reverse c	ing – Need Dual Concept r GST – Taxe – Taxes subsu Meaning of Ime e, casual taxa  – Concept of y – Time of su x Credit – Eli harge under t	Instruction  for GST - s - SGST - s subsumed umed under port terms: ble person,  Instruction  f supply - upply goods gibility and he GST -	nal Hours	1 <b>15</b>
I Suggest	Contributing Advantage Codes and Advantage Codes and Advantage Codes and Codes aggregate Codes and Composite and Service Conditions Registration	ag Modes of GST te Goods ervice turno	- Meaning and Nature of Government Revenue of Disadvantages of India ethods: Group Discussion of Cook and Service Tax Acres, supplier, business, over, input tax and output ethods: Group Discussion of Taxable Supplier, and Supplier of Computation of Taxable Supplier	- Special fe s - Taxation rect Taxes.  ion  on - Mean T in India - T Rates unde A Act 2017 et 2017 - N manufacture at tax.  sion CGST Acts position Lev oly. Input Ta - Reverse c	ing – Need Dual Concept r GST – Taxe – Taxes subsu Meaning of Ime e, casual taxa  – Concept of y – Time of su x Credit – Eli harge under t	Instruction  for GST - s - SGST - s subsumed amed under port terms: ble person,  Instruction  f supply - apply goods gibility and he GST Filing of	al Hours  2  nal Hours	1 15 3

Suggeste	ed Lear	ning M	ethods :	Peer T	utoring								
IV	<ul><li>Mean recipie</li><li>Determ</li></ul>	ning of nt and s nination	ection un Importan supplier of natur ply of G	nt Term of service of Sup	s: Integr ces, out oply – In	rated tax put tax. nter-Stat	x, interm Levy ar e supply	nediary, nd Colle and Int	location of	of the Tax –	2		7
									Ins	struction	nal Ho	urs	13
Suggeste	ed Lear	ning M	ethods :	Mind N	Mapping	g							
V	Custom event procedo Method deterio	ns Tariff  — Chargures for ds of valuated go	Custon Care Care Care Care Care Care Care Care	75 – Lev Custom and exp of impor Remission	ry and E duty — port — I ted good on on d	xemptic Exemp Meaning ds – Ab	on from on tions of the contract of the contra	Custom rom du ssificati of duty	duty – T ty – C on of g in dama	Caxable ustoms oods — aged or	1		3
	<u>U</u>								Ins	struction	nal Ho	urs	15
Suggeste	ed Lear	ning M	ethods:	Mind N	Mapping	g							
										To	tal Ho	urs	75
Text Boo		2	. Gaura	av Gupta lachandı	a, <b>Hand</b> ran, <b>Ind</b>	book of	f GST - exation,	Law & Sultan (	Practic Chand &	n (p) Lto e, Kalya : Sons, N	niPubli Iew Del	shers hi.	aws,
			Kaviı	1									·
Web. UI	RLs	1	. https	://www.									
				To	ools for	Assessn	nent (25	Marks	)	-	,		
CIA	I	CL	A II	CIA	III	Assign	nment	Sem	inar	Pos Mal		TO	TAL
	5		5		6		3		3		3		25
						Mapı	ping	I					
CO\ PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	M	L	Н	Н	M	M	M	M	Н	M	Н	M	Н
CO2	Н	M	M	M	Н	Н	M	Н	M	Н	L	Н	Н
CO3	M	L	Н	Н	M	M	Н	M	Н	Н	M	Н	L
CO4 CO5	H M	M L	M M	M M	H M	L M	M M	H M	M M	M H	H H	M L	M M
H-High;				1V1	1V1	17/1	17/1	1V1	171	11	11	L	17/1
11-111g11,	141-141CA		se desig	ned hv						Verified	l hv		
		Cour	be design	ilea by						· criffict			
		Ms	. Chinch	u K S					Dr. R. I	Mahadev	v <b>i</b>		

Cours	se Code	Title	e		
	ACE503	Discipline Specific Elective Pape		Affairs	
	ster: V	Credits: 4 CIA: 25 Mar		E: 75 Marl	KS
	<u> </u>	(Common to B.Com.CA/PA/IT			
C	Ob.:4:	Students should be able to comprehend the bu		vith consum	ers and the
Course	Objective:	consumer related regulatory and business env			
Course	Category:	Skill Development			
Develo	pment Needs:	National			
	Description:	Consumer Affairs is an established system or safeguard of the consumer or purchaser of go from fraud.	ods and/or services. It p		
	Outcomes		<b>Teaching Methods</b>		nt Methods
CO 1		e concept of consumer and market	Lecture Method	Assignmen	
CO 2	•	umer Protection Act	Flipped Teaching	Poster Pres	
CO 3	Outline Griev Consumer	ance Redressal Mechanism under the Indian	Lecture Method	Assignmer	nt
CO 4	Identify the di	ifferent types of industry regulators	Lecture Method	Poster Pres	sentation
CO 5		ntemporary Issues in Consumer Affairs	Flipped Teaching	Seminar	
Offere	ed by Co	ommerce			
Cours	se Content		Instruct	ional Hours	/ Week: 5
Unit		Description		Text Book	Chapters
I	Liberalization Consumer Managerice in Retailabeling and particles Experiencing Satisfaction/d	and Markets: Concept of Consumer, No and Globalization of markets with special arkets, E-Commerce with reference to Indian il and Wholesale, Maximum Retail Price (MR backaging along with relevant laws, Legal Metro and Voicing Dissatisfaction: Consumer buying issatisfaction-Grievances-complaint, Consumer ternatives available to Dissatisfied Consumers;	reference to Indian Market, Concept of P), Fair Price, GST, clogy. g process, Consumer mer Complaining	1	2,3
	Flocess. ISO	100003uite	Instruction	nal Hours	15
Sugges	ted Learning N	Methods: Group Discussion			
п	Consumer rig defect in good trade practice, <b>Organization</b> Consumer P. Adjudicatory	the Protection Law in India: Objectives that and UN Guidelines on consumer protections, spurious goods and services, service, deficient and restrictive trade practice.  The India: Objectives that are the consumer protection in the consumer Protection in the Consum	on, Consumer goods, ency in service, unfair  Act: Advisory Bodies: and District Levels; National Commission:	1	5
	_	rt under the CPA with important case law			
	•	•	Instruction	nal Hours	15
Sugges	ted Learning N	Methods : Group Discussion			
Ш	Who can file Procedure for available; Te- vexatiousCom Leading Ca	edressal Mechanism under the Indian Consume a complaint? Grounds of filing a complaint filing and hearing of a complaint; Disposal of imporary Injunction, Enforcement of order, Amplaints; Offences and penalties.  ses decided under Consumer Protection and Commission: Medical Negligence; Banking	nt; Limitation period; cases, Relief/Remedy Appeal, frivolous and law by Supreme	1	6
		e; Electricity and TelecomServices; Education	-	1	7
			mstruction	iai mours	13

Suggest	ted L	earning M	ethods :	Peer Tu	toring								
IV	Rol Ban Tele	e of Induking Ombecommunicatricity Reg	stry Resoudsman	<b>gulators</b> - Insu 'RAI -	in Con rance: Food F	IRDA :	and Ins FSSAI	urance - Ele	Ombuc ctricity rity	lsman - Supply:	1		9
										Instructio	nal Ho	urs	15
Suggest		earning M											
V	Evo and cons	temporary lution of C their role i sumption,	onsumer n consur Nationa	Movement of Moveme	ent in Indection, Marier H	dia, Forn lisleading elpline,	nation of Adverti	consum	ner organ	nizations stainable	1		12
	<b>Qua</b> Indi	ainable cor ality and S an Standar e of Interna	<b>tandard</b> ds Mark	ization: (ISI), A	Voluntar Ag-mark,	y and M Hallmarl	king,Lice				1		14
<u> </u>		. 35		361 134	, ,					Instructio	nal Ho	urs	15
Suggest	ted L	earning M	ethods:	Mind M	lapping					Т.	otal Ho	ure	75
		1. Khanna	a, Sri l		avitaHan	spal, Sl	neetalKa	poor, a	nd H.I				
Text Books :	:	<ol> <li>G. Gar Publica</li> <li>Suresh NewDe</li> <li>Rajyala</li> </ol>	Publicationesan arations, 20 Misra elhi, 2012	ons PvtLt ad M. S 012 and Sap 2. , Consur	d, 2005. umathy, onaChada mer is Ki	Global h, Cons ng, Univ	isation a umer Pr ersal Lav	and Concrete on Publis	nsumeri ı in Ind	sm: Issues dia: Issues	s andCh	allenges	, Rega
Referei Books :		<ol> <li>Girima</li> <li>E-book</li> <li>Empow</li> <li>E-book</li> <li>The Co</li> </ol>	s:-www.cc	.consumers	ereducati se-book, affairs.nic	on.in							
Web.						700 anu i	is later vi	21810118.1	www.bis	s.org			
URLs		1. <u>https://c</u>	consume										
		-		1		r Assessi						1 _	
CIA 5			<u>A II                                  </u>		<u> </u>		nment 3	Semi 3		Poster M	laking		TAL 25
	,		<u> </u>		U			3				4	
CO\						1	ping				n~c -	n~c:	_~~
PO	PO	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	M	M	L	M	M	M	M	M	Н	L	L	M	Н
CO2	H	M	L	M	M	Н	M	M	H	M	M	M	Н
CO3	H M	M M	L L	M M	M M	H M	M M	M M	H	M M	M M	H M	M M
CO5	M M	M	L L	M	M M	M M	M	M	Н	M	M	H	M
		Medium;		111	1 171	1 ***	111	17.1	1	1,1	1 111	<u> </u>	1 111
	-, -, -		Course	designe	d bv					Ver	ified by		
				8-10	J								
			Ms. l	R. Ramy	/a				Dı	r. R. Maha	adevi		

Semester: V   Credits: 4   CIA: 25 Marks   ESE: 75 Marks	Course	e Code			Title			
To enhance the student to understand the concepts of Visual Basic.NET to build Windows applications.	23U3C	CIC514		Core Paper-XIV	VB.NET Prog	rammin	ıg	
Objective   Windows applications.	Semes	ster: V		Credits: 4 CIA	: 25 Marks	E	SE: 75 N	Marks
Category   Employability   Clobal		ve			ncepts of Visual	Basic.N	ET to buil	d
Needs   Course   Introduction to computer programming using VB.NET. Emphasis on the fundamentals of structured design, development, testing, implementation, and documentation. Includes language syntax, data and file structures, imput/output devices, and files	Categor	•	En	nployability				
Structured design, development, testing, implementation, and documentation. Includes language syntax, data and file structures, input/output devices, and files    Course Outcomes	_	ment	Gl	obal				
CO 1 Understand knowledge of basic programming concepts.  CO 2 Describe the basic structure of a Visual Basic.NET Flipped Teaching Quiz  CO 3 Understand the various menus and types of errors in project.  CO 4 Understand basic concepts and File handling process Fishbowl technique Poster Making  CO 5 Summarize the concept of ADO.NET Case-Based Learning Seminar  Offered by Information Technology  Course Content Instructional Hours / Week: 6  Unit Description Text Book Chapters  Getting started in Visual Basic to .NET:- Welcome to Visual Basic.NETNET Framework. Welcome to IDE: What is IDE — Using the Auto Hide facility — using the Properties Window — setting the properties of Forms and Controls — using the Solution Explorer — writing an Event Procedure — 1 1, 2, the Standard Toolbar. Setting properties using the Properties Window: Classification of Properties. Visual Basic.NET Programming Language-I: Variables and Data types.  Suggested Learning Methods: Mind Mapping  Visual Basic.NET Programming Language-I: Text box control — Radio button control — Programming Statements: IFTHEN AND IFTHENENDIF — IFTHENELSEENDIF. Visual Basic.NET Programming Language-III: Check box control — Iteration Statements — Do While Loop — Do Loop While — Do until Loop — Do Loop until — For Next — Arrays.		tion	str	ructured design, development, testing, i	mplementation,	and do	cumentation	
CO 2 Describe the basic structure of a Visual Basic.NET Flipped Teaching Quiz  CO 3 Understand the various menus and types of errors in project.  CO 4 Understand basic concepts and File handling process Fishbowl technique Poster Making  CO 5 Summarize the concept of ADO.NET Case-Based Learning Seminar  Offered by Information Technology  Course Content Instructional Hours / Week: 6  Unit Description Text Book Chapters  Getting started in Visual Basic to .NET:- Welcome to Visual Basic.NETNET Framework. Welcome to IDE: What is IDE - Using the Auto Hide facility - using the Properties Window - setting the properties of Forms and Controls - using the Solution Explorer - writing an Event Procedure - 1 1, 2, the Standard Toolbar. Setting properties using the Properties Window: Classification of Properties. Visual Basic.NET Programming Language-I: Variables and Data types.  Instructional Hours 18  Suggested Learning Methods: Mind Mapping  Visual Basic.NET Programming Language-I: Text box control - Radio button control - Programming Statements: IFTHEN AND IFTHENENDIF - IFTHENELSEENDIF. Visual Basic.NET Programming Language-II: Of function - The InputBox () function - List box control - Programming Statement: Select Case. Visual Basic.NET Programming Language-III: Check box control - Iteration Statements - Do While Loop - Do Loop While - Do until Loop - Do Loop until - For Next - Arrays.	Course	Outcom	es		Teaching Me	ethods	Assessme	ent Methods
CO 3 Understand the various menus and types of errors in project.  CO 4 Understand basic concepts and File handling process  Summarize the concept of ADO.NET  Course Content  Instructional Hours / Week : 6  Chapters  Connections  Case-Based Learning Connections  Case-Based Learning Connections  Case-Based Learning Connections  Fishbowl technique Poster Making  Case-Based Learning Connections  Fishbowl technique Poster Making  Seminar  Chapters  Chapter Making  Connections  Think - Pair-Share  Seminar  Chapters  Chapters  Chapters  Chapters  Chapters  Chapters  Chapters  Chapter Making  Case-Based Learning  Connections  Think - Pair-Share  Seminar  Chapters  Chapters  Chapters  Chapters  Chapters  Chapter Making  Connections  Case-Based Learning  Connections  Case-Based Learning  Chapters   COI			knowledge of basic programming	Student Cer	ntric	Assi	gnment	
CO 3   errors in project.   Connections   Think - Pair-Share	-				Flipped Tead	ching	(	Quiz
Co 5   Summarize the concept of ADO.NET   Case-Based Learning   Seminar	CO 3			• •			Think –	Pair-Share
Course Content   Instructional Hours / Week : 6	CO 4	Underst	and	basic concepts and File handling process		_	Poster	r Making
Course Content    Instructional Hours / Week : 6	CO 5	Summar	rize	the concept of ADO.NET			Se	minar
Unit   Description   Text Book   Chapters	Offered	by I	nfo	ormation Technology				
Getting started in Visual Basic to .NET:- Welcome to Visual Basic.NET -   .NET Framework. Welcome to IDE: What is IDE – Using the Auto Hide facility – using the Properties Window – setting the properties of Forms   1	Course	Content	t	]	nstructional H	ours / W	eek:6	
Instructional Hours  Suggested Learning Methods: Mind Mapping  Visual Basic.NET Programming Language-I: Text box control – Radio button control – Programming Statements: IFTHEN AND IFTHENENDIF – IFTHENELSEENDIF. Visual Basic.NET Programming Statement: Select Case.  Visual Basic.NET Programming Statement: Select Case.  Visual Basic.NET Programming Language-III: Check box control – Iteration Statements – Do While Loop – Do Loop While – Do until Loop – Do Loop until – For Next – Arrays.	Unit			Description				Chapters
Suggested Learning Methods: Mind Mapping  Visual Basic.NET Programming Language-I: Text box control – Radio button control – Programming Statements: IFTHEN AND IFTHENENDIF – IFTHENELSEENDIF. Visual Basic.NET  Programming Language-II: The MsgBox () function – The InputBox () function – List box control – Programming Statement: Select Case.  Visual Basic.NET Programming Language-III: Check box control – Iteration Statements – Do While Loop – Do Loop While – Do until Loop – Do Loop until – For Next – Arrays.	I	.NET I facility and Co the Sta Classif	Fran Fran Ontro anda icat	mework. Welcome to IDE: What is IDE using the Properties Window – setting the ols – using the Solution Explorer – writing and Toolbar. Setting properties using the tion of Properties. Visual Basic.NET Properties.	Using the Aut ne properties of g an Event Proce e Properties W	Forms edure – indow:	1	1, 2,
Visual Basic.NET Programming Language-I: Text box control – Radio button control – Programming Statements: IFTHEN AND IFTHENENDIF – IFTHENELSEENDIF. Visual Basic.NET Programming Language-II: The MsgBox () function – The InputBox () function – List box control – Programming Statement: Select Case. Visual Basic.NET Programming Language-III: Check box control – Iteration Statements – Do While Loop – Do Loop While – Do until Loop – Do Loop until – For Next – Arrays.					Inst	ructiona	l Hours	18
Radio button control – Programming Statements: IFTHEN AND IFTHENENDIF – IFTHENELSEENDIF. Visual Basic.NET  Programming Language-II: The MsgBox () function – The InputBox () function – List box control – Programming Statement: Select Case.  Visual Basic.NET Programming Language-III: Check box control – Iteration Statements – Do While Loop – Do Loop While – Do until Loop – Do Loop until – For Next – Arrays.	Suggeste			<u> </u>	Tout how and	<sub>mo</sub> 1		
· · ·	п	Radio IFTH Progra ( ) fund Visual Iteration	bur IEN ami ctio Ba	tton control – Programming Statement NENDIF – IFTHENELSEENDIF ming Language-II: The MsgBox () function – List box control – Programming Statements – Do While Loop – Do Loo	s: IFTHEN  F. Visual Basic.  ction – The Inputement: Select  Check box cont	AND NET atBox Case. trol –	1	3,4
		200p -	שכ	2 200p unui 101 Nort Allays.	Inst	ructiona	l Hours	18
Suggested Learning Methods : Coding	Suggest	ed Lear	nin	g Methods : Coding				

ш	procedu Structur	re of red prog ines &	creating grammi Function	g menung: - Wons – s	s –cre /hat is cope of	ating a structur f variab	simple red prog	menu rammii	s – Ge applica ng? – Ev procedu	ents,	1		5,6
I					• • •				Inst	ructiona	al Hour	s	18
Suggeste	d Learn	ing M	ethods	: Progr	ammir	1g							
IV	Object- Inherita to files function	oriented nce over - clas ns - Fi Basic.N	d progra erriding ssification le proc	amming	g: What lections files – using	t is OO s. Work Handl streams	king with ing files s. Advar	h files: s and the	ting OO Introduction folders to the consideration of the consideration o	ction using es in ment	2		3
									Inst	tructiona	al Hour	S	18
Suggeste	Data A	ccess wrs and I	vith AD Datasets a with I	O.NET s – Acc Data Ac	: What essing laptors	Data wi and Da	th the Se tasets –	erver E	ections, xplorer - ng with		4, 4	11	., 10
									Inst	tructiona	al Hour	S	18
Suggeste	ed Lear	ning M	ethods	: Case	Studie	es .						,	
										Tota	al Hour	s 90	Hrs
Text Books	2.S	teven F	Holzner	, "Visu	al Basi	c.NET	Black B	ook",	Wiley dr	ourth Edi eam tech SIC.NE	press, 2	2012.	v Hill
Reference Books	2.Je 2.Je 3.Je	teenth in teeffrey I ohn Sm	Reprint Kent,"V iiley, "V	, 2010. 'isual E Visual I	Basic.N Basic.N	et –A b let", Ta	eginner ata McGi	<b>'s guid</b> raw Hil	<b>e"</b> ,Tata 1, First E	McGraw Edition, 2	Hill,Fir		
Web.		•		•				-	guide.ht	m			
URLs	2.n	ttps://ie	earn.mic				net/visua						
				T	ools to		sment (2				1		
CIA	I	CI	A II	CL	A III	ASSI	nment	Sei	ninar		ster king	To	tal
5			5		6		3		3		3	2	5
					U	Mo	pping						
						1714							
CO\PO	PO1	PO2	PO3	PO4	PO5			PO8	PSO1	PSO2	DSU3	PSO/	PSO5
CO\PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	M	M	Н	Н	M	<b>PO6</b> M	<b>PO7</b> M	Н	Н	Н	Н	M	Н
						PO6	PO7						
CO1	M	M	Н	Н	M	<b>PO6</b> M	<b>PO7</b> M	Н	Н	Н	Н	M	Н
CO1	M M	M M	H H	H H	M L	M L	PO7 M M	Н	H H	H H	H M	M H	H H
CO1 CO2 CO3	M M M	M M M	H H H	H H H	M L M	PO6  M  L  M	PO7 M M M	H H H	H H H	H H H	H M H	M H H	H H H
CO1 CO2 CO3 CO4 CO5	M M M M M	M M M M	H H H H	H H H	M L M M	PO6  M  L  M  M	PO7 M M L	H H H	H H H	H H H	H M H	M H H	H H H
CO1 CO2 CO3 CO4	M M M M M M-Med	M M M L dium; I	H H H H C-Low	H H H H	M L M M	PO6  M  L  M  M	PO7 M M L	H H H	H H H	H H H	H M H H	M H H	H H H
CO1 CO2 CO3 CO4 CO5	M M M M M M-Med	M M M L dium; I	H H H H	H H H H	M L M M	PO6  M  L  M  M	PO7 M M L	H H H	H H H	H H H	H M H H	M H H	H H H

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Cour	rse (	Code			Title			
23U3	3CI	E501	Discipline Spec	cific l	Elective Paper – l	(A) Ba	nking L	aw
Sem	este	er: V	Credits: 4	CI	A: 25 Marks		ESE: 7	75 Marks
Cours	e O	bjective	The students will gain the kn developments in banking sector		dge in the field of	f Bankiı	ng and ur	derstand the recent
Cours	e C	ategory	Employability					
Develo Needs	_	ent	Regional					
Cours Descri		on	To have conceptual clarity ab reference to particular acts pa virtual banking, digital bankin	assed	in India. A deep	study a	bout the	
Cours	e O	utcomes			Teaching M	ethods	Asse	essment Methods
CO	1	Knowled	lge on origin of banking sector		Student Ce	entric		Assignment
CO	2	Capacity	to operate bank accounts		Flipped Tea	ching		Quiz
CO	3	Understa	and the process of cheques		Making Conn	ections		Poster making
CO	4	Equip th and Adv	emselves in the formalities of Loances	ans	Peer Teac	hing	T	hink – Pair- share
CO	5	Analyze	the Banking Services		Case-Based L	earning	,	Seminar
Offere	ed b	y	Commerce	ī				
Cours	e C	ontent		In	structional Hours	s / Weel	k:5	
Unit	_	C	Description	1	1. 1 1		ext Book	Chapters
I	cu	stomer –	of banker and customer – Re- special features of RBI, Banking Control Measure – Secrecy of c	g Reg	gulation Act 1949	a	1	1(1)
	I	DI CICUII	. Control Measure – Secreey of e	uston		truction	2 nal Hour	2 rs 15
Sugge	stec	l Learni	ng Methods : Mind Mapping		IIIS	ii uciioi	nai 110ui	5 13
	Ba	ank Pass	book – Collecting Banker – bank	ker lie	en.		2	3
II	Or	ening of	account – special types of custon	mer –	- types of deposit			
~	1				Ins	truction	nal Hour	es 15
Sugge	-	Negotiab Cheque - - statutor - Dishon	ng Methods: Case Studies  le Instruments - Cheque – fea  - Crossing of Cheques –Endorser  ry protection duties as paying ba  or of Cheques	ment inker	<ul> <li>payment of Checand collecting bar</li> </ul>	ques nker	1	5 (23)
		Refusal o	of payment of Cheques- Duties	of h	nolder & holder in	due	2	5
Sugge	ster	l Learni	ng Methods : Open book study		Ins	truction	nal Hour	es 15
	Lo	oan and	advances by commercial by the lank - Forms of securities.		lending policie	s of	2	7
IV			lge - hypothecation and advance ods – mortgage.	again	st the documents	of	2	7

# **B.**Com with Information Technology

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									Iı	nstructio	nal Hours	S	15
Sugge					Conten								
	Posit	tion of	surety	y – Lett	er of cre	dit – Bil	lls and	supply	bill.		1	3	8(10)
V					ng of bill king con		llers Ch	eque, o	credit card	, Teller	2		6
									Iı	nstructio	nal Hours	;	15
Sugge	sted L	earnii	ng Me	thods:	Group	study							
			U		•					T	otal Hours	s 7:	5 Hrs
Text B	Books			ordon , , 2019.	& Natara	ijan, Bai	nking T	heory	and Praction	ce, Hima	laya Publis	hing Hou	se Pvt.
Refere		ooks	Pvt. 2. D 2009 3. S New 1.htt	Ltd., 20 or. P.K of 8. undhar vDelhi. tps://ww ofessio	000. Srivastav am and V 2014. ww.icsi.e nal.pdf ww.udemy	va, Bank Varshney edu/med	ing Tho y, Bank ia/webi urse/ban	eory & ing the module	Practice, Practi	Himalaya & Practic	kas Publishing a Publishing e, Sultan C %20Banking	g House l	Pvt.Ltd., ons.,
					To	ols for	Assessi	nent (2	25 Marks)	)			
CIA	I	CIA	II		CIA III	As	signmer	ıt	Seminar	P	oster Making	g e	Total
5		5			6		3		3		3		25
	_						Map	ping			,		
CO \ PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	Н	Н	Н	Н	Н	Н	Н	M	Н	Н	Н	Н	Н
CO2	M	M	Н	M	M	Н	Н	M	M	M	М	M	M
CO3	Н	M	Н	Н	Н	Н	M	M	Н	Н	Н	Н	Н
CO4	Н	Н	Н	Н	Н	Н	Н	Н	Н	Н	M	Н	Н
CO5	Н	Н	Н	L	M	Н	Н	L	M	M	Н	M	M
H-Hig	h; M-N	/lediur	n; L-L	ow									
		Cou	rse de	signed	by					Verif	fied by		
		N	As. P.	Shiney					Dr. 1	R. Maha	devi		

Course	Code			1	Γitle	
23U3C	IP515		Core Pap	per – XV	V VB.NET Practical	
Semes	ter: V		Credits: 4	(	CIA: 40 Marks	ESE: 60 Marks
Course	Objectiv	ve	To enable the students to a model of the VB.NET pro	_	•	cture and
Course	Categor	y	Employability			
Develop	ment N	eeds	Global			
Course	Descrip	tion	It equips students with practistructure.	ical skills	s on GUI design, VB syr	ntax and data
Course	Outcom	es			<b>Teaching Methods</b>	<b>Assessment Methods</b>
CO 1	To defi numeri		B.NET programs that solves blems	S	Hands on Training	Models
CO 2	To sum in VB.		ze the knowledge on menu i Forms	tems	Video Lessons	Demonstration
CO 3	To exp prograi		nt the MS Access with VB.	NET	Flipped Teaching	Report
CO 4	To illus VB.NE		directories and editor functi grams	ions	Hands on Training	Think-share
CO 5			application and execute the nection with VB.NET programmer.	rams	Video Lessons	Quiz
Offered	by Co	mme	rce			
Course	Content	,			Instructional Ho	ours / Week : 4
S.No.				Descripti		
1	Write a	progr	am to convert the given dec	imal nu	mber into binary, octa	and hexadecimal.
2	Write a	progr	am to develop a calculator v	with basi	ic operations	
3	Write a	progr	am to create menus in a form	m using	menu editor	
4	Write a the com		am to add the items to list bx.	oox and	move the selected item	n from the list box to
5	Design a	form	using common dialog control	to displa	y the save and open dial	og box
6	Write a	progr	am to maintain student mar	k list usi	ing MS Access	
7	Write a	progr	am for a various font applic	ation.		
8	Write a	progr	am for obtaining root direct	ory and	current directory	
9	Write a	progr	am to use a tool bar to set e	ditor pro	operties.	
10	Write a	progr	am to create an employee d	etail (wi	th database connectivi	ity)
						ity)

										Total 1	Hours	60	Hrs
				T	ools fo	or Asso	essmen	t (40 Ma	rks)				
Creati Thinki			Lab ormano	e	Report	Те	st 1	Tes	t 2	Obser No	vation ote	To	tal
8			8		6		6	6		(	5		40
						Ma	pping						
CO\PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	M	M	Н	Н	M	M	M	Н	Н	Н	Н	M	Н
CO2	M	M	Н	Н	M	M	M	Н	Н	Н	M	Н	Н
CO3	M	M	Н	Н	M	M	M	Н	Н	Н	Н	Н	Н
CO4	M	L	Н	Н	M	M	L	Н	Н	Н	Н	Н	Н
CO5	M	M	M	M	M	L	M	Н	Н	Н	M	Н	M
H-High;	M-Me	dium; l	L-Low										
		Cours	e desig	ned by	y				1	Verified	l by		
		Mr. V.	Veerak	tumarai	ı				Dr. R. N	//ahadev	i		

Cours	se Code			Title			
23U4A	CS507		Skill Based Paper –III (A	) Enterp	rise Resource P	lanning	
Semes	ster : V		Credits: 3 CIA: 20	) Marks	ES	E : 55 Mar	ks
			(Common to B.Com.CA/I				
Course	Objective	٠.	This subject covers in details al		1	<i>O</i> ,	
			benefits, Modules, and processing	ng of integ	gration, various	<u> Fechnologie</u>	es.
	Category		Skill Development				
Develo	pment Ne	eds:	Global				
	Descripti		Focuses on the systems ap development, and evaluation of			g, analysis	s, design,
Course	Outcome			Teach	ing Methods	Assessmen	nt Methods
CO 1		ved a	basic concepts of ERP and how nd Developed from various	Chal	lk and Talk	Assign	nment
CO 2	•	-	g with the help of knowing the prise Resource planning.	,	Visuals	Sem	inar
CO 3	ERP		ious Modules processing in the	Chal	lk and Talk	Creative '	Thinking
CO 4			raluation of ERP and accessing Technologies.		-peer support.	Ethical R	easoning
CO 5		the oth	er related Technologies of ERP.	of	sion a growth mindset	Presen	tation
Offere			C	ommerce			
Cours	e Content				Instruction		Week: 4
Unit			Description			Text Book	Chapters
I	System - Benefits	Implems of ER	RP- Overview of ERP - What a nentation of an ERP System - Rea P-Failure of ERP Implementation agement Information-Business Mo	nsons for ( n-Integrate	Growth of ERP	1	1
					Instruction	al Hours	12
Suggest	ted Learn	ing Me	thods: Peer Learning				
П	Supplier Accuracy	Reducti Performand	CRP- Reduction in Cycle Time on in Cost - Improved Resourcemance-Increased Flexibility - Decision-making Capabilities n-time Shipment.	ce Utiliza Improve	d Information	1	2
					Instruction	al Hours	12
Suggest			thods: Case Study				
III	and Log Maintena	istics nce – ( nent <i>–</i> I	P-Functional Modules of ERP S Modules – Finance Module Quality Management – Production Inventory Management and Warning.	<ul><li>Control</li><li>Planning</li></ul>	olling —Plant g and Material	1	3
					Instruction	al Hours	12
Suggest			thods: Group Discussion				
IV			ERP – Variation of Modules –A terprise –ERP and Related Techno		of ERP – An	1	4
					Instruction	al Hours	12

Suggest	ted Lea	rning N	Aethods	: Peer	Learn	ing							
- 68	ERP N	Market	-other	related	techno	logies				ent –E-			
$\mathbf{V}$	_								usiness	process	1		5
	optımı	zatıon –	-Busines	ss objec	ts in SC	CM – E-	Comme	erce.					
									Ins	struction	al Hou	ırs	12
Suggest	ted Lea	rning N	<b>Aethods</b>	: Min	d Mapp	oing						, 	
											al Hou		0 Hrs
Text Bo	ooks :									Edition A			
		F	Monk .	Univers	sity of I	Delawar	e Bret J	.Wagne	rWeste	rn Michig	gan Uni	versity.	
Referen	nce Boo	ks:	1. Alex	is-Leor	n, Enter	prise Re	esource	Plannin	g, Tata	McGraw	-Hill, N	lew Del	hi,
			2019						<i>U</i> ,		,		,
			1. <u>http://</u> c	chettina	dtech.a	c.in/sto	rage/14-	08-28/1	14-08-2	8-10-50-	00-2827	7_	
Web. U	RLc	_	<u>anuprath</u>										
<b>***CD.</b> C	KLS							<u>ent/mb</u>	<u>a/term</u>	3/DCAI	<u>P302 D</u>	CAP514	1 ENT
			<u>ERPRIS</u>										
CIT A	т	OT.					ment (2			D 4 3	<i>7</i> 1.	TO	TAT
CIA			A II		· III	U	nment	Sem		Poster N			TAL
4		'	4		5	Map	2 ning	2	<u>Z</u>	3	•	4	20
CO\ PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	Н												1000
	П	Н	M	Н	L	Н	M	M	M	L	Н	M	M
CO2	L	H H	M H	H M	L L	H H	_		M L	L L		M L	
CO2 CO3			H M			H L	M	M		+	H H L		M
CO3 CO4	L M M	H L M	H M L	M L M	L L M	H L L	M L M M	M L M M	L M M	L L M	H H L L	L M M	M L M M
CO3 CO4 CO5	L M M H	H L M L	H M L M	M L	L L	H L	M L M	M L M	L M	L L	H H L	L M	M L M
CO3 CO4	L M M H	H L M L dium; I	H M L M	M L M M	L L M H	H L L	M L M M	M L M M	L M M M	L L M H	H H L L M	L M M	M L M M
CO3 CO4 CO5	L M M H	H L M L dium; I	H M L M	M L M M	L L M H	H L L	M L M M	M L M M	L M M M	L L M	H H L L M	L M M	M L M M
CO3 CO4 CO5	L M M H	H L M L dium; I	H M L M	M L M M	L L M H	H L L	M L M M	M L M M	L M M M	L L M H	H H L L M	L M M	M L M M
CO3 CO4 CO5	L M M H	H L M L dium; I	H M L M	M L M M	L L M H	H L L	M L M M	M L M M	L M M M	L L M H	H H L L M	L M M	M L M M
CO3 CO4 CO5	L M M H	H L M L dium; I Cour	H M L M	M L M M	L L M H	H L L	M L M M	M L M M	L M M M	L L M H	H H L L M	L M M	M L M M

Cours	ro Codo			,	Title					
Course Code 23U4ACZ508		Skill Based Paper			nont Anglys	ic Proctical				
	ster: V		Credits: 3	CIA: 30 I			E: 45 Marks			
Seme	ster. v						oe. 43 Maiks			
	(Common to B.Com. CA/PA/IT/Banking)  Students are able to analyse the financial performance of the company and									
Course	Objective	e:	interpret.	anaryse the	imanciai p	CHOIMANCC	of the company and			
Course	Category	7:	Skill Development							
Develo	pment Ne	eds:	Global							
Course	<b>Course Description:</b> Financial statement analysis is the process of analyzing a company's financial statements for decision-making purposes.									
Course	Outcome				Teaching	g Methods	<b>Assessment Methods</b>			
CO 1	-		wledge on Preparing and Trend Analysis.	Comparative,	Hands o	n training	Creative Thinking			
CO 2	Able 1 Performa		Prepare Company's Analysis.	s Financial	Video	Lessons	Report			
CO 3	Calculate Company		rking Capital Require	ement of the	Hands o	n training	Observation Note			
CO 4	Identify Company		inflow and Outflow of	of Cash in a	Hands o	n training	Report			
CO 5			nal costing and break e	even chart.	Video L	esson	Lab Performance			
Offere			mmerce				I			
Cours	e Content	,				Instructio	nal Hours / Week: 4			
Sl.No			List of Progr	ams ( 10 Prog	rams) Com	puter Lab				
			ontal Analysis using Fi	nancial Statem	nents.					
1.		<ol> <li>Income Statement</li> <li>Balance Sheet</li> </ol>								
			eal Analysis using Fina	ncial Statemen	ıts					
2.	1. Ir	ncom	e Statement		es.					
3.	2. Balance Sheet Prepare Trend Analysis using Financial Statements.  1. Sales 2. Production (Inventories) 3. Net Profit 4. Expenses									
4.	Prepare S	Solve	ncy Position of a Comp	pany's Financia	al Statemen	ts.				
5.	Prepare I	Profit	ability Position of a Co	ompany's Finar	ncial Statem	nents.				
6.	Prepare Turnover Position of a Company's Financial Statements.									
7.	Prepare V	Work	ing Capital Manageme	nt using Financ	cial Stateme	ents.				
8.	Prepare (	Cash	Flow Statement using l	Financial State	ment.					
9.	-		nent of Marginal Costi							
10.	Prepare I	Break	Even Table and Chart							
						To	tal Hours 60 Hrs			

Tools for Assessment (30 Marks)														
Creative	Creative Thinking   Lab Performance   Report				Test 1 Test 2		t 2	<b>Observation Note</b>			Total			
	5			5		5	5		5		5			30
		-				Map	ping							
CO/PO	PO1	PO2	PO3	PO4	PO	5 PO6	PO7	PO	8 P	SO1	PSO2	PSO3	PSO4	PSO5
CO1	L	M	L	M	L	L	L	M		Н	M	Н	M	M
CO2	L	M	L	M	L	L	L	M		Н	M	M	M	Н
CO3	M	M	L	M	L	L	L	M		Н	M	L	M	M
CO4	L	M	L	M	L	L	L	M		Н	M	M	M	M
CO5	L	M	L	M	L	L	L	M		Н	M	M	M	M
H-High;	M-Me	edium;	L-Low											
		Cours	se design	ed by			Verified by							
		Ms	. K. Kavi	tha					Dr.	R. Ma	ahadevi			

Course	urse Code Title												
23U4A	C <b>Z509</b>		Skill	Based	Paper	- III (C	C) Stati	stical Pac	kage for	Social S	ciences –	Practica	ıl
Semest	Semester: V Credits: 3							CIA: 30 Marks ESE: 45 Marks					
			,					PA/IT/		<b>g</b> )			
	<b>Course Objective</b> This Course provides a brief k							ledge on S	SPSS				
Course (	Categor	y	Skill	Develo	pment								
Develop			Globa	ıl									
Course I	Descript	ion	Nurtu	re skill	s on pra	actical l	knowled	lge throug	h SPSS.				
Course (	Outcom	es					T	eaching M	<b>Iethods</b>		Assessm	ent Metl	nods
CO 1	Use the	e basic	Functio	ons of S	PSS			lipped Cla				odels	
CO 2				gh SPS			F	lipped Cla				nstration	1
CO 3				istics in	ı SPSS			Video Le				eport	
CO 4	Apply						F	lipped Cla				nstration	1
CO 5	Nurtur			yst				Video Le	ssons		M	lodels	
Offered	•	omme	rce						· · · · · · · · · · · · · · · · · · ·				
Course (	Content									Instructi	onal Hou	rs / Wee	k:4
S. No.	D.	G: 1			1.01		Des	cription					
	Prepare Prepare					rt							
	Prepare		•										
	Prepare			t 1CSt									
	Prepare			nalysis									
	Prepare												
	Prepare												
	Prepare												
L	Prepare												
										Total	Hours	60 ]	Hrs
					Tool	ls for A	ssessm	ent (30 M	arks)				
Creativ	e Thinl	king	Lab	Perfori	nance	Rep	ort	Test 1	Tes	st 2	Observation Note		Total
	5			5			5	5	4	5	5		30
							Mappir	Ť		,			
CO\PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	M	M	Н	M	Н	Н	M	Н	M	M	M	M	M
CO2	L	M	H	M	Н	H	L	Н	Н	H	Н	Н	Н
CO3	M	L	Н	L	Н	Н	M	H	Н	M	L	M	M
CO4	M	M	Н	M	Н	H	M	M	Н	Н	M	Н	M
CO5	L M Madi	M	Н	M	Н	M	M	Н	M	Н	M	M	Н
n-nign;	H-High; M-Medium; L-Low  Course designed by						Verified by						
		Cours	c uesig	пси пу						4 CI II I	a by		
	Dr. S. Balaji							Dr. R. Mahadevi					

B.Com.CA/IT NASC 2023

	rse Code		Title						
23U3ACC617 Semester: VI			Core Paper – XVII Internet an		CE - 75 N	<i>A</i> 1			
Sem	ester: VI		Credits: 4 CIA : (Common to B.Com C	SE: 75 Marks					
Course	Course Objective:  The course provides the student must know the concepts of Interrupage								
Course Category:			Employability						
Develop	oment Needs	S:	Global						
Course	Course Description:  The course focuses on comprehensive knowledge of the Internet along with TCP/IP protocols and also this course is intended involved in publishing content on the World Wide Web.					the basics			
		(	Course Outcomes	<b>Teaching Methods</b>		ssment thods			
CO1	Knowledge used in wo		nternet services, process and techniques ide web	Brain Storming	Assignm				
CO2	Outline the	sear	ch engines with the usage of e-mail	Flipped Teaching	Online C	Quiz			
CO3	Create a fo	rmat	and a stylish webpage	Team-Based Learning	Code De	bugging			
CO4			nk and table format for a web page	Active learning	Assignm	ent			
CO5	Embed auc a web page		nd video with forms and frame settings in	Project Based Learning	Mini Pro	ject			
Course	Offered: Co		erce						
Course	Content			Instructional Hou	ırs / Weel	<b>x</b> :6			
Unit			Description		Text Book	Chapters			
I	Introducti Services" TCP/IP A Password	1	1						
1	Surfing - In  – Domain	ntern Nan	Teb (WWW) - Web Page - Hyper Text - HTML Tags - Net et/Web Browsing - Browser - Internet Addressing - IP Address ne - Electronic Mail - Uniform Resource Locator (URL) - ols -TCP/IP - FTP - HTTP - Telnet - Gopher - WAIS.			2			
				Instructiona	l Hours	18			
Suggest			thods: Group Discussion Web — Web Index — Web Search Engine - V	Wah Mata Saarahar					
	Search Fur Specialized	nction l Dire	ns — Search Engines—Meta Search Sites—Lectories	Directories and Indexes	1	3			
II	Electronic Mail (E-Mail) – E-Mail Message – Customizing E-Mail Programs – Managing Mails – Zen of E-mailing–Address Book–Signature Feature – File Attachment Facility – Setting priority – Advantages and Disadvantages of E-Mail.					4			
a		3.5		Instructiona	l Hours	18			
Suggest	1		thods: Program Development HTML - HTML Code for a Web Page -	Weh Page Rasics - Set					
Ш	up a Web l  -Start a Ne  - Special 0	Introduction to HTML – HTML Code for a Web Page – Web Page Basics – Set up a Web Page – Display a Web Page in a Web Browser - Start a New Paragraph – Start a New Line– Insert Blank Spaces – Heading – Pre-format Text – Comment – Special Characters – Format Text – Emphasize – Superscript and Subscript – Font Style and Size – Color – Margins – Mono Spaced Font – Block Quote							
	Add an Im Aligning th	Lists – Ordered List – Unordered List – Nested List – Definition List – Images – Add an Image – Background Image – Border – Wrap Text Around an Image–Aligning the Image–Horizontal Rule–Use Images in List – Convert an Image to GIF or JPEG							

NASC | 2022

22UACSS01	Self Study Paper - I Capital Market Operations				
Semester: II to V	Credit: 2	ESE: 50 Marks			

(Common to B.Com CA / B.Com PA / B.Com IT/ B.Com Banking)

### **Course Objective:**

To enhance the students get the investment knowledge about to various investment schemes **Course Outcomes:** 

CO1	Understand the Concept of investment					
CO2	Ability to identify the various investment schemes					
CO3	Knowledge on various bank deposits					
CO4	Able to calculate bank interest rate					
CO5	To understand the mutual funds					

**Offered by: Commerce** 

#### **Course Content**

### **Instructional Hours / Week: Nil**

Unit	Description
I	Capital Market: Need and importance–Structure –Primary and Secondary market
II	New Issue Market Functions – Methods of Issue.
III	Stock Market - Functions of Stock Exchanges.
IV	Listing of Securities NSE -Procedures-Advantages of Listing -Screen Based
	Trading Settlement–Depository –Advantages-Depository Participants (DP)-Demat
	Accounts
V	SEBI –Functions of SEBI-Investors' protection in primary market

#### **Reference Book(s):**

- 1: V.A. Avadhani, **Indian Capital Market**, Himalaya Publishing House, Mumbai.2015.
- 2. Dr. Gurusamy, **Financial Markets and Institutions**, Tata Mc Grew Hill, 2010.
- 3. Dr. Radha, Financial Services, Prasanna & Co., 2009.
- 4. Preeti Singh, Investment Management, Himalaya Publishing House, Mumbai, 2009.
- 5. Punidhavadhi Pandiyan, Security Analysis and Portfolio Management, Vikas Publishing House, 2009.

Course Designed by	Verified by HOD
Dr. R. Mahadevi	Dr. R. Mahadevi

22UACSS02 Self Study Paper -II Personal Investment Management
Semester: II to V Credit: 2 ESE: 50 Marks

# (Common to B.Com CA / B.Com PA / B.Com IT/ B.Com Banking)

# **Course Objective**

To enhance the students get theinvestment knowledge about to various investment schemes **Course Outcomes:** 

CO1	Understand the Concept of investment					
CO2	Ability to identify the various investment schemes					
CO3	Knowledge on various bank deposits					
CO4	Able to calculate bank interest rate					
CO5	To understand the mutual funds					

# **Offered by: Commerce**

#### **Course Content**

### **Instructional Hours / Week: Nil**

Unit	Description
I	Investment: Objectives of Investment-Principles-Types-Calculation of simple
	interest-Compound Interest.
II	Bank Deposit: Types-Features-Advantages-Fixed Deposit-Savings Bank
	Account-Recurring deposit-Current Account.
III	Post Office Investments and Company Bonds and Deposits Post office
	investments-NSC, POTD, POSB, PPF, Features-Advantages-Company
	Debentures/Bonds-Company Fixed Deposit-Types-Features-Advantages.
IV	Securities Market Securities market-Primary Market-IPO-Book Building-
	Secondary Market-Stock Exchanges-Functions-Trading in Stock Exchanges-
	Advantages of investing in shares.
V	Mutual Funds Features of Mutual Funds investments – Types-Advantages.

#### **Reference Book(s):**

- 1. S. Gurusamy, **Banking Theory and Law Practice**, Vijay Nicole, 2006.
- 2. Bhalla .V.K Investment Management, S.Chand &Co.New Delhi, 2009.
- 3. Preethi Singh, **Investment Management**, Himalaya Publications, 2009.
- 4. Gopalakrishnan, Investment Management, Kalyani Publishers, New Delhi. 2008.

## **Web Reference(s):**

- 1. www.nseindia.com
- 2. www.bseindia.com

Course Designed by	Verified by HOD
Dr. R. Mahadevi	Dr. R. Mahadevi

B.Com.CA/IT NASC 2023

	rse Code		Title						
23U3ACC617 Semester: VI			Core Paper – XVII Internet an		CE - 75 N	<i>A</i> 1			
Sem	ester: VI		Credits: 4 CIA : (Common to B.Com C	SE: 75 Marks					
Course	Course Objective:  The course provides the student must know the concepts of Interrupage								
Course Category:			Employability						
Develop	oment Needs	S:	Global						
Course	Course Description:  The course focuses on comprehensive knowledge of the Internet along with TCP/IP protocols and also this course is intended involved in publishing content on the World Wide Web.					the basics			
		(	Course Outcomes	<b>Teaching Methods</b>		ssment thods			
CO1	Knowledge used in wo		nternet services, process and techniques ide web	Brain Storming	Assignm				
CO2	Outline the	sear	ch engines with the usage of e-mail	Flipped Teaching	Online C	Quiz			
CO3	Create a fo	rmat	and a stylish webpage	Team-Based Learning	Code De	bugging			
CO4			nk and table format for a web page	Active learning	Assignm	ent			
CO5	Embed auc a web page		nd video with forms and frame settings in	Project Based Learning	Mini Pro	ject			
Course	Offered: Co		erce						
Course	Content			Instructional Hou	ırs / Weel	<b>x</b> :6			
Unit			Description		Text Book	Chapters			
I	Introducti Services" TCP/IP A Password	1	1						
1	Surfing - In  – Domain	ntern Nan	Teb (WWW) - Web Page - Hyper Text - HTML Tags - Net et/Web Browsing - Browser - Internet Addressing - IP Address ne - Electronic Mail - Uniform Resource Locator (URL) - ols -TCP/IP - FTP - HTTP - Telnet - Gopher - WAIS.			2			
				Instructiona	l Hours	18			
Suggest			thods: Group Discussion Web — Web Index — Web Search Engine - V	Wah Mata Saarahar					
	Search Fur Specialized	nction l Dire	ns — Search Engines—Meta Search Sites—Lectories	Directories and Indexes	1	3			
II	Electronic Mail (E-Mail) – E-Mail Message – Customizing E-Mail Programs – Managing Mails – Zen of E-mailing–Address Book–Signature Feature – File Attachment Facility – Setting priority – Advantages and Disadvantages of E-Mail.					4			
a		3.5		Instructiona	l Hours	18			
Suggest	1		thods: Program Development HTML - HTML Code for a Web Page -	Weh Page Rasics - Set					
Ш	up a Web l  -Start a Ne  - Special 0	Introduction to HTML – HTML Code for a Web Page – Web Page Basics – Set up a Web Page – Display a Web Page in a Web Browser - Start a New Paragraph – Start a New Line– Insert Blank Spaces – Heading – Pre-format Text – Comment – Special Characters – Format Text – Emphasize – Superscript and Subscript – Font Style and Size – Color – Margins – Mono Spaced Font – Block Quote							
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									Inst	truction	al Hou	rs	18
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	Sound	- Extend	ed Video	– Vide	o Consid	derations	s – Int	ternal Vide	eo		2		10
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,											2		11
	Boxes – Radio Buttons – Menu – Upload Files – Submit and Reset Button – Hidden Field – Organize Form Elements – Label FromElements.									utton –			11
	Introduction to Frames – Creating Frames – Frame Considerations – Provide												
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								- Inline Fra	_	ames –			12
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									Inst	truction	al Hou	rs	18
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Suggested Learning Methods: Mini Project  Total											Houre	90	Hrc
	Total Hours 90 Hrs												1113
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Book(s) Referen Book(s) Web UF  CIA 1  5  CO  CO1  CO2  CO3  CO4	2.	Goodman Gosney Jo Mercer Da ttps://comp ttps://bcom 5.pdf ttps://www	PO3 H M H M H POSIGN	Dynami Thoson, ML Con notes.con iles.word  A III  PO4 H M H M H M h M h M	PO5 H M H M H M	L, SHRO L BPB Pu BPB Pu st-and-we m/2020/0 Dads/2020 Assessm Signmen 3 Mapp PO6 M M L L	DFF F Public Dicate blicat bl-desi Di/inte D/04/2 nent ( nt M M M L	Publishers, ations, 200 ions, 1999 igning-pgdcrnet-and-we PGDCA2-U25 Marks Seminar 3 PO8 H M H M H M	2007. 04	m-notes-i ing-study ternet-and  ini Proje 3  PSO2  M H H H H H H H	n-hindi-r-materiald-Web-Dect  PSO3  M H M M	rew-sylla l-unit-i-v esigning.  Tot  25  PSO4  M  M  M  H	pdf  tal  PSO5  L  L  M  M

23U3ACE605   Discipline Specific Elective Paper – II(B) Entrepreneurial Development	
Course Objective:  Course Category:  Course Category:  Skill Development  National  Common to B.Com. CA/PA/IT/Banking)  Students should be well versed in concepts of entrepreneur, knowledge or financial institution, project report incentives and subsidies.	
Course Objective:  Students should be well versed in concepts of entrepreneur, knowledge of financial institution, project report incentives and subsidies.  Course Category:  Skill Development  Development Needs:  National	
Course Objective: financial institution, project report incentives and subsidies.  Course Category: Skill Development  Development Needs: National	
Course Category: Skill Development  Development Needs: National	rious
Development Needs: National	rious
	rious
	urous
<b>Course Description:</b> Entrepreneurship development is a strategic process which incorporates va tools that concentrate on skill development of the individual in an array of ways	
Course Outcomes Teaching Methods Assessment Met	thods
CO 1 Outline the basic concepts of Entrepreneurship Lecture Method Assignment	t
CO 2 Knowledge on project identification and Flipped Teaching Poster Presenta	ntion
appraisal	
CO 3 Explain the institutional support to entrepreneurs Lecture Method Assignment	<u>t</u>
CO 4 Classify the financial institutions for entrepreneurship Lecture Method Poster Presenta	ition
CO 5 Understand the concepts of incentives and subsidies Flipped Teaching Seminar	
Offered by Commerce	
Course Content Instructional Hours / Wee	ek:5
Unit Description Text Book Char	pters
Concept of entrepreneurship: Definition Nature and characteristics –	1
Entrepreneur – Rural Entrepreneur - Forms of Ownership	•
Franchising – International entrepreneurship  Instructional Hours 1	15
Suggested Learning Methods: Group Discussion	13
The start-up process of Micro, Small and Medium industry: Project	
	4
Appraisal - Project Report	
Instructional Hours 1	15
Suggested Learning Methods : Group Discussion	
III Institutional Support to Entrepreneurs – DIC, SIDO, NSIC, SISI, SSIC, SIDCO – ITCOT, IIC, KVIC and commercial bank	3
	15
Suggested Learning Methods : Peer Tutoring	
Institutional finance to entrepreneurs : IFCI, SFC, IDBI, ICICI, TII, LIC and	
, , ,	2
Micro, Small and Medium Enterprises	
	15
Suggested Learning Methods: Mind Mapping  Incentives and subsidies – Subsidized services— subsidy for market.	
Transport - seed capital assistance - Tayation benefit to SSI role of 1	5
entrepreneur in export promotion and import substitution – Cluster	3
Development Programme	
	15
Suggested Learning Methods : Mind Mapping	
Total Hours 7	75

Text Boo	oks:		Publi	shing H	ouse, 20	015				opment,			
<ol> <li>C.B.Gupta and N.P.Srinivasan, Entrepreneurial Development, 3<sup>rd</sup> Edition, St. Chand &amp; Sons, 2014.</li> <li>Vasant Desai, Dynamic of Entrepreneurial Development, 3<sup>th</sup> Edition, Himals Publishing House, 2018.</li> <li>S. Sethurajan, Principles of Entrepreneurship Development, Speed Publisher Coimbatore, 2005.</li> </ol>									Himalay	ya			
Web. URLs  1. https://www.iare.ac.in/sites/default/files/lecture_notes/IARE_Entrepreneurial_Development_NOTES.pdf  Tools for Assessment (25 Marks)													
CIA	T	CIA I	r	CIA III		ASSESSII SSignme		Seminarks		Poster N	<b>Taking</b>	TO	ΓAL
5		5		6	12	3		3		3	<u> </u>		5
						Марр	oing						
CO\ PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	Н	Н	M	Н	L	Н	M	M	M	L	Н	M	M
CO2	L	Н	Н	M	L	Н	L	L	L	L	Н	L	L
CO3	M	L	M	L	L	L	M	M	M	L	L	M	M
CO4	M	M	L	M	M	L	M	M	M	M	L	M	M
CO5	Н	L	M	M	Н	M	Н	M	M	Н	M	Н	M
H-High;	M-Med			11						T7 000 T			
		Course	e design	ed by						Verified	by		
		Ms	.P.Shine	ey				Γ	Dr. R. N	Mahadevi			

Cours	se Code		Title			
	CE607	Discipline Specific	Elective Paper – III (A	) Investment N	Managemen	nt
	ster: VI	Credits: 4	CIA: 25 Marks		SE: 75 Mar	
Bennes	ter. vr		B.Com.CA/PA/IT/Bank		)L. 75 Wui	180
			nts acquire knowledge of	<u> </u>	nd practice	of security
Course	<b>Objective:</b>		nt decision making proce		ra praetice	o1
Course	Category:	Skill Development	81			
	ment Needs:	National				
		Investment manageme	nt is the professional as	set managemer	nt of various	securities,
Course	<b>Description:</b>		gs, bonds, and other	_		
	_	specified investment g	oals.			
Course	Outcomes		Teachir	g Methods	Assessmen	nt Methods
CO 1	Able to ident	ify various investment av	enues Lectur	e Method	Assig	nment
CO 2		capital market functions	Flipped	l Teaching	Poster Pro	esentation
CO 3		nt investment analysis		e Method		nment
CO 4	_ · ·	onstruct Portfolio analysi	•	e Method	Poster Pre	esentation
CO 5		ncial derivatives	Flipped	l Teaching	Sem	inar
Offere		ommerce		1		
Course	e Content			Instruction	onal Hours	/ Week : 5
Unit		Descr	iption		Text Book	Chapters
	Investment –	- Introduction, Features of	of an Investment progra	mme, Risk of	_	1
		Finance Vs Investment -	1 0		1	l 1
I		of Investment, Factors F			2	7.0
	alternatives:	Bonds, Shares, Governme	ent Securities, Life Insu	rance, Gold &	1	7,8
	Silver.					
				Instruction	nal Hours	15
Suggest		Methods: Group Discuss				
	•	ket – Role of New Issu		Ŭ		
		dary market – functions	=	-	1	3
II		nge – trading practices, s	•	•	2	3
		Decision: Systematic &	Unsystematic Risk – F	Return-Role of	2	6
	SEBI			T44		1 =
Cuggost	ed I coming I	Mathada (Cuaun Digaug	gi on	Instruction	nal Hours	15
Buggest		Methods : Group Discus Analysis — Economic A		reie Company	2	12
		chnical Analysis – assum			2	13
III	•	icators-Efficient Theory -		_	1	22
	of efficient m	<del>_</del>		20 2013112		
				Instruction	nal Hours	15
Suggest	ed Learning I	Methods: Peer Tutoring				
		alysis - Markowitz Portfo		ontier, Sharpe	2	15
IV		, CAPM - Portfolio			2 1	15 19
	implementati	ion, portfolio monitoring,	objectives, constraints, t	· <del>-</del>		19
				Instruction	nal Hours	15
Suggest		Methods : Mind Mappin				
		erivatives - Recent devel	1		1	32
V		rivatives market in India,	trading mechanism –Fu	tures, Options,	2	19
	Futures Vs O	options, Swaps- Types.				
				Instruction	nal Hours	15

Suggeste	ed Lea	rning	Method	ls : Mind	Mappin	g							
										To	tal Hou	ırs	75
Text Boo	oks :		<ol> <li>Bhalla V. K, Investment Management - Security Analysis &amp; Portfolio Management, S.Chand&amp; Company Ltd, New Delhi, 15<sup>th</sup> Edition, 2009.</li> <li>Preethi Singh, Investment Management - Security Analysis &amp; Portfolio Management, Himalaya Publishing House, Mumbai, 14<sup>th</sup> Edition, 2006.</li> </ol>										
1. Prassnna Chandra, <b>Investment Analysis &amp; Portfolio Management</b> , Tat Hill Publishing Company, New Delhi, 3 <sup>rd</sup> Edition, 2008. 2. William.F. Sharpe, Gorden J. Alexander Jeffery, V. Bailey, <b>Investment</b> Hall of India Pvt. Ltd., 2007.							,Tata M						
Web. Ul	RLs			ps://www overview.h	ıtml	•		t/investm		nagemen	it-depart	ment-	
CIA	T	CI	A II	CIAI		Assessii Assignm	<u> </u>	Seminarks	_	Poster N	Making .	TO	TAL
5	_		5	6		3		3		3			25
	ı			L	I .	Mapp	oing					- L	
CO\ PO	PO1	PO	2 PO	3 PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	Н	Н	M	Н	L	Н	M	M	M	L	Н	M	M
CO2	L	Н	Н	M	L	Н	L	L	L	L	Н	L	L
CO3	M	L	M		L	L	M	M	M	L	L	M	M
CO4	M	M		M	M	L	M	M	M	M	L	M	M
CO5	Н	L	M	M	Н	M	Н	M	M	Н	M	Н	M
H-High;	M-Me								_		_		
Course designed by									Verified	by			
		ľ	Ms.S.Sh	anthi				Γ	Or. R. N	<b>1</b> ahadevi			

B. Com.CA/IT NASC 2023

Course			Title						
23U3A			Core Paper – XVIII Wel						
Semest	ter: VI		<u> </u>		E: 60 Marks				
			(Common to B.Com CA	,					
Course	Objectiv	<b>'e</b>	To enable the students to understand the conceptual knowledge in creating a web page.						
Course	Categor	v	a web page. Skill Development						
	oment Ne		Global						
Course	conceptual and b designing. The Internet and its lely deployed to worldwide web he focus of this								
Course	Outcom	es		Teaching Methods	Assessment Methods				
CO 1	To defin	ne the	knowledge in command prompt	Hands on Training	Models				
CO 2	To dem	onstr	ate the procedure to use HTML tags	Video Lessons	Demonstration				
CO 3	To inter	rpret l	knowledge on web pages concept	Hands on Training	Report				
CO 4			small programs on basic concepts	Video Lessons	Demonstration				
CO 5	To reco	gnize	the web tool usage	Hands on Training	Models				
Offered	•	mme	rce	T					
	Content			Instructional Hours	s / Week: 4				
S.No.			Description						
1	Create a Departm	Ü	ram using HTML to display the ordere Store.	ed list and unordered li	st of a				
2	Program	to di	splay Image and text using HTML tag	for an advertisement	of a Company				
$\begin{vmatrix} 2 \end{vmatrix}$	Product.								
3	Create a	table	to display list of products using HTM	L tag.					
4	Create w	veb pa	ages for a business organization using	HTML Frames.					
5	Create a	docu	ment using Formatting and alignment	to display Sales Letter	•				
6	Create a	Resu	me using HTML Tags.						
7	Create a	websit	te of your department with minimum five	links using HTML					
8	Create a	docun	nent using Form to support Local Processi	ng of Order form.					
9	Create a Form of the Customer Survey for the user to enter General name and address information.								
10	Create a	Frame	to display a multiform document.						
				Total Hou	rs 60 Hrs				

				7	Tools fo	or Asse	ssmen	t (40 N	Marks)				
Test	1	Test 2	Creat	ive Thi	nking	Lab P	erform	ance	Report	Obs	<b>Observation Note</b>		Total
8		8		6			6		6		6		40
						Ma	pping						
CO \ PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	M	M	Н	M	Н	Н	M	Н	M	M	M	M	M
CO2	L	M	Н	M	Н	Н	L	Н	Н	Н	Н	Н	Н
CO3	M	L	Н	L	Н	Н	M	Н	Н	M	L	M	M
CO4	M	M	Н	M	Н	Н	M	M	Н	Н	M	Н	M
CO5	L	M	Н	M	Н	M	M	Н	M	Н	M	M	Н
H-Hig	gh; M	-Medium	; L-Lo	W									
		Cou	rse des	igned l	by					Verifie	ed by		
<i>G</i>													
		Mr. V	7. Veer	akumaı	ran				Dr. R. N	Mahade	evi		

# **B.Com.CA/PA/IT/Banking**

<b>Course Code</b>	Course Title							
23U3ACV619	Core Pa	Core Paper - XIX Project and Viva Voce						
Semester: VI	Credit: 4	CIA: 40 Marks	ESE: 60 Marks					

(Common to B.Com. CA / PA / IT /Banking)

**Instructional Hours: 90** 

Course Objective: The primary objective of project is to provide an opportunity to our students to make an intensive study of practical aspects of functional and technical areas of management viz., Marketing Management, Financial Management, Human Resource Management, Banking, Insurance and application of software in their domine areas. So on to sharpen their conceptual, analytical and problem solving skills.

**Project Period:** The undergo their project work during the sixth semester and submit at the end of the semester

#### Guidelines

- A Guide has been allotted to each student by the department. Student can select any topic
  in discussion with the supervisor. Students should maintain a work diary were in weekly
  work carried out has to be written. Guide should review the work every week and put
  his/her signature. The work diary along with project report should be submitted at the time
  of viva voce.
- 2. **CIA Marks Distribution**: A minimum of two reviews have to be done, one at the time finalizing the questionnaire/identifying the primary data and the second review at the time of commencement of report writing. They should be asked to present the work done to the respective guide in the two reviews. The guide will give the marks for CIA as per the norms stated below:

Review – I	10 Marks
Review – II	10 Marks
Review – III	10 Marks
Document Preparation and implementation	10 Marks
Total	40 Marks

3. **End Semester Examination**: The evaluation for the end semester examination should be as per the norms given below:

Record Work and presentation	40 Marks			
Viva-Voce Examination	20Marks			
Total	60 Marks			

### 4. General Format for Project Report

The final stage of work consists of the

- 1. Title Page
- 2. Certificate by Institution

- 3. Acknowledgement
- 4. Declaration
- 5. Table of contents
- 6. List of table and charts
- 7. Bibliography
- 8. Abbreviation
- 9. Appendix
- 10. Questionnaire / Coding
- 5. Template for Non Computer Project: The following structure of project work should be followed to maintain the uniformity in preparation and presentation
  - a) Chapter1-Introduction: In this chapter Introduction about the project, historical background, Objectives, Hypothesis (if applicable), Statement of the problem, Research methology and Chapter scheme.
  - b) Chapter 2-Literature Review: This chapter will provide information about studies done on the respective issue. This would assists students to undertake further study on same issue.
  - c) Chapter 3–Theoritical Aspects: The Theoritical aspects of the project
  - d) Chapter 4-DataPresentation and Data Analysis This chapter is the core part of the study. The analysis pertaining to collected data will be done by the students. The application of selected tools or techniques will be used to arrive at findings. In this table of information, presentation of graph etc can be should be provided by the students.
  - e) <u>Chapter 5- Conclusion</u> In this unit of project work findings of work will be covered by the candidate and suggestion will be mentioned by the candidate to validate the objectives and hypotheses.

If required more chapters of data analysis can be added.

# 6. TypingInstruction

**Paper:**  $8^{1/2}$  \* 11 inches in size i.e A4 Size paper. Only one side of the sheet should be typed

**Margin:** The left side margin should not be less than  $1^{1/2}$  inches (or 40mm) the right, top and Bottom Margin one inch (or 25mm)

Font: Times New Roman, subject matter -12 font size in running format, Heading and Section headings should be capitalized – 14 font size.

Headings and Titles: Heading and Section headings should be capitalized and centered—14 font size with Bold. Subdivision headings should be typed from the left hand margin sentence case -12 font sizes with Bold. Paragraphs should be indented seven space for pica type and nine for elite type Tables, Graphs and Diagrams: The table number (eg, TABLE 1.5) typed in capitals, should be separated from the text by two or three spaces. If an explanatory note to a time is necessary, an asterisk should be used. The note should be placed immediately below the table.

**Line Spacing:** The text of the thesis should be <u>1.5 linespacing.</u> Pagination: Pages of the text are numbered continuously in Arabic numerals.

**Foot note:** Footnote citation is indicated by placing an index number i.e. a superscript or numeral. The superscript numeral must appear at the top of the line both in the text and in a footnote. Footnote is single spaced, with double spacing between two consecutive citations. Footnote is numbered consecutively within each chapter or throughout the entire repor.

**Basic Format:** Author's name, title of the work, Place of publication: Publisher's name, year, Page no,(s). Note of punctuations. Page number to be preceded by "p" if single or "pp". if two or more pages. Title to be underlined. **For eg Drucker1** lays great stress on the concept of self control. Control, according to him means "the ability to direct one-self and on's work" on the basis of the objective <sup>1</sup>

**Bibliography:** The format for bibliographical listing for books, reports, articles are same for footnote also. Books and articles can be arranged either chronological order or year wise.

**For citing Books:** Mann, R.S Social Change and Social Research, New Delhi: Concept Publishing Company, 1988, .27

**Publication of Government and Public Organisation:** Government of India, India 1986: A Reference Annual, New Delhi: Publication Division, 1987, p.127

**Quoting from Secondary Sources:** Gand, William. S., "Foreign Aid: What it is; how it works; why we provide it", Department of State Bulletin, 59, No.1537, 1958, quoted in Todaro, Michael p, Economic Development in the Third world, New York, Longman, 1981, p.40.

**Citing Journal:** Goel Ranjan, "Achievement through Human Engineering", Indian Management, 28, No.8, July, 1988, pp.14-16.

Citing Thesis or Dissertation: Pandey, Subrata, A study of organizational and Individual Characteristics in R & D Organisaitons, unpublished Ph. D Thesis, Bangalore: Indian Institute of Science, 1986.

For Citing Seminar Paper: Krishnaswami O.R., "Towards Excellence in Cooperative Management" (Paper Presented at a Seminar on "Excellence in Management, Cooperative Training College, Bangalore, July 1989)

Course designed by	Verified by			
Dr. R. Mahadevi	Dr. R. Mahadevi			

# **B.** Com with Information Technology

Course	Code			Title					
23U3C	IE604		Discipline Specific Electiv	ve II – (A) Networki	ng Managei	nent			
Semest	er: VI		Credits: 4	CIA: 25 Marks	ESE:	75 Marks			
Course	Objectiv	e	To enable the students to have concepts of data communication		ombining th	he fundamental			
Course	Category	y	Employability						
Develop	ment Ne	eds	Global						
Course	Descript	ion	This course explores the function Communication. The course addressing, and protocols.		_				
Course	Outcome	es		Teaching Method	s Assessn	nent Methods			
CO 1	To defi	ne da	nta communications concepts.	Role Play	Pos	ster Making			
CO 2		_	networking concept	Flipped Teaching	7	Seminar			
CO 3			t network layers and protocols	Making Connection	ns A	ssignment			
CO 4	WAN		and the concept of MAN and	Jigsaw		Seminar			
CO 5	To implement Network Management Fish Bowl Technique					ssignment			
Offered by Commerce									
Course	Content			Instructional Ho	urs / Week	:5			
Unit			Description		Text Book	Chapters			
I	to Data (	Com	unication Concepts and Applicat munications, Components of Data Computer Communications and ork Standard and Network Model	Communications Networking, OSI	1	2,3			
					nal Hours	15			
Suggest			Methods: Concept Mapping						
II	Physical Transmi	Lay ssion	s of Data Communications aver: Architectures, Devices and of Digital Type- Data Link Layer Control in Networks.	Circuits - Digital ver: Media Access	1	5,6			
~				Instruction	nal Hours	15			
			Methods: Group Learning	waterala NI-t 1					
III	Address	ing a ents,	Network Layer: Network Prand Routing - Local Area Net - Ethernet, IEEE 802.3 - Token ving - LAN Performance	work (LAN):LAN	2	1,2			
				Instruction	nal Hours	15			
Suggeste			Methods : Peer Learning						
IV	Back Bone Networks: Backbone Network Components, Fast -  Ethernet EDDI Metropolitan Area Network (MAN) - Wide Area								
				Instruction	nal Hours	15			

# **B.** Com with Information Technology

Suggest	ted Lea	rning	Method	ls: Ope	en bool	k Study	y							
	Netwo	ork N	/Ianager	nent:	Desig	n of	Busi			,				
${f V}$			n Mana	Management - Cost Management, and Network, 2 6,7									7	
	Securi	ity							<u> </u>					
<b>C</b>	. 1 T	•	N / ( . 4 l	1	4 . 1 . 1 .				Instru	ctional 1	Hours	1;	5	
Suggested Learning Methods: Case studies											[Tavana	751	Ima	
Total Hours 75Hrs  1.Tanenbaum, A. S, Computer Networks, Pearson Education, 2011														
Text Bo	ooks								omputer N					
TCAL D	JOINS		Approa					,	ompater i	Ct W OT K	, 11 10p	Down		
									Business D	ata Com	munica	tions &		
Dafamar	D	. l.a	Networ											
Referei	ice Boo	)KS	2.David	2.David A Stamper, Business Data Communications, Addison										
			Wesley											
			_			_		ion/p	orogramme	es/netwo	rk-desig	gn		
Web. U	RLs				r-mana				IZ/D/'E0	ME				
	2.https://www.youtube.com/watch?v=mzKtDtjFSME  Tools for Assessment (25 Marks)													
				10	oois tor	Asses	sment	(25 1	viarks)	D	4			
CIA	I	CI	A II	CI	A III	Ass	ignme	nment   Seminar		Poster Making		Total		
5			5	6			3		3	3		25		
				1	<u> </u>	Ma	pping					_	<u>-</u>	
CO \ PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	РО	98 PSO1	PSO2	PSO3	PSO4	PSO5	
CO1	M	M	Н	M	Н	Н	M	Н	Н	M	Н	М	Н	
CO2	M	M	Н	M	Н	Н	L	Н	Н	Н	Н	M	Н	
CO3	M	L	Н	M	Н	Н	M	Н	Н	Н	Н	M	Н	
CO4	M	M	Н	M	Н	Н	M	M	Н	Н	M	M	Н	
CO5	M	M	M	M	Н	M	M	Н	M	Н	M	M	Н	
H-High	; M-Me	edium;	L-Low		ı					•	•	ı	•	
	Course designed by							Verified by						
	Mr. V. Veerakumaran								Dr	. R. Mal	nadevi			

Course	Code	Title									
23U3C	IE606	Discipline Specific Elective Paper – II (C) Cloud Computing									
Semest	er: VI	Credits: 4	ESE:	ESE: 75 Marks							
Course Objecti	ve	Γο provide in-depth knowledge of Cloud Computing concepts, technologies, architecture and applications, fundamental issues and implementations.									
Course Categor	•	Employability									
Develor Needs	oment	Global			0.1						
<b>Course Description</b> Cloud Computing covers management, storage and processing of networks of the internet server, types of cloud and applications.											
Course	Outcon	nes		Teaching Method	ds Assessr	nent Methods					
CO 1		stand the basic concept of Clouted Computing.	oud and	Student Centric	;	Quiz					
CO 2	Define compu	e the virtualization and ating architecture	g Poste	er Making							
CO 3		be about the thread prograssk programming		Test							
CO 4		n the Data Intensive comput platforms	S	eminar							
CO 5	Classine Busine	fy the Cloud application ess application	Ass	signment							
Offered	by	Commerce			·						
Course	Course Content Instructional Hours / Week :5										
Unit		Description			Text Book	Chapters					
I	Cloud C Cloud Technol Parallel Technol	1 f - 1	1,2								
Instructional Hours 15											
Suggest	eu Leal	rning Methods: Case Studies	8								
II	Virtualization: Characteristics - Virtualization Techniques - Virtualization and Cloud Computing - Pros and Cons of Virtualization. Cloud Computing Architecture: Cloud Reference Model - Types of Clouds - Economics of Clouds, Open challenges.										
				Instruction	al Hours	15					
Suggest		rning Methods: Auditing ent Computing-Thread Pr	ogrammii	ng: Programming	r						
III	Concurrent Computing-Thread Programming: Programming applications with Threads - Multithreading with Aneka - Programming applications with Aneka threads. High Throughput Computing- Task Programming: Task Computing - Task-based Application Models - Aneka Task-Based Programming.										
				Instructio	nal Hours	15					
Suggest	ed Lear	ning Methods: Hands on La	abs								

# **B.** Com with Information Technology

IV	Map Re	Data Intensive Computing –Map-Reduce Programming: Introduction - Technologies for data- intensive computing – Aneka Map Reduce Programming. Cloud Platforms in Industry: Amazon Web Services - Google App Engine- Microsoft Azure											,10	
	Instructional Hour												15	
Sugge	sted Lear	ning ]	Method	s : Vid	eos									
V	Cloud Applications: Scientific Applications: Healthcare – Biology - Geo-science. Business Applications: CRM and ERP – Productivity - Social Networking. Media Applications - Multiplayer Online Gaming. Advanced Topics in Cloud Computing: Energy Efficiency in Clouds - Market Based Management of Clouds - Federated Clouds /InterCloud - Third Party Cloud Services											12	12,13	
	Instructiona												15	
Sugge	ested Lea	rning	g Meth	ods: A	rticles	5								
										To	tal Hours	75	Hrs	
		1.	RajKur	narBuy	ya, Chi	ristian	Vecchil	oa, S.	Thamar	aiSelvi	, "Mastering	g Cloud	d	
Text 1	Books		Compu New Do	•		ons and	Applic	ations	Progran	nming	', TMH Pub	licatio	ns,	
Reference Books  1. Prasant Kumar Pattnaik, Manas Ranjan Kabat, Souvik Pal, "Fundamentals of Cloud Computing", 5 <sup>th</sup> edition, 2014. 2. Velte Anthony and Velte T.J Elsenpeter, "Cloud Computing a Practical Approach", 1 <sup>st</sup> Edition, 2010. 3. Michael Miller, "Cloud Computing", 8 <sup>th</sup> Edition, 2012.  1. <a href="https://onlinecourses.nptel.ac.in/noc23_cs42/preview">https://onlinecourses.nptel.ac.in/noc23_cs42/preview</a> 2. <a href="https://www.coursera.org/lecture/introduction-to-cloud/welcome-to-introduction-to-cloud-computing-nV33H">https://www.coursera.org/lecture/introduction-to-cloud/welcome-to-introduction-to-cloud-computing-nV33H</a> 3. <a href="https://www.youtube.com/watch?v=2LaAJq1lB1Q">https://www.youtube.com/watch?v=2LaAJq1lB1Q</a>														
		3.	пирыл				sment		_	<u> </u>				
C	CIA I	C	IA II		A III		ssignn	`	Seminar		Poster Making	Total		
	5		5		6		3		3		3	25		
						Ma	pping							
CO \ PO	PO1	P O 2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO 4	PSO5	
CO1	M	M	Н	M	Н	Н	M	Н	Н	M	Н	Н	M	
CO2	L	M	H	M	Н	Н	L	Н	Н	Н	Н	Н	L	
CO3	M	L	Н	M	M	Н	M	Н	Н	Н	M	Н	M	
CO4	M	M	H	M	Н	Н	M	M	H	Н	Н	Н	M	
CO5	M sb. M Ma	M	M	M	Н	M	M	Н	M	Н	Н	M	M	
п-П1	gh; M-Me													
	(	Cours	se desig	gned by	<b>y</b>					Veri	fied by			
Ms.M.Mohanapriya									Dr. R.	Maha	devi			

NASC

Course Code Title											
23U3C	CIE608	Discipline Specific Elective Pap	Discipline Specific Elective Paper-III(B) Software Project Management								
Semes	ter: VI	Credits:4 CIA:	25 Marks ES	SE: 75 Marks							
Course Objecti		concepts, techniques									
Course	Objective and issues related to implementation  Course Category  Employability										
Develop Needs											
Course Descrip		g the primary important ftware development project ent activities involved in ally plan and implement the a specific project in tim	ects. This course will in Software Project t a software project								
Course	Outcome	es	Teaching Methods	Assessm Methods							
CO 1	_	be the basic concept of software project.	Student Centric	Assi	gnment						
CO 2	evaluat		Flipped Teaching	Se	minar						
CO 3	manage		Making Connections	Poste	Making						
CO 4	Monito	arize the concept of Resource allocation, oring and Control.	Se	minar							
CO 5	Classif quality	y the managing contracts and software.	Case-Based Learning	Assi	gnment						
Offered	d by (	Commerce									
Course	Conten	t	Instructional Hours / We	eek:5							
Unit		Description		Text Book	Chapter s						
I	Introduc software project v manager	1	1								
			Instructiona	al Hours	15						
Suggested Learning Methods: Assignment											
п	Project individu flow for Selection technolo waterfal Increme	2	3								
			Instructiona	l Hours	15						
Sugges		rning Methods: Seminar	1 '.1 1 1								
III	estimate techniqu	e Effort Estimation: Introduction – Prob s – the basis for software estimation – les – Expert judgment – COCOMO: a ment: Introduction – Categories of risk	Software effort estimation a parametric model. Risk	2	4						

	schedul	e.											
•										Inst	ructional	Hours	15
Suggeste													
IV	resource countin	e requi	irement cost. N	s – So Monitor	cheduli ring a	ng re	ne nature esources ontrol: In lizing pro	– Crea	ating cr ction –	itical pa	ths –	1	15
										Inst	ructional	Hours	15
Suggeste													
v	Managing Contracts: Introduction – Types of contract – Stages in contract placement – contract management – Acceptance. Managing people and organizing teams: Introduction – understanding behavior – Selecting the right person for the job – Instruction in the best methods– Motivation – Becoming a team – Decision making – Leadership – Organizational structures – Software projects in educational institutions.Software quality – some problems with student projects – PRINCE 2- Project Closure, Role and performance of Closure analysis.										1	15	
	periorii	iance o	1 Closu	ic anai	y 515.					Instri	ıctional	Hours	15
Suggest	ed Lea	rning	Metho	ds: Ca	ase Sti	ıdies	8				- Julian		
											Total	Hours	<b>75 Hrs</b>
Text Books  1. Bob Hughes and Mike Cotterell B,Software Project Management, Publishing Company Ltd, 2011 2. Walker Royce Software Project Management Pearson Education, 2 3. Futrell,Quality Software Project Management Pearson education In Pankaj Jalote,Software Project Management in Practise Pearson education In Pankaj Jalote,Software Project Management in Practise Pearson education In Wysocki Robert K.Wiley,Effective Software Project Management,								ation, 201 ation India arson educ	n, 2013 n India, 2002 n education India, 2002				
Web. URLs  1. https://onlinecourses.nptel.ac.in/noc22_cs107/preview 2. https://skillsgaptrainer.com/project-management-for-software/ 3. https://www.youtube.com/watch?v=mh3k9kq2Hfg  Tools for Assessment (25 Marks)													
CIA	I	CI	A II	C	IA III		Assignm	ent Seminar Poster Makin			Т	otal	
5			5		6			3		3		25	
							Mappin	ıg					
CO\PO	PO1	PO2	PO3	PO4	PO5	PO	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	M	M	Н	Н	M	M	M	Н	Н	Н	Н	M	Н
CO2	M	M	Н	Н	L	L	M	Н	Н	Н	M	Н	Н
CO3	M	M	Н	Н	M	M	M	Н	Н	Н	Н	Н	Н
CO4	M	M	Н	Н	M	M	L	Н	Н	Н	Н	Н	M
CO5	M	L	M	M	M	L	M	Н	Н	Н	M	Н	Н
H-High;	M-Me	dium;	L-Low										
	(	Course	desig	ned by	7	_				Vei	rified by		
Ms.M.Mohanapriya								Dr. R. Mahadevi					

Cours	e Code		Title									
23U30	CIE609		Discipline Sp	ecific Elec	lective Paper – III (C) Auditing							
Semes	ter: VI		Credits: 4	CIA	25 Marks		ESE: 75 Marks					
Course	Objective	e	To familiarize the students with the auditing and to create an interest in the minds of students towards Auditing Profession.									
Course	Category	7	Employability									
Develop	oment Ne	eds	International	International								
Course Description An audit includes examining, on a test basis, amounts and disclosures in the financial statements							idence su	oporting the				
Course	Outcome	es			Teachin Method		Assessme	nt Methods				
CO 1	Explain	n the	fundamental concept of	f Auditing	Student Cer	ntric	(	Quiz				
CO 2	Take p	art in	Vouching various tran	sactions	Flipped Tea	ching	Se	minar				
CO 3			o Verification and Vaiabilities	aluation of	Making Connection	•	Assi	gnment				
CO 4	Outline	e the A	Auditor's Duties and L	Flipped Tea	Flipped Teaching S							
CO 5	Knowledge on Investigation and Electronic Ca Auditing I					ed g	Assignment					
Offered	Offered by Commerce											
Course	Content				Instructional	Hours	s / Week :5	5				
Unit		Description						Chapters				
I	Auditing- Origin - Definition - Objectives - Types - Advantages and Limitations - Qualities of an Auditor							1,4				
	Instruction							15				
Suggest	ed Learn	ing N	<b>Iethods: Case Studies</b>	3								
II	Internal Control – Elements of Internal Control -Internal Check and Internal Audit - Audit note book – Working papers - Vouching – Voucher – Vouching of Cash Book - Vouching of Trading Transactions - Vouching of Impersonal Ledger							14, 16, 17,18				
C	Instructional Hours 15											
Suggest			<b><u>Iethods: Case Studies</u></b> nd Valuation of Asset		pilities – Audi	tor's						
III	position	position regarding the valuation and verifications of Assets and Liabilities - Depreciation - Reserves-Provisions - Secret										
G	1.	• -			Instr	uction	al Hours	15				
Suggest			Iethods: Case Studies		lification	Dis						
IV	qualifica	Audit of Joint Stock Companies – Qualification – Disqualifications – Various modes of Appointment of Company  Auditor – Rights and Duties – Liabilities of a Company Auditor										

		_	and Sh	nare Tr	ansfer	Audit	– Audi	t Repo	ort– Con	tents			
	and Ty	pes							Incti	netion	 nal Hours	•	15
Suggeste	d Loor	ning N	Anthod	la. Cad	o Stud	ling			11150	uctioi	iai iivui s	<u>'                                     </u>	13
V	Investi	gation terized	– C l Acco	bjectiv	ves o - Elect	f Inv	_		- Audit Investig		1		34
									Insti	uction	nal Hours	3	15
Suggeste	ed Lear	ning N	<b>Tethod</b>	ls: Cas	se Stud	lies							
		<u>8</u>								To	tal Hours	75	Hrs
Text Bo	oks						lharsan: _td,201:		Sundar	abahu,	Practical	Auditii	ng, S.
Reference		SS	2. R P 3. D	tavinde HIPub JingarF ttps://w ttps://w	er Kum dishers Pagar, A ww.you	nar &V , 2015 Auditir utube.c	ng, S.Cl om/wate om/wate	Sharr nand& ch?v=k ch?v=i	na, Aud Co., No k 3eldO XVIirfA.	ew Del	Principles Ihi, 2015.	and Pra	actice,
				To	ols for	Assess	sment (	25 Ma	arks)				
CIA	I	CI	A II	CI	A III	Ass	signme	nt	Semina	ar	Poster Making	T	otal
5			5		6		3		3		3		25
						Ma	pping						
CO \ PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	M	M	Н	Н	Н	M	M	Н	Н	Н	Н	Н	Н
CO2	L	M	M	Н	M	L	M	M	Н	M	M	M	M
CO3	M	M	Н	M	Н	M	M	Н	M	Н	Н	Н	Н
CO4	M	M	M	Н	M	M	M	M	Н	M	Н	Н	M
CO5	Н	M	Н	M	M	Н	M	Н	M	M	M	M	Н
H-High;	M-Med	ium; L	-Low										
		Course	e desig	ned by	7					Verif	fied by		
	N	<b>/</b> Is. T. 1	Dhivya	Priya					Dr. F	R. Mah	adevi		

	se Code				Title			
23U4A	ACS610		Skill Bas	sed Paper – IV	(A) Cyber	Security and	Law	
Semes	ter : VI		Credits: 3	CIA: 20			E : 55 Mar	ks
		•	(Common to	B.Com. CA/I	PA/IT/Ban	king)		
Course	Objectiv	e:	To enable the stu- which lead to the			0		concepts
Course	Category	v:	Employability					
	pment Ne		National					
Course	e Descript	ion:	Cyber Law is a splegal issues related the field of Cyber theft, forgery, and	ed to the World er Law need to	d Wide We o deal with	eb. Aspirants o n criminal acti	pting to spe	ecialise in
Course	Outcome	es			Teachir	ng Methods	Assessmen	nt Methods
CO 1	Define tl	ne conce	ept of cyber law.		Lectur	e Method	Assign	nment
CO 2	_	_	tencies for dealing via internet.	g with frauds	Flipped	l Teaching	Poster Pro	esentation
CO 3	Explain regulate	_	al and policy dev pace.	elopments to	Lectui	e Method	Assign	nment
CO 4			th knowledge on l curity and data p		Lectur	re Method	Poster Pro	esentation
CO 5			Civil, Criminal Of hnology Act, 2020		Flipped	d Teaching	Sem	inar
Offere	ed by	Com	merce					
Cours	e Conten	t				Instruction	nal Hours /	Week: 4
Unit				cription			Text Book	Chapters
	~ 1 -	aw. Int	raduction Signi	figures of Cr	1 T	Concept of		
I	Cyberspa	ace - C n E- C	roduction – Signi yber Law Governa ommerce – Cyber	nce – E-Comn	nerce in In	dia – Privacy	1	1
I	Cyberspa factors i	ace - C n E- C	yber Law Governa	nce – E-Comn	nerce in In	dia – Privacy		1 12
	Cyberspa factors i online C	ace - Con E- Contract	yber Law Governa ommerce – Cyber ethods: Group Dis	nce – E-Comn law in E-Con	merce in In	dia – Privacy Essentials of  Instruction		
	Cyberspa factors i online C ted Learn Data Sec Public ke issues in and laws ECMS –	n E- Contract  ning Me curity A ey Infra India - Indian	wher Law Governation ommerce – Cyber Ethods: Group Distriction of Structure – Digital Intellectual Properties of Intellectual Copy rights act of Structure o	cussion on-Technical a Signature Cert rty Aspects: Intel Property Lav	aspects of ificates – Cotellectual P	Encryption – Cyber security roperty rights VIPO – GII –		
Sugges	Cyberspa factors i online C ted Learn Data Sec Public ke issues in and laws ECMS –	n E- Contract  ning Me curity A ey Infra India - Indian	wher Law Governation ommerce — Cyber Ethods: Group Distance — Digital Intellectual Properactive of Intellectual	cussion on-Technical a Signature Cert rty Aspects: Intel Property Lav	aspects of ificates – Cotellectual P	Encryption – Cyber security roperty rights VIPO – GII –	al Hours	12
Sugges	Cyberspa factors i online C ted Learn Data Sec Public ke issues in and laws ECMS – act on so	n E- Contract  ing Me curity A ey Infra India - Indian Indian	wher Law Governation ommerce – Cyber Ethods: Group Distriction of Structure – Digital Intellectual Properties of Intellectual Copy rights act of Structure o	cussion on-Technical a Signature Cert rty Aspects: Intelled Property Lav n soft propriety	aspects of ificates – Cotellectual P	Instruction  Encryption — Cyber security roperty rights VIPO — GII — ndian Patents	al Hours	3
Sugges	Cyberspa factors i online C ted Learn Data Sec Public ke issues in and laws ECMS – act on so ted Learn Criminal Compute cyber – procedur	n E- Contract  ing Me curity A ey Infra India - Indian oft proport  ing Me aspec or Crime crimes. es - Ap	wher Law Governation ommerce — Cyber Ethods: Group Distriction of Section 1988 Aspects: Introduction of Sective of Intellectual Copy rights act of Section of Section of Section of Section of Section 1988 Aspects: Section of Section 1988 Aspects: Section 1988 Aspects: Introduction of Section 1988 Aspects: Se	cussion on-Technical a Signature Cert rty Aspects: In al Property Lav n soft propriety  cussion me Meaning vention of con as: Evidence a aw of Evidence	aspects of ifficates – Cotellectual Power works - I	Encryption — Cyber security roperty rights WIPO — GII — Instruction  Instruction  Instruction  Instruction  Instruction  Instruction  Influencing  Instruction  Including  Instruction  Instruction  Including  Instruction  Instruction  Instruction  Instruction  Instruction  Instruction	al Hours	3
Sugges	Cyberspa factors i online C ted Learn Data Sec Public ke issues in and laws ECMS – act on so ted Learn Criminal Compute cyber – procedur – Indian	n E- Contract  ing Me curity A ey Infra India - Indian oft proport  ing Me aspec or Crime crimes. es - Ap	wher Law Governations on the Carlotte of C	cussion on-Technical a Signature Cert rty Aspects: In al Property Lav n soft propriety  cussion me Meaning vention of con as: Evidence a aw of Evidence	aspects of ifficates – Cotellectual Power works - I	Encryption — Cyber security roperty rights WIPO — GII — Instruction  Instruction  Instruction  Instruction  Instruction  Instruction  Influencing  Instruction  Including  Instruction  Instruction  Including  Instruction  Instruction  Instruction  Instruction  Instruction  Instruction	al Hours  1 al Hours	3

IV	Data	Interch Interch	ange	troduction Document EDI Mech	t Stanc	dard— L	egal	frar	neworl	k of	Εle	ectronic	1		6
										]	<b>Ins</b>	truction	nal Hou	urs	12
Suggest	ted Le	arning	Meth	ods : Min	d Map	ping									
V	Electi	ronic	Rec	echnology ords Informat	Electi	ronic Go	overn	anc	e- Civ				1		7
										]	<b>Ins</b>	truction	nal Hou	urs	12
Suggest	ted Le	arning	Meth	ods : Min	d Map	ping									
												To	tal Hou	urs (	60 Hrs
Text Bo	ooks :		Coiml	Kirubashi batore,201	2.										
Referer	nce Bo	oks :	2010. 2. Har	esh T.Vis rish Chand van Dugga	ler, Cy	ber Law	· & П	Γ Pr	otectio	n, PF	H F	Publicati			Delhi,
Web. U	RLs		1. <u>Imp</u>	ortance of	Cyber	Law In	India	a (1e	egalser	viceir	ndia	a.com)			
				To	ols for	Assess	ment	t (20	0 Marl	ks)					
CIA	I	CIA	II	CIA III		ssignm		_	Semina	•	P	oster M	aking	TO	TAL
4		4		5		2			2			3			20
							ping	,						1	
CO\ PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7		PO8	PSO	1	PSO2	PSO3	PSO4	PSO5
CO1	Н	Н	M		L	Н	M		M	M		L	Н	M	M
CO2	L	Н	Н	M	L	Н	L	,	L	L		L	Н	L	L
CO3	M	L	M	L	L	L	M	I	M	M		L	L	M	M
CO4	M	M	L	M	M	L	M	[	M	M		M	L	M	M
CO5	Н	L	M	M	Н	M	Н	[	M	M	•	Н	M	Н	M
H-High	; M-M	edium;	L-Lov	v	ı	ı	•	ı					•		1
	Course designed by Verified by														
		Ms.N	Л.Мо	hanapriy	'a				D	r. R.	M	lahadev	vi		

Cours	se Code			Tit	tle		
23U4A	CZ611		Skill Based Paper–IV (	(B) Instrumental	Enhance	ment in Ba	nking - Practical
Semes	ster: VI		Credits: 3	CIA: 30 M			SE: 45 Marks
			,	S.Com. CA/PA/I		,,	
Course	Objective	:	To expose the students				merce instruments
			such as invoices, share	es, negotiable inst	truments et	tc	
	Category: oment Nee		Skill Development National				
-				ment in Banking	concerned	with hands	s on training on filling
Course	Description	n:	up of various forms in	_		, , , , , , , , , , , , , , , , , , ,	, on <b></b>
Course	Outcomes	}				g Methods	<b>Assessment Methods</b>
CO 1	Provide p	ractio	cal exposure of banking	instruments	Flipped (	Classroom	Creative Thinking
	Ability to	kno	w about demand draft,	credit and debit			
CO 2	card loar	annl	ications etc		Flipped (	Classroom	Lab Performance
~~						_	_
CO 3	Acquire p	oractio	cal knowledge on shares	s transfer	Video	Lessons	Report
CO 4	Ability to	deal	with RTGS and NEFT		Flipped	Classroom	Observation Note
CO 5	Awarenes	ss on	Gateway of Payment		Video	Lessons	Report
Offere		Cor	nmerce				
	e Content						onal Hours / Week: 4
Sl.No		~ .		ams ( 10 Program	ns) Comp	uter Lab	
1	Filling up	Savi	ngs Bank Application F	form			
2	Filling up	Pay	in Slip for Deposits				
3	Filling up	With	ndrawal Slip				
4	Filling up	Chal	llan for taking Demand	Draft			
5	Filling up	Fixe	d Deposits and Recurring	ng Deposit Forms	3		
6	Filling up	Jewe	el Loan Application For	m			
7	Filling up	Pers	onal Loan Application I	Form			
8	Filling up	Edu	cational Loan Application	on Form			
9	Feasibilit	y Rep	ort to obtain Loan from	Bank for starting	g New Bus	iness	
10	Filling up	App	lication Form for Gettin	g Working Capita	al Finance		
11	Significat	nce of	f Debit and Credit Cards	S			
12	Filling up	App	lication Form for Openi	ng Online Accou	nt		
13	Filling up	Shar	re Application Form Sha	are Transfer Appl	ication For	rm	
14	Filling on	RTC	SS and NEFT forms				
						T	otal Hours 60 Hrs

				To	ols for	Assessm	ent (30	Mark	s)				
Creativ	e Thin	king	Lab Per	forman	ice	Report	Tes	t 1	Test 2	Obser	vation	Note	Total
	5			5		5	5 5 5				30		
						Mapp	ing						_
CO/PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	M	M	Н	M	Н	Н	M	Н	M	M	M	M	M
CO2	L	M	Н	M	Н	Н	L	Н	Н	Н	Н	Н	Н
CO3	M	L	Н	L	Н	Н	M	Н	Н	M	L	M	M
CO4	M	M	Н	M	Н	Н	M	M	Н	Н	M	Н	M
CO5	L	M	Н	M	Н	M	M	Н	M	Н	M	M	Н
H-High;	M-Me	dium; I	L-Low										
		Cour	se designo	ed by					Ve	erified b	y		
		Ms	s.A.Vrind	ha				Ι	Dr. R. Ma	hadevi			

# **B.**Com with Information Technology

e Code				Title		
CIZ612		Skill Base	ed Pape	r IV (C) Oracle F	racti	cal
ter: VI		Credits: 3	CL	A:30 Marks		ESE:45 Marks
Objectiv	ve	To understand the Databa Network Concept.	ase Arc	hitectural Concep	ot, Hi	erarchical approach and
Categor	y	Skill Development				
pment No	eeds	Global				
Descript	tion	and sorting of data, single data reporting using interf	e-row fu face cor	nctions, joins, munmands, DML an	ılti-ro d TC	w functions, sub-queries, L, DDL and constraints,
Outcom	es			Teaching Metho	ods	<b>Assessment Methods</b>
	_	•	ecords	Hands on Train	ing	Models
Able to extract records from table with constraints  Video Lessons  Demonstration						
_			5	Flipped Teachi	ing	Report
Implem	entin	g mathematical functions in	Oracle	Hands on Train	ing	Demonstration
		1 1 7	ibrary	Video Lesson	ıs	Models
l by Inf	forma	ntion Technology		I		
Content				<b>Instructional Ho</b>	urs /	Week: 4
Field N Address Number Queries: a) D b) D c) Di	ame, Chai 6 wit isplay isplay isplay ercent	Field Type, Field Size- Cracter 25, Supplier Name Ch 2 decimal places.  The records of the comparate the name of the company with the details of the company w	ompany Characte any which hose su whose C	Name Character 15, No of empore 15, No of empore 15 are in the ascend policy name is "Te P percent is greater 15."	t 15, loyees ding o lco". er thar	Proprietor Character 15, 8 Number 4, GP Percent order of GP percent.  1 20 and order by GP
	Category pment No Descript  Cutcom  Knowled and calculated to constrate the constrated to a calculated to a ca	Category pment Needs Description  Outcomes  Knowledge of and calculate Able to extraconstraints  Ability to crecalculation in Implementing Ability to create a table Field Name, Address Charled Number 6 with Queries:  a) Display b) Display c) Display c) Display Percent d) Display	To understand the Datab Network Concept.  Category Skill Development  Description The students can learn bas and sorting of data, single data reporting using interfyiews, DCL commands, die views, DCL commands, die Outcomes  Knowledge of creating a table retrieves reand calculate GP  Able to extract records from table with constraints  Ability to create table and aware of doing calculation in table with constraints  Implementing mathematical functions in Ability to create and manipulate payroll I and loan management system in Oracle  I by Information Technology  Content  Create a table "Company" with the follow Field Name, Field Type, Field Size-C Address Character 25, Supplier Name C Number 6 with 2 decimal places.  Queries:  a) Display all the records of the company we c) Display the details of the company we Percent.  d) Display the detail of the company herecent.	ter: VI Credits: 3 CIA  Objective To understand the Database Arc Network Concept.  Category Skill Development  pment Needs Global  Description The students can learn basic databand sorting of data, single-row further data reporting using interface conviews, DCL commands, dictionary  Outcomes  Knowledge of creating a table retrieves records and calculate GP  Able to extract records from table with constraints  Ability to create table and aware of doing calculation in table with constraints  Implementing mathematical functions in Oracle  Ability to create and manipulate payroll library and loan management system in Oracle  Ability to create and manipulate postll library and loan management system in Oracle  Toreate a table "Company" with the following field field Name, Field Type, Field Size- Company Address Character 25, Supplier Name Character Number 6 with 2 decimal places.  Queries:  a) Display all the records of the company whose supplies the details of the company whose of Percent.  d) Display the detail of the company having the detail of the company having the detail of the company having the detail of the company having the detail of the company having the detail of the company having the detail of the company having the detail of the company having the detail of the company having the detail of the company having the detail of the company having the detail of the company having the details of the company having the detail of the company having the detail of the company having the detail of the company having the detail of the company having the detail of the company having the detail of the company having the detail of the company having the detail of the company having the detail of the company having the detail of the company having the detail of the company having the detail of the company having the detail of the company having the detail of the company having the detail of the company having the detail of the company having the detail of the company having the detail of the company having the detai	ter: VI Credits: 3 CIA:30 Marks  Objective To understand the Database Architectural Concept. Network Concept.  Category Skill Development  Description The students can learn basic database concepts and and sorting of data, single-row functions, joins, mudata reporting using interface commands, DML an views, DCL commands, dictionary tables, and analyt  Outcomes Teaching Methoda and calculate GP Hands on Train  Able to extract records from table with constraints Video Lesson and calculation in table with constraints Flipped Teaching and loan management system in Oracle Hands on Train  Ability to create and manipulate payroll library and loan management system in Oracle Hands on Train Video Lesson Train Ability to create and manipulate payroll library and loan management system in Oracle Test atable "Company" with the following fields and insert the varied Name, Field Type, Field Size- Company Name Character Address Character 25, Supplier Name Character 15, No of emponents of with 2 decimal places.  Queries:  a) Display all the records of the company which are in the ascence b) Display the details of the company whose supplier name is "Test or Display the details of the company having the employee ranging the male of the company having the employee ranging the male of the company having the employee ranging the male of the company having the employee ranging the male of the company having the employee ranging the male of the company having the employee ranging the details of the company having the employee ranging the details of the company having the employee ranging the details of the company having the employee ranging the details of the company having the employee ranging the details of the company having the employee ranging the details of the company having the employee ranging the details of the company having the employee ranging the details of the company having the employee ranging the details of the company having the employee ranging the details of the company having the employee ranging the details of	ter: VI Credits: 3 CIA:30 Marks  Objective

	Create a table named "Employee" with the following fields and insert the values.
	Field Name, Field Type, Field Size- Employee Name Character 15 Employee Code Number 6
	Address Character 25 Designation Character 15 Grade Character 1 Date of Join Date - Salary
	Number 10 with 2 decimal places.
	Queries:
2	a) Display the name of the employee whose salary is greater than Rs.10,000
	b) Display the details of employees in ascending order according g to Employee Code.
	c) Display the total salary of the employees whose grade is "A"
	d) Display the details of the employee earning the highest salary.
	e) Display the names of the employees who earn more than "Ravi"
	Create a table "Student" with the following fields and insert the values:. Field Name, Field Type,
	Field Size- Size Student Name Character 15 Gender Character 6 Roll NoCharacter 10 Department
	Name Character 15 Address Character 25 Percentage Number 4 with 2 decimal places
	Queries:
3	a) Calculate the average percentage of students.
	b) Display the names of the students whose percentage is greater than 80.
	c) Display the details of the student who got the highest percentage.
	d) Display the details of the students whose percentage is between 50 and 70.
	e) Display the details of the students whose percentage is greater than the percentage of the
	roll no=12CA01.
	Create a table "Product" with the following fields and insert the values:
	Field Name, Field Type, Field Size- Product No Number 6 Product Name Character 15 Unit of
	Measure Character 15 Quantity Number 6 with decimal places Total Amount Number 8 with
	decimal places Queries:
4	
	a) Using update statements calculate the total amount and then select therecord.
	<ul><li>b) Select the records whose unit of measure is "Kg".</li><li>c) Select the records whose quantity is greater than 10 and less than or equal to 20.</li></ul>
	d) Calculate the entire total amount by using sumoperation.
	e) Calculate the number of records whose unit price is greater than 50 with count operation.
	Create the table PAYROLL with the following fields and insert the values: Field Name, Field
	Type, Field Size-Employee No Number 8 Employee Name Character 8 Department Character 10
	Basic Pay Number 8 with 2 decimal places HRA Number 6 with 2 decimal places DA Number 6
	with 2 decimal places PF Number 6 with 2 decimal places Net Pay Number 8 with 2 decimal
	places
5	Queries:
	a) Update the records to calculate the netpay.
	b) Arrange the records of the employees in ascending order of their netpay.
	c) Display the details of the employees whose department is "Sales".
	d) Select the details of employees whose HRA>= 1000 and DA<=900. Select the records in
	descending order.
	1 <del>V</del>

Create a Table Publisher and Book with the following fields: Field Name, Field Type, Field Size-Publisher Code Var Char 5 Publisher Name Var Char 10 Publisher city Var Char 12 Publisher State Var Char 10 Title of book Var Char 15 Book Code Var Char 5 Book Price Var Char 5 Oueries:

- a) Insert the records into the table publisher and book.
- b) Describe the structure of the tables.
- c) Show the details of the book with the title "DBMS".
- d) Show the details of the book withprice>300.
- e) Show the details of the book with publisher name "Kalyani".
- f) Select the book code, book title; publisher city is "Delhi".
- g) Select the book code, book title and sort by book price.
- h) Count the number of books of publisher starts with "Sultanchand".
- i) Find the name of the publisher starting with "S".

Create a table Deposit and loan with the following fields: Field Name, Field Type, Field Size-Account Var Char 6 Branch Name Var Char 15 Customer Name Var Char 20 Balance Amount Var Char 10 Loan Number Var Char 7 Loan Amount Var Char 6

#### Queries:

- a) Insert the records into thetable.
- b) Describe the structure of thetable.
- c) Display the records of Deposit and Loan.
- d) Find the number of loans with amount between 10000 and 50000.
- e) List in the alphabetical order the names of all customers who have a loan at the Coimbatorebranch.
- f) Find the average account balance at the Coimbatorebranch.
- g) Update deposits to add interest at 5% to thebalance.
- h) Arrange the records in descending order of the loan amount.
- i) Find the total amount of deposit in 'Erode' branch.

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										Total 1	Hours		60 Hrs
					Too	ls fo	r Assessn	nent (30	Marks)	)			
Creati Think			ab rmanc	e F	Report	r	Γest 1	To	est 2		ervation Note	ŗ	Гotal
5			5		5		5		5		5		30
							Mappi	ng					
CO\PO	PO1	PO2	PO3	PO4	PO5	PO	6 PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	M	M	Н	M	Н	Н	M	Н	M	M	M	M	M
CO2	L	M	Н	M	Н	Н	L	Н	Н	Н	Н	Н	Н
CO3	M	L	Н	L	Н	Н	M	Н	Н	M	L	M	M
CO4	M	M	Н	M	Н	Н	M	M	Н	Н	M	Н	M
CO5	L	M	Н	M	Н	M	M	Н	M	Н	M	M	Н
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H-High; M-Medium; L-Low

Course designed by	Verified by
Mr.V.Veerakumaran	Dr. R. Mahadevi

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NASC | 2022

### UG

**Course Code** 

## NASC

Title

22771	COFFE			, , . ~	TT 3 # 3	•	
-	C3ED2		•	artmental C	ourse-II Modern Banl		
-	ster: III		Credits :2	1 1 7		Marks	
	<b>Objectiv</b>		To gain basic knowle	edge in the fi	eld of banking.		
Course	<b>Categor</b>	<b>y:</b>	National				
Develo	pment No	eeds:	Skill Development				
Course	e Descript	tion:	The course provides issues related to the r	_	d overview of both the ing business.	eoretical a	and practical
		Cour	rse Outcomes		Teaching Methods		essment ethods
CO1	Define 1	the basic	banking concepts		Flipped Teaching	Assignm	ent
CO2	List the	central b	panking functions		Class Discussion	Seminar	
CO3	Explain	the feat	ures of ATM		Team-Based Learning	Snap tall	k
CO4			bile banking services		Active learning	Assignm	ent
CO5	Infere-b	anking s	services and its risks		Digital Learning	Poster M	laking
Course	e Content				Instructio	nal Houi	rs / Week: 2
Unit			Descript	ion		Text Book	Chapters
	Banking	g – Defin	ition – Classification o	f Banks Ban	king System		
I	Function		1	6			
					 Instructional	Hours	6
Sugges	ted Leari	ning Me	thods: Group Discus	sion		1101115	
			Functions –Credit contr			2	5
II			Regulatory and Contro			2	3
	Kole of	KDI III	Regulatory and Control	illig Daliks.			
Cuasas	4ad I aaw	nina Ma	thoda - Dostov Molsin	_	Instructional	Hours	6
Sugges			thods: Poster Makin s – Mechanism – Bene		ATM Notyyouls in		
III	India –		ic Funds Transfer Syste			2	7
	Caru-i	IVII 5 -IN	EF1.		Instructional	Hours	6
Sugges	ted Leari	ning Me	thods: Group Discus	sion	Instructional		
IV	Mobile	Banking	g– meaning–Services –	Security issu	*	2	9
	Bankın	g – Mec	hanism – Telephone Ba	anking systei		TT	
Space	tod I car	ning M	thods . DDT 0 D:	ngion	Instructional	Hours	6
Sugges			thods: PPT & Discustaning–Benefits–Risk n				
V		ang– me Banking	aning–Benefits–Risk n	nanagement		2	11
•			g–Mechanics of International Baking	et Banking-		2	15
	Diano		Duning		Instructional	Hours	6
Sugges	ted Leari	ning Me	thods: Peer tutoring		111501 Weviolitii		
~ ~ 55 * 5					Total	Hours	30
Text B	ook(s)	1.	Natarajan.S & Parame	swaran R, In	dian Banking, S.Chand		
	- (~)		J	,	<i>Θ</i> ,	1	

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	2. Gorden & Natarajan, Financ Publishing House,2007.	ial Markets & Services, Himalaya		
Reference Book(s)	House,2007. 2. Gurusamy.S, Banking Theor Pvt.Ltd.2008. 3. Varshney P.N, Banking Theo Delhi,2015.	g Theory Law & Practice, Himalaya Publishing  y Law & Practice, McGraw Hill Education India  ory Law & Practice, Sultan Chand & Sons, New  heory Law & Practice, Vikas Publishing house		
Web Url	http://www.untag-smd.ac.id/file %20BANKING%20Modern_B	es/Perpustakaan_Digital_1/BANK%20AND anking.pdf		
Со	urse Designed by	Verified by		
	Dr.M.Priya	Dr. M.Shanthana Lakshmi		

<b>Course Code</b>	7	Title						
22U4AC3ED1	Extra Departmental Course – I Fundamentals of Accounting							
Semester : III	Credits: 2	ESE: 50 Mai	rks					
Course Objective:	To enable the students to understand the accounts	ne concepts and conver	ntions of basic					
Course Category:	Employability							
<b>Development Needs:</b>	Global							
<b>Course Description:</b>	Able to Calculate the Financial statem	ent analysis of the Cor	npany.					
(	Course Outcomes	Teaching Methods	Assessment Methods					
CO1 Association		Problem Solving	W. J. Class					

Course Outcomes		Methods	Methods
CO1	Acquire basic accounting concepts	Problem Solving Method	Work Sheet
CO2	Knowledge on fundamentals of accounting	Near Pod	Assignment
CO3	Enable to record financial information	Problem Solving Method	Assignment

CO4	Ability to prepare final accounts	Cue Think	Work Sheet
CO5	Awareness about non- profit organization accounts	Problem Solving Method	Work Sheet

Course	Content	Instruction	al Hours	s / Week : 2
Unit	Description		Text Book	Chapters
I	Introduction to Accounting - Meaning, definition, Scope and objectives - Branches of Accounting - Bookkeeping and Accounting - Accounting concepts - Principles and Conventions - Classification of accounts.		2	1 & 2
		Instructional	Hours	6
Sugges	ted Learning Methods: Group Discus	sion		
II	Journal – Posting of ledgers, Balancing of ledger accounts		1	6
Instructional Hours			6	
Suggested Learning Methods : Mind Mapping				
III	Preparation of subsidiary books - Trial Balance – Bank Reconciliation Statement.		3, 9	
Instructional Hours		Hours	6	
Sugges	Suggested Learning Methods: Mind Mapping			
IV	Preparation of Final Accounts of Sole trader with simple adjustments.		2	5
	Instructional Hours		6	
Suggested Learning Methods:				
V	Receipts and Payments Account	ant - Income and Expenditure	2	26

		Instructional Hours	6
<b>Suggested Learning</b>	Methods: Flipped Class		
		Total Hours	30
Text Book(s)	1. K.L.Nagarajan, N.Vinayakam, P.L.Mani, Principles of Accountancy, S Chand Publications, 2013.		
Reference Book(s)	1. S.P. Jain & K.L.Narang, Financial Accounting, Kalyani Publishers, 2008.		
Web URL	https://www.investopedia.com/terms/a/accounting-convention.asp		
Course Designed by		Verified by	
Ms.R.Ramya		Dr.M.Shanthana Lakshn	ni

22UACSS01	Self Study Paper - I Capital Market Operations	
Semester: II to V	Credits: 2	Marks - ESE: 50

### Common for B.Com CA / B.Com PA / B.Com IT/ B.Com Banking

#### **Course Objective:**

To enable the students get the fundamental knowledge about Stock Market Operations.

#### Course Outcome:

CO1	Understand the Concept of Stock Market Operations
CO2	Ability to identify the stock exchange operations
CO3	Knowledge on NSE & BSE
CO4	Able to calculate BSE index & NSE index
CO5	Understand the functions of SEBI

#### **Offered by: Commerce**

#### **Course Content**

#### **Instructional Hours / Week:**

Unit	Description	
I	Capital Market: Need and importance–Structure –Primary and Secondary market	
II	New Issue Market Functions – Methods of Issue.	
Ш	Stock Market - Functions of Stock Exchanges.	
IV	Listing of Securities NSE –Procedures-Advantages of Listing –Screen Based Trading Settlement–Depository –Advantages-Depository Participants (DP)-	
	Demat Accounts	
V	SEBI –Functions of SEBI-Investors' protection in primary market	

#### **Text Book(s):**

- 1: Moorad, Capital Market Instruments, Prentice Hall.
- 2. Punidhavadhi Pandiyan, **Security Analysis and Portfolio Management**, Vikas Publishing House, 2009.

#### **Reference Book(s):**

- 1: V.A. Avadhani, Indian Capital Market, Himalaya Publishing House ,Mumbai.1997.
- 2. Dr. Gurusamy, Financial Markets and Institutions, Tata Mc Grew Hill, 2008.
- 3. Dr. Radha, Financial Services, Prasanna & Co.,2009.
- 4. Preeti Singh, Investment Management, Himalaya Publishing House, Mumbai, 2009.

Course designed by	Verified by
Dr.R.Mahadevi	Dr.M.Shanthana Lakshmi

22UACSS02	Self Study Paper	-II Personal Investment Management
Semester: II to V	Credits: 2	Marks - ESE: 50

#### Common for B.Com CA / B.Com PA / B.Com IT/B.Com Banking

#### **Course Objective**

To enhance the students get the investment knowledge about to various investment schemes

#### **Course Outcomes**

CO1	Understand the Concept of investment
CO2	Ability to identify the various investment schemes
CO3	Knowledge on various bank deposits
CO4	Able to calculate bank interest rate
CO5	To understand the mutual funds

#### Offered by: Commerce

#### **Course Content**

#### **Instructional Hours / Week:**

Unit	Description		
I	Investment: Objectives of Investment-Principles-Types-Calculation of simple		
	interest-Compound Interest.		
II	Bank Deposit: Types-Features-Advantages-Fixed Deposit-Savings Bank		
	Account-Recurring deposit-Current Account.		
III	Post Office Investments and Company Bonds and Deposits Post office		
	investments-NSC,POTD, POSB,PPF, Features-Advantages-Company		
	Debentures/Bonds-Company Fixed Deposit-Types-Features-Advantages.		
IV	Securities Market Securities market-Primary Market-IPO-Book Building-		
	Secondary Market-Stock Exchanges-Functions-Trading in Stock Exchanges-		
	Advantages of investing in shares.		
V	Mutual Funds Features of Mutual Funds investments - Types-Advantages.		

#### **Text Book(s):**

- 1. Nathan Anderson, Investment Analysis and Portfolio Management, 10th ed.-2011
- 2. Gopalakrishnan, Investment Management, Kalyani Publishers, New Delhi. 2008.

#### **Reference Book(s):**

- 1. S.Gurusamy, Banking Theory and Law Practice, Vijay Nicole, 2006.
- 2. Bhalla . V.K Investment Management, S.Chand & Co.New Delhi, 2009.
- 3. Preethi Singh, Investment Management, Himalaya Publications, 2009.

#### Web Reference(s):

- 1. WWW.nseindia.com
- 2. WWW.bseindia.com

Course designed by	Verified by
Dr.R.Mahadevi	Dr.M.Shanthana Lakshmi