# Holy Cross College (Autonomous), Nagercoil

Kanyakumari District, Tamil Nadu. Accredited with A<sup>++</sup> by NAAC - V Cycle (CGPA 3.53)

Affiliated to **Manonmaniam Sundaranar University, Tirunelveli** 



# **Department of Commerce**



TEACHING PLAN
ODD SEMESTER 2025 – 2026

#### Vision

To enhance holistic development in students, by giving training in intellectual, psychological, spiritual and social concerns to make them successful women leaders in the society.

#### Mission

The department stands for identifying and enhancing the potentials and skills of students by providing in-depth knowledge on the subject and to create self-awareness and social consciousness.

**Programme Educational Objectives (PEOs)** 

PEOs	Upon completion of B. Com. degree programme, the graduates will be able	Mission
	to	Address
		ed
PEO1	apply appropriate theory and knowledge to participate in activities that support	M1, M2 & M4
	humanity and economic development nationally and globally, developing as	
	leaders in their fields of expertise.	
PEO2	acquaint with the business world by imparting knowledge, skill and attitude	M1, M3,
	thereby becoming employable in the job market	M4& M5
PEO3	pursue lifelong learning and continuous improvement of the knowledge and	M4, M5 & M6
	skills with the highest professional and ethical standards.	

**Programme Outcomes (POs)** 

POs	Upon completion of B.Com Degree Programme, the graduates will be able to:	Mapping with PEOs
PO1	obtain knowledge and skills to pursue higher studies in the relevant field of Commerce.	PEO1
PO2	develop various managerial and accounting skills for better professional opportunities in public and private sectors.	PEO2
PO3	strengthens their capacities of creativity in varied areas of commerce and industry ideas to enhance entrepreneurial skills for economic independence.	PEO1 & PEO2
PO4	enhance leadership qualities, team spirit, communication skills and build confidence to face the challenges of the corporate world.	PEO1 & PEO2
PO5	communicate effectively and collaborate successfully with peers to become competent professionals	PEO2& PEO3
PO6	absorb ethical, moral and social values in personal and social life leading to highly cultured and civilized personality	PEO1, PEO2 & PEO3
PO7	participate in learning activities throughout life, through self-paced and self-directed learning to develop knowledge and skills.	PEO 3

**Programme Specific Outcomes (PSOs) COMMERCE** 

PSOs	Upon completion of B.Com Degree Programme, the graduates will be	Mapping with
	able to:	POs
PSO1	become acquainted with commercial knowledge and soft skill to react in	PO4, PO5
	the most appropriate way when faced with challenges in the society.	104,103
PSO2	apply theoretical and practical concepts to business practices to produce	
	employable, ethical and innovative professionals to sustain in the	PO7
	dynamic business world.	
PSO3	encourage the students with add on value based and job oriented courses	PO1, PO2 &
	which ensure them to sustain in the organisation level.	PO5
PSO4	demonstrate respectful engagement with other's ideas, behaviours,	PO6
	beliefs and apply diverse frame of reference to decisions and actions.	roo
PSO5	contribute to the development of the society by collaborating with	DO1 DO2
	stakeholders for mutual benefit.	PO1, PO3

Class : III B.Com

Title of the Course : Core Course IX: Cost Accounting I

Semester : V

Course Code : AU235CC1

Course	L	T	P	S	Credits	Inst.Hours	Total		Marks	
Code							Marks			
AU235CC1	5	-	-	-	4	5	75	CIA	External	Total
								75	25	100

# **Learning Objectives:**

- 1. To understand the various concepts of cost accounting.
- 2. To prepare and reconcile cost accounts.

#### **Course Outcomes**

On the su	ccessful completion of the course, students will be able to:	
1.	remember and recall the various concepts of cost accounting	K1
2.	demonstrate the preparation and reconciliation of the cost sheet	K2
3.	analyse the various valuation methods of issue of materials	K4
4.	examine the different methods of calculating labour cost	K5
5.	critically evaluate the apportionment of overheads	K5

# **Teaching Plan**

Un it	Module	Topic	Teachi ng Hours	Assessme nt Hours	Cognitive level	Pedagogy	Student Centric Method	E - Resource	Assessme nt/ Evaluat ion
		Introduction	of Cost	Accounti	ng				
	1	Definition, Nature and Scope	2		K1 (R)	Lecture Method	Group Discussi on	Interacti ve PPT	Oral Test
	2	Principles of Cost Accountin g	2	1	K2 (U)	Concept Explanat ion	Poster Making	Mind Maps	Assign ment
I	3	Cost Accountin g vs Financial Accountin g	2		K3 (Ap)	Compara tive Method	Group Discussi on	Compari son Chart	Quiz
	4	Cost Accountin g vs Managem ent Accountin	2	1	K3 (Ap)	Analytic al Teaching	Debate	Venn Diagram s	Oral Test
	5	Installatio n of Costing System	2		K4 (An)	Case Study	Simulati on	Impleme ntation Flowcha rt	Short Test
	6	Classificat ion of Costs, Cost Centre & Profit Centre	2	1	K2 (U)	Diagram matic Explanati on	Charting Activity	Cost Classific ation Charts	Quiz
	Cost She	et and Metho	ods of Co	sting			•	I .	•
	1.	Preparatio n of Cost Sheet	3	1	K3 (Ap)	Demonst ration	Practice in Pairs	Excel Sheet Templat es	Assign ment
II	2.	Tenders & Quotation s	2	1	K3 (Ap)	Problem Solving	Simulati on (Mock Tender)	Sample Quotatio n Formats	Oral Present ation
	3.	Reconcilia tion of Cost and	3	2	K4 (An)	Analytic al Method	Guided Practice	Sample Problem s	Short Test

Accounts		1	F 1			T		I	1	
A. Unit Costing   Costin			Financial							
Costing   Costing   Cost   C				_						
Solution   Costing   Cos		4.		2						~
S.   Job Costing   2   K3 (Ap)   Based Based Learning   Workshe lets   Workshe lets   Workshe lets			Costing			(Ap)	Based	Workshe		Test
Material Costing							Learning	ets	Sheets	
Material Costing		5.	Job	2		K3	Case-	Peer	Job Cost	MCQ
Material Costing			Costing			(Ap)	Based	Workshe	Sheet	Test
Material Costing   1.   Material   2   Control - Meaning and   2.   Objectives   2 - Purchase of Materials -   3.   EOQ - Stores   1   K3   Visual Chart Reorder   Test						( 1 )	Learning	ets		
III		Material	Costing			l	<b>.</b>			
Control - Meaning and  2. Objectives 2 - Purchase of Materials -  3. EOQ - Stores  4. Records - Reorder  5. Levels - ABC Analysis  6. Issue of Material s - Methods of Issue -  7. FIFO - LIFO -  Meaning and  K3 Storytelli Role Purchase Oral Role Play Order Test Samples eller)  K4 Numeric (Ap) Role Play Order Test Samples eller)  K3 Visual Chart Making Graphs ment  K4 Demonst (Ap) Teaching Making Chart Test Test  Computa tional torongut tional tional sons ons  K4 Visual Computa tional test  K4 Problem Group Video Practica I test  K4 Problem Group Work Tutorials I test				2		K2 (U)	Lecture	Group	Inventor	Ouiz
Meaning and  2. Objectives 2 - Purchase of Analysis  6. Issue of Materials - Analysis  6. Issue of Materials - Analysis  7. FIFO - Methods of Issue -  Meaning and  K3 Storytelli Role Purchase Oral Test (Ap) ng Play Order (Buyer/S Samples eller)  K4 Numeric (Ap) Problem Solving Graphs ment  K3 Visual Chart Making Activity Compari cal Test  K4 Demonst Group Activity Compari sons  K4 Visual Computa tional tional tional thinking  K4 Visual Computa tional thinking  K4 Problem Group Video Practica I test  K4 Problem Group Work Video Practica I test						(-)		-		<b>C</b>
Analysis  and  2. Objectives 2 - Purchase of Materials -  3. EOQ - Stores  4. Records - Reorder  5. Levels - Analysis  6. Issue of Material s - Methods of Issue -  7. FIFO - LIFO -  Analysis  Anal									) charts	
2. Objectives 2 - Purchase of Materials -  3. EOQ - 2 Stores  4. Records - Reorder  5. Levels - Analysis  6. Issue of Material s - Methods of Issue -  7. FIFO - LIFO -  LIFO -  2			_					1011		
III  - Purchase of Materials -  3. EOQ - 2 Stores  4. Records - 1 Reorder  5. Levels - ABC Analysis  6. Issue of Material s - 1 Material s - Methods of Issue -  7. FIFO - LIFO -  LIFO -  1 (Ap) ng Play (Buyer/S Samples eller)  1 (Ap) Numeric (Buyer/S Samples eller)  K4 Numeric (Ap) Numeric Problem Solving Graphs ment  K4 Numeric (An) Solving Graphs ment  K4 Obemonst Teaching Making ation Test Test Templat es  K4 Obemonst (An) Problem Solving Solving Sons  K4 Visual Computa tional tional thinking Solving Sons  K4 Obemonst Computa tional thinking Solving		2		2		V2	Ctowytolli	Dolo	Dunchaga	Orral
of Materials -  3. EOQ - 2		۷.		2	1		-			
Materials -  3. EOQ - Stores  2 K4 Numeric (An) al Solving Graphs ment  4. Records - Reorder  4. Records - Reorder  5. Levels - Analysis  6. Issue of Material S - Methods of Issue -  7. FIFO - LIFO -  Materials - Stores  2 K4 Numeric (An) Wisual Chart Classific Short Teaching Making ation Test Templat es  K4 Demonst ration Activity Compari cal Test sons  K4 Visual Computa tional ve PPT test Test  Computa tional ve PPT test  K4 Problem Group Video Practica (An) Solving Work Tutorials I test					1	(Ap)	ng	•		Test
3. EOQ - Stores									Samples	
HII  Stores  (An) al Solving Graphs ment  (An) Al Records - 1 Reorder  4. Records - 1 Reorder  5. Levels - ABC Analysis  6. Issue of Material S - Methods of Issue -  7. FIFO - LIFO -  LIFO - LIFO -  (An) All Solving Method Solving Graphs ment  (An) All Solving Chart Classific All Solving Method Activity Short Test  (An) Teaching Solving Graphs ment  (An) All Solving Graphs ment  (An) Solving Graphs ment  (An) Classific All Short Test  (An) Teaching Solving Method Computa Solving Solving Work Tutorials I test					_	***			T.O.O.	
HII  4. Records - 1 Reorder  5. Levels - ABC Analysis  6. Issue of Material s - Methods of Issue -  7. FIFO - LIFO -  LIII  A. Records - 1 Records - 1 Recorder  A. Records - 1 Records - 1 Recording Recording Recording Recorder  A. Records - 1 Records - 1 Recording Recording Recording Recording Recorder  A. Records - 1 Records - 1 Recording Recording Recording Recording Recording Recording Recording Recorder  A. Records - 1 Records - 1 Recording Recording Recording Recording Recorder  A. Records - 1 Recorder  A. Records - 1 Recording Recording Recording Recording Recording Recorder  A. Records - 1 Recording Recording Recording Recording Recording Recording Recorder  A. Records - 1 Recording Recording Recording Recording Recording Recorder  A. Records - 1 Recording Re		3.	•	2					-	_
HII  4. Records - Reorder  1			Stores			(An)		Solving	Graphs	ment
III  Reorder  (Ap) Teaching Making ation Templat es  K4 Demonst ration Activity Compari sons  6. Issue of Material s - Methods of Issue -  7. FIFO - LIFO - LIFO - LIFO -  (Ap) Teaching Making ation Templat es  K4 Obemonst ration Activity Computa tional tional tional thinking Test  Test  Templat es  K4 Problem Group Work Tutorials  Test  Solving Work Tutorials  Test  Test  Test  Test  Test  Test  Test  Solving Work Tutorials  Test  Test  Test  Test  Test  Test  Solving Work Tutorials  Test  Test  Test  Test  Test  Test  Solving  Work Tutorials  Test  Test  Test  Test  Test  Test  Test  Test  Solving  Work  Tutorials  Test										
III  5. Levels - ABC Analysis  6. Issue of Material s - Methods of Issue -  7. FIFO - LIFO -  1		4.	Records -	1		K3	Visual	Chart	Classific	Short
III  5. Levels - 2			Reorder			(Ap)	Teaching	Making	ation	Test
III  5. Levels - 2 ABC Analysis  6. Issue of Methods of Issue -  7. FIFO - LIFO -  LIFO -  ABC Analysis  1 K4 Demonst Group Activity Comparisons  K4 Visual Computa tional tional thinking thinking  R4 Problem Group Video Practica I test  K4 Problem Group Video Tutorials I test								_	Templat	
ABC Analysis  6. Issue of Material S-North Methods of Issue -  7. FIFO - LIFO - LIFO -  ABC Analysis  1 (An) ration Activity Compari sons  K4 Visual Computa tional tional tional thinking  Activity Compari cal Test Sons  K4 Problem Group Video Tutorials 1 test									_	
HII ABC Analysis  6. Issue of Material Soft Interacti Very PPT Methods of Issue -  7. FIFO - LIFO - LIFO -  MABC Analysis  1 (An) ration Activity Compari sons  K4 Visual Computa tional tional tional thinking Methods of Issue -  K4 Problem Group Video Tutorials I test		5.	Levels -	2		K4	Demonst	Group	Method	Numeri
Analysis  6. Issue of Material Some Methods of Issue -  7. FIFO - LIFO -  Manalysis  1						(An)	ration	_	Compari	cal Test
6. Issue of Material Solving Methods of Issue -  7. FIFO - LIFO - LIFO - LIFO - Material Solving Methods (An) Solv	III				1				-	
Material s - Methods of Issue -  7. FIFO - LIFO - LIFO - LIFO - LIFO -  Material (An) Teaching tional thinking  Find thinking  Teaching tional thinking  Ve PPT  Teaching tional thinking  I Solving  Video Tutorials  I test		6	•	1	1	KΛ	Vicual	Computa		Oral
7. FIFO - 1 K4 Problem Group Video Practica LIFO - (An) Solving Work Tutorials 1 test		0.		1						
Methods of Issue -  7. FIFO - 1 K4 Problem Group Video Practica LIFO - (An) Solving Work Tutorials 1 test						(All)	reaching		VCIII	icsi
of Issue -  7. FIFO - 1 K4 Problem Group Video Practica (An) Solving Work Tutorials 1 test			_					unnking		
7. FIFO - 1 K4 Problem Group Video Practica LIFO - (An) Solving Work Tutorials 1 test										
LIFO - (An) Solving Work Tutorials 1 test		_				***	D 11	_	****	- ·
		7.		l				-		
Daga 1 1 Compar			LIFO -			(An)	Solving		Tutorials	I test
			Base		1			(Compar		
Stock ison			Stock							
Method - Charts)			Method -					Charts)		
8. Specific 1 K4 Computa Group Cost Numeri		8.	Specific	1		K4	Computa	Group	Cost	Numeri
Price (An) tional Exercise Sheets, cal			-			(An)	-	-		
Method - Thinking s Method Quiz										
Simple Calculati		İ								
					1					
			-					1		
			and						Videos	
			and Weighte						Videos	
			and Weighte d						Videos	
			and Weighte d Average						Videos	
Labour Costing		Lake	and Weighte d Average Method.						Videos	
	TV.	Labour (	and Weighte d Average Method.	2		R2 (II)		Com		01
Labour Example Aids Test	IV		and Weighte d Average Method. Costing Direct	2	1	K2 (U)	Lecture	Case	Visual	Oral

		1			T	1		1	
		and					S		
		Indirect							
		Labour							
	2.	Time Keeping	2		K3 (Ap)	Practical Illustrati on	Observat ion Chart	Sample Time Cards	Assign ment
	3.	Methods and Calculatio n of Wage Payments	1		K4 (An)	Compara tive Teaching	Tabular Analysis	Wage Calculati on Sheets	Quiz
	4.	- Time Wages - Piece	2		K3 (Ap)	Case Method	Real- Life Applicati on	Incentiv e Charts	Short Test
	5.	Wages - Incentives - Different Methods of Incentive Payments -	1	1	K4 (An)	Scenario Analysis	Group Discussi on	Case Studies	MCQ Test
	6 .	Idle time - Overtim e - Labour.	2		K3 (Ap)	Contextu al Illustrati on	Role Play on Work Scenario s	Case Videos, HR Reports	Short Answer Test
	7 .	Turnover - Meaning , Causes and Measure ment	2	1	K4 (An)	Analytic al Discussi on	Brainstor ming	Attrition Rate Charts, HR Analytic s Tools	Short Test
	(	Overheads C	osting	1	1		L		
	1.	Overheads - Definition -	2		K2 (U)	Lecture	Concept Mapping	Classific ation Charts	Oral Test
V	2.	Classificat ion - Allocation and Apportion ment of Overheads -	2	1	K3 (Ap)	Problem Solving	Workshe et Activity	Apportio nment Tables	Assign ment
	3.	Basis of	2	1	К3	Analytic	Chart	Resourc	Quiz

	Apportion ment			(Ap)	al Method	Compari son	e Allocati on Example s	
4.	Primary and Secondary Distributi on -	1		K4 (An)	Diagram Explanat ion	Flowchar t Making	Distribut ion Diagram s	Short Test
5.	Absorption of Overheads - Methods of absorption	2		K4 (An)	Demonst ration	Practice Workshe ets	Absorpti on Tables	Written Test
6.	Preparatio n of Overheads Distributi on Statement	2	1	K4 (An)	Numeric al Teaching	Peer Activity	MHR Templat es	Numeri cal Test
7.	Machine Hour Rate - Computati on of Machine Hour Rate	1		K4 (An)	Hands- on Calculati on	Peer Practice Exercise s	MHR Templat es, Online Calculat ors	Numeri cal Test

Course Focusing on Employability/ Entrepreneurship/ Skill Development: **Skill Development** Activities (Em/ En/SD): Development of spreadsheet skills for cost computation and tabulation Course Focusing on Cross Cutting Issues (Professional Ethics/ Human Values/Environment Sustainability/ Gender Equity): **Professional Ethics** 

Activities related to Cross Cutting Issues : Classroom discussions on ethical considerations in cost manipulation

#### **Assignment:**

1. Discuss how cost accounting helps managers in planning, controlling, and decision-making processes. Include real-life examples or case studies. (Last date to submit – 20 -08-2025)

#### Sample Questions Part A (1 mark)

#### **Choose the Correct Answer:**

- 1. Cost accounting primarily deals with \_\_\_\_\_(K1 -R, CO1)
  - a) Financial record
  - b) Cost control and reduction
  - c) Tax compliance
  - d) Legal audits
- 2. Which of the following is not a characteristic of cost accounting? (K2 -U, CO1)

- a) Historical in nature
- b) Decision-making oriented
- c) Deals with future events
- d) Focused on external reporting
- 3. Which one of the following Constitute the cost of production? (K3 -Ap, CO2)
  - a) Work cost + Office and administration overheads
  - b) Prime cost + Factory overheads
  - c) Work cost + Prime Cost
  - d) Work cost + Selling and Distribution overheads

#### Fill in the Blanks

- 4. Overheads are costs that are to specific cost units. (K1 -R, CO5)
- 5. The comparison of cost accounting and \_\_\_\_\_ accounting helps in managerial control. (K1 -R, CO1)

#### Part B (6 marks)

- 6. Define Cost Accounting. (K1 -R, CO1)
- 7. Explain the objectives of installing a costing system(K2 -U, CO1)
- 8. Draw a stores ledger card recording the following transactions under

LIFO method. (K3 -Ap, CO3)

2010 Dec. 1 Opening stock 500 unit at Rs. 20 each

Issued 200 units

Purchased 150 units at Rs. 22

Issued 100 units

Purchase 200 units at Rs. 25

Issued 300 units

Returned to store 10 units (issued on 4th Dec.)

Issued 100 units

Issued 50 units

On 10th, it was noticed that there is a shortage on 10 units.

- 9. Write short notes on FIFO and LIFO methods. (K2 -U, CO3)
- 10. Draw a statement of cost from the following particulars: (K4 -An, CO2)

Opening stock of materials Rs.2,00,000

Opening stock of work-in-progress Rs.60,000

Opening stock of finished goods Rs. 5,000

Closing stock of materials Rs.1,80,000

Closing stock of work-in-progress Rs. 50,000

Closing stock of finished goods Rs. 15,000

Materials purchased Rs. 5,00,000

Direct wages Rs. 1,50,000

Manufacturing expenses Rs. 1,00,000

Sales Rs. 8,00,000

Selling and distribution expenses Rs. 20,000

#### Part C (12 marks)

- 11. Describe the causes of labour turnover? (K2 -U, CO2)
- 12. Define overheads and explain their classification. (K2 -U, CO5)
- 13. Explain machine hour rate and how is it computed? (K2 -U, CO1)
- 14. Standard time allotted for a job is 20 hours and the rate per hour is Rs. 2 plus a dearness allowance @ 50 paise per hour worked. The actual time taken by a worker is 15 hours. Calculate the earnings under

(i) Time rate system

(ii) Piece wage system (K4 -An, CO2)

15. A manufacturing company has two production departments X and Y, and three service departments – Time –keeping, Stores and maintenance. The departmental Distributions Summary showed the following expenses for January.

Production Departments X – Rs.36,000 Y – Rs. 24,000

Service Departments Stores: Rs. 7,500 Time-keeping: Rs.6,000

Maintenance: Rs. 4,500

16. Other information relating to these departments were: (K4 -An, CO5)

		uction tments	Service departments				
	X	у	Stores	Time- keeping	Maintenance		
No. of							
employees	20	15	10	8	5		
No. of store							
requisition	24	20			6		
Machine-	1,800	1,200					
hours							

Apportion the costs of the Service Departments to Production Departments X and Y.

Dr.J.Jenifer **Head of the Department** 

Dr. J. Jani Mercybai Course Instructor

Class : III. B.Com

Title of the Course : CORE COURSE X: BANKING LAW AND PRACTICE

Semester : V

Course Code : AU235CC2

Course Code	L	Т	P	S	Credits	Inst. Hours	Total Hours		Marks	
Course Cour		-	•		Credits	110413	Hours	CIA	External	Total
AU235CC2	5	-	-	-	4	5	75	25	75	100

#### **Learning Objectives:**

1.To help the students understand various provision of Banking Regulation Act 1949 applicable to banking companies including cooperative banks.

2.To trace the evolution of Central Bank and the prevalent banking system, roles and functions.

#### **Course Outcomes**

On the	the successful completion of the course, students will be able to:							
1.	aware of various provisions of Banking Regulation Act 1949 applicable	K1						
	to banking companies							
2.	gain knowledge on the types of accounts, lending sources and concepts of	K2						
	crossing							
3.	understand the overview of e-banking services	K2						
4.	analyse the evolution of Central Banking concept and prevalent Central	K4						
	Banking system, their roles and function in India							
5.	evaluate the endorsement, issue of cheques and grievance redressal	K5						

# **Teaching Plan**

Un it	Modul e	Topic	Teach ing Hours	Assess ment Hours	Cognitiv e level	Pedagogy	Student Centric Method	E - Resourc es	Assessmen t/ Evaluatio n						
	Intro	Introduction to Banking													
	1.	History of Banking & Banking Regulatio n Act, 1949	3	1	K1 (R)	Lecture, Case Study	Think- Pair- Share	RBI website, YouTub e (Bankin g History)	Oral quiz, MCQ						
I	2.	Structure of Indian Banking & Developm ent Phases	3	1	K2 (U)	Chart discussion, Visuals	Group Discussi on	NPTEL Lectures , NCERT PDFs	Group presentat ion						
	3.	Commerci al and Central Banking (Comparis on & Functions	3	-	K2 (U)	Interactive board work	Role play (Commer cial vs Central Bank)	Reserve Bank of India publicati ons	Venn diagram workshe ets						
	4.	Universal Banking & Payment/ Small Banks	3	1	K4 (An)	Discussion , Real examples	Brainstor ming	RBI FAQs, Econom ic Times articles	Short test						
	RBI,	SBI, Co-ope	rative 1	Banks,	NBFCs										
II	1.	RBI: Legal Framewor k, Functions	3		K2 (U)	Case-based Learning	Group Mind Mapping	RBI Annual Reports, YouTub e RBI Videos	Short Answer Question s						
	2.	SBI and its Subsidiari es	3	1	K1 (R)	Timeline Analysis	Poster Making	SBI official website	Presentat ion						
	3.	Co- operative	3	1	K4 (An)	Discussion /Debate	Peer Teaching	NABAR D	Compara tive						

	1	D 1		1	1	-	1	I	T 11
		Banks vs						resource	Table
		Commerc						S	Activity
		ial Banks							
	4.	NBFCs &	3	1				Articles	Case
		Financial			K4	Lecture	Problem	from	
		Sector			(An)	with charts	Tree	RBI,	Study &
		Reforms						SEBI	MCQ
	Bank	Accounts &	Lendi	ng		<u>I</u>		1 2221	
	1.		3	1				Bank	
	1.	Account	J	1			Role	forms,	
		Opening			K2	Demonstra	Play	RBI	Checklist
		& Types,			(U)	tion	(Custom	KYC	s, Quiz
		KYC KYC			(0)	tion	er-	Guidelin	s, Quiz
		KIC					Banker)	es	
	2.	Passbook,	3						
		Relations					Group	IGNOU	
		hip,			K2	Concept Mapping	Case Scenario	material	Written
		Special			(U)			s, RBI	Notes
		Customer					S	circulars	
III		S							
	3.	Lending	3	1			Lending		
		Principles			K4	Real-Life	Game	NPTEL,	Practical
		& Loan			(An)	Examples	Simulati	Bank	Scenario
		Evaluatio			(All)	Examples		websites	S
		n					on		
	4.	4.	3	1				Banker'	
		Negotiabl				Whiteboar	Think	S 11	
		e			K4	d	Think-	Handbo	Diagram
		Instrumen			(An)	Explanatio	Pair-	oks,	Labeling
		ts &			()	n	Share	Online	
		Crossing						Law	
	Endo	rsement, Ch	001106	Criova	nco Dod	rossol		Journals	
				1	Hee Reu	1 CSSA1	ı	I	I
	1.		3	1		Diagram-		Commer	Labellin
		ent –			K2	based	Matching	cial Law	g
		Types &			(U)	Teaching	Exercise	Texts	Exercise
		Rules				1 cacining			S
	2.	Dishonou	3	1				Law	Case
		r, Duties			K4	Dolo Dlav	Scenario	Cases on	
IV		of Paying			(An)	Role Play	Analysis	Dishono	Question
- '		Banker						ur	S
	4		2	1					
		g Banker			77.4	Storytellin		RBI	G1
		&			K4	g with	Concept	Guidelin	Short
		Protection			(An)	Examples	Sorting	es	Test
		S				Lampics			
	5	Grievance	3	1	K5	News	Peer	Ombuds	Poster +
		Redressal,	3	1	(E)	Review	Teaching		PPT
		ixcuitssai,		L		ICOIEM	reaching	man	111

		Ombuds						Scheme	Evaluati				
		man						Docume nt, RBI circulars	on				
	E-Banking, Internet, Mobile Banking												
V	1.	Meaning & Services of E- Banking	3	1	K2 (U)	Lecture with Live Demos	Web Tool Walkthro ugh	RBI Digital Banking pages, Bank apps	MCQ & Match the Followin g				
	2.	Internet vs Tradition al Banking	3		K4 (A)	Venn Diagram Method	Group Debate	News articles, Bank portals	Compari son Charts				
	3.	Mobile, Anytime, Anywher e Banking	3	1	K2 (U)	Screenshot s and App Use	Demonst ration	PayTM, Google Pay, BHIM App	Live App Activity				
	4.	NEFT, RTGS, e- Money	3	1	K5 (E)	Concept Explanatio n	Flowchar t Creation	RBI FAQs, YouTub e (Bankin g Tools)	Diagram Evaluati on Sheet				

Course Focussing on Employability/ Entrepreneurship/ Skill Development : **Employability** Activities (Em/ En/SD): Bank Visit & Report Submission

Course Focussing on Cross Cutting Issues (Professional Ethics/ Human Values/Environment Sustainability/ Gender Equity): Professional Ethics: Case Study on Banker's Responsibility & Dishonour of Cheques

Activities related to Cross Cutting Issues: Gender Equity-Discussion on Women Empowerment through Microfinance and SHGs

#### **Assignment:**

- Trace the evolution of the Indian Banking System and explain the provisions of the Banking Regulation Act, 1949.(15-7-2025)
- 2. Discuss the functions of the Reserve Bank of India and its role in monetary policy(17-8-2025)
- 3. Explain the different types of bank accounts and describe the KYC norms prescribed by RBI.(15-9-2025)

#### **SAMPLE QUESTIONS**

PART - A (1 mark)

Answer all questions

Choose the correct Answer

- 1. Which Act governs the regulation of banking companies in India? (K1, CO1)
  - a) RBI Act 1934 b) Companies Act 1956
  - c) Banking Regulation Act 1949 d) Payment and Settlement Act 2007

2.	Who is the regulatory authority for NBFCs in India? (K1, CO1)
2	a) SEBI b) NABARD c) IRDAI d) RBI
3.	Which of the following is not an e-banking service? (K2, CO4)
	a) ATM b) RTGS c) Letter of Credit d) Mobile Banking
	the blanks
4.	is the relationship between a banker and a customer when a customer
	deposits money. (K1, CO2)
5.	The provides protection to the collecting banker under Section 131 of the Negotiable Instruments Act. (K1, CO3)
	131 of the Negotiable Instruments Act. (K1, CO3)
6.	and are types of endorsement under the Negotiable
	Instruments Act. (K1, CO3)
7.	Match the Following
	A B
a. Univ	versal Banking i. Internet-based banking
b. Mob	oile Banking ii. Multiple services under one roof
	rnet Banking iii. Access banking via mobile apps
	, CO4)
	A B
0.	a. NEFT i. Real-time payment
	b. RTGS  ii. Batch-wise settlement
	c. KYC Norms iii. Customer verification
	(K2, CO4)
Statex	whether True or False
	RTGS transactions are settled in batches.
9.	
10	(K1, CO4) The Position Combudance are exceeded as a second control to ₹20 lebbs for loss suffered.
10.	The Banking Ombudsman can award compensation up to ₹20 lakhs for loss suffered
	by the complainant.
	(K1, CO5)
1	PART – B (6 marks)
1.	a) Discuss the classification of commercial banks. (K2, CO1)
	or
_	b) Write a note on the structure of Indian Banking. (K2, CO1)
2.	a) Explain the functions of the Reserve Bank of India. (K2, CO2)
	or
	b) Differentiate between cooperative banks and commercial banks. (K3, CO2)
3.	a) What are the principles of sound bank lending? (K2, CO3)
	or
	b) Discuss the procedure for opening a bank account. (K3, CO3)
4.	a) What are the duties of a paying banker? (K2, CO3)
	or
	b) Explain different types of endorsements. (K2, CO3)
5.	a) List the services provided by Internet Banking. (K2, CO4)
	or
	b) Explain the difference between NEFT and RTGS. (K3, CO4)
	/ 1 ( ; ·)
	PART – C (12 marks)
1.	a) Explain the provisions of the Banking Regulation Act, 1949 applicable to banking
	companies. (K4, CO1)
	1 ()

- b) Describe the classification and functions of commercial banks in India. (K4, CO1)
- 2. a) Describe the structure and reforms in the financial sector with special reference to Narasimham Committee recommendations. (K4, CO1)

Of

- b) Explain the functions and significance of the Reserve Bank of India as a central bank. (K4, CO2)
- 3. a) Explain the bank lending process and evaluation of loan proposals. (K4, CO3) or
  - b) Describe different types of securities accepted by banks for lending. (K4, CO3)
- 4. a) Discuss the statutory protection available to collecting and paying bankers under the Negotiable Instruments Act. (K5, CO3)

or

- b) Explain the rules regarding endorsement and dishonour of cheques. (K5, CO3)
- 5. a) Elaborate on various e-banking services and identify the risks associated with internet banking. (K5, CO4)

or

b) Write a detailed note on NEFT, RTGS, and Electronic Mobile Wallets. (K5, CO4)

Dr. J.Jenifer **Head of the Department** 

Dr. M.Gnana Muhila Course Instructor

Class : III. B.Com

Title of the Course : CORE COURSE XI: INCOME TAX LAW AND PRACTICE I

Semester : V

Course Code : AU235CC3

Course Code		т	Т	D	C	Cuadita	Inst.	Total		Marks	
	Course Code	L	1	r	3	Credits	Hours	Hours	CIA	External	Total
Ī	AU235CC3	5	-	-	-	4	5	75	25	75	100

## **Learning Objectives:**

1. To understand the basic concepts & definitions under the Income Tax Act, 1961.

2. To compute the residential status of an assessee and the incidence of tax.

#### **Course Outcomes**

On the	successful completion of the course, students will be able to:	
1.	demonstrate the understanding of the basic concepts and definitions under	K2
	the Income Tax Act	
2.	assess the residential status of an assessee & the incidence of tax	К3
3.	compute income of an individual under the head salaries	К3
4.	ability to compute income from house property	К3
5.	evaluate income from a business carried on or from the practice of a	K5
	profession	

# **Teaching Plan**

U ni t	Modu le	Topic	Teac hing Hour s	Assess ment ho	Cognit ive level	Pedag ogy	Student Centric Metho d	E -Resources	Assessme nt/ Evaluati on
	Intro	duction to	Banki	ng			•	•	•
	1.	History & Objective s of Taxation	2	1	K2 – (U)	Lecture Timelin e	Think- Pair- Share	www.incomet ax.gov.in	Oral Question s
I	2.	Features of Income Tax Act	2	1	K2 – (U)	Discuss ion Method	Chart preparati on	YouTube Edu  – Tax Basics	Short answer test
	3.	Meaning of Income & its Types	3	1	K2 – (U)	Concept Teachin g	Group Discussi on	IGNOU, CA Study Material	MCQs
	4.	Definitio ns – Person, Assessee, Income	2	1	K2 – (U)	Real- life Exampl es	Matchin g Exercise	ICAI Foundation Material	Fill in the blanks
	5	Incomes Exempt u/s 10	2	-	K3 – (Ap)	Case Study	Presenta tion in Groups	Taxmann eBooks	Case- based Evaluatio n
	RBI,	SBI, Co-o	perativ	e Banks	, NBFC	S			
	1	Concept & Importa nce of Resident ial Status	2	1	K2 – (U)	Diagra m- Based Teachi ng	Peer Teachin g	NPTEL Video Lectures	Oral Quiz
II	2	Basic Conditio ns for Individu al	2	1	K3 – (Ap)	Illustra tion	Flowch art Creatio n	ePathshala, ICAI Foundation	Flowcha rt Submiss ion
	3	Addition al Conditio ns & HUF Status	2	1	K3 – (Ap)	Compa rison Charts	Role Allocati on	Income Tax India Portal	True/Fal se Quiz

	4	Status of Compan y & Other Assesse es	2	1	K3 – (Ap)	Tabula r Explan ation	Case Study Matchi ng	CA Club India	Matchin g & Diagram
	5	Incidenc e of Tax on Differen t Resident s	2	1	K3 – (Ap)	Situati onal Examp les	Proble m Solving	Taxmann, ICAI Notes	Numeric al Problem
	Banl	k Accounts	& Len	ding					
	1	Meaning & Features of Salary	2 hrs		K2 – (U)	Lecture + Examp les	Q&A Circle	Taxmann Foundation	MCQ
III	2	Types of Allowan ces	3	1	K3 – (Ap)	Detaile d Compu tation	Table Constru ction	Income Tax Guide – Vijay Nicole	Classific ation Table
	3.	Perquisit es and Valuatio n	2		K3 – (Ap)	Proble m- based Approa ch	Proble m Solving	ICAI Inter Practical Book	Numeric al Exercise
	4.	Provide nt Fund, Gratuity & Pension	3	1	K3 – (Ap)	Case Illustra tion	Real- World Scenari os	CA Foundation Tax Module	Matchin g+ Problem
	5.	Deducti ons from Salary	3	1	K3 – (Ap)	Practic e Sheets	Peer Teachin g	eTax Learning Portal	Short Comput ation
IV	1	Basis of Charge & Annual Value	2	1	K2 – (U)	Lecture with Diagra m	Flow Diagra m Activit	IGNOU Income Tax Unit	Definitio n Quiz

		Concept					у		
	3.	Gross Annual Value Calculat ion	2	1	K3 – (Ap)	Proble m Solvin g	Peer-to- Peer Practice	NPTEL Taxation Lectures	Numeric al Problem
	4.	Municip al Taxes, Deducti ons	2	1	K3 – (Ap)	Rule Explan ation	Table Method	CA Inter Notes	Calculati on Exercise
	5.	Let-Out Property Income Comput ation	2	1	K3 – (Ap)	Practic al Compu tation	Scenari o Analysi s	Vijay Nicole Problem Set	Workbo ok Task
	6	Self-Occupie d House Property & Interest	2	1	K3 – (Ap)	Concep t & Examp le	Case Practice in Groups	ICAI Practice Manual	Summati ve Problem
	5.	Meaning & Chargea bility	2		K3 – A(A p)	Lecture with Examp les	Group Present ation	Taxmann Reference	MCQ Quiz
V	6.	Allowab le & Disallo wable Expense s	2	1	K3 – (Ap)	Chart + Examp les	Case Sorting	CA Foundation Practical Book	Case- based MCQ
	7.	Depreci ation Provisio ns (as per IT Act)	2	1	K3 – (Ap)	Table Metho d	Table Comple tion	ICAI Modules, IncomeTaxIn dia.gov.in	Problem Solving
	8	Deemed Profits &	2	1	K3 – (Ap)	Rule Analys	Role Play (Audit	CA Final Quick Notes	Scenario Evaluati

	Disclosu res				is	Case)		on
2	Books of Account s, Audit of Certain Persons	2		K5 – (E)	Case- Based Learni ng	Real- life form interpre tation	ICAI eResources	Docume ntation Practice
3	Presump tive Taxation (Sec 44AD, 44ADA, etc.)	2	1	K5 – (E)	Numeri cal Approa ch	Comput ation- Based Activit y	TaxGuru, ClearTax, CAClubIndia	Comput ation Problem

Course Focussing on Employability/ Entrepreneurship/ Skill Development: Employability Activities (Em/En/SD): Employability: Income Tax Return (ITR) Filing Demonstration Course Focussing on Cross Cutting Issues (Professional Ethics/ Human Values/Environment Sustainability/ Gender Equity): Professional Ethics

Activities related to Cross Cutting Issues: Professional Ethics: Case study on tax evasion vs. tax planning

#### **Assignment:**

- 1.Make a flash cards for an important terms (23-6-2025)
- 2.List and briefly explain any 10 exempted incomes under Section 10.(18-8-2025)
- 3. To apply tax provisions related to salary income and compute taxable income after considering exemptions.(22-9-2025)

### **SAMPLE QUESTIONS** PART – A (1 mark)

Answer All Questions
Choose the Correct Answer
1. Which section of the Income Tax Act deals with exempted incomes? (K1, CO1)
a) Section 10 b) Section 12
c) Section 14 d) Section 15
2.Residential status is determined based on: (K2, CO1)
a) Total Income b) Stay in India
c) Type of employment d) PAN card
3. Perquisites are taxable under the head: (K1, CO2)
a) Income from House Property b) Capital Gains
c) Salary d) Other Sources
Fill in the Blanks
4 The person by whom tay is payable under the Act ( K1 CO

riii iii tiic diaiiks	
4. The person by whom tax is payable under the Act. (K1, CO	
5. A property is deemed to have a Gross Annual Value of nil.( <b>K</b>	1, CO2)
6.Provident fund is classified into four types:,, S	Statutory and
Recognised (K1 CO2)	

#### **Match the Following**

7. Match the following:

A

- a) HRA i) Section 80C
- b) Gratuity ii) Section 10(13A)
- c) Life Insurance Premium iii) Section 10(10)

( K2, CO2)

8. Match the following:

A B

- a) 182 days rule i) Salary income
- b) NAV ii) Residential status
- c) Commuted Pension iii) Income from House Property (K2, CO2)

#### True or False

9. Gratuity received by a government employee is fully exempt. (K1, CO2) 10. Self-occupied house property always has positive net annual value. (K2, CO2)

#### PART – B (6 marks)

1. Mr. Kannan received the following during FY 2023-24:

Agricultural income (India): ₹90,000 Gratuity (Govt. employee): ₹2,50,000

Dividend from Indian company: ₹12,000

Interest from bank: ₹6,000 Compute the exempt income. (K3, CO2)

2. Mr. Raju earned the following:

Salary from UN: ₹1,20,000 Family pension: ₹80,000

Income from HUF: ₹60,000 Identify which incomes are exempt and which are taxable.( K2, CO1)

- 3. Mr. Suresh, a foreign national, came to India on 1st August 2023 and stayed until 31st March 2024. In the past 4 years, his total stay in India was 420 days. Determine his residential status.( K3, CO1)
- 4. Mr. Harish was in India for 150 days in FY 2023–24 and had visited for 130 days every year in the previous 4 years. Determine his residential status. (K3, CO1)
- 5. Mr. Raj received: Basic Salary: ₹50,000/month, HRA: ₹15,000/month, Rent paid: ₹13,000/month in Delhi. Compute HRA exemption. (K3, CO2)
- 6. Mr. Siva receives salary ₹60,000/month, HRA ₹18,000/month, and pays rent ₹20,000/month in Mumbai. Compute his HRA exemption. (K3, CO2)
- 7. Compute Income from House Property: Let-out property (K3, CO2)

Rent received: ₹2,40,000, Municipal Value: ₹2,20,000,

Fair Rent: ₹2,30,000, Municipal Tax Paid: ₹30,000,

Housing Loan Interest: ₹45,000

8. Compute Income from House Property: (K3, CO2)

Annual Rent: ₹3,00,000, Standard Rent: ₹2,80,000,

Municipal Tax Paid: ₹40,000, Interest on loan: ₹60,000

9. Mr. Naren's business details are as follows:

Net Profit as per books: ₹4,20,000, Disallowed expense (Donation): ₹20,000, Book Depreciation: ₹50,000, Depreciation as per IT: ₹60,000 Compute taxable income. (K3,CO3)

#### PART – C (12 marks)

#### **Answer All Questions**

1. From the following details, calculate taxable and exempt income: (K4, CO4)

Basic Salary: ₹6,00,000

Agricultural income (Sri Lanka): ₹1,00,000

Interest from UK Bank: ₹30,000

HUF share: ₹50,000

Dividend (Indian Company): ₹8,000

2. Mr. Ravi (resident) earned:

Foreign income (brought to India later): ₹2,00,000

Salary from Indian company: ₹3,60,000 Interest on Indian savings account: ₹12,000

Agricultural income (India): ₹90,000 Compute total income. (K4, CO4)

3. Mr. Khan receives the following salary:

Basic Salary: ₹5,40,000, HRA: ₹1,50,000

Rent Paid: ₹12,000/month (Chennai)

Transport Allowance: ₹2,000/month, Medical Reimbursement: ₹18,000 Compute taxable salary. (K4, CO2)

4. Mr. Joseph receives:

Basic: ₹6,00,000, HRA: ₹1,80,000

Rent paid: ₹15,000/month in Bangalore

Medical Reimbursement: ₹20,000 Compute HRA exemption and taxable salary.( K4, CO2)

5. Compute income from house property for Mr. Kumar: Let-out property (K4, CO2)

Annual Rent: ₹2,88,000, Municipal Value: ₹2,60,000,

Municipal Tax Paid: ₹36,000, Loan interest: ₹90,000

6. Compute income from self-occupied house: (K3, CO2)

Interest on borrowed capital: ₹1,80,000, Municipal tax: ₹10,000

7. Mr. Prakash has a business with the following figures:

Net Profit: ₹5,00,000, Disallowed expenses: ₹50,000

Book depreciation: ₹60,000, IT depreciation: ₹80,000

Donation to Trust: ₹20,000 Compute taxable income.( K4, CO3)

8. Mr. Hari has business income:

Net profit: ₹3,80,000

Personal use of assets (added): ₹25,000

Disallowed expense: ₹15,000

IT depreciation: ₹70,000, Book depreciation: ₹65,000 Compute taxable income.( K4, CO3)

9. a) Mr. Vasan runs a business under presumptive taxation. His total turnover is ₹65,00,000. Compute his income under Sec. 44AD. (K3, CO5)

10. Mr. Manoj, a freelance consultant, earned ₹48,00,000 during the year. He opts for Sec. 44ADA. Compute presumptive income.( K3, CO5)

Dr. J.Jenifer **Head of the Department** 

Dr. M.Gnana Muhila Course Instructor

Class : III B.Com

Title of the Course : Discipline Specific Elective I: ENTREPRENEURIAL DEVELOPMENT

Semester : V

Course Code : AU235DE1

Course Code	т	T	D	C	Cuadita	Inst Houng	Total	Marks		
Course Code	L	1	P	3	Credits	inst. Hours	Hours	CIA	External	Total
AU235DE1	4	_	_	_	3	4	60	25	75	100

## **Learning Objectives:**

1. To impart basic entrepreneurial skills in promoting industries.

2. To explore new vistas of entrepreneurship and to generate innovative business ideas.

#### **Course Outcomes**

COs	Upon completion of this course, students will be able to:	PSO addressed	CL
CO-1	understand the meaning and characteristics of entrepreneurship	PSO - 1	<b>K2</b> (U)
CO-2	gain knowledge in the aspects of legal compliance of setting up of an enterprise	PSO - 1	K2(U)
СО-3	develop an understanding on the role of MSME in economic growth	PSO - 3	<b>K2(U)</b>
CO-4	identify the various business opportunities and idea generation	PSO - 4	<b>K3(Ap)</b>
CO-5	understand the process of setting up an enterprise	PSO - 2	K4(An)

Teaching plan

Unit	Mod ule	Topic	Teachi ng Hours	Assess ment Hours	Cognitiv e level	Pedagogy	Student Centric Method	E- Resources	Assessme nt/ Evaluatio n Methods
	Introd	uction to En	trepreneui	r				<del>.</del>	
	1	Meaning			K1(R)				
		of			, ,				
		Entrepren	2						
		eurship -				Lecture	Brainstorming	Interactive PPT	Oral Questions
		Characteri				Method	Dramstorning		
		stics of							
I		Entrepren		1					
		eurship		1					
	2	Types of			K3(Ap)				
		Entrepren					Real-life		
		eurship -	2			Case Study	Case	Google	Assignment
		Self	2			Method	discussion	classroom	Assignment
		Employm					n		
		ent							

	D:cc			TZOZT				
3	Differenc e between Entrepren eurship and Employm ent	1		K2(U)	Concept Mapping	Group Discussion	Mind Map	Group Activity
4	Meaning of Entrepren eur - Traits - Classifica tion	2	1	K2(U)	KWL	Reflective thinking	Digital Notes	KWL Chart
5	Entrepren eurial Scenario in India.	2	1	K3(Ap)	Presentatio n	Flipped Classroom	https://ww w.startupi ndia.gov.i n/	Presentatio n-based Evaluation
	Design Th	inking						
1	Idea Generatio n - Identificat ion of Business Opportuni ties	2		K1(R)	Game based learning	Group Simulation	Kahoot	Ideation Submission
2	Design Thinking Process - Creativity - Invention - Innovatio n - Differenc es	3	2	K3(Ap)	Comparativ e Analysis	Case Study	Digital notes	Spot the Difference Activity b/w innovation vs invention
3	Value Addition - Concept and Types	2		K2(U)	Chalk & Talk	Peer Teaching	Mentimete r	SCAMPE R
4	Tools and Technique s of Generatin	3	1 -	K2(U)	Active learning	Group Discussion	Tools& techniques PDF	Evaluation based on participati on
5	Turning Idea into Business Opportuni	2		K2(U)	Demonstrat ion	Role Play	Google classroom	Poster Presentatio n
	3 4	e between Entrepren eurship and Employm ent  4 Meaning of Entrepren eur - Traits - Classifica tion  5 Functions - Entrepren eurial Scenario in India.  Design Th  1 Idea Generatio n - Identificat ion of Business Opportuni ties  2 Design Thinking Process - Creativity - Invention - Innovatio n - Differenc es  3 Value Addition - Concept and Types  4 Tools and Technique s of Generatin g an Idea  5 Turning Idea into Business	e between Entrepren eurship and Employm ent  4 Meaning of Entrepren eur - 2 Traits - Classifica tion  5 Functions - Entrepren eurial Scenario in India.  Design Thinking  1 Idea Generatio n - Identificat ion of Business Opportuni ties  2 Design Thinking Process - Creativity - Invention 3 - Innovatio n - Differenc es  3 Value Addition - Concept and Types  4 Tools and Technique s of Generatin g an Idea  5 Turning Idea into Business Opportuni  2  3 Generatin g an Idea  5 Turning Idea into Business Opportuni  2  2  3 Generatin g an Idea  5 Turning Idea into Business Opportuni	e between Entrepren eurship 1 and Employm ent 4 Meaning of Entrepren eur - 2 Traits - Classifica tion 5 Functions - Entrepren eurial Scenario in India.  Design Thinking 1 Idea Generatio n - Identificat ion of Business Opportuni ties 2 Design Thinking Process - Creativity 2 - Invention 3 - Innovatio n - Differenc es 3 Value Addition - Concept and Types 4 Tools and Technique s of sof sof sof Generatin g an Idea 5 Turning Idea into Business 2 Opportuni	e between Entrepren eurship 1 and Employm ent 1  4 Meaning of Entrepren eur - 2 Traits - Classifica tion 5 Functions - Entrepren eurial Scenario in India.  Design Thinking 1 Idea Generatio n - Identificat ion of Business Opportuni ties 2 Design Thinking Process - Creativity - Invention 3 - Innovatio n - Differenc es 3 Value Addition - Concept and Types 4 Tools and Technique s of Generatin g an Idea 5 Turning Idea into Business Opportuni des 1 Turning Idea into Business 2 Opportuni 2 Copportuni	e between Entrepren eurship and Employm ent  4 Meaning of Entrepren eur - 2 Traits - Classifica tion  5 Functions - Entrepren eurial Scenario in India.  Design Thinking  1 Idea Generatio n - Identificat ion of Business Opportuni ties  2 Design Thinking Process - Creativity - Innovatio n - Differenc es  3 Value Addition - Concept and Types  4 Tools and Technique s of Generatin g an Idea  5 Turning Idea into Business Opportuni  2 Tools and Technique s of an Idea  4 Tools and Technique s of an Idea  5 Turning Idea into Business Opportuni  2 Demonstrat ion  1 K2(U)  KWL  KWL  K3(Ap)  Presentatio  R1(R)  Game based learning  K3(Ap)  K3(Ap)  Comparative e Analysis	e between Entrepren eurship and Employm ent  4 Meaning of Entrepren eur - 2 Traits - Classifica tion  5 Functions - Entrepren eurial Scenario in India.  Design Thinking  1 Idea Generatio n - Identificat ion of Business Opportuni ties  2 Design Thinking Process - Creativity - Invention 3 - Differenc es S of Generatin g an Idea  3 Value Addition - 2 Concept Mapping Group Discussion  KX2(U) KWL Reflective thinking  Flipped Classroom  KX3(Ap) - Presentatio presentatio n of Cassroom  Flipped Classroom  KX1(R) Game based learning  Group Simulation  Flipped Classroom  Flipped Classro	e between Entrepren eurship and Employm ent  4 Meaning of Entrepren eur - 2 Traits - Classifica tion  5 Functions - Entrepren eurial Scenario in India.  Design Thinking  1 Idea Generatio n - Identificat ion of Business Opportuni ties  2 Design Thinking Process - Creativity - 2 Invention 3 - Innovatio n - Difference es and Addition - Concept and Types  4 Tools and Technique s of Generatin g an Idea into Business Opportuni  5 Turning Idea into Business Opportuni  1 R2(U)

	1	G 44. II		•					
		Setting Up	an Enter	rprise	T	T	T	1	
	1	Process of Setting Up an Enterprise - Forms of an Enterprise	3	1	K1(R)	Comparativ e Teaching	Visual Organizers	Start-up India Portal	Slip Test
	2	Sole Proprietor ship - Partnershi	2		K2(U)	Active learning	Brainstorming	Think- Aloud	Matching Exercise
III	3	Limited Liability Partnershi p Firm - Joint Stock Company	2	1	K2(U)	Role play	Group Discussion	Digital Notes	Group Activity
	4	One Man Partnershi p - Choice of Form of an Enterprise	2		K2(U)	Game based learning	Group Simulation	Kahoot	Class discussion
	5	Feasibilit y Study - Marketing , Technical, Financial, Commerci al and Economic al	3	1	K3(Ap)	Flipped classroom	Peer Learning	Venn diagram	Open Book Test
		<b>Business N</b>	Model Car	nvas and l	Formulatio	n of Project 1	Report		
	1	Introducti on - Contents of Project Report	2	1	K2(U)	Demonstrat ion	Experiential learning	Interactive PPT	Oral Questions
IV	2	Project Descriptio n - Market Survey	3		K2(U)	Chalk & Talk	Group discussion	Think- Aloud	Assignment
	3	Fund Requirem ent - Legal Complian ce of	3	1	K3(Ap)	Presentatio n	Flipped Classroom	MSME: https://udy amregistra tion.gov.in	Quiz

		Catting			1				
		Setting Up of an							
	1	Enterprise			K2(II)				Chart
	4	Registrati			K2(U)	C1t	Chart	Digital	
		on -	2			Chart		Digital	Presentatio
		Source of				Method	Preparation	Notes	n-based
		Funds							Evaluation
	5	Modern			K2(U)	Content	Jigsaw		
		Sources of	2	1				Mind map	Slip Test
		Funds.				Mind Map	learning		
		MSME's a	and Suppo	ort Institu	tions				
	1	Governm							
		ent							
		Schemes							
		and							
		Women							
		Entrepren						Mana	0
		eurship -	2		K2(U)	Lecture	Brainstorming	Venn	Open book
		Importanc						diagram	test
		e of							
		MSME							
		for							
		Economic		1					
		Growth -		1					
		MSME -							
	2	Definition						1,,, //	
		- Role of							
		Governme							
		nt							
		Organizati				Chalk &	Group	https://ww	Slip Test
		ons in	2		K1(R)	Talk	Discussion	w.niti.gov.	Shp Test
						1 aik	Discussion	in/reports	
<b>X</b> 7		Entrepren						1	
V		eurship							
		Developm							
		ent							
	3	MSME							
		DI - DIC -							
		Khadi and							
		Village							
		Industries							
		Commissi							Evaluation
		on, NSIC	3		V1(D)	Presentatio	Peer Learning	Interactive	based on
		-	3		K1(R)	n		PPT	presentatio
		NABARD							n
		, SICVI,		1					
		SFC,		_					
	SPC, SDC,								
		EDII,							
		EPCCB							
			<del>                                     </del>						
	4 Industrial Estates				Carr				
		4			Game-	Participative	Mentimete		
		Governme	1	K2(U)	based			Quiz	
		nt			learning	learning	r		
		Schemes -							

		Prime Minister Employm ent Generatio n Programm e							
	5	Women Entrepren eurship in India	1	1	K3(Ap)	Case Study Method	Role play	Sample Case Studies PDF	Participatio n-based Evaluation

Course Focussing on Employability/ Entrepreneurship/ Skill Development: Employability, Skill Development

Activities (Em / En /SD): Hands on Training on Problem solving

Course Focusing on Cross Cutting Issues (Professional Ethics/ Human Values/Environment Sustainability/ Gender Equity): - Environment Sustainability activities related to Cross Cutting Issues

Assignment: "Exploring the Spectrum: Types of Entrepreneurship and the Role of Self-Employment" (Last date to submit -31-07-2025)

# Sample questions Part A (1 mark)

- 1. State True/False. (K2-U, CO-2)
  - Statement: Creativity and innovation mean the same and can be used interchangeably.
- 2. Which of the following is a form of enterprise where ownership lies with a single person? (K1-R, CO-3)
  - A. Joint Stock Company
- B. Partnership
- C. Sole Proprietorship

D. LLP
3. True/False (K2-U, CO-2)

Statement: A project report must include market survey and fund requirements.

- 4. Which of the following is a modern source of funds for startups? (K1-R, CO-1)
  - A. Moneylenders
- B. Angel Investors
- C. Cooperative Societies

D. Informal Borrowing

#### Part B (6 marks)

- 1. Define entrepreneurship. Mention any three characteristics of an entrepreneur. (K1-R, CO-1)
- 2. Distinguish between creativity and innovation with one example each. (K2-U, CO-3)
- 3. What are the major steps involved in setting up an enterprise (K2-U, CO-1)
- 4. What do you mean by legal compliance in enterprise setup? (K3-Ap, CO-4)
- 5. Give Short Notes on NABARD. (K1-R, CO-5)

#### Part C (12 marks)

- 1. Explain the characteristics and functions of an entrepreneur with suitable examples. (K1-R, CO-1)
- 2. Describe how a business idea can be generated and converted into a business opportunity using the design thinking process (K3-Ap, CO-3)
- 3. Explain the process of setting up an enterprise, highlighting the importance of feasibility studies (K2-U, CO-1)

- 4. Discuss the contents and importance of a project report in the context of setting up a new enterprise. (K3-Ap, CO-3)
- 5. Explain the various sources of funds available for entrepreneurs, with emphasis on modern sources such as angel investors, venture capital, and crowd funding. (K2-U, CO-1)

Dr. J.Jenifer Head of the Department Dr. X. Maria Muthu Shanthini Course Instructor

Class : III B.Com

Title of the Course : Discipline Specific Elective II: RESEARCH METHODOLOGY

Semester : V

Course Code : AU235DE4

Course Code	т	Т	D	C	Cuadita	Inst House	Total			
Course Code	L	1	r	3	Credits	inst. Hours	Hours	CIA	External	Total
AU235DE4	4	_	_	_	3	4	60	25	75	100

# **Learning Objectives:**

- 1. To enable the students to acquire knowledge on research.
- 2. To help the students to collect, analyse the data and to prepare

#### **Course Outcomes**

On the	On the successful completion of the course, students will be able to:							
1.	understand the concept and different types of research studies	K2						
2.	formulate the research problem for preparing research design	К3						
3.	assess the review of literature and frame sample design	К3						
4.	identify the methods of collecting data and make use of statistical tools to analyse the data	K4						
5.	preparation of research report	K5						

# Teaching plan

Unit	Mod ule	Торіс	Teach ing Hour s	Asses sment Hour s	Cogniti ve level	Pedagogy	Student Centric Method	E- Resour ces	Assessm ent/ Evaluati on Methods
	Inti	roduction to F	Research						
	1	Concept - Definition - Characteris tics	2	1	K1(R)	KWL	Brainstor ming	Interacti ve PPT	Socratic Questioni ng
	2	Objectives - Nature	2		K3(Ap)	Collaborat ive learning	Group Discussio n	Venn diagra m	Open book test
I	3	Research process	1	2	K2(U)	Chart Explanatio n	Chart Preparati on	Mind Map	Slip Test
	4	Importance of Research	2		K2(U)	Lecture Method	Reflective writing	Link for SPSS Tutorial s (Quanti	Oral Questions

								tative)	
	5	Classificati on of Research: Pure and Applied - Descriptive and Analytical Quantitativ e and Qualitative Conceptual and Empirical - Explorator y and Survey	2		K3(Ap)	Presentatio n	Flipped Classroo m	Video	Presentati on-based Evaluatio n
	Revie	w of Literatu	re and S	Sampling	g Design				
II	2	Research Problem and Research Design Research Problem: Concept - Criteria for Selecting Research Problem Selection of the Research Problem - Steps in selecting the Research	2	2	K1(R)	Discussion-Based Lecture  Flowchart Teaching	Sample Research Problems	Interact ive PPT  Sample Case Studies	Oral Questions  Checklist- Based Evaluation
	3	Problem Research Design: Definition - Classificati on - Features	2		K2(U)	Concept Mapping	Group Discussio n	Researc h design on PDF	Group Activity
	4	Types of Research Design - Selection of Research Problem	2	1	K2(U)	Active learning	Peer Interactio n	Interact ive PPT	Problem Identificat ion Exercise
	5	Features and Criteria	1		K3(Ap)	Reflective Pedagogic	Debate (Which	Online Article	Participati on-based

		of Good				al	criteria		Evaluatio
		Research				Approach	matter		n
		Design				прричен	most)		
	Reviev	v of Literatur	e and Sar	npling D	esign		mostj		
	1	Review of Literature - Introductio n - Levels of Information	2	2	K1(R)	Lecture Method	Brain storming	Quizlet	Quiz
	2	Types of Information Sources	1		K2(U)	Demonstrat ion	Library Work	e- Library Portals	Assignm ent
III	3	Sampling Design: Concept - Factors Affecting the Size of the Sample	2		K2(U)	Active learning	Think- pair share	Mentim eter	Oral Presentat ion
	4	Stages in Sample Design	2	1	K2(U)	Mind Map	Jigsaw learning	Classro om app	Slip Test
	5	Types of Sample Design	2		K3(Ap)	Game based learning	Group Simulatio n	Kahoot	Class discussio n
	Data (	Collection and						•	
	1	Data collection - Meaning - Methods of Data Collection - Primary Data - Secondary Data	2	1	K1(R)	KWL	Group Discussi on	Video	KWL Chart
IV	2	Sources - Processing of Data	2		K3(Ap)	Gamificati on	Team challeng es	Google.	Short Test
	3	Analysis of Data Statistical Analysis of Data: Arithmetic Mean	2	2	K4(An)	Problem based learning	Defining problems	dataca mp.co m	Student's reflection
	4	Median	2		K4(An)	Analytical Teaching	Solving complex problems	Digital note PDF	Homewor k
	5	Mode	1		K4(An)	Problem solving	Group discussio	Google Classro	Assignm ent

							ns	om			
	Writing Research Report										
	1	Introductio n - Report Drafting - Steps: Statement of Problem and its Analysis	2	1	K1(R)	Inquiry- Based Learning	Formulat ing questions , discussin g research plans	Datawr apper	Oral questioni ng		
V	2	Outline of Research Work	2	1	K2(U)	Diagram- based Teaching	Peer Teaching	Interact ive PPT	MCQ		
	3	Rough Draft - Redrafting	2		K3(Ap)	Game- Based Learning	Group Simulatio n	Kahoot	Socratic Questioni ng		
	4	Bibliograp hy - Final Draft	2	1	K3(Ap)	Demonstra tion	Reflective Writing	Online Article	Assignm ent		
	5	Contents of the Research	1		K3(Ap)	KWL	Brain storming	Mind Map	KWL Chart		

Course Focussing on Employability/ Entrepreneurship/ Skill Development: **Employability**, **Skill Development** 

Activities (Em / En /SD): Hands on Training on Problem solving

Course Focusing on Cross Cutting Issues (Professional Ethics/ Human Values/Environment Sustainability/ Gender Equity): - Environment Sustainability activities related to Cross Cutting Issues:-

Assignment: "Exploring Types of Information Sources: Primary, Secondary, and Tertiary" (Last date to submit -31-07-2025)

#### Sample questions Part A (1 mark)

1.	Which type of research is aimed at gaining new knowledge without immediate								
	practical application? (K2-	U, CO-2)	_						
	a) Applied Research	b)Pure Research	c) Descriptive Research						
	d) Survey Research								

- 2. What is the first step in selecting a research problem? (K1-R, CO-3)
  - a) Defining objectives b) Reviewing literature c) Identifying the problem area d) Data collection
- 3. Which sampling design involves selecting samples based on convenience? (K1-R, CO-1)
  - a) Random Sampling b) Stratified Sampling c) Convenience Sampling d) Systematic Sampling
- 4. Secondary data is collected directly by the researcher through surveys and experiments. (True/False) K2-U, CO-2)
- 5. The bibliography section lists all the sources referenced in the research report. (True/False) K2-U, CO-3)

#### Part B (6 marks)

- 1. Define research and mention two of its characteristics. (K1-R, CO-1)
- 2. What are the key criteria for selecting a research problem? (K2-U, CO-2)
- 3. List any two types of sampling techniques. (K1-R, CO-3)
- 4. Name any two methods of collecting primary data. (K3-Ap, CO-4)
- 5. What is the purpose of a bibliography in a research report? (K3-Ap, CO-5)

#### Part C (12 marks)

- 1. Explain the different classifications of research such as Pure, Applied, Descriptive, Analytical, Quantitative, and Qualitative with suitable examples. (K2-U, CO-1)
- 2. Describe the features and types of research design. How do you select an appropriate research design for a study? (K2-U, CO-2)
- 3. What is Review of Literature? Explain the levels of information and types of information sources involved in a literature review. (K2-U, CO-3)
- 4. Discuss the various methods of data collection. How do you choose between primary and secondary data in a research study? (K3-Ap, CO-4)
- 5. Explain the steps involved in drafting a research report. How do you ensure clarity and coherence in your final report? (K3-Ap, CO-5)

Dr. J.Jenifer Head of the Department Dr. X. Maria Muthu Shanthini Course Instructor