

Integral University, Lucknow Department of Commerce Study and Evaluation Scheme

Program: Bachelor of Commerce

Semester-III

_

			Type of		Period r/week/s	em.	E	valuation	n Scher	ne	Sub.		Total					Attribu	tes		
S.No.	Course code	Course Title	Paper	L	Т	Р	СТ	ТА	Total	ESE	Total	Credit	Credits	Employability	Entrepreneurship	Skill Development	Gender	Environment &Sustainability	Human Value	Professional Ethics	Sustainable Development
1	C010301T/CM201	Company Law	Major	03	1	0	15	10	25	75	100	3:1:0	04					\checkmark			8,16
2	C010302T/CM202	Cost Accounting	Major	03	1	0	15	10	25	75	100	3:1:0	04								4,8,9,10
3	C010304T/CM203	Inventory Management	Major	03	1	0	15	10	25	75	100	3:1:0	04								4,8,9,10
	C010305T/CA241	Essentials of Python	(Anyone)											\checkmark	\checkmark					\checkmark	4
4	CM205	Digital Transformation & Its Impact on Society	Minor	05	1	0	15	10	25	75	100	5:1:0	06	\checkmark	\checkmark	\checkmark				\checkmark	4,9,10
5	I010305T/CM204	Innovation & Entrepreneurship	(Anyone)																		4,8,9,17
	I150308T/ES226	Environment and Sustainability	Vocational	02	1	0	00	00	00	100	100	2:1:0	03				\checkmark				,8,9,
6	Z030301T/ES225	Human Values & Environment Studies	Co- Curricular	02	00	0	15	10	25	75	100	2:0:0	02	\checkmark	\checkmark	\checkmark	\checkmark			\checkmark	3,4
		Total		18	05	00	75	50	125	475	600		23								



	Effective from Session:2025-26									
Course Code	C010301T/CM 201	Title of the Course	Company Law	L	Т	Р	С			
Year	Π	Semester	III	3	1	0	4			
Pre-Requisite	None	Co-requisite	None							
Course Objectives The objective of this course is to provide basic knowledge of the provisions of the Companies Act 2013 along with relevant cases										

201	Students will understa	and the Indian Companies Act 2013								
02		Students will get to know about the shares and debenture and its types.								
03		out the director and management of the companies under the Indian Companies Act 2013								
04		now about the minorities and majority share holder's rights and process and conditions of	winding up	of the						
Unit No.	Title of the Unit	Content of Unit	Contact Hrs.	Mapped CO						
1	Indian Companies Act 2013	Indian Companies Act 2013: Nature and types of Companies, Conversion of Public Companies into Private Company's And Vice Versa. Formation, Promotion and Incorporation of Companies, Memorandum of Association; Article of Association; Prospectus.	15	CO1						
2	Shares and Debenture	15	CO2							
3	Management and Role of Directors	15	CO3							
4	Majority Powers and Minority Rights	Majority Powers and Minority Rights: Protection of Minority Rights; Prevention of Oppression and Management. Mismanagement, Winding Up-Kinds and Conduct-Petition for Winding Up, Appointment of Official Liquidator and Duties.	15	CO4						
Refere	nce Books:									
Kapoo	r GK A Dhamija Sanjay	Company Law Comprehensive Textbook on Companies Act 2013 Taxmann Publication	f							
Singh A	Avtar Company Law De	elhi India Eastern Book Company Bharat Law House								
Gupta	Company Adhiniyam S	ahitya Bhawan Publication (Hindi and English)								
		eshwari A Manual of Business Law 2nd Edition Himalaya Publishing House								

e-Learning Source:

Г

https://www.mca.gov.in/Ministry/pdf/CompaniesAct2013.pdf

https://www.icsi.edu/media/webmodules/publications/FinalCLStudy.pdf

https://www.pwc.in/assets/pdfs/publications/2013/companies-act-2013-key-highlights-and-analysis.pdf

		Course Articulation Matrix: (Mapping of Cos with Pos and PSOs)									
PO-PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	2	1	2	2	1	3	1	1	2	1	-
CO2	2	-	_	-	2	2	2	-	-	2	3
CO3	1	-	3	1	2	-	-	2	1	-	2
CO4	1	1	1	1	3	2	1	3	2	2	1

1-Low Correlation; 2- Moderate Correlation; 3- Substantial Correlation

Name & Sign of Program Coordinator	Sign & Seal of HoD



Effective from Session: 202	Effective from Session: 2025-26									
Course Code	C010302T/C M202	Title of the Course	Cost Accounting	L	Т	Р	C			
Year	II	Semester	Ш	3	1	0	4			
Pre-Requisite	re-Requisite None Co-requisite		None							
Course Objectives	The basic obj	he basic objective of this course is to provide knowledge about the cost accounting.								

	Course Out Comes
CO1	Students will understand the nature, Scope and Advantages of Cost Accounting and Inventory Control Techniques.
CO2	Students will learn about Labour accounting.
CO3	Students will get to know about Unit Costing technique and Preparation of Cost Sheet and Reconciliation Statement.
CO4	Students will learn about Process & Contract Costing techniques.

Unit No.		Title of	the Unit			Co	ontent of U	U nit			Contact Hrs.	Mapped CO
1		Basics of Accourt		Costing S of Costs.	System; Diffe Material Ac	erence betwee counting: P	en Cost and urchase, Sto	Financial A rage and Co	counting; Insta ccounting; Clar ontrol of Mater Material Issues	ssification ial, Stock	15	CO1
2		Accounti Materia Labo	l and	Accounti Payment Classifica	ng and Co and Incer ation, Alloca	ontrol of I tive Plans;	dle time a Labour 7 ionment and	nd Overtim Furnover; (Absorption	Labour Cost; he; Methods Overheads: C of Overheads	of Wage Collection,	15	CO2
3		Accour Overhe	ting for eads	Preparation	on of Cost		Tender Pr	ice; Prepara	Unit Output ation of Reco counts		15	CO3
4	4 Costing Methods Treatment of Normal and Abnormal Wastage; Treatment of Joint Product and By-product; Contract Costing: Preparation of Contract Account, Determination of Profit on Completed and Uncompleted Contracts; Operating Costing; Budget, Budgeting and Budgetary control: Meaning, Significance, and Limitations, various types of Budgets and their preparation.						Account, Operating	15	CO4			
Referen	nce Boo	oks:										L
		Ũ		0	alyani New l							
						t Accounting	, Sultan Cha	nd, New Del	hi. (Hindi and l	English)		
			osting, Vika									
						Publication, M						
			er and Data	r, Cost Acc	ounting - A N	Managerial E	mphasis, Pre	ntice-Hall of	f India, New De	lhi.		
	rningS			1 001/5								
					ter/Paper-8-N							
https://w	www.ic:	s1.edu/mec	iia/webmod	ules/publica	tions/FULL_	BOOK PP-C						
DO DO						Course	Articulatior	n Matrix:(M	lapping of Cos	with Pos a	nd PSOs)	
PO-PS		DO1	DOD	DO2	DO4	DOS	DOC	DO7	DCO1	DSO2	DCO2	DEOA
	-	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO CO		2	1 2	- 1	2	1 2	2	1 2	2	-	1 2	-
		2	-	1	2	2	2	1	2	-	1	-
C0	-	2	1	2	1	2	2	1	2	2	2	2

1-Low Correlation; 2- Moderate Correla	ation; 3- Substantial Correlation

Γ

Name & Sign of Program Coordinator	Sign & Seal of HoD



Effective from Session: 202	Effective from Session: 2025-26								
Course Code	IV1205		Inventory Management		Т	Р	С		
Year			Ш	3	1	0	4		
Pre-Requisite	e-Requisite None Co-requisite		None						
Course Objectives		To familiarize and acquaint the student with basic knowledge of concepts, principles, tools and techni Inventory management.							

	Course Out Comes
CO1	Ability to understand the concept of Inventory Management along with the basic laws and axioms of Inventory Management.
CO2	Ability to understand the terminologies associated with the field of Inventory management and control along with their relevance.
CO3	Ability to identify the appropriate method and techniques of Inventory management for solving different problems.
CO4	Ability to apply basic Inventory management principles to solve business and industry related problems.

Unit No.	Title of the Unit	Content of Unit	Contact Hrs.	Mapped CO		
1	Inventory Management	Inventory Management: Background, Significance and Objectives of Inventory Management, Concept Inventory Management Process, Importance of Inventory Management, How to improve inventory management, perpetual inventory system, what are inventory costs, Role of Inventory in Supply Chain Management, Methods of Inventory Management, Benefits of good Inventory Management.	15	CO1		
2	Concept and Valuation of Inventory	luation of local inventory, rypes of inventory of defining cost-inventory carrying cost-stock out cost-set up time cost Effects of excess inventory on business, Product Classification,				
3	Management of Working Capital	Management of Working Capital: Concept, Meaning, Classification, Factors determining Working Capital requirements, Sources of Working Capital, Need of Working Capital, Working Capital Ratio- current ratio, quick ratio, absolute liquid ratio, cash ratio and working capital turnover ratio	15	CO3		
4	Inventory Control	Inventory Control: Concept and Meaning of Inventory Control, Objectives and Importance and Essentials of Inventory Control, Classification of inventory items – ABC, FSN, VED, classification; Types of Inventory, Techniques of Inventory Control – EOQ, Determination of Inventory levels, Impact of Inventory Inaccuracy, Disposal of Obsolete and Scrap items, Reasons for Obsolescence, Control of Obsolescence, Control of Scrap.		CO4		
Referen	nce Books:					
Max M	uller, Essentials of Inve	entory Management, Amacom,2011				
Naraya	n P. (2008), Inventory	Management, Excel Books.				
Gopalkr	rishnan P. (1977), Mate	rials Management, PHI Learning Pvt. Ltd.				
		014), Materials Management, PHI Learning Pvt. Ltd.				
		oduction to Materials Management, Pearson Publishing. books should be used.				
Bedi, K.	. – Production and Ope	rations Management; Oxford University Press				
RS Saxe	ena, Inventory Manage	ment, Global India Publishing, Delhi				
e-Lea	rning Source:					
https://	www.youtube.com/wa	tch?v=DZhHSR4_9B4				
http://v	www.lancer.com.tw/at	tachments/367_ErpBook(7).pdf				

		Course Articulation Matrix: (Mapping of Cos with Pos and PSOs)										
PO-PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4	
CO1	2	1	-	2	1	2	1	2	1	1	1	
CO2	1	2	1	-	2	1	2	2	1	2	-	
CO3	2	-	1	2	2	2	1	2	1	1	-	
CO4	2	1	2	1	2	2	1	2	2	2	2	

1-Low Correlation; 2- Moderate Correlation; 3- Substantial Correlation

Name & Sign of Program Coordinator



Effective from Session:2023-24	Effective from Session:2023-24										
Course Code	C010305T/	Title of the Course	Essentials of Python	L	Т	Р	С				
	CA241										
Year	П	Semester	III	5	1	0	6				
Pre-Requisite	None	Co-requisite	None								
Course Objectives	To introduce prog	gramming concepts using pytho	on, To introduce programming concepts using python.								

	Course Outcomes						
CO1	Demonstrate an understanding of Python syntax and basic programming constructs, including variables, data types, and control structures						
CO2	Apply Python functions, modules, and libraries to solve real-world problems through structured programming.						
CO3	Analyze and implement data handling techniques in Python using lists, tuples, dictionaries, and file I/O operations.						
CO4	Develop programs in Python utilizing object-oriented principles such as classes, inheritance, and polymorphism for efficient code reuse.						

Unit No.	Title of the Unit	Content of Unit	Contact Hrs.	Mapped CO
1	Introduction	Introduction What can Python do? Why Python? Python Syntax compared to other programming languages, Python Installation. The print statement, Comments, Python Data Structures & Data Types, String Operations in Python, Simple Input & Output, Simple Output Formatting, Operators in python Python Program Flow Indentation, The If statement and its' related statement, An example with if and it's related statement, The while loop, The for loop, The range statement, Break &Continue, Assert, Examples for looping Functions& Modules Create your own functions, Functions Parameters, Variable Arguments, Scope of a Function, Function Documentations, Lambda Functions& map, n Exercise with functions, Create a Module, Standard Modules	25	COI
2	Exceptions Handling	Exceptions Handling Errors, Exception handling with try, handling Multiple Exceptions, Writing your own Exception. File Handling File handling Modes, Reading Files, Writing& Appending to Files, Handling File Exceptions, The with statement Classes In Python New Style Classes, Creating Classes, Instance Methods, Inheritance, Polymorphism, Exception Classes & Custom Exceptions Generators and iterators Iterators, Generators, The Functions any and all, With Statement, Data Compression	20	CO2
3	Data Structures	Data Structures List Comprehensions, Nested List Comprehensions, Dictionary Comprehensions. Functions, Default Parameters, Variable Arguments, Specialized Sorts Collections namedtuple(), deque, Chain Map, Counter, Ordered Dict, defaultdict, User Dict, User List, User String Writing GUIs in Python (Tkinter) Introduction, Components and Events, An Example GUI, The root Component, Adding a Button, Entry Widgets, Text Widgets, Check buttons Python SQL Database Access Introduction, Installation, DB Connection, Creating DB Table, INSERT, READ, UPDATE, DELETE operations, COMMIT & ROLLBACK operation, handling Errors Network Programming Introduction, A Daytime Server, Clients and Servers, The Client Program, The Server Program Date and Time Sleep, Program execution time, more methods on date/time	25	CO3
4	Converting ideas to product.	Filter, Map, Reduce, Decorators, Frozen set, Collections Regular Expression Split, Working with special characters, date, emails, Quantifiers, Match and find all, character sequence and substitute, Search method Threads ESSENTIAL Class and threads, Multi- threading, Synchronization, Treads Life cycle, use cases Accessing API ESSENTIAL Introduction, Facebook Messenger, Open weather DJANGO Django Overview, Django Installation, Creating a Project, Usage of Project in depth Discussion, Creating an Application, Understanding Folder Structure, Creating a Hello World Page, Database and Views, Static Files and Forms, API and Security	20	CO4

Starting Out with Python plus My Programming Lab with Pearson eText -- Access Card Package (3rd Edition) Tony Gaddis ISBN-13: 978-0133862256". Python Crash Course: A Hands-On, Project-Based Introduction to Programming (2nd Edition).

Head-First Python: A Brain-Friendly Guide (2nd Edition) by Paul Barry. Learn Python the Hard Way: 3rd Edition by Zed A. Shaw, Python Programming: An Introduction to Computer Science (3rd Edition) by John M. Zelle Taneja, S., Kumar, N. Python Programming- A modular Approach, Pearson Education India, 2018. Balaguruswamy E., Introduction to Computing and Problem Solving using Python, 2 nd edition, McGraw Hill Education, 2018

e-Learning Source:

https://docs.djangoproject.com/

		Course Articulation Matrix:(Mapping of COs with POs and PSOs)													
PO- PSO CO	PO1	PO2	PO3	PO4	PO5	P06	PO7	PSO1	PSO2	PSO2 PSO3					
CO1	1	2	1	1	1	1	1		1	1	1				
CO2	1	1	1	1	1	1	2	2	2	2	1				
CO3	1	1	1	-	-	-	-	1	1	1	1				
CO4	1	1	1	1	1	2	2	1	1	1	1				

1-LowCorrelation; 2-ModerateCorrelation; 3-SubstantialCorrelation-

Name & Sign of Program Coordinator	Sign & Seal of HoD	



Effective from Session:2023-24							
Course Code	I010305T/ CM204	Title of the Course	Innovation and Entrepreneurship	L	Т	Р	С
Year	П	Semester	Ш	2	1	0	3
Pre-Requisite	None	Co-requisite	o-requisite None				
Course Objectives	opportunities • G	ain insight into building busine derstand how to go from an id	nnovation, Build an entrepreneurial perspective to identify and tackle problem ess models and plans • Identify tools and strategies that entrepreneurs may us lea to product and scale it up for sustainability • Develop skills to work in tea	e for sta	rt-up, inn	ovation a	nd

	Course Outcomes
CO1	Identify and comprehend the concepts of creativity, innovation and invention in various contexts.
CO2	Enrich their theoretical and conceptual foundations in entrepreneurship.
CO3	Gain hands-on experience that shall empower them to identify business and social opportunities and venture in the entrepreneurial landscape.
CO4	Prepare themselves to take informed decisions in establishing start-ups and ongoing innovation in organizations.

Unit No.	Tit	le of the	Unit					Content of Unit				Contact Hrs.	Mapped CO
1	Unders	standing	Creativit	ty and entry (Ref. B)	; approaches inderstanding e repreneurship 1) Case studie	to understand entrepreneurial in different co s of some succ	cess of creativity; ing creativity (Re mindset and skills ontexts (eg. Social, essful innovations/ on same (Ref. Sugg	f. B1) Differentia (creativity, decisio Cooperative, Com start-ups – Differen	tte between inver on making, risk tak mercial, Public, N at group can be giv	ntion and innovat king behaviour, net lot for Profit orga	ion (Ref. tworking) nizations)	09	COI
2		Ideatio	on	for prob Learnin	ing a specific blem solving u g through failu ent Case Study	(Ref. B1)	13	CO2					
3	Une	derstand busine		the busi and iter	g a business pl iness plan thro ation (Ref. B2 c leadership ar	13	CO3						
4	4 Venturing Forth				Financing the innovation: pitching and communicating the idea Sources of finance: crowd funding, venture capital, equity funds, angel investing, borrowing (including government initiatives, bank and public funded schemes) (Ref. OR5 and OR6) Various forms of IPR (patent, copyright, trademark, geographical indication, industrial design) (Ref. OR7 and OR8)Setting and scaling up (Ref. B3) Entrepreneurial resilience and ongoing creativity (Ref. B1)							10	CO4
Reference													
				5			, Jeff Dyer, Hal Gre Isabel K. Adler, Bre	<u> </u>				(also availab	lo ot
	•	•					ne_Book/Design_Th			ss, 1st Electronic E	antion, 2011	i (also avallat	ne at
e-Learn	ingSour	·ce:											
http://www	v.untag-si	md.ac.id/	files/Perp	ustakaan_Dig	gital_1/ENTRE	PRENEURSH	IP%20Innovation%2	20and%20entrepren	eurship.PDF				
https://www	w.drnishi	ikantjha.c	om/books	Collection/Inr	novation%20an	d%20Entrepren	eurship_%20Theory	%20Policy%20and	%20Practice%20(%	<u>20PDFDri ve%</u>	<u>20).pdf</u>		
						Cour	se Articulation Ma	trix:(Mapping of (Cos with Pos and I	PSOs)			
PO-PSO CO	0	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSC	03	PSO4
CO1		1	2	1	1	1	1	1		1	1	1	1
CO2		1	1	1	1	1	1	2	2	2	2	2	1
CO3		1	1	1	-	-	-	-	1	1	1	1	1

1-Low Correlation;2-Moderate Correlation;3-Substantial Correlation-

CO4

Name & Sign of Program Coordinator	Sign & Seal of HoD



Effective from	Effective from Session:2023-24									
Course Code	Z030301T/ES225	Title of the Course	Human Values and Environment studies	L	Т	Р	С			
Year	II	Semester	Ш	2	0	0	2			
Pre- Requisite	None	Co-requisite	None							
Course Objectives			able to come up with ethical reasoning for decision-mal grates various facets of human values and the environment.	king, 1	frame e	thical i	ssues, and			

	Course Outcomes
CO1	Students can build fundamental knowledge of the interplay of markets, human value, ethics, and law and understand various challenges faced by individuals to counter unethical issues.
CO2	Students look at core concepts for business ethics as well as core concepts for anti-corruption.
CO3	Students look at core concepts for a morally articulate solution evolver to management issues in general, issues of sustainable development for a better environment, and know how environmental degradation has taken place.
CO4	Students should be aware of negotiations and international efforts to save the environment. How to develop sustainably Efforts taken up by the UN in Sustainable Development.
CO5	Students also know the efforts taken by India in sustainable development and the various environmental laws.

Unit No.	Title of the Unit	Content of Unit	Contact Hrs.	Mapped CO
1	Human Values, Present Practices and Principles of Ethics	 Introduction: Values, Characteristics, Types, Developing Value Systems in Indian Organizations, Values in Business Management, Value-Based Organizations, and Trans- cultural Human Values in Management Swami Vivekananda's philosophy of character building, Gandhi's concept of the Seven Sins, and APJ Abdul Kalam's view on the role of parents and teachers. Human Values and Present Practices: Issues: Corruption and Bribe, Privacy Policy in Web and social media, Cyber Threats, Online Shopping, etc. Remedies: UK Bribery Act, Introduction to Sustainable Policies and Practices in the Indian Economy. Principles of Ethics: Secular and Spiritual Values in Management: Introduction, Secular and Spiritual Values, Features, and Levels of Value Implementation Features of spiritual values. Corporate Social Responsibility: Nature, Levels, Phases, Phases and Models of CSR, Corporate Governance CSR and Modern Business Tycoons Ratan Tata, Azim Premji, and Bill Gates. 	07	COI
2	Holistic Approach in Decision making, Discussion through Dilemmas and Case Studies	 i. Holistic Approach in Decision Making: Decision Making, the Decision-Making Process, The Bhagavad Gita: Techniques in Management, Dharma, and Holistic Management. ii. Discussion through Dilemmas: Dilemmas in Marketing and Pharma Organizations, Moving from Public to Private Monopoly Context Dilemma of privatization, Dilemma on liberalization, Dilemma on social media and cyber security Dilemma on Organic Food, Dilemma on Standardization, Dilemma on Quality Standards. iii. Case Studies 	08	CO2
3	Ecosystem and Biodiversity	 i. Concept, structure, and functions of ecosystems: producer, consumer, decomposer, food web, food chain, energy flow, ecological pyramids. ii. Conservation of Biodiversity: In-situ and Ex-situ Conservation of Biodiversity Role of individuals in pollution control Human Population and Environment Sustainable Development India and the UN Sustainable Development Goals Concept of circular economy and entrepreneurship. 	07	CO3
4	Environmental Laws, Quality, and Management	Environmental Laws, International Advancements in Environmental Conservation, Role of the National Green Tribunal, Air Quality Index, Importance of Indian Traditional Knowledge on the Environment, Bio assessment of Environmental Quality, Environmental Management System, Environmental Impact Assessment, and Environmental Audit.	08	CO4

Reference Books:

A foundation course in Human Values and Professional Ethics by RR. Gaur, R. Sangal et.al.

JUSTICE: What's the Right Thing to Do? Michael J. Sandel.

Human Values by A. N. Tripathi New Age International.

Environmental Management by N.K. Uberoi.

e-Learning Source:

https://www.un.org/sustainabledevelopment/sustainable-development-goals/

https://www.india.gov.in/my-government/schemes/

https://www.legislation.gov.uk/ukpga/2010/23/contents/

Daniel Kahneman, Thinking, Fast and Slow; Allen Lane Nov 2011 ISBN: 9780141918921

		Course Articulation Matrix: (Mapping of Cos with Pos and PSOs)									
PO-PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	1	2	1	1	1	1	1	-	1	1	1
CO2	1	1	1	1	1	1	2	2	2	2	1
CO3	1	1	1	-	-	-	-	1	1	1	1
CO4	1	1	1	1	1	2	2	1	1	1	1

1-Low Correlation; 2- Moderate Correlation; 3 Substantial Correlations

Name & Sign of Program Coordinator	Sign & Seal of HoD



Integral University, Lucknow Department of Commerce Study and Evaluation Scheme

Program: Bachelor of Commerce

Period Attributes **Evaluation Scheme** Per/hr/week/sem. Туре Course code **Course Title** Sub. Credit Total S.No. of Skill Development **Professional Ethics** Total Credits Paper Т Р L СТ TA Total ESE Entrepreneurship Environment &Sustainability Employability Sustainable Development Human Value Gender C010401T/CM Income Tax Law and $\sqrt{}$ 03 0 15 10 25 75 04 $\sqrt{}$ 4 1 100 3:1:0 1 206 Accounts Major C010402T/CM Fundamentals of 2 $\sqrt{}$ $\sqrt{}$ $\sqrt{}$ Major 03 0 15 10 25 75 100 3:1:0 04 4,8 1 207 Marketing C010404T/CM Fundamentals of $\sqrt{}$ $\sqrt{}$ $\sqrt{}$ $\sqrt{}$ $\sqrt{}$ 3 03 0 15 10 25 75 100 04 1 208 Entrepreneurship Major 3:1:0 4,8,9,17 Z040401T/PH Physical Education & 02 00 0 15 25 75 100 2:0:0 10 Co-curricular 02 $\sqrt{}$ $\sqrt{}$ 4 201 / Yoga 3,4 $\sqrt{}$ $\sqrt{}$ 4,5,8,9,10 5 CM209 Internship -I 00 00 06 25 75 100 03 $\sqrt{}$ $\sqrt{}$ $\sqrt{}$ Major 15 10 0:0:6 Total 500 11 03 06 75 50 125 375 17

Semester-IV



Effective from Session:2025-26							
Course Code	C010401T/ CM206	Title of the Course	Income Tax Law and Accounts	L	Т	Р	С
Year	П	Semester	IV	3	1	0	4
Pre-Requisite	None	Co-requisite	None				
Course Objectives	To help the stu	idents to acquire the co	onceptual knowledge of the income tax and law.				

	Course Outcomes
CO1	It enables the students to basic of Income tax.
CO2	It helps the students to know how to use tax laws and save tax.
CO3	How to implement the tax law and it's application.
CO4	How to set off and carry forward of losses

Unit No.	Title of the Unit	Content of Unit	Contact Hrs.	Mapped CO
1	Introduction of taxation	Taxation Policy of Raja Todarmal. Introduction, Important Definitions: Assessee, Person, Income, Total Income, Assessment Year & Previous Year. Agricultural Income & its assessment. Residence & Tax Liability (Basis of Charge). Capital & Revenue. Exempted Incomes.	15	CO1
2	Heads of Income	Income from Salaries, Income from House Property. Profits and Gains of Business and Profession, Depreciation.	15	CO2
3	Computation of Tax Liability of an Individual.	Capital gains, Income from Other Sources, Deductions from Gross Total Income, Computation of Tax Liability of an Individual.	15	CO3
4	Set off and carry forward of losses	Set off and carry forward of losses and Clubbing of Income, Procedure of Assessment and Income Tax, Authorities, Advance Payment of Tax and Deduction of Tax at Source, E-filling of ITR, Section 139 & PAN Card	15	CO4
Referen	ce Books:			
Singha	nai V.K: Students' Guide to	Income Tax; Taxmann, Delhi.		

Mehrotra H.C:Income Tax Law & Accounts; Sahitya Bhawan, Agra.(Hindi and English)

Girish Ahuja and Ravi Gupta: Systematic approach to income tax; Sahitya Bhawan Publications, NewDelhi. (Hindi and English)

Jain, R.K., Income Tax Law and Accounts (Hindi and English), SBPD Publications, Agra

e-Learning Source:

https://sde.uoc.ac.in/sites/default/files/sde_videos/Income%20Tax%20Law%20and%20Accounts.pdf

https://kamarajcollege.ac.in/wp-content/uploads/Elective-Income-Tax-Law-Practice-I.pdf

	Course Articulation Matrix:(Mapping of Cos with Pos and PSOs)										
PO-PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	3	2	2	2	2	2	1	3	2	1	2
CO2	1	2	1	1	2	1	0	3	2	2	1
CO3	1	2	2	2	2	2	1	3	1	1	1
CO4	2	2	1	2	2	1	1	3	2	2	1

1-Low Correlation; 2- Moderate Correlation; 3- Substantial Correlation

Name & Sign of Program Coordinator	Sign & Seal of HoD
------------------------------------	--------------------



Effective from Session: 2025-26							
Course Code	C010402 T/CM207	Title of the Course	Fundamentals of Marketing	L	Т	Р	С
Year	II	Semester	IV	3	1	0	4
Pre-Requisite	None	Co-requisite	None				
Course Objectives	The objective	e of this course is to pro	wide basic knowledge of concepts, principles, tools and tec	hnique	es of ma	rketing	<i>z</i> .

	Course Outcomes
CO1	Understand Marketing Concept and its evaluation and to know the Consumer behaviour and their decision making process
CO2	Analyze the market based on segmentation, targeting and positioning and to understand product mix and product life cycle.
CO3	Analyze pricing decisions, policies and strategies and to understand promotion mix decisions.
CO4	Make decision regarding distributions channel planning and different types of retailing

1Introduction and Consumer BehaviourIntroduction: Market and Marketing, the Exchange Process, Nature and Scope of Marketing, Core Concepts of Marketing, Functions of Marketing, Importance of Marketing, Marketing mix; Marketing environment. Micro and Macro environmental factors. Consumer Behaviour – An Overview: Consumer buying process; Factors influencing consumer buying decisions.2Market SelectionMarket Selection: Market segmentation – concept, importance and bases; Target market selection; Positioning concept, importance and bases; Product differentiation vs. market segmentation. Product: Meaning and importance. Product classifications; Product Line & Product Development.3Pricing and PromotionPricing: Significance; Factors affecting price of a product; Major pricing methods; Pricing policies and strategies. Promotion: Nature and importance of promotion; Promotion Tools: Advertising, personal selling, Publicity & Public relations; Direct Marketing, Sales Promotion – concept and their distinctive characteristics; Promotion mix; Factors affecting promotion mix decisions; and Integrated Marketing Communication Approach.4Distribution and RetailingDistribution channel; Distribution channel; Naagement decisions; Retailing in India: changing scenario.	15	CO1 CO2
2Market Selectionselection; Positioning concept, importance and bases; Product differentiation vs. market segmentation. Product: Meaning and importance. Product classifications; Product Line & Product Mix, Branding, packaging and labelling; After-sales services; Product life-cycle; New Product Development.3Pricing and 	15	CO2
3Pricing and Promotionpolicies and strategies. Promotion: Nature and importance of promotion; Promotion Tools: Advertising, personal selling, Publicity & Public relations; Direct Marketing, Sales Promotion – concept and their distinctive characteristics; Promotion mix; Factors affecting promotion mix decisions; and Integrated Marketing Communication Approach.4Distribution andDistribution and		1
 intermediaries; Channel management decisions; Retailing and wholesaling. Factors affecting choice of distribution channel; Distribution Logistics; Meaning, importance and decisions. Retailing: Types of retailing – store based and non- store based retailing, chain stores, specialty stores, supermarkets, retail vending machines, mail order houses, retail cooperatives; 	15	CO3
Recent developments in marketing: Social Media Marketing, Online Marketing, Services Marketing, Green Marketing, Relationship Marketing, Rural marketing	15	CO4
Reference Books:		
Kotler, Philip; Keller, Kevin Lane; Koshy, Abraham, and Mithileshwar Jha, Marketing		
Palmer, Adrian, Introduction to Marketing, Oxford University Press, UK		
Lamb, Charles W.; Hair, Joseph F., and Carl McDaniel, Principles of Marketing, South Western Publishing, Ohio		
Chhabra, T.N., Principles of Marketing, Sun India Publication.		
e-Learning Source: https://youtu.be/iXVIirfAJRc		
https://www.tndalu.ac.in/econtent/23 Fundamental of Marketing Management.pdf		

Course Articulation Matrix: (Mapping of Cos with Pos and PSOs) PO-PSO PO1 PO2 PO3 PO4 PO5 PO6 PO7 PSO1 PSO2 PSO3 PSO4 CO CO1 **CO2** CO3 **CO4** 1-Low Correlation; 2- Moderate Correlation; 3- Substantial Correlation

Name & Sign of Program Coordinator	Sign & Seal of HoD						



Effective from Session:2025-26										
Course Code	C010404T/	Title of the Course	Fundamentals of Entrepreneurship		T	D	С			
Course Code	CM208	Title of the Course			L	r	C			
Year	П	Semester	IV	3	1	0	4			
Pre-Requisite	None	Co-requisite	None							
Course Objectives The objective of this course is to develop basic understanding about the economic concepts, tools and techniques for							for			
Course Objectives	Their applications in business decisions.									

	Course Outcomes
CO1	Develop basic understanding of Entrepreneurships and its importance for the economic growth & development of any country
CO2	Understand the Government programmes in support of developing entrepreneurial competencies
CO3	Develop understanding of idea generation and its execution in the form of a new venture
CO4	Provide information about MSME and Government initiatives for their developments.

Unit No.	Title	of the Uni	t		Contact Hrs.	Mapped CO								
1		oduction o preneurshi	of Entrep P Entrep Entrep	Entrepreneur & Entrepreneurship: Meaning, Concept, Characteristics, Need of Entrepreneurship. Factors affecting Entrepreneurial Development. India's Entrepreneurial Ecosystem its potential and barriers. Difference between Entrepreneur, Entrepreneur and Manager.										
2	Develo W	reneurshij pment an 'omen reneurshij	d India, Progra	le of government agencies in developing Innovation & Entrepreneurship: Start-up lia, Make in India, Digital India, Incubators etc. Entrepreneurship Development ogramme (EDP), Women Entrepreneurship: Characteristics & Challenges. Steps en to promote Women Entrepreneurships.										
3	Conce	g of Funds ept, Need, and Source	Analys Techni es Crowd	aunching of a Venture: Idea generation, Identification of Opportunities, Feasibility nalysis. Formulation and Report, Project Appraisal. Product Selection and echniques. Raising of Funds: Concept, Need, Types and Sources. VC, Angle Investors, rowd Funding etc.										
4	M Ent	o Small & edium erprises SME):	Challe growtł	Micro Small & Medium Enterprises (MSME): Nature, Definition, Importance & Challenges. Process of Establishing Small Business. Institutional Support System for growth & Development of MSMEs. Start-ups: Nature & Importance. Government13CO4Itiation of the start-ups initiatives and Funding of Start-ups.										
Referen	ce Books	5:												
			· · ·	<u> </u>			Enterprises' Pe		ion. 2009					
<u> </u>				· · ·		nolar tech press	, (Latest Edition	n).						
		•	<u>^</u>	ment, S.Cha										
Hisrich,	Manımal	a Peters S	hepherd, E	intrepreneu	rship. Mc G	raw Hill Educa	tion							
0 I 001	ning So	uroo.												
	0		s/nhocagal	llery/books/	workbook/x	i/xi_com_entre	preneurship.pd	f						
-				11_No1_A		com onuc	prenetronip.pu	<u> </u>						
	Course Articulation Matrix: (Mapping of Cos with POs and PSOs)													
PO- PSO	PO1	PO1 PO2 PO3 PO4 PO5 PO6 PO7 PS01 PS02		PSO 3	PSO 4									
СО	1.01		1.00		1.00	100	107	1.001		1000	1501			
CO1	1	2	1	1	1	1	1		1	1	1			
CO2	1	1	1	1	1	1	2	2	2	2	1			
CO3	1	1	1	-	-	-	_	1	1	1	1			
CO4	1	1	1	1	1	2	2	1	1	1	1			

1-Low Correlation; 2- Moderate Correlation; 3- Substantial Correlation

Name & Sign of Program Coordinator	Sign & Seal of HoD



Effective from Session: 2023-24										
Course Code	Z040401T/PH201	Title of the Course	itle of the Course Physical Education and Yoga L		Т	Р	C			
Year	Second	Semester	Fourth 2				2			
Pre-Requisite	-	Co-requisite	-							
Course Objectives	education, fitness, well Emphasize the value of physical fitness, menta	ness, weight manageme education. Delve into t I well-being, and a ba	tanding of physical education, fitness, and wellness. Gair ent, and lifestyle choices. Explore the relationship between raditional games, their cultural significance, and their benef lanced lifestyle. Develop critical thinking, problem-solving part of cultural heritage and physical activity promotion.	yoga a its. Ap	and me ply kno	ntal hea wledge	alth. e for			

	Course Outcomes
CO1	Students understand the fundamental concepts and principles of physical education and can explain the concept of fitness and wellness and its significance in maintaining a healthy lifestyle.
CO2	Students can demonstrate knowledge of weight management techniques and strategies for maintaining optimal body weight as well as identify and analyze various aspects of an individual's lifestyle and its impact on overall health and well-being.
CO3	Students can recognize the relationship between yoga and mental health and understand how yoga practices contribute to mental well-being. Comprehend the importance of value education and its role in personal and social development.
CO4	Students can evaluate the traditional games of India and their cultural significance, highlighting their physical and mental benefits. Apply theoretical knowledge and practical skills acquired during the course to promote physical fitness, mental well-being, and a balanced lifestyle. Develop critical thinking and problem-solving abilities related to physical education and wellness.
CO5	Students can communicate effectively about the importance of physical education, fitness, wellness, and traditional games, both orally and in written form. Foster an appreciation for Indian traditional games and their role in preserving cultural heritage and promoting physical activity. Engage in teamwork, cooperation, and leadership skills through practical activities and group projects related to physical education and wellness.

Unit No.	Title of the Unit	Content of Unit	Contact Hrs.	Mapped CO
1	Physical Education	 i. Meaning, Definition, Aim and Objective. ii. Misconception About Physical Education. iii. Need, Importance and Scope of Physical Education in Modern Society. iv. Physical Education Relationship with General Education. v. Physical Education in India before Independence. vi. Physical Education in India after Independence. 	15	1
2	Concept of Fitness and Wellness, Weight Management, and Lifestyle	 i. Meaning, Definition and Importance of Fitness and Wellness. ii. Components of Fitness. iii. Factor Affecting Fitness and Wellness. i. Meaning and Definition of Obesity. ii. Causes of Obesity. iii. Management of Obesity. iv. Health problems due to Obesity. i. Meaning, Definition, Importance of Lifestyle. ii. Factor affecting Lifestyle. iii. Role of Physical activity in the maintains of Healthy Lifestyle. 	15	2, 3
3	Yoga and Meditation	 i. Historical aspect of yoga. ii. Definition, types of scopes & importance of yoga. iii. Yoga is related to mental health and value education. iv. Yoga is related to Physical Education and sports. v. Definition of Asana, differences between asana and physical exercise. vi. Definition and classification of pranayama. vii. Difference between pranayama and deep breathing. viii. Practical: Asana, Suraya-Namaskar, Bhujang Asana, Naukasana, Halasana, ix. Vajrasan, Padmasana, Shavasana, Makrasana, Dhanurasana, Tad Asana. x. Pranayam: Anulom, Vilom. 	15	3, 4
4	Traditional Games of India and Recreation in Physical Education	 Meaning. Types of Traditional GamesGilli- Danda, Kanche, Stapu, Gutte, etc. Importance/ Benefits of Traditional Games. How to Design Traditional Games. Meaning, Definition of Recreation. Scope and Importance of Recreation. General Principles of Recreation. Types of Recreational Activities. Aerobics and Zumba (Fir India Movement). 	15	4, 5
	nce Books:			
Educatio Panday, Kamlesh George BrajBila	on, "Agrawal Publishers Preeti, Sharirik Shiksha h M.L., "Physical Educa Allen of Unwin Ltd., Le ri Nigam, Yoga Power	i Sankalan, "Khel Sanskriti Prakashan, Kanpur ition, Facts and foundations", Faridabad P.B. Publications; B.K.S. Yengar, "Light and Yog	. Yoga Deepi	

Jack Peter, " Yoga Master the Yogic Powers", Abhishek Publications, Chandigarh, 2004.

Janice Jerusalim, " A Guide To Yoga" Parragon Bath, Baiihe-2004.

नारंग, f यंका, पर परागत भारतीय खेल, " पो? स प ललके शन", नई द ल, 2007.

e-Learning Source:

https://www.bing.com/videos/search?q=yoga&&view=detail&mid=599A4C4B7C3D09CF4930599A4C4B7C3D09CF4930&&FORM=VRDGAR&ru=%2Fvideos%2Fsearch%3Fq%3Dyoga%26FORM%3DHDRSC4

https://www.bing.com/videos/search?q=yoga&&view=detail&mid=C44E1F48814EBF788F1DC44E1F48814EBF788F1D&&FORM=VRDGAR&ru=%2Fvideos%2Fsearch%3Fq%3Dyoga%26FORM%3DHDRSC4

%2FVideos%2Fsearch%3Fq%3Dyoga%26FORM%3DHDRS https://www.youtube.com/watch?v=s2NQhpFGIOg

https://www.youtube.com/watch?v=3p4r_ad2Y7g

https://www.youtube.com/watch?v=JYg0Vu6-RUk

		Course Articulation Matrix: (Mapping of COs with POs and PSOs)															
PO-PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	PSO4	PSO5
CO	101	102	105	104	105	100	10/	100	10)	1010	1011	1012	1501	1502	1505	1504	1505
CO1	2	1	2	2	-	-	-	-	-	-	-	-	1	-	-	1	2
CO2	1	2	1	1	-	-	-	-	-	-	-	-	2	-	-	1	-
CO3	3	2	2	1	-	-	-	-	-	-	-	-	1	-	-	2	2
CO4	2	1	-	2	-	-	-	-	-	-	-	-	-	-	-	1	1
CO5	1	1	1	1	-	-	-	-	-	-	-	-	1	-	-	2	1

1- Low Correlation; 2- Moderate Correlation; 3- Substantial Correlation

Name & Sign of Program Coordinator	Sign & Seal of HoD