

#### Integral University, Lucknow Department of Commerce Study and Evaluation Schemes

#### **Program: Certificate in Commerce (B.COM)**

	Course			Per	Period Hr/weel			Evalu	ation Scl	heme	Sub.						Attribu	tes			
S. No	code	Course Title	Type of Paper	L	Т	Р	СТ	ТА	Tota	ESE	Total	Credit	Total Credits	Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics	Sustainable Development Goal
1         C010101T/ CM 101         Business Organization		Major	03	1	0	15	10	25	75	100	3:1:0	04	V		V					SDG-4	
2	C010102T/ CM 102	Business Statistics	Major	03	1	0	15	10	25	75	100	3:1:0	04	$\checkmark$	$\checkmark$	V				$\checkmark$	SDG-4
3	C010103T/ CM 103	Business Communication	Major	03	1	0	15	10	25	75	100	3:1:0	04	$\checkmark$							SDG-4
	I010104T/ CM 104	Advance Excel													$\checkmark$				$\checkmark$	V	SDG-8
4	I150107T/ ES131	Introduction to Natural Hazard and Disaster Management	( <b>Anyone</b> ) Vocational	02	1	0	0	0	0	100	100	2:1:0	03	$\checkmark$		V					SDG-8,12
5	Z010101T/ BE105	Food, Nutrition and Hygiene	Co-curricular	02	0	0	15	10	25	75	100	2:0:0	02	$\checkmark$	V				$\checkmark$	V	SDG-3
6	A050101 Rashtriya T/HM101 Gaurav		Audit Course	00	00	00	00	00	00	00	00	00	00	$\checkmark$	$\checkmark$	V					SDG-4
	<u> </u>	Total		13	04	00	60	40	100	400	500		17								

Semester-I



Effective from Session:											
Course Code	C010101T/	Title of the Course	Business Organization	L	Т	P	С				
	CM 101										
Year	Ι	Semester	I	5	1	0	6				
Pre-Requisite	None	Co-requisite	None								
Course Objectives		objective of this course is to provide the learner with an overview of business and major sectors of Indian busines aim is to provide knowledge about conventional and upcoming trends in business.									

	Course Outcomes
CO1	Ability to understand the concept of Business Organization along with the basic laws and norms of Business Organization.
CO2	Ability to identify the appropriate types and functioning of Business Organization for solving different problems.
CO3	Ability to apply basic Business Organization principles to solve business and industry related problems
CO4	Ability to understand the concept of Sole Proprietorship, Partnership and Joint Stock Company etc.

Unit No.	Title of the Unit	Content of Unit	Contact Hrs.	Mapped CO
1	Business	Concept, Meaning, Features, Stages of development of business and importance of business. Classification of Business Activities. Meaning, Characteristics, Importance and Objectives of Business Organization, Evolution of Business Organization. Difference between Industry and Commerce and Business and Profession, Modern Business and their Characteristics	22	1
2	Promotion of Business	Considerations in Establishing New Business. Qualities of a Successful Businessman. Forms of Business Organization: Sole Proprietorship, Partnership, Joint Stock Companies & Co-operatives and their Characteristics, relative merits and demerits, Difference between Private and Public Company, Concept of One Person Company.	23	2
3	Foundation of Indian Business	Manufacturing and service sectors; Small and medium enterprises; Problems and government policy. India's experience of liberalization and globalization. Technological innovations and skill development. 'Make in India' Movement. Social responsibility and ethics. Emerging opportunities in business; Franchising, Outsourcing, and E-commerce.	25	1
4	Business Combination	Meaning, Characteristics, Objectives, Causes, Forms and Kinds of Business Combination. Rationalization: Meaning, Characteristics, Objectives, Principles, Merits and demerits, Difference between Rationalization and Nationalization. Business finance: -Financial need of Business methods & sources of finance	20	2
Referen	ce Books:			
Singh, B	P &Chhabra, T.N.: Bus	iness Organization and Management, Dhanpat Rai & Sons, Delhi.		

Robbins, S. (2017). Management, Pearson Education, New Delhi; (13th ed.).

Gupta,C.B., "Business Organization", Mayur Publiction,(2014).

Bhusan Y.K., "Business Organization", Sultan Chand & Son

#### e-Learning Source:

https://www.classcentral.com/course/swayam-bcoc-132-business-organisation-and-management-23767

https://www.classcentral.com/course/swayam-forms-of-business-organisation-45146

https://nptel.ac.in/courses/109105176

	Course Articulation Matrix: (Mapping of COs with POs and PSOs)													
PO-PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4			
C01	-	1	-	-	-	1	-	-	2	-	-			
CO2	-	1	-	-	-	1	-	-	2	-	-			
CO3	-	1	-	-	-	1	-	-	2	-	-			
CO4	-	2	-	-	-	1	-	-	2	-	-			

Name & Sign of Program Coordinator	Sign & Seal of HoD



Effective from Session:202	2-23											
Course Code	C010102T/	Title of the Course	Business Statistics	L	Т	Р	С					
	CM 102											
Year	Ι	Semester	Ι	3	1	0	4					
Pre-Requisite	None	Co-requisite	None									
Course Objectives	The purpose o	e purpose of this paper is to inculcate and analytical ability among the students.										

	Course Outcomes									
CO1	To provide knowledge about basic concepts of Statistics.									
CO2	To provide knowledge measurement of central tendency and measure of dispersion.									
CO3	To give an overview of correlation and regression analysis.									
CO4	To make able to know the Index number.									

Unit No.	Title of the Unit	Content of Unit	Contact Hrs.	Mapped CO
1	Indian Statistics	Indian Statistics: Meaning, About father of Indian Statistics (Prof. Prasanta Chandra Mahala Nobis). Introduction to Statistics: Meaning, Scope, importance and Limitation, Statistical Investigation- Planning and organization, Statistical units, Methods of Investigation, Census and Sampling. Collection of Data- Primary and Secondary Data, Editing of Data Classification of data, Frequency Distribution and Statistical Series, Tabulation of Data Diagrammatical and Graphical Presentation of Data.	20	CO1
2	Measures of Central Tendency	Measures of Central Tendency – Mean, Median, Mode, Geometric and Harmonic Mean; Dispersion – Range, Quartile, Percentile, Quartile Deviation, Mean Deviation, Standard Deviation and its Coefficient, Co-efficient of Variation and Variance, Test of Skewness and Dispersion, Its Importance, Co-efficient of Skewness.	25	CO2
3	Correlation	Correlation- Meaning, application, types and degree of correlation, Methods- Scatter Diagram, Karl Pearson's Coefficient of Correlation, Spearman's Rank Coefficient of Correlation.	25	CO3
4	Index Number	Index Number: - Meaning, Types and Uses, Methods of constructing Price Index Number, Fixed – Base Method, Chain-Base Method, Base conversion, Base shifting deflating and splicing. Consumer Price Index Number, Fisher's Ideal Index Number, Reversibility Test- Time and Factor; Analysis of Time Series: -Meaning, Importance and Components of a Time Series. Decomposition of Time Series: - Moving Average Method and Method of Least square.	20	CO4
	ce Books:			
Heinz, K	Cohler: Statistics for Bus	iness & Economics, HarperCollins;		
Gupta, S	C. Fundamental of Stat	istics, Himalaya Publication.		
Sharma	J.K., Business Statistics	, Pearson Education.		
Gupta S	.P. & Gupta Archana, E	lementary Statistics, (English and Hindi) Sultan Chand & Sons, New Delhi		
e-Lear	ning Source:			

https://nptel.ac.in/courses/110107114

		Course Articulation Matrix: (Mapping of COs with POs and PSOs)																
PO- PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO4	PSO5	PSO6	PSO7
CO1	3	3	2	2	3	2	2	3	2	1	3	3	2	2	2	-	-	-
CO2	3	2	1	2	2	2	1	3	3	1	3	3	2	1	2	-	-	-
CO3	3	3	2	1	2	1	1	3	3	2	3	2	1	1	1	-	-	-
CO4	3	1	2	2	1	2	3	3	2	2	2	3	1	2	1	-	-	-

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

Name & Sign of Program Coordinator	Sign & Seal of HoD

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Effective from Session: 2022	2-23										
Course Code	C010103T/	Title of the Course	Business Communication	L	Т	Р	С				
	CM 103										
Year	Ι	Semester	Ι	5	1	0	6				
Pre-Requisite	None	Co-requisite	None								
Course Objectives	After success	er successful course completion, learners will develop the following attributes.									

 Course Outcomes: To acquire skills in reading, writing, comprehension, and communication, and also to use electronic media or modern forms of business communication.

 CO1
 Demonstrate and understand the meaning, process, and importance of business communication including barriers.

 CO2
 Understating the aspects of non-verbal communication like body postures, facial expression, listening exercise interview skills, and writing skills.

 CO3
 Learning presentation skills and drafting.

 CO4
 Equipped with the skills of report and business letter writing.

Unit No.	Title of the Unit	Content of Unit	Contact Hrs.	Mapped CO
1	Introduction	Process and importance of communication, types (verbal &non-verbal), different forms of communication, Barriers, effects and advantages of Technology in business communication like email. text messages, instant messaging and modern techniques like video conferencing, social networking and strategic importance of communication.	22	CO1
2	Non- Verbal Aspects of communication	Body language, kinesics, paralanguage, proxemics, Effective listening: principle of Effective listening, Factors affecting listening execersizes, oral, Written and Video sessions. Interview skills; appearing in interviews, writing resume and letter of application, modern forms of communicating, Email, video conferencing etc.	21	CO2
3	Business language and Presentation	31	CO3	
4	Report Writing	16	CO4	
Referen	ice Books:			
Lesikar. Delhi.	R.V & flatly, M.E; Busi	iness Communication Skills for Empowering the Internet Generation, Tata Mac Graw Hill Publis	hing compan	y Ltd. New
Bovee, a	and Thill, Business com	munication Today, Pearson Education		
Shirley,	Taylor, Communication	o for Business, Pearson Education		
Mishra,	A.K., Business Commu	nication (Hindi), Sahitya Bhavan Publications Agra		

e-Learning Source:

https://uptunotes.com/notes-professional-communication-unit-i-nas-104-nas-204/

https://study.com/academy/lesson/what-is-communication-definition-importance.html

https://open.lib.umn.edu/businesscommunication/chapter/1-2-what-is-communication/

						Co	urse A	rticula	tion M	latrix: (	Mappin	g of COs	with POs	s and PSC	)s)			
PO- PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO4	PSO5	PSO6	PSO7
CO																		
CO1	3	3	2	3	1	3	3	-	-	-	-	-	3	2	3	3	2	1
CO2	3	2	3	3	2	3	2	-	-	-	-	-	2	3	2	3	2	3
CO3	3	3	3	2	3	3	3	-	-	-	-	-	3	3	3	2	3	3
CO4	3	3	2	3	2	3	2	-	-	-	-	-	3	3	2	3	2	3
CO5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
					1 T	C	1	A 14.	1	01		C 1	tial Com	1.4.				

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



Effective from Session: 2022	Effective from Session: 2022-23											
Course Code	I01010P/	Title of the Course	Advance Excel	L	Т	P	C					
	CM 104											
Year	Ι	Semester	Ι	0	0	3	3					
Pre-Requisite	None	Co-requisite	None									
Course Objectives		e of this course is to pro tic and statistical formul	ovide the learner an overview of Microsoft Excel and deve as.	lop ar	ability	to use	the					

	Course Outcomes
CO1	Ability to understand the spread sheet utilization at basic level.
CO2	Ability to apply the formulas and function in Excel.
CO3	Ability to understand the advance Excel with other functions of Excel.
CO4	Ability to apply the practical implication of financial and statistical functions in spread sheet.

Unit No.	Title of the Unit	Content of Unit	Contact Hrs.	Mapped CO
1	Excel Introduction	An overview of the screen, navigation and basic Excel concepts, Various selection techniques, Shortcut Keys Customizing Excel, Customizing the Ribbon, Using and Customizing AutoCorrect, Changing Excel's Default Options Using Basic Functions, Using Functions – Sum, Average, Max, Min, Count, Absolute, Mixed and Relative Referencing	15	1
2	Introduction Range	AutoFill, Comments, Hide Columns and Rows, AutoFit, Transpose, Move Columns Basics: Ribbon, Workbook, Worksheets, Format Cells, Find & Select, Data Validation, Keyboard, Shortcuts, Print, Protect.	10	2
3	Formulas and Functions	Arithmetic functions, Paste Options, statistical Functions, and Logical Functions. Cell References, Date/Time, Lookup/Reference	10	3
4	Statistical Functions	Financial, Statistical, Round, Formula Errors, Array Formulas, Sort, Filter, Conditional Formatting., Charts, Pivot Tables, Tables, Create a Macro.	10	4
Referen	ce Books:			
Excel 20	)19 All-in-One for Dum	mies, Greg Harvey, 1st edition		
Slaying	Excel Dragons, Mike G	irvin, 1st edition, Holy Macro! Books		
Ctrl+Shi	ift+Enter Mastering Exc	el Array Formulas, Mike Girvin, 1st edition		
Beginner	rs (Excel Essentials Boo	ok 1), M.L. Humphrey, 1st edition		
e-Learn	ing Source:			
https://w	ww.coursera.org/projec	ts/Excels-beginner-google-sheets		

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	Course Articulation Matrix: (Mapping of COs with POs and PSOs)												
PO-I	PSO O	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3		
CO	01	-	-	-	-	-	1	-	1	-	-		
CO	02	-	-	-	-	-	1	-	1	-	-		
CO	03	-	-	-	-	-	1	-	1	-	-		
CO	04	-	-	-	-	-	2	-	1	-	-		

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

PSO4

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Name & Sign of Program Coordinator	Sign & Seal of HoD



Effective from Session:2022-23											
Course Code	Z010101T	Title of the Course	Food, Nutrition and Hygiene	L	Т	Р	С				
Year	1st	Semester	1st	2	0	0	2				
Pre-Requisite	None	Co-requisite	None								
Course Objectives	To learn the	To learn the basic concept of food, nutrition, hygiene, common diseases prevalent in society along with 1000 days nutrition									
Course Objectives	concept.										

	Course Outcomes								
CO1	To learn the basic concept of the Food and Nutrition, and meal planning.								
CO2	To learn about macro and micro nutrients and its RDA, sources, functions, deficiency and excess.								
CO3	To learn 1000 days Nutrition Concept and study the nutritive requirement during special conditions like pregnancy and lactation.								
CO4	To study common health issues in the society and to learn the special requirement of food during common illness.								

Unit No.	Title of the Unit	Content of Unit	Contact Hrs.	Mapped CO
1	Concept of Food and Nutrition	<ul> <li>(a) Definition of Food, Nutrients, Nutrition, Health, balanced Diet</li> <li>(b) Types of Nutrition- Optimum Nutrition, under Nutrition, Over Nutrition</li> <li>(c) Meal planning- Concept and factors affecting Meal Planning</li> <li>(d) Food groups and functions of food</li> </ul>	8	C01
2	Nutrients: Macro and Micro RDA, Sources, Functions, Deficiency and excess of	<ul> <li>(a) Carbohydrate</li> <li>(b) Fats</li> <li>(c) Protein</li> <li>(d) Minerals</li> <li>Major: Calcium, Phosphorus, Sodium, Potassium</li> <li>Trace: Iron, Iodine, Fluorine, Zinc</li> <li>(e) Vitamins</li> <li>Water soluble vitamins: Vitamin B, C</li> <li>Fat soluble vitamins: Vitamin A, D,E,K</li> <li>(f) Water</li> <li>(g) Dietary Fibre</li> </ul>	7	CO2
3	1000 days Nutrition	8	CO3	
4	Complementary and Early Diet (6 months – 2 years of age)         (a) Causes of common diseases prevalent in the society and Nutrition requirement in the following: Diabetes, Hypertension (High Blood Pressure)         Obesity         Constipation         Diarrhea         Typhoid         (b) National and International Program and Policies for improving Dietary Nutrition         (c) Immunity Boosting Food			CO4
	ce Books:		·	•
Singh, A	nita, "Food and Nutrition", Star	Publication, Agra, India, 2018.		
Sheel Sh	arma, Nutrition and Diet Therapy	y,Peepee Publishers Delhi,2014,First Edition.		
1000Day	ys-Nutrition_Brief_Brain-Think_	Babies_FINAL.pdf		
https://p	ediatrics.aappublications.org/con	tent/141/2/e20173716		
https://w	ww.ncbi.nlm.nih.gov/pmc/article	es/PMC5750909/		
	ning Source:			
https://	/nptel.ac.in/courses/126104	004		

	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	2	3	2	3	3	2	2		
CO2	-	-	-	3	2	3	2	3	3	2	2		
CO3	-	-	-	3	3	2	3	3	-	-	2		
CO4	-	-	3	3	3	3	3	3	3	2	3		

Name & Sign of Program Coordinator	Sign & Seal of HoD



#### Integral University, Lucknow Department of Commerce Study and Evaluation Schemes

#### **Program: Certificate in Commerce (B.COM)**

Semester - II

S. No.	Course		Course Title Type of Paper -	Period Per Hr/week/sem			Evalu	ation Scl	heme	Sub.		Total Credit	Attrib utes								
5.110.	code	Course Title	Type of Luper	L	Т	Р	СТ	TA	Tota	ESE	Total	Credit			Entr epre	ki	Ge	E nv	Н	P ro	S 2 S
1	C010201T/ CM 105	Business Management	Major	03	1	0	15	10	25	75	100	3:1:0	04								SDG-4
2	C010202T/ CM 106	Financial Accounting	Major	03	1	0	15	10	25	75	100	3:1:0	04		$\checkmark$	$\checkmark$				$\checkmark$	SDG-4
3	C010203T/ CM 107	Business Economics	Major	03	1	0	15	10	25	75	100	3:1:0	04			$\checkmark$					SDG-4
4	B150210T/ ES143	Environmental Education & Sustainable Management	( <b>Anyone</b> ) Minor	05	1	0	15	10	25	75	100	5:1:0	06		$\checkmark$				$\checkmark$	$\checkmark$	SDG-8
	A070201T/ SS108	Society in India: Structure organization and Change												٦	$\checkmark$	$\checkmark$		$\checkmark$			SDG- 8,12
5	I010206/ CM108	Hands-on Training on Tally ERP9.0	Vocational	02	1	00	00	00	00	100	100	2:1:0	03						$\checkmark$	$\checkmark$	SDG-3
6	Z020201T / NS 110	First Aid and Health	Co-curricular	02	00	00	15	10	25	75	100	2:0:0	02	$\checkmark$	$\checkmark$	$\checkmark$					SDG-4
7	CM 131	AI for Commerce & Business Analytics	Audit Course	00	00	00	00	00	00	00	00	00	00	V	$\checkmark$	$\checkmark$					SDG-4
						1		1	1												
		Total		18	05	00	75	50	125	475	600		23								





Effective from Session:	Effective from Session:												
Course Code	C010201T/	Title of the Course	Business Management	L	Т	Р	C						
	CM 105												
Year	Ι	Semester	II	5	1	0	6						
Pre-Requisite	None	Co-requisite	None										
Course Objectives	The main objective of this course is to help the students to get aware towards varied management principles and												
Course Objectives	practices.												

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

Unit No.	Title of the Unit	Content of Unit	Contact Hrs.	Mapped CO
1	Concepts of Management	Discuss the Management Practices in Indian "Vedas". Introduction: Concept, Characteristics, Nature, Process and Significance of Management; Managerial Roles (Mintzberg); An overview of functional areas of Management; Development of Management Thought; Classical and Neo-Classical System; Contingency Approach, System Approach.	23	1
2	Planning	Planning: Concept, Characteristics, Process, Importance and Types, Criteria of effective planning. Decision-Making: Concept, Process, Types and Importance. Management by Objectives. Organization: Concept, Nature, Process and Significance. Authority and Responsibility Relationships. Centralization and Decentralization. Departmentation. Organizational Structure-Forms.	22	2
3	Direction	Direction: Concept and Techniques, Coordination as an Essence of Management, Communication- Nature, Process, Importance, Types, Networks and Barriers. Effective Communication. Motivation- Concept, Types, Importance, Theories- Maslow, Herzberg, McGregor, Ouchi, Financial and Non-Financial Incentives. Leadership: Meaning, Concept, Functions and Leadership styles- Likert's Theory, Managerial Grid.		3
4	Controlling	Controlling: Meaning, Importance and Process, Effective Control System. Techniques of Control. Management of Change: Concept, Nature, Types of Changes and Process of Planned Change, Change Management Model-Kurt Lewin, Resistance to Change and methods of reducing resistance to change.		4
Referen	ce Books:			
Koontz,	, H,"Essentials of Manag	gement", Tata McGraw Hill, (2016).		
Gupta, C	C.B., "Business Organiz	ation", Mayur Publication, (2014).		
Singh, B	B.P., Chhabra, T.N., "An	Introduction to Business Organization & Management", Kitab Mahal, (2014).		
Sherleka	ar, S.A.& Sherlekar,V.S,	"Modern Business Organization & Management Systems Approach Mumbai", Himalaya Publish	ning House, (	(2000).
Bhusan	Y. K., "Business Organi	zation", Sultan Chand & Sons.		
e-Lear	rning Source:			
An Intro	duction to the Principle	s of Management, NPTEL, SWAYAM.		

Principles of Management, Udemy.

			Co	urse Artic	ulation Ma	trix: (Map	ping of CC	)s with POs and	d PSOs)		
PO-PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	3	1	1	2	2	1	1	1	1	1	1
CO2	1	1	1	2	1	3	1	1	1	1	1
CO3	2	2	2	1	1	2	1	2	1	2	1
CO4	2	1	1	2	1	2	1	1	1	1	1
			1 Low	Correlation	v 2 Mode	rata Carra	lation 3 S	ubstantial Cor	rolation		

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

Name & Sign of Program Coordinator

Sign & Seal of HoD



Effective from Session:												
Course Code	C010202T/	Title of the Course	Financial Accounting	L	Т	Р	C					
	CM 106											
Year	Ι	Semester	Π	3	1	0	4					
Pre-Requisite	None	Co-requisite	None									
Course Objectives		he objective of this paper is to help students to acquire conceptual knowledge of fundamentals of accounting and to npart skills for recording various kinds of business transactions.										

	Course Outcomes					
CO1	To provide knowledge about Accounting Principles and preparation of Accounts.					
CO2	2 To provide knowledge about preparation of Accounts for Hire Purchase accounts.					
CO3	To give an overview about Departmental and Branch accounts.					
CO4	To understand the concepts of Insolvency Accounts and Accounting Software.					

Unit No.	Title of the Unit	Content of Unit	Contact Hrs.	Mapped CO
1	Basics of Accounting	Shri Kalyan Subramani Aiyar (K.S. Aiyar) 1859-1940 known as father of Accountancy in India. Nature and scope of Accounting, Generally Accepted Accounting Principles: Concepts and Conventions, Indian and International Accounting Standards. Accounting Mechanics: Double Entry System, Preparation of Journal, Ledger and Trial Balance, Profit and Loss A/c, Balance Sheet, Concept of Income and its Measurement.	12	1
2	Royalty Accounts	Royalty Accounts - Accounting Records for Royalty in the books of Landlords and Lessee, Recoupment of Short working, Sub-lease, Short working Reserve Account, Nazarana. Hire Purchase Account - Accounting Records in the Books of Hire Purchaser and Vendor,Different Methods of Calculation of Interest and Cash Price, Maintenance of Suspense Account, Payment of Premium, Default in Payment and Partial Returns of Goods. Installment Payment System - Difference between Hire Purchase and Installment Payment System. Accounting Records in the book of Purchaser & Vendor, Interest suspense account.	15	2
3	Departmental Accounts	Departmental Accounts- Meaning, Objects and Importance, Advantage, Methods of Departmental Accounts, Final Accounts of Non-Corporate Departmental Business, Allocation of Indirect Expenses. Branch Accounts-Meaning and Objectives of Branch Account, Importance and Advantages, Classification of Branches, Accounting of Branch Accounts under various Methods.	15	3
4	Insolvency Accounts	Insolvency Accounts- Meaning, Circumstances of Insolvency, Procedure of Declaring Insolvency, Preparation of Statement of Affairs and Deficiency Account. Voyage Accounts - Meaning & Preparation of Voyage Accounts. Recent Advancements and Trends-Use of Accounting Software Tally. ERP9.	18	4
Referen	ce Books:			
Maheshy	wari S.N. & Maheshwar	i S.K, "A text book of Accounting for Management", Vikas Publication, 10th Edition (2013).		
Jain & N	Narang, "Advanced Acco	ounts", JainBookAgency,18th Edition, Reprint (2014).		
Babu, D	eepak, Financial accoun	ting, Navyug Sahitya Sadan, Agra.		
Shukla,	S. M., Financial Accour	ting, Edition:51st, Sahitya Bhawan Publications, 2017.		
Arulana	ndam, M.A. & Raman, l	K.S., "Advanced Accounting", Vikas Publishers.		
e-Lear	rning Source:			
BCOC-1 ,(https://		Accounting ,By Dr. N.Rajendra Prasad ,Indira Gandhi National .ac.in/nou22_cm18/preview ).	Open	University

			Cour	se Articulat	tion Matrix:	: (Mapping	of COs with H	POs and PSOs	5)		
PO-PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	2	1	1	2	1	1	2	2	2	2	1
CO2	3	1	1	1	1	1	2	2	2	1	1
CO3	2	2	1	1	2	2	2	3	2	1	1
CO4	2	1	1	1	1	2	2	2	2	1	1
			1- Low Co	rrelation: 2	- Moderate	Correlatio	n; 3- Substant	ial Correlatio	n		

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Name & Sign of Program	Coordinator
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Sign & Seal of HoD



Effective from Session:									
Course Code	C010205T/	Title of the Course	Business Economics	L	Т	Р	С		
	CM 107								
Year	Ι	Semester	II	5	1	0	6		
Pre-Requisite	None	Co-requisite	None						
Course Objectives	Business Economics objective this course is meant to acquaint the students with the principles of Business Economics as								
course objectives	are applicable in business.								

	Course Outcomes
CO1	To provide knowledge about business economics, demand analysis and acquaint the students with notable economists of India.
CO2	To demonstrate the understanding of laws of production and behaviour of cost and decision making.
CO3	To demonstrate the understanding of market structures and pricing decisions.
CO4	To demonstrate the understanding of national income, inflation and monetary and fiscal policies in real-world situations and business cycles in
	the open economy.

Unit No.	Title of the Unit	Content of Unit	Contact Hrs.	Mapped CO
1	Basics of Economics	Famous Economist of India like- Kautilya, Gopal Krishna Gokhale, D.R. Gadgil, Dr. Ram Manohar Lohia, Jawaharlal Nehru and Dr. B.R. Ambedkar etc. Introduction: Nature And Scope Of Business Economics, Meaning, Kinds, Law of Demand, Law of Marginal Diminishing Utility, Elasticity of Demand, Concept And Measurement of Elasticity of Demand Price, Incoming Cross, Elasticity Determinants of Elasticity of Demand Importance Of Elasticity of Demand.	31	1
2	Theory of Cost	Theory Of Cost: Short Run And Long Run Cost Curve Traditional And Modern Approaches. Production Function: Law Of Variable Proportion; Properties Ride Line, Optimum Factor Combination And Expansion Path; Return To Scale; Internal And External Economics And Dis-economies.	16	2
3	Market Competition	Perfect Competition: Meaning, Price And Output Determination. Monopoly: Meaning And Determination Of Price Under Monopoly; Equilibrium Of A Firm/Industry. Monopolistic Competition: Meaning And Characteristics; Price And Output Determination Under Monopolistic Competition & Oligopolistic competition.	21	3
4	Business Cycle	Business Cycle: Various Phases And Its Causes; Theory Of Distribution: Marginal Productivity Theory Of Modern Theory, Wage- Meaning, Determination Of Wage Rate Under Perfect Competition And Monopoly, Rent Concept: Modern Theories Of Rent: Interest Concept- And Theories Of Interest Profit- Concept And Theories Of Profit.	22	4
Referen	ce Books:			
Geetika,	"Managerial Economic	s", McGraw-Hill Education 2nd Ed.		
Thomas	& Maurice, "Manageria	al Economics: Concepts and Applications" (SIE), , McGraw Hill Education, 9th Ed.		
Ahuja, F	I.L, "Managerial Econo	mics", S.Chand, 8th Ed.		
Dwivedi	i, D.N., "Managerial Eco	onomics", Vikas Publication, 7th Ed.		
Mithani,	, D.M., "Managerial Eco	onomics- Theory and Applications", Himalaya Publication.		
e-Lear	rning Source:			
https://or	nlinecourses.nptel.ac.in/	/noc21_mg90/preview.		

	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	-	1	2	2	-	2	3	3	3	3
CO2	3	1	-	-	2	1	1	3	2	1	3
CO3	2	1	-	2	3	1	-	2	1	3	3
CO4	3	-	1	3	2	1	1	1	2	3	3

Name & Sign of Program Coordinator	Sign & Seal of HoD



Effectiv	e from Sess	sion: 2022	-2023															
Course	Code		B15010	01T/ES1	25	Title Cour	of the se	Basics of	Environme	ental Scie	nce			L	Т	Р	С	
Year			Ι			Seme	ester	II						3	1	0	4	
Pre-Req	quisite		10+2				equisite											
Course	Objectives					idents v	vith a worl	king knowled	lge of conce	ept of env	ironment aı	d the rela	ion between	human	and its	relation v	with	
	o sjeen ( es		the envi	ironmen	t.		(	Course Out	comos									
C <b>O</b> 1	Gain know	ladga about	origin of	flife and	ralatad	theories		Jourse Out	comes									
CO2	Learn fund																	
CO3			1				ion and ab	le to understa	and the related	tionship b	etween hur	nan and er	vironment.					
CO4	Understand	the concept	t of susta	inable d	evelopn	nent and	l SDG and	also able to	understand	the curren	t scenario o	f environ	nental degra	dation.				
C <b>O</b> 5	Learn the s	ignificance	and impo	ortance o	of enviro	nmenta	l managen	nent and have	e the practic	cal knowl	edge about	he affecte	d areas of en	vironm	ent.			
Unit No.	Title of	the Unit							nt of Unit						Contact Mapp Hrs. CO			
1	Evol	lution						m and moder dy Weinberg				Natural Se	lection;	5	8	CO	1	
2		cept of onment	Mora		esthetic			vironmental imental Scie							8	CO	2	
3	Enviro	nmental	Justi level	ce, Indiv	vidual Or	rganism	ıs, Environ	rironmental I mentalism, H	Environmen	ntal Educa	tion at Prin	ary, Seco	ndary		б	CO	3	
4	Man and E		. mini	ng, urba	nization	, industr		cts of human ); Environme 1							8	CO	3	
5		inable opment						e developme opment Goal		ements of	sustainable	developm	ent,		6	CO	4	
6	Current Env Iss	vironmental sues						tal degradati n communiti					an health,	1	8	CO	4	
7		nmental gement	Envi	ronment	tal ethics	s: Role o	of Indian's	nent, Resettle religions an programs for	d cultures i	n environ	mental con		areas,	1	8	CO	5	
8	Field	Survey	cons	equence	s rising :	from ag	ricultural a	ic activities is and commerce the affected a	ial logging	practices	to preserve	environm	ent, case	1	8	CO	5	
Referen	ce Books:		- 1											1				
l. Enviroi	nmental Scie	nce by Will	iam P. Cı	unningh	am and I	Mary A	nn Cunnin	gham; McGr	aw-Hill Pu	blications								
. Enviro	nmental Scie	nce: Earth a	is a Livin	g Planet	by Botk	in and	Keller: JO	HN WILEY	& SONS. II	NC								
	Book of Envi			-														
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Effective from Session: 2022-23									
Course Code	I010206T/	Title of the Course	Hands on Training on Tally ERP9.0	L	Т	Р	С		
	CM 108								
Year	Ι	Semester	Ш	2	1	0	3		
Pre-Requisite	None	Co-requisite	None						
Course Objectives	This course i	his course is focused to provide practical implication on the knowledge of tally for commerce and management.							

	Course Outcomes
CO1	Ability to understand the basic concept of Tally ERP9, its use and relevance in accounting
CO2	Ability to identify the appropriate types and functioning of Tally and its uses in present senior
CO3	Ability to apply basic knowledge of accounting through Tally and its use in the field of TDS, GST and return filling.
CO4	Ability to understand the concept of payroll in Tally and creation of various reports using Tally.

Unit No.	Title of the Unit	Content of Unit	Contact Hrs.	Mapped CO			
1	Excel Introduction,	Creation of Company, Tally Configuration, Account Voucher Creation, Voucher Type Selection, Alteration of Vouchers, Reports, computation. Inventory, Payments, Quotes, Sales Orders, Sales/Invoicing, Receipts, Memorized Transactions, Global Options, Reports	15	1			
2	Introduction Range	TDS -TDS Reports, TDS Online Payment, TDS Returns filing, TDS Certificate issuing ,26AS Reconciliation, TCS - TCS Reports, GST- GST Returns, EPF -ESIC, Professional Tax	10	2			
3	Formulas and Functions	Employee Creation - Salary Define, Employee Attendance Register, Pay Heads Creation, Salary Report	10	3			
4	Financial Statement	Financial Statements - Trading Account, Profit & Loss Account, Balance Sheet, Accounts Books and Reports, Inventory Books and Reports, Exception Reports,					
Referen	nce Books:						
Comp	outerized Accounting	System For B.Com. by Ajay Sharma and Manoj Bansal					
Comp	outerized Accounting	System by Neeraj Goyal and Rohit Sachdeva					
Comp	outer Based Accountir	g by C Mohan Luneja, Sandeep Bansal and Rama Bansal					
Rober	rt N Anthony, David I	Hawkins, Kenneth A. Merchant, Accounting: Text and Cases. McGraw-Hill Education,	13 th Ed. 2	013.			
Asok	K. Nadhani, Tally ER	P 9 Training Guide - 4th Revised & Updated Edition, BPB publication					
e-Lear	rning Source:						
https://	/www.studyathome.	org/products/tally-erp9-certificate-course-by-ca-raj-k-agrawal/					
https://t	tallyeducation.com/tep	<u>V</u>					
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		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

Name & Sign of Program Coordinator	Sign & Seal of HoD



Effective from Session:									
Course Code	Z020201T	Title of the Course	First Aid and Health	L	Т	Р	С		
Year	Ι	Semester	П	2	0	0	2		
Pre-Requisite	None	Co-requisite	None						
Course Objectives									

	Course Outcomes
CO1	Learn the skill needed to assess the ill or injured person.
CO2	Learn the skills to provide CPR to infants, children and adults.
CO3	Learn the skills to handle emergency childbirth.
CO4	Learn the Basic sex education help young people navigate thorny questions responsibly and with confidence.
CO5	Learn the Basic sex education help youth to understand Sex is normal. It's a deep, powerful instinct at the core of our.
CO6	Survival as a species. Sexual desire is a healthy drive.
CO7	Help to understand natural changes of adolescence.
CO8	Learn the skill to identify Mental Health status and Psychological First Aid.

Unit No.	Title of the Unit	Content of Unit	Contact Hrs.	Mapped CO
1	Basic Concepts	A. Basic First Aid Aims of first aid & First aid and the law. Dealing with an emergency, Resuscitation (basic CPR). Recovery position, Initial top to toe assessment. Hand washing and Hygiene Types and Content of a First aid Kit B. First AID Technique Dressings and Bandages. Fast evacuation techniques (single rescuer). Transport techniques. C. First aid related with respiratory system Basics of Respiration. No breathing or difficult breathing, Drowning, Choking, Strangulation and hanging, Swelling within the throat, Suffocation by smoke or gases and Asthma. D. First aid related with Heart, Blood and Circulation Basics of The heart and the blood circulation. Chest discomfort, bleeding. E. First aid related with Wounds and Injuries Type of wounds, Small cuts and abrasions Head, Chest, Abdominal injuries Amputation, Crush injuries, Shock F. First aid related with Bones, Joints Muscle related injuries Basics of The skeleton, Joints and Muscles. Fractures (injuries to bones).	2T+10P	1
2	First Aid Related with Nervous System	G. First aid related with Nervous system and Unconsciousness Basics of the nervous system. Unconsciousness, Stroke, Fits – convulsions – seizures, Epilepsy. H. First aid related with Gastrointestinal Tract Basics of The gastrointestinal system. Diarrhea, Food poisoning. I. First aid related with Skin, Burns Basics of The skin. 2T+ 10P Burn wounds, Dry burns and scalds (burns from fire, heat and steam). Electrical and Chemical burns, Sun burns, heat exhaustion and heatstroke. Frost bites (cold burns), Prevention of burns, Fever and Hypothermia. J. First aid related with Poisoning Poisoning by swallowing, Gases, Injection, Skin K. First aid related with Bites and Stings Animal bites, Snake bites, Insect stings and bites L. First aid related with Sense organs Basic of Sense organ. Foreign objects in the eye, ear, nose or skin. Swallowed foreign objects. M. Specific emergency satiation and disaster management Emergencies at educational institutes and work Road and traffic accidents. Emergencies in rural areas. Disasters and multiple casualty accidents. Triage. N. Emergency Child birth.	2T+10P	2
3	Basic Sex Education	Basic Sex Education:Overview, ground rules, and a pre-test Basics of Urinary system and Reproductive system. Male puberty — physical and emotional changes Female puberty — physical and emotional changes Male-female similarities and differences Sexual intercourse, pregnancy, and childbirth Facts, attitudes, and myths about LGBTQ+ issues and identities Birth control and abortion Sex without love — harassment, sexual abuse, and rape Prevention of sexually transmitted diseases.	9T	3
4	Mental Health and Psychological First Aid	Mental Health and Psychological First Aid What is Mental Health First Aid? Mental Health Problems in the India The Mental Health First Aid Action Plan Understanding Depression and Anxiety Disorders Crisis First Aid for Suicidal Behavior & Depressive symptoms What is Non-Suicidal Self-Injury? Non-crisis First Aid for Depression and Anxiety Crisis First Aid for Panic Attacks, Traumatic events Understanding Disorders in Which Psychosis may Occur Crisis First Aid for Acute Psychosis Understanding Substance Use Disorder Crisis First Aid for Overdose, Withdrawal Using Mental Health First Aid.	2T+10P	4
Referen	ce Books:			
Indian F	irst Aid Mannual-https:/	//www.indianredcross.org/publications/FA-manual.pdf.		
Red Cro	ss First Aid/CPR/AED	Instructor Manual.		
		blic/types/youthedition4.		
Finkelho Center.w Kantor 1 e018025	www.unh.edu/ccrc/pdf/CL. & Levitz N. (2017).	he prevention of childhood sexual abuse. Durham, NH: Crimes Against <u>CV192. Pdf.</u> Parents' views on sex education in schools: How much do Democrats and Republicans agree		Research NE, 12 (7):
Orenstei	in, P. (2016). Girls and s	ex: Navigating the complicated new landscape. New York, NY: Harper.		
Schwieg	gershausen, E. (2015, Ma	ay 28). The Cut. www.thecut.com/2015/05/most-women-are-catcalledbefore-they-turn-17.html.		
Bennieg				
	s, G. & McTighe, J. (200	08). Understanding by design. Alexandra, VA: ASCD.		

e-Learning Source:		
nttps://www.redcross.org/take-a-class/first-aid/first-aid-training/first-aid-online.		
https://www.firstaidforfree.com/.		
https://www.coursera.org/learn/psychological-first-aid.		
https://www.coursera.org/learn/mental-health.		

Name & Sign of Program Coordinator

Sign & Seal of HoD