Program: 1	BBA	Semester : I			
Course: Essentials of Information Technology					Code: 7402E002
	Teachir	ıg Scheme		Eva	luation Scheme
Lecture Practical Tutorial Credit			Credit	Internal Continuous Assessment (ICA) (weightage)	Term End Examinations (TEE) (weightage)
60	0	0	4	50	50
Internal Co	omponent As	sessment (50 ma	rks) break	ир	
	CA 1	ICA 2		ICA 3	ICA 4
Class A	ssignment	Class	MS	Excel Test	MS Access Test
		Journal/Viva/ uiz	Q		
(20	Marks)	(10 Marks)	(1	10 Marks)	(10 Marks)

Learning Objectives:

Individuals will progress from basic to more advanced Excel concepts and learn database package that is Microsoft Access, which are very useful tools for business operations.

Learning Outcomes:

Students will be well versed with various computer fundamentals after undergoing this curriculum and understand the power of the software tools and applications in business.

Pedagogy:

Lecture, Power Point Presentation, Practical, Discussion, Class Journal etc.

Module	Module Content	Module Wise Pedagogy Used	Modul e Wise Durati	Module Wise Reference
		Osca	on	Books
1	 Basics of Microsoft Excel: Concept of Workbook, Worksheet, Cell Types of data, Entering, Editing, Deleting data into cell. Fill command, Series command, Custom list, Cell command Consolidation of Worksheets. Selecting, Inserting, and Deleting cells, Rows, Columns, Ranges, Cell formatting. Relative reference Absolute 	Practical Demonstration with excel examples / Quiz/Assignm ents	7	Book1

	(
	reference.Sorting and Filter			
	Formulas, Operators, Precedence of			
	operators			
	Important shortcuts			
2	 Functions in Microsoft Excel: Financial Functions: - FV (), PMT (), PV (), NPER (), RATE () Statistical Functions: - AVERAGE (), AVERAGEIF (), AVERAGEIFS (), COUNT (), COUNTIF (), COUNTIFS (), SUM (), SUMIF (), SUMIFS(), MIN (), MAX (), MEDIAN (), STDEVA () Advanced Statistical Function: - TREND (), GROWTH(), CORREL(), FORECAST (), GEOMEAN () String Functions: - LEN (), RIGHT (), LEFT (), MID (), PROPER (), UPPER (), LOWER (), CONCATINATE () Logical Functions: - 	Practical Demonstration with excel examples/ Quiz / Assignments	15	Book1
	AND (), OR (), NOT (), IF () • Date Functions: - DAYS (), NOW (), TODAY ()			
3	Advanced Microsoft Excel:	Practical	13	Book1
	 Advanced Filter Introduction to Conditional Formatting Simple DashBoard Pivot table using slicer and time line Working with VLookup() and HLookup() Index and Match Functions Data validation 	Demonstration with excel examples/Qui z /Assignments		
4	Data analysis using Microsoft Excel:	Practical	10	Book2
	WhatIF analysis (Goal Seek and Data Table)	Demonstration with excel		

	• Data Analysis Toolpack	examples/		
	(correlation, Descriptive statistics,	Quiz		
	Histogram, Moving Average)	/Assignments		
	 RealStats and Solver 	, 0		
	 Flash fill, Subtotal, Freezing Panes 			
	 Google form creation and data 			
	processing			
	Google Sheets			
5	Concepts of RDBMS and Database	Practical	15	Book3
	Software (MS-ACCESS):	Demonstration		
	Database and its Objects	with Access		
	- Introduction Access Database and			
	its Objects including Table, Query,	database		
	Form, Reports,	examples /		
	- Creating Database	Quiz		
	- Working with data including	/Assignments		
	inserting, modifying and deleting			
	records.			
	- Navigation Database including			
	records, find and replace.			
	- Access data types			
	• Tables			
	- Creating tables through wizard			
	and design view, datasheet view.			
	- Understanding field properties:			
	field size, input mask, format,			
	validation rule, validation text,			
	caption, default value.			
	- Working with primary keys,			
	foreign key - Defining relationship			
	and setting up the referential			
	integrity			
	• Queries			
	- Selecting data using SELECT			
	statement, FROM clause, WHERE			
	clause, HAVING clause, ORDER BY,			
	GROUP BY, DISTINCT. Changing data			
	with UPDATE statement, removing data			
	with DELETE statement.			
	• Forms			
	- Understanding forms and its			
	properties.			
	- Creating forms through design			

viev	W.		
- U	Inderstanding and implementing		
nec	essary controls		
• Rep	ports		
- Ū	nderstanding reports basics		
- (Creating reports through design		
viev	w.		
- So	orting and grouping the reports.		
	onditional formatting in Reports.		

Text Books:

- 1. John Walkenbach, Microsoft Excel 2013, John Wiley & Sons (Book 1)
- 2. MS excel 2010 Data analysis and Business Modeling, Wayne L. Winston(Book 2)
- 3. Curtis D.Frye, Microsoft Access 2010, Microsoft Press, Eastern Economy Edition (Book 3)

References:

• https://support.office.com

Learning Outcome:

Knowledge: Students can acquire the knowledge of computers and its fundamentals Spreadsheets, Common keyboard commands, Database, Security etc.

Skill development: Students can learn by using excel how to convert raw data into meaningful information. They will learn by doing exercises in Excel how to perform calculation faster. They will understand by using Excel how data can be visualized. They will learn how to do financial planning. Microsoft Access is a database management application used to enter, search, sort and report on information.

Attitude: Student will feel more confident towards computers after learning MS Excel, MS Access and other IT fundamentals.

Prepared by Approved by

Prof. Vandana Bharadi Prof. Pratik Dhruy

Signature

(Concerned Faculty/HOD)

Signature (I/C Dean)

Name of School - Anil Surendra Modi School of Commerce

Program:	B.B.A.		Semester:1
Course:	Financial Accounting		Code: 7402F001
Teaching	Scheme	Evaluation Scheme	۵

reaching	Scheme			Evaluation Scheme	
Lecture	Practical	Tutorial	Credit	Internal Continuous Assessment (ICA) (weightage)	Term End Examinations (TEE) (weightage)
60	0	0	4	50	50

Internal Component Assessment (50 marks for UG / 50 Marks for PG) break up

ICA 1	ICA 2	ICA 3	ICA 4
Online Class Test	Project /		
(40 marks)	Assignment		
	(10 marks)		

Learning Objectives:

To acquaint students with the Accounting concepts, conventions and techniques of preparation of Financial Statements of Sole Proprietorship, Company and Departmental Business Organizations. To give an overview of International Financial Reporting Standards.

Learning Outcomes:

- i. Show proficiency in basic accounting concepts, conventions and understanding of the accounting process.
- ii. Understand the process and preparation of financial statements for Sole Proprietorship and Companyand Departmental Business Organizations

Pedagogy:

Pre-reading material will be uploaded for all the modules beforehand. Content and type of material may vary for each module depending on the requirements. In addition, following pedagogy will be used:

- i. Theory Notes / PPT
- ii. Practical Sums
- iii. Case studies
- iv. Assignments/ Class Quiz

Detailed Syllabus:

Module	Module Content	Module Wise Pedagogy Used	Module Wise Duration (Hours)	Module Wise Reference Books
I	Introduction to Accounting Principles and concepts, Introduction to GAAP,IndAS Introduction to IFRS – Need for IFRS, Benefits of IFRS. Learning outcome: Students will understand the nature and purpose of GAAP, IndAS and IFRS. They will be able to visualize the impact of important accounting principles on financial reporting. Students will be able to appreciate the importance of IFRS in improving the quality of financial reporting.	PPT Case study	5	S N Maheshwari (Advanced Accountancy -Vol I) 1.15-1.33 Sanjay Dhamija (Financial Accounting for Managers, Second Edition) Page 13 to 47 Online source-WIRC
II	Capital & Revenue -Expenditure, Receipts, Gains, Loss, AS9 i.e. IND AS115(concepts-overview) Learning outcome: Students will be able to differentiate between OPEX (Revenue expenditure) and CAPEX, also capital and revenue income. They will be able to understand and apply the principles involved in ascertaining the cost of fixed assets.	PPT Case study Assignment	3	S N Maheshwari (Advanced Accountancy -Vol I) 1.145-1.152 Sanjay Dhamija (Financial Accounting for Managers, Second Edition) Page 232 to 269
III	Preparation of Journal, Ledger, Trial Balance- doing journal entries, ledger posting, making trial	Theory Notes Practical Questions	12	S N Maheshwari (Advanced Accountancy -Vol

	Name of School - Anii Surer		or Comme	
	balance.	Assignment OR Class Quiz		I) 1.37-1.63
	Learning outcome:	Ciass Quiz		1.07 1.00
	Students will be able to understand			
	double entry system by applying			
	debit and credit rules to various			
	accounts.			
	They will be able to understand			
	and do ledger posting, balancing			
	of accounts and prepare trial			
	balance.			
IV	Depreciation-theory,amortization,	Theory Notes	10	S N Maheshwari
	Provision for depreciation, SLM,	Practical		(Advanced
	WDV and Change of Method.	Questions		Accountancy -Vol I)
	Impairment of assets.	Online resources		1.247-1.280
	AS10, Ind AS 16	-Notes		
		Accounts		Advanced
	Learning outcome:	Assignment OR		Accounts by M.C.
	Students will understand the	Class Quiz		Shukla , T.S. Grewal, S.C.
	concept and need of depreciation.			Gupta (50 th
	They will be able to apply different			Edition)
	methods for calculating			Page 6.1-6.48
	depreciation and account for			
	sale/exchange/discarding of fixed			
	asset.			
	They will be able to understand the			
	need and impact of change in the			
	method of depreciation on the			
	financial statements and its			
	presentation in annual report.			
V	T-form of final accounts- basics for	Practical	22	S N Maheshwari
	Proprietorship Concerns and few	Questions		(Advanced
	sums based on adjustments	Project		Accountancy -Vol
	andPreparation of Final Accounts	Online		I) 1.153-1.205
	of Companies as per Schedule III of	resources -		1.283-1.310
	the Companies (Amendment) Act,	Annual report		1.200 1.010
	2013.	-		Advanced
				Accounts by M.C.
	Learning outcome:			Shukla , T.S.
	Students will be able to understand			Grewal, S.C.

Name of School - Anil Surendra Modi School of Commerce

	the format/ contents of Profit & Loss and Balance Sheet. They will be able to draft Profit &Loss Account and Balance Sheet of business (proprietorship & company) from the trial balance after various year-end adjustments.			Gupta (50 th Edition) Page 2.7 - 2.65
VI	Departmental Accounts – Preparation of departmental Final Accounts, Allocation and Apportionment, Inter departmental transfers and unrealized profits in stocks. Learning outcome: Students will be able to appreciate the utility of preparing departmental accounts. They will be able to understand and select relevant basis for departmentalization of expenses. They will be able to understand the accounting treatment in case of interdepartmental transfer at profit.	Theory Notes Practical Questions Assignment OR Class Quiz	8	S N Maheshwari (Advanced Accountancy -Vol I)/ 2.268-2.282 Advanced Accounts by M.C. Shukla , T.S. Grewal, S.C. Gupta (50th Edition) Page 11.1 -11.94 ICAI study material

Text Books:

•

Reference Books:

In addition to the reference books given above, here are some other additional reference books -

- R.L. Gupta and Radhaswamy. Advanced Accounts. Sultan Chand and Co.
- Sehgal and Sehgal (Volume 1 and 2). Advanced Accountancy. Taxmann
- Hanif and Mukherjee. Financial Accountancy. Advanced Accountancy. Taxmann Publishers
- Frank Wood. Business Accounting Volume 1.Pearson Publishers.
- Accounting Standards issued by ICAI
- Study Material by ICAI

Any other information:

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Overall Learning Outcome:

Student will develop in depth knowledge about accounting concepts and double entry system. They will also develop skill and ability to apply this knowledge to record financial transactions and convert the same into financial statements.

Note: Latest edition of text book may be used.

Prepared by -

Nidhi Navalkha

Vishal Zawar

Garima Pandey

Deepa Iyer

Signature

(Concerned Faculty/HOD)

Approved by

Signature

(Dean)

Name of School - Anil Surendra Modi School of Commerce

Program: India Social, Political, Economic System and Current Affairs					Semester : Semester I (2020-21)
Course: India Socio Political Economics System & Current Affairs					Code: 7402I001
	Teach	ing Scheme	Evalua	ntion Scheme	
				Internal Continuous	
Lecture Practical Tutorial Credit			Credit	Assessment (ICA)	Examinations (TEE)
(weightage)					(weightage)
60	0	0	4	50	50

Internal Component Assessment (50 marks for UG / 50 Marks for PG) break up

25 marks- Section A	ICA 1- Section A	ICA 2- Section	ICA 3- Section A	
		A		
	Quiz/ Assignments		Class Participation/ Journal	
	10 marks	Project	5 marks	
		10 marks		
25 marks Section B	ICA 1- Section B		ICA 2- Section B	
	Test/Quiz/Case Study	Viva		
	Analysis - 10 marks		15 marks	
	-			

Learning Objectives: Part A

- To acquaint students with interdependence between business and Society. Also, to sensitize students towards their responsibilities as a citizen and a business entity.
- To create innovative business solutions to eradicate India of current social problems & use awareness as a tool for the same.
- Help students understand the Economic affairs and its implications.

Learning Outcomes: Part B

- To create innovative business solutions to deal with the current economic problems & use New concepts as a tool for the same.
- Help students understand the Economic current affairs and its implication for our economy.

Pedagogy for both part A and B:

Power point presentations, discussions, debates, case study/Newspaper articles, Research papers, documentaries, movies, videos, Guest Lectures & TED talks.

Detailed Syllabus: (per session plan)

Module	Module Content	Module Wise Duration	Module Wise Reference Books	
	Se	ction A:		
I	Indian Society 1. Introduction to Indian and Western Business ideology. 2. Break through on the Indian social platform through Social Entrepreneurship. 3. Theory of change, Resistance to change, and Business as a change agent 4. Studying the Hofstedes cultural dimension theory (6B MODEL) 5. The Effect of Covid on Indian Business 6. Factors influencing social progress- demographic transition theory and role of millenials, culture, religion (communalism), regionalism, gender, age, physical disability and sexual orientation. 7. The contribution of Media in Social progress. Media as a reflection of society, Business aspects of media, Freedom of press, Indian Cinema, Social Media. 8. Stakeholder theory and Mendelow's Matrix(Application based exercises)	Articles for pre reading, PPT, documentaries, discussions, case study.	15	Shinde P G., Bhagwat Mahesh, Nimbalkar Namita, Shinde Meghna; Foundation Course I; Third Edition;Sheth Publishers PVT. LTD.
	Learning outcome: A developed understanding that any business house has potential to bring in change in the society and contribute towards nation building. An able understanding that only government is not responsible in			

Module	Module Content	Module Wise Pedagogy Used	Module Wise Duration	Module Wise Reference Books
II	bringing about change, rather all its citizens must equally play the role of a change agent. Understand the all accommodative nature of Indian Society. Studying the 6B module in Hofstedes. Studying the effect of the Covid pandemic on Indian Businesses. A deeper understanding of movements like Communalism and Regionalism V/S Nationalism. Also learn the role of media as an important change agent. Module 2 Human Rights- The UNHR, Human Rights Violation and Redressal of Vulnerable Groups-women, children, ST/SC/OBC, elderly population, foreign tourists, and LGBT community Health- Physical and psychological health, Private/Public health services, Growing Privatization, Health and Business. Education- Education as a right, Factors affecting the Education System, Education and Business.	Articles for pre reading, PPT, documentaries, discussions, case study.	10	Shinde P G., Bhagwat Mahesh, Nimbalkar Namita, Shinde Meghna; Foundation Course I; Third Edition;Sheth Publishers PVT. LTD.
	Learning outcome: 1. To be sensitive towards understanding the purpose of Human Rights. Taking every possible step to guard the human virtue and report any			

Module	Module Content	Module Wise Pedagogy Used	Module Wise Duration	Module Wise Reference Books
III	instance violations of human rights. To retain its true spirit. 2. Understanding that mental health is as important as physical health. Understanding the role and responsibilities of government in providing affordable health care to its citizens. Role of private entities. Understanding the existing education system. Through case study understanding the problems and measures to overcome the challenges. Role of private entities. Module 3: Politics, Indian constitution	PPT, case study,	5	Shinde P G., Bhagwat Mahesh, Nimbalkar
	and Government Role of politics in social progress, Political, Social and legal Crisis, Politics and Business, Genesis -Before Independence, Features of the Constitution, Fundamental rights and Directive Principles.	Discussions.		Namita, Shinde Meghna; Foundation Course I; Third Edition;Sheth Publishers PVT. LTD.
	Learning outcome: Empowered by understanding the legal system of our country. Take active measures to assert and retain our fundamental rights as citizens of India. Respect and safeguard the Fundamental Duties. Understand and value the right to vote. Being aware of the political parties and their interest and vote with responsibility. To understand the political system and its relationship with business entities. Understand the role of politics in social and legal crisis.			

Module	Module Content	Module Wise Pedagogy Used	Module Wise Duration	Module Wise Reference Books
	Section B: Econom		Affairs	
1	I. Fundamentals of macroeconomics: Consumption, savings – productive, unproductive, Investment, determinants of investment	Newspaper articles, Case studies, PPTs, Videos, discussions	4	Economic Environment & Policies for business by Justin Paul &Parul Gupta
	Article 1a: Unproductive Savings: Why people buy gold? Article 1b: Financial Inclusion			
2	 Capitalism: Features, merits and Demerits Communism: features Socialism features Mixed economy: features and role of government Differences between Communism and socialism Capitalism and Socialism Capitalism and Communism Article 2: US is a mixed Economy! 	Newspaper articles, Case studies, PPTs, Videos, discussions	4	Economic Environment of Business by Misra & Puri
3	Changing Structure of Indian Economy Economic reforms: LPG-	Newspaper articles, Case studies, PPTs, Videos,	8	Business Environment by Namita Gopal
	Leonomic retoring, Li G-	discussions		Official site

Module	Module Content	Module Wise Pedagogy Used	Module Wise Duration	Module Wise Reference Books
	 Privatization and Disinvestment Objectives and modes of disinvestment Liberalization - features Transition from Planning Commission to Niti Aayog Globalization: foreign investments FDI and FIIs Advantages and disadvantages of FDI Modes of entry of FDI: Joint venture, merger, acquisition, Strategic Alliance & Wholly owned subsidiary. Article 3 a: A renewed approach towards disinvestment Article 3 b: Recent changes in FDI norms 			
4	 Introduction & objectives Tool: Union Budget - its components Indicators of Fiscal Imbalance: fiscal, revenue and primary deficits and their impact New fiscal approach: from deficit financing to WMA, FRBM Act Finance Commission: role Article 4 a: Stimulus package during COVID-19 and its impact on fiscal deficit Article 4b: FRBM Act 	Newspaper articles, Case studies, PPTs, Videos, discussions	6	Economic Environment & Policies for business by Justin Paul &Parul Gupta

Module	Module Content	Module Wise Pedagogy Used	Module Wise Duration	Module Wise Reference Books
5	 Quantitative tools: CRR, SLR, Repo & reverse Repo, OMOs, MSF Objectives & Current issues Article 5: Monetary policy review-RBI 	Newspaper articles, Case studies, PPTs, Videos, discussions	3	Official Govt site- RBI.gov.in
6	 Topic 6: Banking structure: public, private and foreign Differences between cooperative and commercial banks Functions of RBI Article 6: Consolidation of banks-Pros and cons 	Newspaper articles, Case studies, PPTs, Videos, discussions	2	Business Environment by Namita Gopal
7	Topic 7: Role of SEBI Case discussion: Role of SEBI as a market regulator with ref to Insider trading	Newspaper articles, Case studies, PPTs, Videos, discussions	1	Official site
8	 Topic 8: Governance and Citizenship Topic A: RTI: Introduction, challenges in its implementation, exemptions under RTI Topic B: CPA: Introduction, rights of consumers, cases: Topic C: PIL: Introduction and cases 	Newspaper articles, Case studies, PPTs, Videos, discussions	2	 Economic Environment of Business by Misra & Puri Official site

Name of School - Anil Surendra Modi School of Commerce

Text Books: Part A

• Foundation Course I: Shinde P.G., Bhagwat Mahesh, Nimbalkar Namita, Shinde Meghna.

Overall Learning Outcome:

<u>Knowledge:</u> 1. Equip students with knowledge that help them become competitive in rapidly changing society and in their quest to become a successful business entity.

<u>Skills:</u> 1. Analyze the changing social trends in terms of its positive and negative impact on society. 2. Contribute by spreading awareness

<u>Abilities:</u> 1. Questioning and reconstructing redundant, oppressive practices, emerge with business solutions and improve the social fabric of the society.

Note: Latest edition of text book may be used.

Text Books: Part B

- 1. **Peter Ronald dsouza**; Contemporary India: Transitions; 2000; Sage Publications India PVT, LTD.
- 2. **Jean Dreze; India:** Development and participation; 2002; Oxford University Press. **Indian Economy** By Misra & Puri, Indian Economy by Dutt & Sundaram
- 3. Mankiw-Princliples of Microeconomics

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7/	CI	CI	CII	CC	v	יט	נט	V 2	•

Any other information:

Official sites: Indiabudget.com, Rbi.gov.in, Economic Survey: 2019-120, Budget 20-21

Note: Latest edition of text book may be used.

Prepared by Approved by

Signature Signature

(Concerned Faculty/HOD) (Dean)

Name of School - Anil Surendra Modi School of Commerce

Program: BBA		Semester : I
Course:	Microeconomics	Code: 7402E001

	Teach	ing Scheme		Evaluation Scheme		
Lecture	Practical	Tutorial	Credit	Internal Continuous Assessment (ICA) (weightage)	Term End Examinations (TEE) (weightage)	
60	0	0	4	50	50	

Internal Component Assessment (50 marks for UG / 50 Marks for PG) break up

ICA 1	ICA 2
	Project
Test/Quiz/Case Study	Report/presentation-
Analysis/Viva-40	10

Learning Objectives:

For students who care about how the world works, Micro economics is one of the most relevant and interesting subjects. A good grasp of this subject is vital for managerial decision making, for designing and understanding public policy and more generally for appreciating how a modern economy functions. This Module has been designed to explain the subject matter in a manner that is easy to understand and also provide a treatment of economic theory that is relevant to the real world. This is accomplished by including real world examples and case studies along with the study of economic models.

Learning Outcomes:

Students will learn

- How consumers make decision
- How firms analyse market demand
- How firms analyse their internal costs
- How firms interact in different market structures and make price, output decision

Pedagogy

A mixture of hour's method with case studies

The subject will be taught in an interactive manner with lot of classroom discussions and debates.

Class Notes, class interaction, assignments, presentation

Name of School - Anil Surendra Modi School of Commerce

Module	Module Content	Module Wise Pedagogy Used	Module Wise Duration	Module Wise Reference Books
1	Pre-reading: Ten principles of	Lecture and	3	Mankiw
ntroduction	Economics	Discussion		(chapter 1)
	(Ref:Principles of Economics:	with examples		Samuelson
	N.Gregory Mankiw)	_		Nordhaus
	The economic problem: scarcity and			(chapter 1
	choice; Basic problems of an			
	economy (What, How and for whom			
	to produce); Choice and opportunity			
	cost; the production possibility curve;			
	Micro and Macro economics			
2 Demand & Supply	Pre-Reading: Case study-The demand for Big-Macs (Ref: managerial Economics: Principles and Worlswide Applications-Dominick Salvatore)	Lecture with case study discussion	3	Pindyck ar Rubinfeld (chapter 2 2.1
	Demand, Supply and Market Equilibrium- Concept of Demand; Factor affecting demand (Demand Function); Law of demand; Individual Demand curve; Market demand curve; Exceptions to law of demand; Movement along v/s shift of demand curve			
	Pre-Reading: Case study-The Weather in Brazil and the price of	Lecture with case study	1	Pindyck ar Rubinfeld

discussion

(chapter 2)

2.1

Coffee in New York

(Ref: Microeconomics: Pindyck &

Rubinfeld)

Concept of supply; Factors affecting supply (supply function); Law of

	supply; Supply curve; Movement v/s shift of supply curve;			
	Market Equilibrium; change in market equilibrium; Role of price as an invisible hand;	Lecture with case study discussion	1	Pindyck and Rubinfeld (chapter 2) 2.2, 2.3
	Pre-Reading: Case study-Lines at the Gas Pump; The Minimum Wage (Principles of Microeconmics: : N.Gregory Mankiw) Application of demand and Supply curve: Measuring Consumer and Producer surplus, Price ceiling, Price flooring and dead weight loss	Lecture with case study discussion	2	Mankiw (chapter 6, 7) Chapter 6: 111-120 Chapter 7- page 135 to148
3 Elasticity	Pre-reading: Case study-Can good news for farming be bad news for farmers?; Why did OPEC fail to keep the price of oil high? (Principles of Microeconmics: : N.Gregory Mankiw)	Lecture with case study discussion Solving Numerical problems	5	Pindyck and Rubinfeld (chapter 2) 2.4, 2.5
	Price elasticity of demand; Measurement of price elasticity of demand; Total revenue and price elasticity of demand; Determinants of price elasticity of demand;			
	Income elasticity of demand (Normal v/s Inferior goods); Cross price elasticity of demand (substitutes v/s complements); Numerical Worksheet on price elasticity of demand.			
	chartery of definition.			

	Application of price elasticity of	Lecture with	2	Mankiw
	demand: Case Studies	Examples		(chapter 6)
	T			121-127
	Taxation: taxes on sellers, taxes on			
	buyers (either one) elasticity and tax			
	incidence			
4	Pre-reading: Consumer Behavior	Lecture with	1	
Consumer	Chapter 3, Pindyck Rubinfeld	Examples		
Behavior	Consumer Behavior -cardinal utility			
	analysis- Law of Diminishing			
	Marginal Utility			
	8 9			
	Pre-reading: Case Study-Designing	Lecture with	4	Pindyck and
	New Automobiles (I)	case study		Rubinfeld
	(Ref: Microeconomics: Pindyck &	discussion		(chapter 3, 4)
	Rubinfeld)			Chapter 3:
				3.1, 3.2, 3.3
	Consumer Behavior: Ordinal Utility			(upto page
	Analysis-Notion of Preferences and			112), 3.5
	Indifference; Indifference curve			(page 119-
	analysis-; consumer's equilibrium;			120)
	Price effect- Income effect and			Chapter 4:
	substitution effect (Normal Good)			4.1, 4.2 (only
				normal
				good), 4.3
	Price Consumption curve and	Lecture with	2	Pindyck and
	demand curve; Income consumption	Examples		Rubinfeld
	curve and Engel curve; (Normal			(chapter 4:
	Good)			4.1)
5	Theory of Production- Fixed and	Lecture with	2	Pindyck and
Production	Variable inputs; Production function	Examples	_	Rubinfeld
& Cost	(Short run and long run);	2.xaiipico		(chapter 6)
	(Onortrantana long run)			(5.54)
	Pre-reading: Case Study-Masterji's	Lecture with	2	Pindyck and
	grocery store	case study		Rubinfeld
	Production with one wariable inner	discussion		(chapter 6)
	Production with one variable input (Labor): Concept of Total product			6.1, 6.2
	(Labor); Concept of Total product,			

	average product and marginal product; Law of variable proportion, three stages of production.			
	Production with two variable input; Isoquants, MRTS, Returns to scale (constant, increasing and decreasing returns to scale	Lecture with Examples	2	Pindyck and Rubinfeld (chapter 6) 6.3, 6.4
	Pre-reading: Example-Sunk, Fixed, and Variable Costs: Computers, Software, and Pizza (Ref: Microeconomics: Pindyck & Rubinfeld)	Lecture with case study discussion	2	Pindyck and Rubinfeld (chapter 7) 7.1, 7.2
	Concept of cost: Accounting cost and Economic Cost; Short run costs- Total fixed and variable cost; Short run Average cost curve; Marginal cost; Relationship between			
	AC and MC; Long run average cost curve-; Economies of scale; Worksheet on production and cost	Lecture with Examples	2	Pindyck and Rubinfeld (chapter 7) 7.4
	Optimal combination of factors: Maximizing output subject to cost constraint, and minimizing cost subject to output constraint.	Lecture with Examples	2	Pindyck and Rubinfeld (chapter 7) 7.3
6 Market Structures	Concept of total revenue average revenue and marginal revenue; Relationship between AR and MR. Numerical Worksheet; Profit	Lecture with Examples	2	Pindyck and Rubinfeld (chapter 8) 8.2, 8.3

Maximization: A graphical exposition Pre-reading: Case- The evolution of Market Structure in the Computer Industry (Ref: Managerial Economics and Business Strategy-Bay and Prince Perfect Competition – Meaning and characteristics of PC; Demand curve of PC firm; Profit maximizing equilibrium of a firm and industry under PC (Short run and Long run); Numericals on profit maximisation Break Even point and shut down	Lecture with Case discussion and Examples	4	Pindyck and Rubinfeld (chapter 8) 8.1, 8.4 to 8.7
Break Even point and shut down point, supply curve of a firm and industry under Perfect Competition conditions. Monopoly- Monopoly: meaning and features; Profit Maximization: Price and output equilibrium under monopoly; Measure of Monopoly power,		3	Pindyck and Rubinfeld (chapter 10, 11) 10.1, 10.2,
deadweight loss under Monopoly, Price Discrimination Pricing with Market power-Two-part tariff, bundling, block pricing		2	Pindyck and Rubinfeld (chapter 11) 11.4, 11.5

Pre-reading: Case- Monopolistic	Lecture with	2	Pindyck and
Competition in the Markets for	Case		Rubinfeld
Colas and Coffee	discussion		(chapter 12)
(Ref: Microeconomics: Pindyck &			12.1
Rubinfeld)			
,			
Monopolistic competition- features;			
Price			
and autnut aquilibrium undar MC			
and output equilibrium under MC market; Monopolistic Competition			
and economic efficiency			
and economic criteries			
Numerical Worksheet on profit		2	
maximisation; Case Studies		_	
ŕ			
Introduction to game theory		4	Pindyck and
N			Rubinfeld
-Nature and Scope			(chapter 12
- Elements of game			and 13)
types of games			TBA
-types of games			
Static games			
-Nash Equilibrium			
•			
Pre-reading: Case- Mobile Phone			
Networks			
(Ref: Managerial Economics A			
Problem- Solving Approach-Nick			
Wilkinson)			
Oligopoly Market Structure			
Features of oligopoly market			

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Types of oligopolistic firms		
Group Presentation: Real World applications of microeconomic principles	5	

Text Books: Microeconomics by Robert Pindyck and Daniel Rubinfeld, 8th Edition
Reference Books: Principles of Microeconomics, N.Gregory Mankiw
Microeconomics, H.L.Ahuja
1,122,000,101,112,112,114,114
Any other information:
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Note: Latest edition of text book may be used.
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Signature

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Prepared by Approved by

Signature (Concerned Faculty/HOD)

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Program: BBA				Sei	nester : I
Course: Principles of Management				Co	de: 7402P001
Teaching Scheme				Evaluatio	on Scheme
Lecture Practical Tutorial Credit			Credit	Internal Continuous Assessment (ICA) (weightage)	Term End Examinations (TEE) (weightage)
60	0	0	4	50	50

Internal Component Assessment (50 marks for UG / 50 Marks for PG) break up

ICA 1	ICA 2	ICA 3	ICA 4
Class Participation/	Project Work &		
Assignment	Presentation	Test	
(Compulsory)	(Compulsory)	(Compulsory)	
15	15	20	

Learning Objectives:

- To provide Management Orientation & familiarization to students with the various management & business concepts.
- To provide a Conceptual & fundamental clarity about the working of business organizations and help students understand how theory is implemented & applied in business.

Learning Outcomes:

Students will get familiarization & conceptual clarity with the basic concepts applied in contemporary management practice and many of the concepts learnt will form the foundation for subsequent courses in strategy, operations, Organizational design, HRM and Decision Sciences in subsequent semesters and in their future professional, entrepreneurial & higher studies.

Pedagogy: Lectures; Case Discussions; Audio-visual aids; Quizzes, Field-based projects. Prerequisite is some preliminary readings in Principles of Management (at introductory level) and students are required to go through the assigned readings before every lecture.

Detailed Syllabus: (per session plan)

Module	Module Content	Module Wise	Module	Module Wise
		Pedagogy Used	Wise	Reference Books
			Duration	
I	Introduction to Management	Pre-readings,	05	Management - K.
	Management: Meaning and	Lectures, Case		Ghuman and K.
	Characteristics,	Discussions,		Ashwathappa
	Functions of Management,	Audio-visual		
	Levels of Management,	aids, Videos.		Management - S.P.
	Management Skills (3 Mgmt. Skills)			Robbins, M Coulter
	Managerial Roles (Henry			, N Vohra
	Mintzberg)			
	Management - Art or Science?			Management -
	Qualities of an Effective Manager			Richard Daft
	Learning outcome:			

		dia Modi School	1	T
	Students will become aware of the			
	foundational concepts and			
	assumptions on which the			
	subsequent advanced topics would			
	be built up			
II	Evolution of Management	Pre-readings,	06	Management - K.
11	Thought	Lectures, Case		Ghuman and K.
	Classical Management	·		
	_	Discussions,		Ashwathappa
	Approaches:	Audiovisual		
	(a) Scientific Management	aids, Videos		Management - S.P.
	(Taylorism and New /			Robbins, M Coulter
	Digital Taylorism)			, N Vohra
	(b) Administrative Management			
	(Henry Fayol's 14			Management -
	principles),			Richard Daft
	Neo Classical theories:			
	Human Relations School - The			
	Hawthorne studies (The 4 basic			
	experiments)			
	-			
	Modern Approaches:			
	(a) Quantitative Approach			
	(b) The Systems Approach			
	(c) Contingency Approach,			
	Learning outcome:			
	Students realize that management			
	is not "one-approach" but it is			
	more about integration of multiple			
	approaches and perspectives that			
	help in arriving at a decision. Also,			
	students understand that the			
	theory is not static but more			
	dynamic which continuously has			
	evolved over the years.			
III	Management Thinkers & their	Dro roadings	06	Management V
111	Contribution	Pre-readings,	00	Management - K. Ghuman and K.
	· · · · · · · · · · · · · · · · · · ·	Lectures, Case		
	(a) Peter Drucker (MBO)	Discussions,		Ashwathappa
	(b) Michael Porter (Five forces	Audiovisual		
	Model)	aids, Videos		Management - S.P.
	(c) Peter Senge (Learning			Robbins, M Coulter
	Organization)			, N Vohra
	(d) C.K. Prahalad (Fortune at the			
	Bottom of Pyramid)			Management -
	(e) Herbert A Simon (Bounded			Richard Daft
	Rationality)			
	(f) Sumantra Ghoshal (Focus-			Selected references
	Energy Matrix)			
	Learning outcome:			
	Learning outcome.			

	C. 1 . 11 1.1 1.1	414 1710 41 3 41 10 31		
	Students would read the research			
	of leading contemporary			
	management thinkers who have			
	shaped the current narrative and			
	epistemology of modern			
	1			
	management and its practices.			
IV	Planning and Decision Making	Pre-readings,	06	Management - K.
	Planning:	Lectures, Case		Ghuman and K.
	(a) Meaning and Characteristics	Discussions,		Ashwathappa
	(b) Importance of Planning	Audiovisual		risitwatiappa
				M (CD
	(c) Limitations of Planning	aids, Videos		Management – S.P.
	(d) Types of Plans			Robbins, M Coulter
	(e) Steps in Planning Process,			, N Vohra
	Decision Making:			
	(a) Meaning			Management -
	(b) Types of Decisions			Richard Daft
				MCHaiu Dait
	(c) Decision Making Process			
	(d) Why do Managers make Bad			
	decisions			
	(e) Managerial Biases & its types			
	, , ,			
	Learning outcome:			
	At the end of this module, students			
	·			
	will understand that sustainability			
	of businesses and consistent			
	growth of businesses depend on			
	setting the right goals based on			
	right problem definition and			
	execution depends on effective			
	_			
**	decisions at every stage of the plan.	D 11	- 10	
V	Organizing	Pre-readings,	12	Management – K.
	Organizing:	Lectures, Case		Ghuman and K.
	(a) Concept	Discussions,		Ashwathappa
	(b) Constituents of organizing,	Audiovisual		
	υ - <i>Θ</i> ,	aids, Videos		Management - S.P.
	Organization Structures:	arab, viacob		Robbins, M Coulter
	_			· ·
	(a) Concept			, N Vohra
	(b) Types of Organization			
	Structures,			Management -
				Richard Daft
	Departmentation:			
	(a) Concept			Essentials of
	(b) Types of Departmentation,			
	(b) Types of Departmentation,			Management - H.
				Koontz, H.
	Span of Control:			Weihrich
	(a) Concept			
	(b) Types: Narrow & Wide SOC			

		ara woar school		
	(c) Advantages & Disadvantages of			
	Narrow & Wide SOC			
	(d) Factors determining the SOC,			
	Delegation of Authority			
	Delegation of Authority:			
	(a) Concept			
	(b) Advantages & Barriers			
	(c) Guidelines for Effective			
	Delegation			
	Belegation			
	Centralization Vs.			
	Decentralization:			
	(a) Concept			
	(b) Difference: Delegation &			
	Decentralization			
	(c) Advantages &			
	Disadvantages			
	Disadvantages			
	T			
	Learning outcome:			
	Students will understand the			
	influence of organizational			
	structure on decision making and			
	control in different contexts in the			
	business environment. Also, they			
	5			
	will understand the flow of			
	communication and authority in			
	the different structures. This			
	module is very beneficial also for			
	aspiring entrepreneurs to decide on			
	the appropriate structure or SOC			
	for their start-ups.			
VI	Staffing	Pre-readings,	05	Management - K.
V I	-	0	0.5	_
	Human Resource Planning:	Lectures, Case		Ghuman and K.
	(a) Concept	Discussions,		Ashwathappa
	(b) Process	Audiovisual		
	(c) Application	aids, Videos		Management - S.P.
		•		Robbins, M Coulter
	Job Analysis:			, N Vohra
	Meaning & Components			, in voida
	wicaring & components			Managana
	D ''			Management -
	Recruitment:			Richard Daft
	(a) Concept			
	(b) Sources			Essentials of
	(c) Emerging trends			Management - H.
	() ()			Koontz, H.
	Selection:			Weihrich
				AAGHHICH
	(a) Concept			
	(b) Process			

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	(c) Best Practices			
	Learning outcome:			
	This will not only cover the staffing			
	element of management but also			
	form the basis for detailed			
	discussion on Human Resource			
	Management in subsequent			
	semesters.			
VII	<u>Directing</u>	Pre-readings,	10	Management - K.
		Lectures, Case		Ghuman and K.
	Leadership:	Discussions,		Ashwathappa
	(a) Meaning and Characteristics	Audiovisual		
	(b) Leadership Styles	aids, Videos		Management - S.P.
	(Authoritative, Democratic, Free-	alus, videos		
	`			Robbins, M Coulter
	rein style; Likert's Leadership			, N Vohra
	Styles; Narcissistic Leadership)			
	(c)Transactional &			Management –
	Transformational Leaders			Richard Daft
	Motivation:			Essentials of
	(a) Meaning and Process			
				Management – H.
	(b) Nature of Motivation			Koontz, H.
	(c) Motivational Theories –			Weihrich
	Maslow's Hierarchy of Needs,			
	McGregor Theory X & Theory Y,			
	McClelland's Needs Theory of			
	Motivation,			
	Herzberg's Motivation Hygiene			
	Theory			
	•			
	` '			
	Techniques			
	Learning outcome:			
	Management is all about			
	"managing people" and leadership			
	as well as the various motivational			
	processes are the key. Students			
	would know application of			
	motivation processes in various			
	business contexts. They would be			
	exposed to cases of some			
	charismatic, transformative and			
	effective leaders.			
VIII	Co-ordination		03	Principles of
V 111			03	Principles of
	(a) Meaning and Need			Management - P. C.

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	(b) Types of Coordination (c) Techniques of Coordination (d) Difficulty in Coordination Learning outcome: Students will understand the various kinds of coordination techniques used by effective managers.			Tripathi and P.N. Reddy
IX	Module IX: Controlling (a) Meaning and Characteristics (b) Importance of Controlling (c) Control Process (d) Control Techniques Learning outcome: Successful organizations have appropriate control processes in place and students would learn to design such process and also use appropriate control technique to continuously assess the performance of the business.	Pre-readings, Lectures, Case Discussions, Audiovisual aids, Videos	04	Management - K. Ghuman and K. Ashwathappa Management - S.P. Robbins, M Coulter , N Vohra Management - Richard Daft Essentials of Management - H. Koontz, H. Weihrich
X	Organization Change (a) Need for planned change/ Factors responsible for change (b) Types of Change (c) Process of Change (Kurt Lewin 3-step process; White water rapids metaphor) Learning outcome: Students would know the basic elements of organizational change important to create adaptive and resilient organization that will be more sustainable in a dynamic competitive environment.	Pre-readings, Lectures, Case Discussions, Audiovisual aids, Videos	03	Management - K. Ghuman and K. Ashwathappa Management - S.P. Robbins, M Coulter , N Vohra Management - Richard Daft Essentials of Management - H. Koontz, H. Weihrich

Text Books:

- Robbins, Coulter & Vohra. Management. Pearson, New Delhi
- Koontz & Weihrich. Essentials of Management. McGraw Hill, New Delhi.
- Ghuman & Aswathappa. Management: Concept, Practice & Cases. McGraw Hill, New Delhi.

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Reference Books:

- Richard L Daft, New Era of Management. Cengage Learning
- Robbins, Decenzo, Bhattacharya & Agarwal. Essentials of Management. Pearson, New Delhi.
- Tripathi & Reddy. Principles of Management. McGraw Hill, New Delhi.
- Peter Senge, The Fifth Discipline. Crown Publishing Group
- Peter F Drucker, Management. HarperCollins publishers, New York.

Any other information :

Overall Learning Outcome:

At the end of this course, students will be aware of the latest research and literature in contemporary management; the best management practices in various industrial and social contexts; and will be able to apply this knowledge towards not just becoming a good manager or leader but also developing a motivated, engaged and skilled workforce. Also, it will help students think more like a management consultant rather than a manager only, who has all knowledge but sometimes lacks practical wisdom or *phronesis*.

Note: Latest edition of the text book may be used.

Prepared by

Dr. Praveen Saxena Mr Neelesh Kumar Mr Vivek Saurav Ms Pallavi Dalal Approved by

Signature

(Concerned Faculty/HOD)

Signature (Dean)

Name of School - Anil Surendra Modi School of Commerce

Program: F.Y. B.B.A

Semester: I

Course: Quantitative Techniques – I
Academic Year: 2020-2021

Code: 7402Q001

Batch: 2020-2023

Teaching Scheme				Evaluatio	n Scheme
Lecture	Practical	Tutorial	Credit	Internal Continuous Assessment (ICA) (weightage)	Term End Examinations (TEE) (weightage)
60	0	0	4	50	50

Internal Component Assessment (50 marks) break up

ICA 1 Class Activities/Quiz/Test/ Continuous Assessment	ICA 2 Excel Projects		
30	20		

Learning Objectives:

- **a)** To familiarize the students with the basic concepts involved in Quantitative Techniques -I, in relation to business
- **b)** To explain the importance of the application of Quantitative Techniques- I to various types of

business relationships

- **c)** To provide elementary but comprehensive introduction to application-based problems in Quantitative Techniques, without resorting to complex matrix algebra, calculus, statistics, etc., beyond the elementary level of the students understanding
- d) To explain the Application of statistics through MS Excel for better interpretations of different

cases and their results.

Learning Outcomes:

At the end of the course module, the students should be able to:

- **a)** Appreciate the significance and the value of the application of the principles of Quantitative Techniques-I in the use of scientific methodology of management.
- b) To understand the various issues involved in the collection, analysis and arriving at conclusive
 - decisions regarding quantitative data.
- **c)** To understand and appreciate the practical relevance of various basic statistical tools in the field of finance, economics, marketing, human resources, manufacturing and so on.

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Pedagogy

The objective of the course is to encourage students to learn and to appreciate the use of the various tools of Quantitative Techniques – I with regard to scientific management in various businesses. Hence,

- a) Short case studies would be either discussed in class or would be given to students as assignments
 - for submission
- **b)** Pertaining to the topic covered, students would be given project/field work for better understanding
 - of the topic. These will be of practical nature.
- c) Use of Excel to solve problems/draw diagrams would be shown and interpreting the results will be emphasized more.

Important Note:

- a) The topics and subject matter selected pertain to their subsequent applications in, say, Economics, Finance, Statistics, Operations Research, Quantitative Techniques in Business, Marketing, and others.
- **b)** Problems should be application based.
- c) TRIGONOMETRY Excluded.
- d) The rules for Indices and Logarithms (including natural logarithms) to be introduced to the students. But these topics are not included in the syllabus and logarithmic tables is allowed in

the Sem I examination which will be necessary for calculation of Geometric Mean.

- e) Problems given to the students should test them more in terms of concepts and logical reasoning. Problems involving detailed calculations/simplifications to be avoided.
- f)Use of Simple as well as Scientific Calculator is allowed in the examination. Financial calculators, GDC calculators are not allowed.

Detailed Syllabus:(per session plan)

Session Outline For Business Mathematics For Quantitative Techniques-I

Module	Module Content	Module Wise Pedagogy Used	Module Wise Duration	Session Plan
I	Introduction. Solving quadratic equations by methods: factorization, perfect square method for general quadratic equation. Nature of Roots. Symmetric expressions of roots of a quadratic equation. Module Wise Reference Books: a) Essential Maths for Economic Analysis - Knut, et al (PEARSON) b) Business Maths - Qazi Learning Outcomes: Students will become aware of and appreciate the many uses and applications of quadratic functions.	Class room sessions	4	A. Introduction B. Types of Methods C. Practice Sums D. Numerical Examples of Symmetric Expression
II	 FUNCTIONS a) Functions and types of Functions: Implicit, Explicit, single-valued, multi-valued, monotonic, constant, polynomial, exponential, logarithmic. (only concepts). b) Economic application of functions (problems included): Demand and Supply Functions, Break-even Point. Cost Function. Total Revenue Function. Profit Function. 	Class room sessions	3	A. Introduction B. Types of Functions C. Break-even Point Problems D. Problems on Economic Applications of Functions

	Module Wise Reference Books:			
	a) Essential Maths For Economic			
	Analysis			
	- Knut, et al (PEARSON)			
	b) Quantitative Methods - S.Saha,			
	S.			
	Mukherji –(CENTRAL)			
	Learning Outcomes			
	Learning Outcomes:			
	Understanding of how a particular			
	equation are interpreted with their			
	applications in Business			
	&Economics.			
	DERIVATIVES AND ITS			<u>Sessions:</u>
	APPLICATIONS TO BUSINESS			A. Introduction
	& ECONOMICS			B. Types of
	(derivations of formulae omitted)			Derivatives
	Introduction rate of change			C. Problems on
	Introduction, rate of change (only concepts). Types of			First& Second Order
	derivatives – constant, algebraic,			Derivative
	polynomial, exponential,			D. Product &
	logarithmic. First and second order			Quotient Rule
	derivatives. Rules for derivatives –			E. Chain Rule
	sum/difference, product, quotient,			F. Economic
	and chain rule. (implicit,			Application
	parametric)			of Derivatives
	Marginal	Class		G. Practice Sums
III	Cost/Supply/Revenuefunctions.	room	10	
	Maxima/Minima. Profit Function.	sessions		
	Elasticity of			
	Demand/Supply/Cost.			
	Optimization Problems.			
	o p			
	Module Wise Reference Books:			
	a) Fundamental Methods Of			
	Mathematical Economics - Chiang			
	- (McGraw Hill)			
	b) Quantitative Methods -S.Saha ,			
	S.			
	Mukherji -(CENTRAL)			
]		<u> </u>	

	Learning Outcomes:			
	Understanding of how a particular			
	function change at one given point			
	with its real-life applications in			
	Business & Economics.			
IV	MODULE IV: FUNCTIONS OF TWO VARIABLES Introduction. Examples of demand /supply / utility / production functions. Partial derivatives. Second order partial derivative. Economic Application of Partial Derivatives - Marginal Values of Demand, Utility, Production. Partial elasticities. Maxima/Minima. Unconstrained optimization of two variables. Constrained optimization. Method of Lagrange multiplier. Module Wise Reference Books: a) Essential Maths for Economic Analysis - Knut, et al (PEARSON) b) Quantitative Methods - S.Saha, S.Mukherji -(CENTRAL) Learning Outcomes: Students will be able to classify Partial Differential Equations, apply proper methods and interpret the solutions on real-time data of Business & Economics.	Class room sessions	3	Sessions: A. Introduction B. Direct and Cross Partial Derivatives C. Second Order Derivatives D. Economic Application of Partial Derivatives E. More Numerical Problems
SESSION	OUTLINE FOR BUSINESS STATIST	FICS IN OU	A NITIT A TIV	VE TECHNIOLIES I
<u> SESSION</u>	OUTLINE FOR DUSINESS STATIS	IICƏ IN QU.	AINIIIAII	VE TECHNIQUES-I
	INTRODUCTION, COLLECTION	Class		Sessions:
I	OF DATA AND DIAGRAMS	room	8	<u> </u>
1	AND GRAPHS			A. Introduction
		sessions		5 5-52-62-62

	Meaning, scope and limitations of statistics Population, sample, variable, attribute, parameter, statistic. (only concepts) Primary, Secondary, Sample and census, Survey, Types of Data, Different methods of collecting data. Tabulation of Data up to three characteristics (only concepts) Frequency polygons/ curves, Histogram, Ogives. (problems included) Module Wise Reference Books: a)Statistical Methods- S.P.Gupta b) Statistics For Management- Pearson - Levin, Rubin c) Statistics For Management- Srivastava, Shailaja d) Statistics (Theory Methods & Applications)Sancheti, V.K.Kapoor- e) Quantitative Methods- Nazneen, et al. f) Applied Business Statistics-Ken Black Learning Outcomes: Basic understanding of Data and types of Data will help students to recognize the initial requirement for any analysis. Also understanding of visual presentation for any data.	with Applicatio ns in MS Excel.		to Basic Statistical Concepts B. Introduction to Data and Types C. Graphs D. Numerical problems
II	DESCRIPTIVE STATISTICS FOR UNIVARIATE DATA Arithmetic mean, weighted mean, combined mean, median	Class room sessions	14	Sessions: A. Introduction to Central Tendency

(442 242 442 4 4 4 4 4 4 4 4 4 4 4 4 4 4	!r1	D	Magazza
(ungrouped and grouped), Mode,	with	Б.	Measures of
quartiles, percentiles, deciles,	Applicatio		Central
(Simple problems related to	ns in MS		Tendency with
Economics and Finance), Geometric	Excel.		With Numerical
Mean calculations, (problems			Problems
included) (step deviation method		C	Introductions
omitted, bimodal omitted)		C.	to logarithmic
Measures of Dispersion:- Range,			tables
Quartile Deviation, Mean		D.	Numerical
Deviation from Mean, Median &			Problems
,		E.	Introduction
Mode, Standard Deviation,			to Dispersion
Variance, Coefficient of Variation,		F.	Measures of
Combined Standard Deviation,			Dispersion
(Simple, basic problems pertaining			with
to Finance and Quality Control).			Numerical
(problems included)			Problems
		G.	Coefficients of
Skewness (Karl Pearson, Bowley's,			Dispersion &
Kelly's) (problems included),			Coefficients of
Kurtosis (only concepts of kurtosis)			Variation
Concept to be clarified using		H.	Introduction
graphs for the problems on			to Skewness
Skewness		т	& Kurtosis
		I.	Numerical Problems
Module Wise Reference Books:			Problems
a)Statistical Methods- S.P.Gupta			
b) Statistics For Management -			
Pearson-Levin, Rubin			
c) Applied BusinessStatistics –			
KenBlack			
d) Business Statistics - Mc Graw			
Hill -			
Vohra			
e) Statistics (TheoryMethods &			
Applications)Sancheti,V.K.Kapoor			
f) Statistics For BusinessAnd			
Economics-Anderson, Sweeney &			
Williams			
Learning Outcomes:			
Understanding of how to			

III	summarize particular data using different methods and also to interpret how variability in any data plays a very important role for any Analysis. BIVARIATE DATA Correlation: Karl Pearson's Coefficient of Correlation (Properties and Calculations) (problems included but problems on bivariate table omitted) Regression: Linear Regression Equations – Statement, Properties, Uses, Calculations –Least Square Method and Spearman's (Repeated and Non repeated Ranks) (problems included) Module Wise Reference Books: a)Statistical Methods- S.P.Gupta b) Statistics For Management - Pearson-Levin, Rubin c) Applied Business Statistics – Ken Black d) Business Statistics – Mc Graw Hill – Vohra e) Statistics (Theory Methods & Applications) Sancheti, V.K.Kapoor f) Statistics For Business And Economics-Anderson, Sweeney & Williams Learning Outcomes: Understanding of how data are related to each other through visual	Class room sessions with Applicatio ns in MS Excel.	8	Sessions: A. Introduction to Correlation B. Scatter Diagram C. Karl Pearson's Correlation Coefficient D. Spearman's Correlation Coefficient E. Introduction to linear regression F. Least Square Method G. Regression Coefficients H. Real time Applications and Numerical Problems

different statistical methods. Also understanding of how to predict a particular variable with the help of dependent variables which is widely used in Finance, Business & Economics. Application of Statistical Techniques [MS Excel] - Statistical Computing Descriptive Statistics [Mean, Median, Mode, variance, standard deviation, Skewness, kurtosis]. Correlation analysis and Linear Regression Analysis using Data Analysis of MS Excel. Scatter Diagram, Histogram, Frequency Polygon, Ogives from Chart output IV Projects and Case Study for discussion and projects and Interpretation of results. Module Wise Reference Books: a) The Excel Dataand Statistics Cookbook, Third Edition by Larry Pace b) Excel data analysis (Book by Jinjer L. Simon) Originally published: 2003Author: Jinjer L. Simon Learning Outcomes: Students will understand the	Class room sessions with Applicatio ns in MS Excel.	10	Sessions: A. Importing Data in Excel B. Cleaning of Data C. Organizing Data D. Installation of Data Analysis Tool Pack E. Real Life Data Analysis with Basic Descriptive Statistics, Central Tendency, Dispersion F. Graphs in Excel- Histogram, Polygon, Ogives etc. G. Correlation and Regression in Excel H. Real Time Project in Excel by Student using Different Statistical Analysis with Report in Excel
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techniques using MS Excel which is	
widely used in many different	
industries and also hands on	
experience of Data Analysis tool in	
MS Excel.	

Note: Industries are opting for students who have statistical knowledge in software especially like MS Excel. So Introducing MS Excel to the module will help the students to have an in-depth knowledge about statistical techniques studied in the class and projects in MS Excel will help them interpret the result.

Reference Books:

FOR BUSINESS MATHEMATICS

Title	Author(s)	Publisher
ESSENTIAL	Knut Sydsaeter, Peter	Pearson India
MATHEMATICS FOR	Hammond, Arne	
ECONOMIC ANALYSIS (4th	Strom	
Edition)		
BUSINESS MATHEMATICS	Kashyap Trivedi,	Pearson India
(2011)	Chirag Trivedi	
BUSINESS MATHEMATICS	Qazi Zameeruddin,	Vikas Publishing House
(2 nd Edition)	V.K. Khanna, S.K.	
	Bhambri	
ELEMENTARY	Dr (Mrs) Pratibha	Sheth Publishers
MATHEMATICS FOR	Borwankar	
ECONOMICS (TY BBA,		
Mumbai Univ. 1 st Edition)		
MATHEMATICS AND	G.S. Monga	Vikas Publishing House
STATISTICS FOR		
ECONOMICS (2 nd Revised		
Edition)		
FUNDAMENTAL	Alpha C. Chiang	McGraw-Hill International
METHODS OF		
MATHEMATICAL		
ECONOMICS (93rd Edition)		

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MATHEMATICS AND	K.B. Akhilesh, S.	Vikas Publishing House
STATISTICS FOR	Balasubrahmanyam	
MANAGEMENT (2007)		
ENGINEERING	Jose A. Sepulveda,	Tata McGraw Hill Publishing
ECONOMICS (Schaum's	William E. Souder,	Tutte Median Tim Lacitoring
Outline Series) (2004)	Byron S. Gottfried	
DISCRETE MATHEMATICS	SemourLipschutz,	McGraw Hill Education India
(Schaum's Outline Series)(3rd	Marc Lars Lipson	
Edition)		

FOR BUSINESS STATISTICS

Title	Author(s)	Publisher
STATISTICS FOR MANAGEMENT [Seventh Edition]	Richard L.Levin, David S.Rubin	PEARSON
STATISTICS FOR BUSINESS AND ECONOMICS [India Edition]	Anderson, Sweeney, Williams	CENGAGE Learning
APPLIED BUSINESS STATISTICS-MAKING BETTER BUSINESS DECISIONS [Seventh Edition]	Ken Black	Wiley India Edition
STATISTICS[THEORY, METHODS & APPLICATIONS] [Seventh Edition]	D.C.Sancheti, V.K.Kapoor	Sultan Chand & Sons
BUSINESS STATISTICS [Second Reprint]	N.D.Vohra	McGraw Hill Education
STATISTICS FOR MANAGEMENT [Second Edition]	T.N.Srivastava, Shailaja Rego	McGraw Hill Education

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QUANTITATIVE METHODS	S.Saha, S.Mukherji	Central Book Agency
[Fifth Edition]		
STATISTICAL METHODS		
[Forty Fourth Revised	S.P.Gupta	Sultan Chand & Sons
Edition]		
	Nazneen Khan, Dr.	
QUANTITATIVE METHODS	Abhilasha, Rajiv	Himalaya Publishing House
	Mishra	
THE EXCEL DATA AND	Lower Page	
STATISTICS COOKBOOK,	Larry Pace	
THIRD EDITION		
EXCEL DATA ANALYSIS	Jinjer L. Simon	

Anv	other	information	:
1 MILY	Other	IIIIOIIIIutioii	•

Note: Latest edition of text book may be used.

Prepared by

Approved by

Signature

(Dean)

Signature

(Concerned Faculty/HOD)

Veerendra Anchan

Tejaswini Angre

Name of School - Anil Surendra Modi School of Commerce

Program: F.Y. BBA					nester : II	
Course: Cost Accounting					Code: 7402C001	
Teaching Scheme				Evaluation Scheme		
Lecture Practical Tutorial Credit			Internal Continuous Assessment (ICA) (weightage)	Term End Examinations (TEE) (weightage)		
60	0	0	4	50 marks	50 marks	

Internal Component Assessment (50 marks for UG / 50 Marks for PG) break up

ICA 1	ICA 2
Regular Class Tests	Assignments
(40 marks)	(10 marks)

Learning Objectives:

To help students acquire conceptual knowledge of different elements of cost and different methods of costing

Learning Outcomes:

To enable students to conceptualize various methods and techniques of cost accounting and its application.

Pedagogy

Class exercises, Power Point Presentations, Diagrammatic representations and Assignments.

Detailed Syllabus: (per session plan)

Module	Module Content	Module Wise Pedagogy Used	Module Wise Duration	Module Wise Reference Books
1	Introduction to cost accounting –	PPTs, Class	02	Cost
	Introduction to Costing and Cost accounting,	Exercises,		Accounting
	Comparison between Financial & Cost	Assignments		Principles and
	accounting, Cost concepts & elements			Practice by
				M.N. Arora
				(12 th Edition)
				Cost
				Accounting -
				Text and

2	Methods of Costing: Unit Costing – Cost sheet	PPTs, Class Exercises, Assignments	12	Problems by M.C. Shukla, T.S. Grewal and Dr. M.P. Gupta Cost Accounting Principles and Practice by M.N. Arora (12th Edition)
				Cost Accounting - Text and Problems by M.C. Shukla, T.S. Grewal and Dr. M.P. Gupta
3	Material: Inventory control & techniques, Methods of pricing of material issues (FIFO and weighted average) & treatment of material losses	PPTs, Class Exercises, Assignments	06	Cost Accounting Principles and Practice by M.N. Arora (12th Edition) Cost Accounting - Text and Problems by M.C. Shukla, T.S. Grewal and Dr. M.P. Gupta
4	Labour Costing: Accounting & control and treatment of Idle time under labour cost.	PPTs, Class Exercises, Assignments	01	Cost Accounting Principles and Practice by M.N. Arora (12th Edition)

	T			T _
				Cost
				Accounting -
				Text and
				Problems by
				M.C. Shukla,
				T.S. Grewal
				and Dr. M.P.
				Gupta
5	Overhead: classification, allocation,	PPTs, Class	14	Cost
	apportionment and absorption of overhead.	Exercises,		Accounting
	Under- and over-absorption.	Assignments		Principles and
				Practice by
				M.N. Arora
				(12th Edition)
				,
				Cost
				Accounting -
				Text and
				Problems by
				M.C. Shukla,
				T.S. Grewal
				and Dr. M.P.
				Gupta
6	Methods of Costing: Process Costing-	PPTs, Class	12	Cost
	Problems, treatment of Losses, Valuation of	Exercises,		Accounting
	Work in Progress and Finished Goods	Assignments		Principles and
	Tropiess and I masted Goods	110016111111111		Practice by
				M.N. Arora
				(12th Edition)
				(12 Edition)
				Cost
				Accounting -
				Text and
				Problems by M.C. Shukla,
				T.S. Grewal
				and Dr. M.P.
	M.1. 1. (0. 1)	DDE C	20	Gupta
7	Methods of Costing: Contract - Problems,	PPTs, Class	08	Cost
	escalation clause, cost plus contracts	Exercises,		Accounting
		Assignments		Principles and
				Practice by

				M.N. Arora
				(12th Edition)
				(12 Edition)
				Cost
				Accounting -
				Text and
				Problems by
				M.C. Shukla,
				T.S. Grewal
				and Dr. M.P.
0	A	DDT CI	01	Gupta
8	Accounting Systems: integral and non-	PPTs, Class	01	Cost
	integral systems	Exercises,		Accounting
		Assignments		Principles and
				Practice by
				M.N. Arora
				(12 th Edition)
				Cost
				Accounting -
				Text and
				Problems by
				M.C. Shukla,
				T.S. Grewal
				and Dr. M.P.
				Gupta
9	Reconciliation of Cost and Financial accounts	PPTs, Class	04	Cost
	- Reconciliation statements	Exercises,		Accounting
		Assignments		Principles and
				Practice by
				M.N. Arora
				(12th Edition)
				Cost
				Accounting -
				Text and
				Problems by
				M.C. Shukla,
				T.S. Grewal
				and Dr. M.P.
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Text Books:

- **Reference Books:** Arora, M.N. Cost Accounting Principles and Practice. Vikas Publishing House, New Delhi.
- Ravi M. Kishore Cost & Management Accounting Taxmann Publications Pvt. Ltd., New Delhi.
- Shukla, M.C., T.S. Grewal and M.P. Gupta. Cost Accounting: Text and Problems. S. Chand & Co. Ltd., New Delhi.
- Maheshwari, S.N. and S.N. Mittal. Cost Accounting: Theory and Problems. Shri Mahabir Book Depot, New Delhi.
- Saxena Vashist. Cost management Sultan Chand, New Delhi
- ICAI study material.

Any other information:

Overall Learning Outcome:

The overall learning outcome will be sound knowledge on basic concepts of cost accounting, the skill to value different types of products of different industries and the capability of analyzing different products and industries in terms of cost (KSA)

Note: Latest edition of text book may be used.

Prepared by

Prof. Ami Sundhani

Approved by

Signature

(Concerned Faculty/HOD)

Signature

(Dean)

Name of School - Anil Surendra Modi School of Commerce

Program: 1	F.Y.BBA			Se	mester : II
Course:	Effective	Communication	ons	Со	de: 7402E004
Teaching Scheme				Evaluation Scheme	
Lecture	Practical	Tutorial	Credit	Internal Continuous Assessment (ICA) (weightage)	Term End Examinations (TEE) (weightage)
60	0	0	4	50	50

Internal Component Assessment (50 marks for UG / 50 Marks for PG) break up

ICA 1	ICA 2	ICA 3
Multing Chille	Class Participation, SOP	Presentations
Writing Skills (Analytical writing based on pre- reading material, 7Cs of Effective Communication/case study writing)	Class Participation: SOP writing/E-mail writing Types of letters: Denial, persuasive, (Resume,	10 marks
20 Marks	cover letter, sales pitch) Class Exercises	
	20 Marks	

Learning Objectives:

- 1. The course helps to develop an understanding of complexity and challenges involved in the communication process.
- 2. The course is designed to enhance listening, speaking, reading and writing skills amongst the students.
- 3. Acquiring Conceptual Clarity of Various Functional Areas (in business context).
- 4. Demonstrate Effectively Oral and Written Communication.
- 5. Demonstrate Ability to work in Groups. Exhibit skills like Empathy, EQ, Managerial and Inter-Personnel Skills.
- 6. Giving an Insight into Global Environment and its Impact on Business

Learning Outcomes:

- 1. Students will be able to communicate their ideas through effective and self-tailored mediums.
- 2. They will be able to make memorable presentations professionally.
- 3. Students will understand different strategies to adopt while communicating with different personalities with different goals.
- 4. Students will have the ability to communicate interpersonally at an organizational level.
- 5. Students will be able to handle job opportunities successfully.

Pedagogy: Pre Reading of research papers/articles/chapters, PPT, case study discussions, documentaries, videos, advertisements

Detailed Syllabus: (per session plan)

Module	Module Content	Module Wise	Module	Module Wise
1,10aaic	Tribune Coment	Pedagogy Used	Wise	Reference Books
		2 0 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Duration	
I	 Importance & Relevance of Effective Communication in Business Context. Digital and Human Communication. Process of Communication A. Sender B. Receiver 1.Self-Awareness level of sender and receiver. 2. Johari Window 3. Transactional analysis 4. Communication Styles: Passive, Aggressive, passive-Aggressive and Assertive. (Behavior, Characteristics and Outcome of each style) MBTI (Not to be tested in exam) C. Message D. Methods E. Feedback 	PPT, Worksheets, Videos, Questionnaires, Discussions	10	1. Games People Play by Eric Berne 2. Communication: Your Key to Success by Shirley Taylor & Alison Lester
	Learning outcome: Students will be able to gauge their personality, what others (family and friends) think about them, how others behave around them. What kind of communication style needs to be adopted with changing people and situations? Overall understand the process of communication and learn importance of each and every component of communication process.			
II	 Methods of Communication: Verbal Communication Oral Communication: Advantages, disadvantages and its relevance. a. PAIBOC Model 	Videos, PPT, Case Study, Discussions	6	1. <u>Communication:</u> Your Key to Success by Shirley Taylor & Alison Lester 2. <u>Effective Business Communication</u> by Herta Murphy; Herbert

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	 Written Communication: Advantages, disadvantages and its relevance. 7 Cs of Effective 			Hildebrandt & Jane Thomas. 3. Basic Business Communication by Raymond Lesikar &
III	Learning outcome: Students will be able to construct messages precisely using the right combinations of modes in personal and professional scenarios and also considering the audience at the receiving end. Methods of Communication: Non-Verbal Communication • Components of Nonverbal Communication: a. Kinesics, Proxemics, Haptics(touch), Chronemics(time),	Documentaries, Case study, Discussions, worksheets, ppt	6	Marie Flatley. 4. Business Communication - Mumbai University Publication. 5.50 Communications Icebreakers 7 Exercises by Peter Garber 1.Managerial Communication by Geraldine Hynes Case Studies for Organizational Communication by Joann Keyton, Pamela Shocley-Zalabak
	Chromatics(Colors), paralanguage, (oculesics(eye movements), olfactics(Sense of smell), grooming b. Mirroring c. Mehrabian Circle d. Hofstede's Dimensions of Cultural Differences e. Bennett's Stages of Intercultural sensitivity.			Snociey-Zalabak
	Learning outcome: Students will be able to understand the subtle nuances of the non-verbal patterns of human communication. They will become keen observers of body politics and able to decode what is unsaid and subtle. Students will also understand the role of culture in human communication. Students will also become aware of the fact that every individual communicates in a unique way and it cannot be standardized.			

IV	Organizational Communication	PPT, Case Study.	6	1. Business
	 Objectives to Communication: To inform, to motivate & persuade, to train & educate, to order & instruct and to reprimand. Channels to communication: Formal- vertical, horizontal, diagonal and Informal – Grapevine Communication. Barriers to Communication: Psychological, Socio-Cultural, Semantic and Physical Barriers. Conflict management: Means to overcome Barriers to Communication. 	111, Case study.		Communication Today by Courtland l Boves, John V.Thill and Roshan Lal Raina 2. Strategic management Communication for Leaders by Robyn Walketr
	Learning outcome: The process of communication will help students understand the importance of its every stage and measures to take to avoid any miscommunication. Through this module students will also understand the intricacies of Internal/Employee communication within the organization.			
V	 Listening Skills Importance of listening Process of listening, Impediments to effective listening, Styles of listening, Strategies to improve listening. 	Videos, worksheets, Case Study, PPT, discussions.	2	1.Communication: Your Key to Success by Shirley Taylor & Alison Lester
	Learning outcome: Students will understand the importance of listening carefully and with responsibility before speaking meaningfully. Students will respect all kinds of speakers and become better communicators.			
VI	Presentation skills	PPT, worksheets, Discussions.	8	1. Stand and Deliver by Robert Barnes. 2. Communication: Your Key to Success by

	Four P's of Presentation skills: Plan, Prepare, Practice and Perform Four corner stones of making memorable presentations: Purpose, Audience, Content and The Best Medium Learning outcome: Students will become better presenters adjusting to the needs of varied audience and learning to keep content relevant and to the points. Students will learn techniques to make memorable presentations.			Shirley Taylor & Alison Lester
VII	 Pre-requisites of a GD, Do's and don'ts of a GD, Evaluation Criteria, Approaches to prepare for a GD Personal Interview Physical and Mental preparation for Interviews. Types /Structure of Interviews - One-to-one/Panel Types of interview questions: Behavioral/Stress/Situational Learning outcome: Students will learn	PPT, Discussions, Case Study.	4	1.Business Communication - Mumbai University Publication. 2. Communication: Your Key to Success by Shirley Taylor & Alison Lester 3.Managerial Communication by Geraldine Hynes
	to communicate on one to one basis to communicating in larger groups with the right techniques for recruitment and screening purposes.			
VIII	 What is Negotiation? Relevance of learning effective Negotiation skills, Benefits of effective Negotiation, Strategies of Negotiation, steps of Negotiating, Communication Pyramid Integrity and ethics in Negotiating. 	Case Study, Discussion, ppt.	4	1. Interpersonal Skills in Organizations by Suzanne C. De Janasz; Karen O. Dowd & Beth Z. Schneider

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IX	Learning outcome: Students will be able to learn the professional and ethical way of negotiating disregarding foul play, bluff and other unethical ways of getting your way. Public Relations	PPT, Case Study,	4	1.Corporate
	 Fundamentals and Functions of PR, Crisis Communication Lobbying, Writing skills: Press Release Learning outcome: Students will learn to communicate on a larger scale with different kinds of public with a different agenda.	Discussions.		Communication by Jaishri Jethwaney 2. Corporate Communication by Paul Argenti.
X	 Letter Writing: layouts of the letter: full Block form and Modified Block form. Types of letters: Request, Denial and Persuasive letters.(Indirect and AIDA Strategy) Consumer Grievance Letters Resume (Basic Format for Beginners) and Covering letter (Solicited and Unsolicited) Memo Writing Statement of Purpose E-mail Writing: Netiquettes and format Learning outcome: Students will be put through challenging personal and business situations and learn how to write professionally and amicably handle any situation. 	Case study, worksheets, ppt.	10	1. Effective Business Communication by Herta Murphy; Herbert Hildebrandt & Jane Thomas. 2. Business Communication - Mumbai University Publication 3. Writing and Speaking at Work by Edward Bailey

Reference Books:

Reference books:

- 1. Lesikar Raymond, Marie Flatley, Kathryn Rentz, and Neerja Pande; Business Communication; Eleventh Edition; Tata McGraw Hill Education Private Limited.
- 2. Business Communication, 2003, ICFAI University.
- 3. Business Communication, 2009, Mumbai University.

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- 4. Gorman Tom; The Complete Idiot's Almanac of Business Letters and Memos, 1997, Prentice Hall of India PVT. LTD.
- 5. Ober scot; Contemporary Business Communication; fifth Edition; dreamtech Press
- 6. Business Communication, <u>Kitty Locker</u>, <u>Stephen Kaczmarek</u>; Third Edition, Tata McGraw Hill.
- 7. Barnes Mark, Stand and Deliver; 2009; Westland Publisher.
- 8. Galanes, Adams; Effective Group Discussion; Twelfth Edition, Tata McGraw Hill.
- 9. Gregory Ann; The Art and Science of Public Relations; 2007; Crest Publishing House.
- 10. Davis Anthony; Mastering Public Relations; 2007; Palgrave Mcmillan
- 11. Henslowe Philips; Public Relations: A Practical Guide to Basics; 2003, Kogan Page Ltd.
- 12. Michael Bland; Effective Media Relations: How to Get Results; 2008; Kogan Page Ltd.
- 13. De Janasz C Suzanne, Karen Dowd, Beth Z. Schneider; Interpersonal Skills in Organizations; 2009 ;third Edition;;Mc Graw Hill
- 14. Hynes E. Geraldine; Managerial Communication Strategies and Application; 2010, Third Edition, Mc Graw Hill.

Overall Learning Outcome:

- *Knowledge: 1. Understand the elements, dynamics and mechanics of personal and professional communication.
- 2.Understanding and to be sensitive towards issues such as culture, gender, physical ability, sexual orientation, etc. and mitigate challenges that such differences can create while communicating.
- *Skills: 1. Present ideas coherently both orally and in writing as per the capacity of the audience.
- 2. Distinguish between and communicate effectively in formal and informal settings. Recognize and manage resistance and/or hostility.
- 3. Adhere to professional requirements of an effective communicator in groups and teams with people from different cultural, social, professional backgrounds. Negotiate, solve problems and share responsibilities with others.
- 4. Taking responsibility of learning from the past experiences and mistakes in the situations where communication failed.

Abilities: 1. Present evidence in clear, ethical and balanced manner and accordingly persuade.

2. Focus on situations and not the person.

Prepared by: Ms. Krupali Waghela

Approved by

Signature (Concerned Faculty/HOD)

Signature (Dean)

Name of School - Anil Surendra Modi School of Commerce

Program: F.Y. BBA	Semester : II
Course: Environmental Management & Corporate Social Responsibility	Code: 7402E003

Teaching Scheme				Evaluatio	n Scheme
Lecture	Practical	Tutorial	Credit	Internal Continuous Assessment (ICA) (weightage)	Term End Examinations (TEE) (weightage)
60	0	0	4	50	50

Internal Component Assessment (50 marks for UG / 50 Marks for PG) break up

ICA	A 1	ICA 2	ICA 3	ICA 4	
Class Test (Co	ompulsory)	Project	Assignment	Class Participation	
2	0	10	10	10	

Learning Objectives:

- To make students critically and analytically understand concepts like business sustainability, environmental crisis and response of different stakeholders to such problems. (PLO 2)
- To make students understand and be sensitive to the global challenges of Climate Change and explore the business opportunities to mitigate climate Change issues.(PLO4)
- To make students analyze the areas, dynamics & relevance within which social enterprise(s) operates and its overall positive impact especially for Third World Nations like India.(PLO 1)
- Help them understand and apply the concepts and develop skills within Behavioral science to bring about environmental friendly behavior for multiple stakeholders. (PLO 3)
- Creating Social sensitivity and understanding CSR, Ethical and Sustainable business practices.(PLO 4)

Learning Outcomes:

- Students should be able to demonstrate ability to evolve Environmental friendly business strategies
- Demonstrate ability to develop business models within social impact strategy and social entrepreneurship, including key concepts, an overview of the field, and tools to get started as a change-maker.
- It explores the idea of how to become a stakeholder entrepreneur and create a business that makes money and makes the world a better place.
- Develop business management students into responsible corporate citizens who think along triple bottom line to bring about change in the eco system.
- It prepares you to meet the requests and demands of current and future decision-makers and in this course, you will analyze ethical challenges associated with environmental dilemmas and apply different decision making tools relevant to environmental management and regulation.
- It enables you to use design thinking to uncover new and creative solutions in the social sector

Pedagogy: Lecture Delivery, Ted Talks, Documentaries, Biographies and Books on Social Entrepreneurs and Innovators, Online Courses, Business Case Studies, Videos,

Detailed Syllabus: (per session plan)

Module	Module Content	Module Wise Pedagogy Used	Module Wise Duration	Module Wise Reference Books
I	Introduction to Environment	Environmental	12	Environmental Studies - From
	Management & Social Issues a) Introduction to	Crisis- Documentaries		Crisis to Cure - R. Rajagopalan
	Environmental Crisis			(Oxford, 3 rd Ed./ Latest Edition)
	& Environmental			Environmental Management - Dr. Bala Krishnamoorthy (Prentice
	Management,			Hall - 2003) 2 Ed/ Latest Edition.
	b) Climate change Issues,			
	c) Global Environmental			E-books/ Online Content,
	Management-			Research Papers, Articles, Blogs, You tube videos.
	Business			Tou tube videos.
	Sustainability &			
	Sustainable			
	development			
	(Definition, Issues &			
	Challenges,			
	Strategies),			
	d) Role of Business in			
	Environment			
	Degradation,			
	e) Environmental Impact			
	Assessment (EIA) -			
	Three Core Values of			
	EIA, EIA in India,			
	Strategic			
	Environmental			
	Assessment & Life			
	Cycle Assessment.			
	f) Introduction to Social			
	Issues, Crises,			
	Challenges.			
	g) Role of Business in			

	Social Degradation			
	and			
	h) Responsibility of			
	Business in Social			
	Development.			
	Learning Outcome:			
	Introduction to new age social			
	and environmental issues and			
	role of human decision making.			
	Environmental Management	Business Case	12	www.ethicsunwrapped.utexas.edu
TT	and Ethics	Studies on		
II	a) Environmental Ethical Dilemmas-Power &	Ethical Dilemmas,		
	Inequality:	Diffillias,		
	b) Fundamentals of			
	Social Theory,			
	Deontology, Cost- Benefit			
	Analysis(Utilitarianis			
	m),			
	c) Behavioral Ethics & Behavioral Biases-			
	D GAIN VIOLUI DINGGO			
	i. Altruism			
	ii. Behavioral ethics, iii. Bounded ethicality,			
	iv. Conflict of Interest,			
	v. Conformity Bias,			
	vi. Consequentialism,			
	vii. Deontology, viii. Framing,			
	ix. Moral equilibrium,			
	x. Moral myopia,			
	xi. Self-serving Bias, xii. Utilitarianism,			
	xiii. Virtue Ethics			
	d) Stakeholder Analysis			
	(Mendelow's Matrix)			
	& Technology			
	Assessment			
	Learning Outcome: Introduction to ethical			
	dilemmas, ethical			
	responsibilities and models to			
	solve dilemmas.			

III	Behavioral Science and Use of Nudging/Nudges in Environmental Management a) Behavioral Economics and Decision Making, b) Behavioral Design and Nudging, c) Use & Application of Nudge Theory to ensure/enable Pro-Environmental behavior, d) Use of Behavioral Science (including Nudging/ the Nudge theory in Solving Social and Environmental Issues Learning Outcome: Introduction to behavioral science and its use in	Examples of Behavioral Science Nudges used by Entrepreneurs and Corporates Concept Delivery, Video & TED Talks	12	Research Papers, E-books, Articles, White Papers, Cases.
	combating social and environmental issues.			
IV	New Models of Business in	Discussions on	12	Social Entrepreneurship: What
	Acciety a) Role of Business in Society- Social Entrepreneurship (New age solution for new age social and environmental issues), b) Social Entrepreneurship & Millennials, c) Social Impact, Social	Social Innovators and Entrepreneurs	12	Everyone needs to know by David Bornstein & Susan Davis (Oxford University Press) Research Articles available Online & White Papers, Blogs, websites.

		Enterprise and Social		
		Innovation,		
	d)	Design Thinking in		
		Social Innovation and		
		Its Application,		
	e)	Roadblocks &		
		Challenges in starting		
		and/or managing a		
		social enterprise,		
	f)	Emergence of "social		
		intrapreneurism' and		
	g)	Scalability of Social		
		Entrepreneurship-		
		Problems & Strategy,		
	h)	Social		
		Entrepreneurship-		
		Funding,		
		sustainability,		
	i)	Measurement of		
		impact & effectiveness		
		of Social Enterprise,		
	j)	Social		
		Entrepreneurship as a		
		Career option -		
		challenges &		
		opportunities.		
	k)	Measure Social Return		
		on Investment (SROI),		
	1)	Social Impact		
		Investing (SIE), and		
		SIE Index. (m)		
		Measure the impact on		
		Triple Bottom Line,		

	m) Sharing Economy and			
	Gift Economy (Paid-			
	forward model)			
	concept.			
	Learning Outcome: Introduction to social			
	entrepreneurship and			
	business models to solve social and environmental			
	issues			
V	Corporate Social	Concept	12	E-Books & Research Articles,
,	Responsibility (CSR)	Delivery,		blogs, Cases, Video Cases/ Clips.
	a) Definition of CSR and	Videos and Ted talks		
	its drivers,	rea taiks		
	b) CSR & Corporate			
	Strategy,			
	c) True Meaning of CSR,			
	d) Cases of CSR in Indian			
	organizations,			
	e) Conscious Capitalism,			
	f) Corporate Social			
	Performance(CSP),			
	CSP Theory &			
	Strategic CSR			
	g) CSR, Employer			
	Branding & Millennial			
	(Social Identity theory,			
	Signaling Theory &			
	Social Exchange			
	Theory)			
	Learning Outcome: Introduction to the true meaning of CSR and its role in social development.			

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Text Books:

- 1. Environmental Studies From Crisis to Cure R. Rajagopalan (Oxford, 3rd Ed.)
- 2. Environmental Management Dr. Bala Krishnamoorthy (Prentice Hall 2003) 2 Ed.
- 3. Social Entrepreneurship: What Everyone needs to know by David Bornstein & Susan Davis (Oxford University Press).

Prepared by Approved by

Dr. Praveen Saxena Mr. Neelesh Kumar Ms Pallavi Dalal

Signature

(Concerned Faculty/HOD)

Signature (Dean)

Name of School - Anil Surendra Modi School of Commerce

Program: F.Y.BBA					mester : II	
Course : Macroeconomics					ode: 7402E005	
Teaching Scheme				Evaluation Scheme		
Lecture	Practical	Tutorial	Credit	Internal Continuous Assessment (ICA) (weightage)	Term End Examinations (TEE) (weightage)	
60	0	0	4	50	50	

Internal Component Assessment (50 marks for UG / 50 Marks for PG) break up

ICA 1	ICA 2	ICA 3
Written Test: 20 marks	Quiz:20 Marks	Project Report/ Presentation:10

Learning Objectives: The course aims at providing the student with knowledge of basic concepts of the macro economics. The modern tools of macro-economic analysis are discussed and the policy framework is elaborated, including the open economy. This Module has been designed to explain the subject matter in a manner that is easy to understand and also provide a treatment of economic theory that is relevant to the

real world. This is accomplished by including real world examples and case studies along with the study of economic models.

Learning Outcomes:

Students will learn:

How different sectors interact in macro economy.

How national income is calculated.

Concept of the multiplier effect in an economy.

Analysis of the money market.

Role of fiscal and monetary policy in macro economy.

Causes and impact of inflation and policies to control it.

Balance of payments, impact of capital flows in an open economy and role of economic policies in an open economy.

Pedagogy: A mixture of lecture method with case studies and current newspaper articles. Subject will be taught in an interactive manner with lot of class room discussions and debates. Class notes, class interactions, assignments, presentations

Detailed Syllabus: (per session plan)

Module	Module Content	Module Wise Pedagogy Used	Module Wise Duration	Module Wise Reference Books
I	Introduction: concepts and variables of macroeconomics, circular flow of income in a two sector, three sector and four sector economy, concept of leakages and injections.	Lectures with class discussions.	4	Vanita, Agarwal (chapter 1 and 2); Abel and Bernake (Chapter 1)
II	National Income and its determination- National Income Aggregates, (concept of gross and net, national and domestic, at market price and factor cost) nominal and real GDP, Treatment of certain transaction in national income accounting(sale of second hand goods, changes in inventories, owner occupied dwellings, services of house wives, services of consumer durables,) ., national income identities, measurement of national income by income, expenditure and value added method, simple numerals on national income. Class Discussion: E-chapter, volume-II, Economic survey 2014-15: chapter 1, Box 1.1- Revision of the Base Year of National Accounts from 2004-05 to 2011-12 (page 3)	Prereading Lectures with class discussions. Solving numericals	5	Vanita Agarwal, (Chapter 3) Dornbusch (Chapter 2)
III	Classical Model of Income Determination- Say's Law, Output and Employment in the Classical Model, Criticism of the Classical model.	lecture	1	Vanita Agarwal (Chapter 3)
IV	Keynesian Model of Income Determination-Keynesian consumption function, aggregate demand in two, three and four sector economy, determination of equilibrium income, shifts in aggregate demand and the multiplier in two, three and four sector economy with numericals(for	Lectures with case studies and current newspaper articles based discussion. Solving numericals	10	Vanita Agarwal, (Chapter 5,6,7,8) Mankiw (pg

	two, three and four sector economy), Paradox of thrift, limitations of the multiplier, application of multiplier to Less Developed countries Case Study: Cutting Taxes to Stimulate Economy, Mankiw, Pg287 (https://economictimes.indiatimes.com/news/economy/finance/india-considering-7-7-billion-stimulus-spending-in-2017/18-government-sources/articleshow/60780738.cms			287)
V	Analysis of the monetary sector- Theory of money supply (H theory of Money supply), measures of money supply in India (M1 to M4), Quantity Theory of money (Income Version: Briefly), Keynesian theory demand for money, and determination of rate of interest in the money market, Liquidity Trap	Lectures class discussion and examples	10	Vanita Agarwal (Chapter 11,12,13,14)
VI	IS-LM Framework- Goods and money market equilibrium, shifts in IS and LM curves, role of monetary and fiscal policy in a closed economy, Numericals Case Study: The Truth about Abenomics (http://www.businessinsider.in/THE-TRUTH-ABOUT-ABENOMICS-The-Japanese-Economic-Experiment-Thats-Captivating-The-World/articleshow/21249656.cms) The Great Depression: Mankiw, Chapter11 The Japanese Slump of the1990s: Mankiw, Chapter11	Lectures with case studies and current newspaper articles based discussion. Solving numericals	10	Vanita Agarwal,: (Chapter16,1 7) Mankiw (Chapter 10,11)
VII	Inflation and unemployment- causes of inflation (demand side and supply side), economic and social costs of inflation (briefly)	lectures with case studies and current newspaper articles,	5	Vanita Agarwal,

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	control of inflation. Unemployment- natural rate of unemployment, frictional and structural unemployment. Phillips curve (Short Run), the trade-off between inflation and unemployment, sacrifice ratio. Different measures of inflation in India: CPI, WPI, GDP deflator, Core Inflation, headline inflation Case Study: Inflation targeting and the evolution of monetary policy https://www.livemint.com/Sundayapp/b6 dtiEFyLTGFikImZ5qZfJ/Inflation-targeting-	discussion and debates.		(Chapter19, 20, 21)
VIII	Open economy- Foreign exchange market, fixed/flexible exchange rate system, Mundell-Fleming Model, balance of payment, role of fiscal and monetary policy in an open economy (Expenditure Reducing and Expenditure Switching Policy) Case Study: Opinion India's impossible trinity problem https://www.livemint.com/Opinion/8zXO5x6PUmEjhtf2sCwl1K/Indias-impossible-trinity-problem.html Here are the clues that RBI, others can draw from the US Fed action https://www.business-standard.com/article/economy-policy/here-are-the-clues-that-rbi-others-can-draw-from-the-us-fed-action-118061400347_1.html	Prereading Lectures with case studies and current newspaper articles, discussion and debates.	10	Vanita Agarwal, (Chapter22,2 3,24) Dornbusch: Chapter12 Mankiw: Chapter 12
	Project Work		5	

Text Books:

1. Vanita, A. Macroeconomics: Theory and Policy. Pearson Education India. (latest edition)

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- 2. Mankiw, N. Gregory, Macoreconomics, 6E, Macmillan Worth Publishers New York, Hempshire U.K.)
- 3. Dornbusch, Fischer, Startz: Macro Economics, 8th Edition, Tata McGraw-Hill

Reference Books:

- 1. Branson, W.H., 1989. Macroeconomic Theory and Policy. Harper & Row.
- 2. Dornbusch, 2005. Macroeconomics, 6/E. Tata McGraw-Hill Education.
- 3. Dwivedi, 2010. Macroeconomics, 3E. Tata McGraw-Hill Education.
- 4. Froyen, R.T., 2009. Macroeconomics: Theories and Policies. Pearson Prentice Hall

Anv	other	inform	ations
TALLY	Other	1111 01111	ution

Note: Latest edition of text book may be used.

Prepared by: Approved by:

Signature

(Concerned Faculty/HOD)

Signature (Dean)

Name of School - Anil Surendra Modi School of Commerce

Program: F.Y.BBA	Semester: II
Course: Principles of Marketing	Code: 7402P002

Teaching Scheme				Evaluation Scheme		
Lecture	Practical	Tutorial	Credit	Internal Continuous Assessment (ICA) (weightage)	Term End Examinations (TEE) (weightage)	
60	0	0	4	50	50	

Internal Component Assessment break up

|--|

Program learning Goals: Understanding of Marketing as a Business Function

PLO 1a- Acquiring Conceptual Clarity of Marketing as a Function.

PLO 1b- Ability to analyze the importance and impact of marketing function in an organization.

PLO 1c- Demonstrating ability to evolve marketing strategies for organizational benefits

Learning Outcomes:

On successful completion of the course, students will be able to:

- 1. Recalling, relating and inferring the marketing concepts to adapt to the business environment.
- 2. Develop and demonstrate marketing skills to apply and extend its role in an organization.
- 3. Design and develop integrated marketing strategies for products for organizational and societal benefits.

Pedagogy

- 1. Power-point & Prezi Presentations
- 2. Videos
- 3. Role plays, Critical evaluations of Marketing concepts

Detailed Syllabus: (per session plan)

		Module Wise	Module	Indicative session
Module	Module Content	Pedagogy	Wise	plan
		Used	Duration	
I	❖ Introduction and Goals of	PowerPoint	12	Session 1
	Marketing	presentations,		Introduction,
	❖ Core marketing concepts -	case-studies,		objectives,
	Need, Wants and Demand,	articles, and		Learning
	Target Markets, Positioning and	AVs.		outcomes, ICA,

	Segmentation, Offerings and			goals of
	Brands, Marketing Channels,			marketing, scope
	Paid, Owned and Earned			of marketing
	Media, Impressions and			
	Engagements, Value &			Session 2
	Satisfaction, Supply Chain,			Core concepts
	Competition and Marketing			
	Environment			Session 3
	Scope of marketing			Company
	Company orientation to market			orientations
	place			
	Brief introduction to the			Session 4
	Marketing Mix concept			Value in
	Creating Value for the			Marketing
	customer- Tangible &			
	Intangible Benefits			Session 5
	 Customer Value Delivery 			Marketing
	Process – Selection, creation,			Environment
	communication, delivery,			
	capturing the value back and			Session 6
	enhancing the value			Revision and
	 Analysing the marketing 			Assessment
	environment – meaning and			
	importance, Marketing			
	Environment of India			
II	 Introduction to Consumer 	Powerpoint	8	Session 7
	Behavior - Stimulus-response	presentations,		Introduction, Model
	Model (in brief)	case-studies,		of consumer
	❖ Factors influencing Buyer	articles, and		behavior, cultural,
	Behavior - Cultural, social and	AVs.		personal and social
	personal			factors
	❖ Psychographic Process/factors			
	 Motivation - Marketing 			Session 8
	applications of Maslow's			Psychological
	theory			processes
	 Perception - Perceptual 			
	process in marketing)			Session 9
	Attitude - Multi-attribute			Consumer Buying
	Attitude Model			

 Integration – compensatory and non- compensatory, Heuristics Learning - Marketing examples of Classical and instrumental conditioning Emotions and Memory (in brief) Buying Habits/Shopping Behavior Stages Consumer goes through Consumer Behavior in adopting New Products – Individual Differences and innovation adoption model Participants in Buying Decision – Buying Roles 			Session 10 Revision and Assessment
 Definition and importance, basis of segmentation, Geographic, Demographic, Psychographic and Behavioral Attributes of effective Segmentation Multilevel Segmentation Target Market Selection – Single segment concentration, Market specialization, Product specialization, Full market coverage Differentiating through Multiple Sources, Product Differentiation, Differentiation through tangible and Intangible Benefits, Criteria for effective Differentiation 	Powerpoint presentations, case-studies, articles, and AVs.	8	Session 11 Segmentation Session 12 Targeting Session 13 Differentiation and Positioning Session 14 Revision and Assessment

	Excluded: Service Differentiation ◆ Positioning - Definition, Tasks involved in Positioning: Frame of reference, POP, POD, brand mantra			
IV	❖ Product	Power point	22	Session 15
	 product levels, Classification of products, Product line and mix decisions Packaging, labeling, Warranties and Guarantees Pricing Factors affecting price determination (only 	presentations, case-studies, articles, and AVs.		Session 16 Branding Decisions, 2 presentations Session 17 Product Strategy
	 consumer psychology) Procedure for setting prices Pricing policies and strategies (<i>already covered</i> <i>in setting the price</i>) 			Session 18 Product Decisions, 2 presentations
	❖ Place			
	Nature and importance of distribution channelsTypes and functions of distribution middlemen			Session 19 Pricing Strategy
	Channel management decisions			Session 20 Setting the price, 2 presentations
	 Retailing and Wholesaling (Only Concepts) Exclusion - service sector 			Session 21
	<u>channels</u>			Channel Strategy
	❖ Promotion			Socion 22
	 Promotion Decision: Communication process (In 			Session 22

	brief with marketing			Retailing and
	examples)			Wholesaling, 2
	Promotion tools: Their			presentations
	Characteristics and relative			
	merits and limitations			Session 23
	Designing promotion			Promotion and
	campaign			Promotion Tools
	Exclusions: Response hierarchy			
	models			Cossion 24
	❖ Brands			Session 24 Designing
	The role of Brands			Promotional
	Scope of branding			Campaign, 2
	Customer based Brand			presentations
	equity			r
	Building brand equity			Cossion DE
	 Measuring brand equity 			Session 25 Revision and
	Crafting a brand positioning			Assessment, 2
	(Already covered in			presentations
	positioning)			r-sseries
	 Managing a brand 			
	Excluded : brand equity Models			
V	 Strategic Marketing at the 	Power point	6	Session 26
	corporate level – Intensive	presentations,		PLC
	growth (Ansoff matrix) Product	case-studies,		Session 27
	life cycle and its marketing	articles, and		Market Leaders
	implications	AVs.		and followers
				Strategy
	Strategic Marketing at the			Session 28
	Business level –Timing tactics			Revision and
	and Market location tactics			Assessment, 2
	(Market leader's defense			presentations
	strategies and market follower's			
VI	attack strategies) Green Marketing	Power point	4	Session 29
V I	❖ Green Marketing❖ Digital Marketing	presentations,	4	Green Marketing,
	Social Marketing and cause	case-studies,		Digital Marketing,
	related marketing	case-studies,		-0
	related marketing			

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Ethics in Marketing (Briefly)	articles, and	Social and Ethics, 2
	AVs.	presentations
		Gazaia y 20
		Session 30
		Revision and
		Assessment

Reference Books:

- 1. Kotler Philip, Keller Kevin, Marketing Management. 15e, Pearson
- **2.** Ramaswamy V.S. and Namakumari S. Marketing Management Planning, Implementation and Control. Fourth edition, Macmillan
- **3.** Saxena, Rajan. Marketing Management. Fourth edition, Tata McGraw Hill Publishing Co., New Delhi
- **4.** John Fahy & David Jobber, Foundations of Marketing, 4th Edition, Tata McGraw Hill Publication.
- 5. Arun Kumar &N Meenakshi, Marketing Management, Vikas Publications
- 6. Schiffman, L.G. and KanukL.L. Consumer Behavior. Prentice Hall, India

Note: Latest edition of text book may be used.

Prepared by:

- 1. Ms. Richa Saxena
- 2. Dr. Rimi Moitra
- 3. Dr. Anupama Chavan
- 4. Dr. Arpita Baijal
- 5. Dr. Christine D'lima

Approved by

Signature

(Concerned Faculty/HOD)

Signature (Dean)

Name of School - Anil Surendra Modi School of Commerce

Program: F	Y.Y. BBA	Semester : II
Course:	Quantitative Techniques – II Academic Year: 2020-2021 Batch: 2020-2023	Code: 7402Q002

	Teach	ing Scheme		Evaluatio	n Scheme
Lecture	Practical	Tutorial	Credit	Internal Continuous Assessment (ICA) (weightage)	Term End Examinations (TEE) (weightage)
60	0	0	4	50	50

Internal Component Assessment (50 marks) break up

ICA 1	ICA 2
Online Class	Excel Projects
Test/Assignments	20
30	

Learning Objectives:

- Acquiring Conceptual Clarity of Various functional Areas
- Analysis and interpretation of the data which is used in Decision Making
- Demonstrate the ability to develop models / frameworks to reflect critically on specific business contexts

Learning Outcomes:

At the end of the course module, the students should be able to:

- Appreciate the significance and the value of the application of the principles of Quantitative Techniques-II in the use of scientific methodology of management.
- To understand the various issues involved in the collection, analysis and arriving at conclusive decisions regarding quantitative data.
- To understand and appreciate the practical relevance of various basic statistical tools in the field of finance, economics, marketing, human resources, manufacturing and so on.

Pedagogy

The objective of the course is to encourage students to learn and to appreciate the use of the various tools of Quantitative Techniques – II with regard to scientific management in various businesses. Hence,

- Short case studies would be either discussed in class or would be given to students as assignments for submission
- Pertaining to the topic covered, students would be given project/field work for better understanding of the topic. These will be of practical nature.
- Use of Excel to solve problems/draw diagrams would be shown and interpreting the results will be emphasized more.

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Important Note:

- The topics and subject matter selected pertain to their subsequent applications in, say, Economics, Finance, Statistics, Operations Research, Quantitative Techniques in Business, Marketing, and others.
- Problems should be application based.
- TRIGONOMETRY Excluded.
- The rules for Indices and Logarithms (including natural logarithms) to be introduced to the students. But these topics are not included in the syllabus **and logarithmic tables is allowed in the Sem II examination if necessary.**
- Problems given to the students should test them more in terms of concepts and logical reasoning. Problems involving detailed calculations/simplifications to be avoided.
- Use of Simple as well as Scientific Calculator is allowed in the examination. Financial calculators, GDC calculators are not allowed.

SESSION OUTLINE FOR BUSINESS MATHEMATICS FOR QUANTITATIVE TECHNIQUES-II (20 hours)

Each lecture session would be of one hour duration

Modul e	Module Content	Module Wise Pedagogy Used	Module Wise Duration	Module Wise Reference Books
I	Various basic formulae for Simple and Compound Interest. Problems involving simple as well as compound interests. Fractional time periods. Future and Present values.	Solving practical problems and Short case studies would be either discussed in class or would be given to students as assignments for submission	7	a) BUSINESS MATHEMATICS - Qazi. Chap 14. Pages 341-347 b) BUSINESS MATHEMATICS- Vaidya and Kumtha. Chapter 1. Pages 1 to 42
II	ANNUITY Introduction to Annuities, Accumulated and Present Value for Immediate Annuity and Annuity Due, with annual payments and compounded more than once in a year. Amortization. Sinking Fund. EMI.	Solving practical problems and Short case studies would be either discussed in class or would	8	a) BUSINESS MATHEMATICS. Qazi. Pages 347- 355 and 359 to 363 b) BUSINESS MATHEMATICS - Vaidya Kumtha. Chap. 2. Pages 43 to 72

I	DETERMINANTS AND MATRICES	be given to students as assignments for submission		a) BUSINESS
	Introduction to Determinants (only second and third order). (Omit: Properties of determinants). Cramer's Rule for second and third order determinants. Introduction to Matrices. Types. Addition/subtraction/multiplication (Multiplication of two matrices)/transpose/adjoint/inverse of matrices. Solving 2 and 3 variables problems. (Using Row Elementary Operations) Input-Output Matrix (Up to 3x3)	practical problems and Short case studies would be either discussed in class or would be given to students as assignments for submission	5	MATHEMATICS - Qazi. Chapter 29. Pages 815 to 907) b) BUSINESS MATHEMATICS. Vaidya Kumtha. Chapters 5, 6, 7, 8. Pages 141 to 221

Reference Books:		
Title	Author(s)	Publisher
ESSENTIAL MATHEMATICS FOR ECONOMIC ANALYSIS (4th Edition)	Knut Sydsaeter, Peter Hammond, Arne Strom	Pearson India
BUSINESS MATHEMATICS (2011)	Kashyap Trivedi, Chirag Trivedi	Pearson India
BUSINESS MATHEMATICS (2 nd Edition)	Qazi Zameeruddin, V.K. Khanna, S.K. Bhambri	Vikas Publishing House
ELEMENTARY MATHEMATICS FOR ECONOMICS (TY BBA, Mumbai Univ. 1st Edition)	Dr (Mrs) Pratibha Borwankar	Sheth Publishers
MATHEMATICS AND STATISTICS FOR ECONOMICS (2nd Revised Edition)	G.S. Monga	Vikas Publishing House

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FUNDAMENTAL METHODS OF	Alpha C. Chiang	McGraw-Hill International
MATHEMATICAL ECONOMICS		
(93 rd Edition)		
MATHEMATICS AND	K.B. Akhilesh, S.	Vikas Publishing House
STATISTICS FOR MANAGEMENT	Balasubrahmanyam	
(2007)		
ENGINEERING ECONOMICS	Jose A. Sepulveda, William E.	Tata McGraw Hill
(Schaum's Outline Series) (2004)	Souder, Byron S. Gottfried	Publishing
(2002)		
DISCRETE MATHEMATICS	Semour Lipschutz, Marc Lars	McGraw Hill Education
(Schaum's Outline Series)(3rd	Lipson	India
Edition)		
DUIGN TERCONOLOGICA		
BUSINESS MATHEMATICS	M.L. Vaidya, A.P. Kumtha	Vipul Prakashan
BUSINESS MATHEMATICS	D.C. Sancheti, V.K. Kapoor	Sultan Chand and Sons,
		New Delhi

SESSION OUTLINE FOR BUSINESS STATISTICS IN QUANTITATIVE TECHNIQUES-II

(40 hours) **Each lecture session would be of one hour duration**

Module	Module Content	Module Wise Pedagogy Used	Module Wise Duration	Module Wise Reference Books
I	FORECASTING AND INDEX NUMBERS Time Series (5 hours): Components, Additive and Multiplicative Models. Estimation of <i>Linear Trend</i> (only) by (i) Moving Averages (3 yearly, 4 yearly and 5 yearly) (ii) Method of Least Squares Index Numbers (6 hours): Simple Aggregate Method. Weighted Aggregate Methods. Simple Average of Price Relatives. Weighted Average of Price	Use of Excel to solve problems/draw diagrams would be shown. Pertaining to the topic covered, students would be given	11	a) STATISTICAL METHODS. S.P. Gupta. Pages 536 to 558. Pages 565 to 576. Pages 612 to 641. b) BUSINESS STATISTICS. A.V. Deshpande. Chapters 9 and 10. Pages 171 to 214

	Relatives. Chain Based Index Numbers. Cost of Living Index Numbers.	project/field work. Practical problems and Short case studies.		
	PROBABILITY AND PROBABILITY DISTRIBUTIONS Probability (7 hours): Sample space as a concept. Different types of events. Definition of Probability. Addition and Multiplicative Laws. DeMoivre's Theorem (Statements and Uses only). Conditional Probability. Baye's Theorem.	Use of Excel to solve problems/draw diagrams would be shown. Pertaining to the topic covered,		STATISTICAL METHODS - S.P.
II	(Problems included) Probability Distributions (12 hours): Random Variable. Expectation and Variance. Probability Distributions – Binomial, Poisson, Normal (Reading of Standard Normal Table).	students would be given project/field work. Practical problems and Short case studies.	19	Gupta. Pages 752 to 804. Pages 806 to 852
III	Application of Statistical Techniques {MS Excel} - Statistical Computing Forecasting in Time Series. And Least Square Methods. Index number formulation and interpretation using Excel. Fitting of distributions in Excel: Binomial, Poisson and Normal. Normal Curve and properties.	Use of Excel. Pertaining to the topic covered, students would be given project/field work. Practical problems and Short case studies.	10	a) The Excel Data And Statistics Cookbook, Third Edition by Larry Pace b) Excel Data Analysis (Book By Jinjer L. Simon) Originally Published: 2003 Author: Jinjer L. Simon

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Reference Books:

Title	Author(s)	Publisher
STATISTICS FOR MANAGEMENT [Seventh Edition]	Richard Levin, David Rubin	PEARSON
STATISTICS FOR BUSINESS AND ECONOMICS [India Edition]	Anderson, Sweeney, Williams	CENGAGE Learning
APPLIED BUSINESS STATISTICS- MAKING BETTER BUSINESS DECISIONS [Seventh Edition]	Ken Black	Wiley India Edition
STATISTICS[THEORY, METHODS & APPLICATIONS] [Seventh Edition]	D.C.Sancheti, V.K.Kapoor	Sultan Chand & Sons
BUSINESS STATISTICS [Second Reprint]	N.D.Vohra	McGraw Hill Education
STATISTICS FOR MANAGEMENT [Second Edition]	T.N.Srivastava, Shailaja Rego	McGraw Hill Education
QUANTITATIVE METHODS [Fifth Edition]	S.Saha, S.Mukherji	Central Book Agency
STATISTICAL METHODS [Forty Fourth Revised Edition]	S.P.Gupta	Sultan Chand & Sons
QUANTITATIVE METHODS	Nazneen Khan, Dr. Abhilasha, Rajiv Mishra	Himalaya Publishing House
BUSINESS STATISTICS	A.V. Deshpande	Vipul Prakashan
THE EXCEL DATA AND STATISTICS COOKBOOK, THIRD EDITION	LARRY PACE	

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Any other information: Module III of Business Statistics: Application of Statistical Techniques {MS Excel} - Statistical Computing is only for ICA project in MS Excel for 15 Marks, the module won't be used in Theory Exams.

Industries are opting for students who have statistical knowledge in software especially like MS Excel. So Introducing MS Excel to the module will help the students to have an in-depth knowledge about statistical techniques studied in the class and projects in MS Excel will help them interpret the result.

Prepared by: Veerendra Anchan Tejaswini Angre Hrushikesh Panaskar

Approved by

Signature

(Concerned Faculty/HOD)

Signature

(Dean)

Name of School - Anil Surendra Modi School of Commerce

Program: S.Y. BBA				Se	mester : III
Course:		Banking an	d Insurance	Co	de: 7402B004
Teaching Scheme				Evaluation Scheme	
Lecture	Practical	Tutorial	Credit	Internal Continuous Term End Assessment (ICA) Examinations (T (weightage) (weightage)	
60	0	0	4	50	50

Internal Component Assessment (40 marks for UG / 50 Marks for PG) break up

ICA 1	ICA 2	ICA 3	ICA 4
Test	Presentation	Projects and	
20 marks	15 Marks	Assignments	
		15 Marks	

Learning Objectives:

To provide an understanding of the Indian Banking & Insurance Sector. To make the students comprehend, the latest offerings and the day to day operations in Banking & Insurance.

Learning Outcomes:

The students will develop an in depth understanding of the contemporary banking, capital markets and insurance industry. The students will develop knowledge about the various insurance offerings and the insurance operations and backend.

Pedagogy

PPTs, Videos, Online Demo, Case Study

Detailed Syllabus: (per session plan)

Module	Module Content	Module Wise Pedagogy Used	Module Wise Duration	Module Wise Reference Books
1	Banking History &	PPT	7	VijayaraghavanIyengar.
	<u>Introduction</u>			Introduction to
	-History of Indian Banking			Banking. Excel Books
	-Principles of Banking			_
	-Basic Concepts & Need for			
	Banking			
	-Functions of Banks			

	Banks & capital markets:			
2	-Banks role in capital markets (Depository, DP, Repository, ASBA)	Online Demo	7	Capital Markets in India: Rajesh Chakraborti
3	Types of Banks & Banking Products: -Banking Structure - Types of Banks -RBI & its Functions - types of accounts, Instruments, Cards, NRI A/c -Fee based products -Loans -Tools of Monetory Control (CRR, SLR, OMO, SCC etc)	PPT	9	VijayaraghavanIyengar. Introduction to Banking. Excel Books
4	-Rules pertinent to all types of Banking Customers (minors, lunatics, pardanashin women, illiterate etc) -Basics of negotiable instruments act -Rules related to cheques	PPT	6	Banking: KC Shekhar & Lakshmi Shekhar
5	Compliance & E Banking: -Section 138 -KYC & AML -Priority Sector Advances	Videos	3	VijayaraghavanIyengar. Introduction to Banking. Excel Books

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	-Electronic banking			
6	Basics of Insurance: -History of Insurance - Basic concepts of Insurance -Taxation -Meaning of Risk -Principles of Insurance - Life &General Insurance (Health/Motor)	PPT, Cases	7	Principles of Insurance: Insurance Institute of India
7	Insurance Types(Endowment, Term plan, Moneyback, Child plan, ULIP) Bancassurance	PPT, Cases	8	Life Insurance: Insurance Institute of India
8	Underwriting (Financial / Medical), Claims	PPT	2	India Insurance Guide: LP Gupta
9	Reinsurance (Treaty & Facultative) and Retrocession	PPT	2	India Insurance Guide: LP Gupta
10	MWPA	PPT	1	India Insurance Guide: LP Gupta
11	Nostro, Vostro and Apex Institutions (NABARD, SIDBI, EXIM Bank)	PPT	4	Banking: KC Shekhar & Lakshmi Shekhar
12	Banking Reforms (Narsimham , Kannan, Padmanabhan)	PPT	3	VijayaraghavanIyengar. Introduction to Banking. Excel Books
13	NPAs	PPT	1	Banking: KC Shekhar & Lakshmi Shekhar

Text E	ooks:
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Reference Books:

Vijayaraghavan Iyengar. Introduction to Banking. Excel Books

Banking: KC Shekhar & Lakshmi Shekhar

Any other information :

Note: Latest edition of text book may be used.

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Prepared by Approved by

Sunny Oswal Surbhi Gandhi Anindo Bhattacharjee

Signature

Signature (Dean) (Concerned Faculty/HOD)

Program: BBA				Se	mester :III
Course: Direct and Indirect Tax			nx	Co	de: 7402D001
Teaching Scheme				Evaluation Scheme	
Lecture	Practical	Tutorial	Credit	Internal Continuous Term End Examina Assessment (ICA) (TEE) (weightage) (weightage)	
60	0	0	4	50	50

Internal Component Assessment (50 marks for UG / 50 Marks for PG) break up

ICA 1	ICA 2	ICA 3	ICA 4	ICA 5
Class / Online Test				
Test	Test	Test	Test	10 marks
10 marks	10 marks	10 marks	10 marks	

Learning Objectives: To provide working knowledge about the tax laws in force for the relevant assessment year, equip students with application of principles and provisions of tax laws, to demonstrate the process of computation of taxes through relevant tax laws and to provide basic understanding of GST.

Learning Outcomes: Students would be able to understand the process of computation of Income tax and GST through relevant tax laws

Pedagogy: Lectures, case discussions, In-depth analysis of case laws, power point presentations, self-learning material and numerical examples (class exercise as well as home assignments) for better practical application and understanding.

Pre-reading - Case studies and applicable direct tax law shall be provided

Detailed Syllabus: (per session plan)

Module	Module Content	Module Wise Pedagogy Used	Module Wise Duration	Module Wise Reference Books
I	PRELIMINARY Definitions: Sec 2(25A) – India Sec 2(31) – Person Sec 2(7) – Assessee Sec 2(8) – Assessment Sec 2(9) – Assessment year Sec 2(34) read with Sec 3 – Previous year Sec 2(24) – Income Sec 2(1A) – Agricultural Income Explaination of basic concepts: Sec 80B – Gross total income Sec 2(45) – Total income Sources of income (capital and revenue receipts) Heads of income	Lectures, power point presentations and caselets (class exercise as well as home assignments)	10	Singhania, Vinod K. and Monica Singhania. Students Guide to Income Tax. Taxmann Publications Pvt. Ltd., New Delhi. Ahuja, Girish and Ravi Gupta. Systematic

Name of School - Anil Surendra Modi School of Commerce • Charge of Income Tax (Sec 4) Approach to Income Tax. Introduction to Relevant components of Finance Bharat Law Act relating to Direct Taxes& Computation of tax: House, • Rates of tax for all types of individuals only Delhi. along with Health & Education Cess • Aggregation of agricultural income for rate purpose i.e. partly agricultural and partly nonagricultural income along with tax computation thereof including Rules 7A, 7B • Surcharge on income tax & marginal relief • Sec 288A – Rounding off of total income • Sec 288B - Rounding off amount payable and refund due • Rebate u/s 87A **BASIS OF CHARGE** • Sec 6 - Residential status of Individual only. • Sec 5 – Scope of total income (on the basis of residential status including Section 7 & 9) INCOMES WHICH DO NOT FORM PART OF TOTAL INCOME (Exempt Incomes) • Sec 10(1) - Agricultural Income • Sec 10(16) - Scholarships • Sec 10(17A) - Awards and rewards • Sec 10(18) - Pension and family pension in specific cases • Sec 14A read with Rule 8D - Expenditure incurred in relation to income not includible in total income (Head Specific exemptions are covered under relevant heads of Income) **Learning outcomes:** At the end of this module students will be able to: 1. Give characterization based on definitions residential 2.Determine status of an individual. 3. Determine taxability of income 4. Calculate the amount of tax payable by an

individual.

5.Determine amount of tax payable in cases where there is aggregation of agricultural

	and nonagricultural income			
II	INCOME FROM SALARY			Singhania,
	Definitions:	Lectures,	14	Vinod K. and
	• Sec 17(1) - Salary	power point		Monica
	• Sec 17(2) – Perquisite			Singhania.
	• Sec 17(3) - Profits in lieu of salary	presentations		Students
	(including but not restricted to Keyman	and		Guide to
	insurance poicy)	numericals		Income Tax.
	1 37	(class		Taxmann
	Exempt incomes and retirement benefits in	exercise as		Publications
	relation to salary and respective rules relating	well as home		Pvt. Ltd.,
	thereto:	assignments)		New Delhi.
	• Sec 10 (5) read with Rule 2B – Leave Travel	assignments)		
	concession or assistance			
	• Sec 10(13A) read with Rule 2A - House			Ahuja, Girish
	Rent Allowance (HRA)			and Ravi
	• Sec 10(14) read with Rule 2BB - Special			Gupta.
	Allowances			Systematic
	(only general allowances applicable to most			Approach to
	employees to be covered, allowances in			Income Tax.
	relation to specified areas or specified work			Bharat Law
	to be ignored)			House,
	• Sec 10(10A) – Commutation of Pension			Delhi.
	(Uncommuted pension also should be			
	covered)			
	• Sec 10(10AA) – Leave Encashment			
	• Sec 10(10) – Gratuity			
	• Sec 10(11) & Sec 10(12) - Payments from			
	Provident Fund (Statutory, public,			
	recognised and unrecognised)			
	• Sec 10(10C) – Voluntary Retirement Scheme			
	• Sec 10(12A) & Sec 10(12B) - Payments from			
	National Pension Scheme			
	• Sec 16 – Deductions from salary			
	• Taxability of perquisites – Students should			
	be able to identify whether a certain			
	perquisite is taxable or not - including for			
	specified employees (valuation of			
	perquisites is excluded)			
	INICOME EDOM HOUSE DE OPERAN			
	INCOME FROM HOUSE PROPERTY			
	• Sec 23: Annual value how determined			
	(including vacant property) and			
	Computation of income for Let Out			
	Property (LOP), Self Occupied Property			
	(SOP), Deemed Let Out Property and			
	Property held as stock in trade			
	• Sec 27 - Deemed owner: meaning and			

-	Name of School - Anil Surendra Modi	School of Comi	nerce	1
	 applicability Sec 24 - Deductions from income from house property Sec 25 - Amount not deductible from income from house property Sec 25A - Special provision for arrears of rent and unrealized rent received subsequently Sec 26 - Property owned by co-owners and its income calculation Learning outcomes: At the end of this module students will be able to: 1. Compute the income from Salaries (excluding valuation of perquisites) 	School of Comi	nerce	
	2.Compute income under House property 3.Choose a property to be self-occupied or			
	deemed let out			
III	PROFITS AND GAINS OF BUSINESS OR	Lectures,	18	Singhania,
	PROFESSION	power point		Vinod K. and
	(Excluding presumptive taxation, income computation and disclosure standards and	presentations		Monica Singhania
	provisions applicable only to specific	and		Singhania. Students
	businesses but including Keyman insurance	numericals		Guide to
	policy)	(class		Income Tax.
	Definitions:	exercise as		Taxmann
	• Sec 2(13) – Business	well as home		Publications
	• Sec 2(29BA) – Manufacture	assignments)		Pvt. Ltd.,
	• Sec 2(36) – Profession	case studies.		New Delhi.
	Sec 29 - Computation of profits and gains of			
	business or profession			Ahuja, Girish
	A duricaible amorecasi			and Ravi
	Admissible expenses: Soc. 30 Ropt rates taxes repairs and			Gupta.
	• Sec 30 – Rent, rates, taxes, repairs and insurance for buildings			Systematic Approach to
	• Sec 31 - Repairs and insurance of			Income Tax.
	machinery, plant and furniture			Bharat Law
	• Sec 32 – Depreciation – normal &			House,
	additional - assets put to use for less than			Delhi.
	180 days - Block of Assets			
	• Sec 35 – Expenditure on scientific research			
	• Sec 35D – Amortisation of certain			
	preliminary expenses • Soc. 36 Other deductions (only general)			
	• Sec 36 – Other deductions (only general expenses to be covered – expenses			
	applicable to specific businesses / specific			
	applicable to specific businesses / specific	<u> </u>		

items to be ignored)

• Sec 37 - General

Inadmissible expenses:

- Sec 40(a) Amounts not deductible (only general expenses to be covered expenses applicable to specific businesses / specific items to be ignored)
- Sec 40A Expenses or payments not deductible in certain circumstances
- Sec 43B Certain deductions to be only on actual payment

CAPITAL GAINS

Definitions:

- Sec 2(14) Capital asset
- Sec 2(47) Transfer
- Sec 2(29A) Long term capital asset
- Sec 2(42A) Short term capital asset

Chargeability, computation, exemptions and taxability:

- Sec 45 Chargeability of capital gains including but not restricted to conversion of capital asset into stock in trade, compulsory acquisition under any law
- Sec 47 Transactions not regarded as transfer
- Sec 49 & Sec 55 Cost of acquisition (COA)
- Sec 55 Cost of improvement (COI)
- Sec 48 Mode of computation of capital gains & indexation of COA & COI
- Sec 51 Advance money received
- Sec 50 Special provision for computation of capital gains in case of depreciable assets
- Sec 111A, Sec 112 & 112A Tax on STCG & LTCG
- Capital gains on Self-generated assets bonus shares, Goodwill
- Exemption Sec. 54, 54B, 54D, 54EC, 54EE 54F, 54G

Capital gains not chargeable to tax

• Sec 10(37) – Capital Gain on transfer of land used for agricultural purposes not to be charged in certain case

	Name of School - Aim Suferiora Mour			
	Learning outcome:			
	At the end of this module students will be			
	able to:			
	1.Compute profits and gains of business or			
	profession (Excluding presumptive			
	taxation, income computation and			
	disclosure standards and provisions			
	applicable only to specific businesses)			
	2.Compute capital gains arising from transfer			
	of capital asset			
	3.Compute tax in relation to capital gains			
	4.Identify avenues that can be used in order			
	to save capital gain tax			
IV	INCOME FROM OTHER SOURCES		6	Singhania,
	(Excluding income computation and	Lectures,		Vinod K. and
	disclosure standards)	,		Monica
	• Sec 56 – Chargeability of income from other	power point		Singhania.
	sources (including but not restricted to	presentations		Students
	Keyman insurance policy)	and		Guide to
	Different types of Income from Other	numericals		Income Tax.
	Sources (excluding deemed dividend)	(class		Taxmann
	■ Casual & Non-Recurring Receipt	exercise as		Publications
	(winnings from lotteries, crossword	well as home		Pvt. Ltd.,
	puzzles, races including horse races, card			New Delhi.
	games and other games of any sort or	assignments)		Trow Bollin
	gambling or betting of any form or nature	case studies		
	whatsoever) including Sec 115BB in			Ahuja, Girish
	relation to computation of tax on such			and Ravi
	income			Gupta.
	• Sec 57 – Deductions			Systematic
	• Sec 57 – Deductions • Sec 58 – Amounts not deductible			3
				Approach to Income Tax.
	• Sec 10(34) – Dividend from domestic			Bharat Law
	company			
	NICONE OF OTHER PERCONS			House,
	INCOME OF OTHER PERSONS,			Delhi.
	INCLUDED IN ASSESSEE'S TOTAL			
	INCOME			
	• Sec 60 – Transfer of income where there is			
	no transfer of assets			
	• Sec 63 – Definition of "Transfer" and			
	"Revocable transfer"			
	• Sec 61 – Clubbing of income in case of			
	revocable transfer of assets			
	• Sec 62 – Transfer irrevocable for a specified			
	period			
	• Sec 64 - Income of individual to include			
	income of spouse, minor child, etc.			
	• Sec 65 – Liability of person in respect of			
	· * * *	•	•	

- income included in the income of another person
- Sec 10(32) Exemption in respect of clubbing of income of a minor child

AGGREGATION OF INCOME AND SET OFF OR CARRY FORWARD OF LOSS

Set off of losses:

- Sec 70 Loss from one source against income from another source under the same head of income
- Sec 71 Loss from one head against income from another

Carry forward of losses:

- Sec 71B Carry forward and set off of loss from house property
- Sec 72 Carry forward and set off of business losses
 - Unabsorbed depreciation
- Sec 73 Losses in speculation business
- Sec 74 Losses under the head "capital gains"
- Sec 74A Loss from the activity of owning & maintaining race horses

DEDUCTIONS TO BE MADE IN COMPUTING TOTAL INCOME

Sec 80C, 80D, 80DD, 80E, 80EE, 80EEA, 80EEB, 80GG, 80TTA, 80TTB, 80U

Learning outcome:

At the end of this module students will be able to:

- 1.Compute income from other sources for an individual.
- 2.Determine whether clubbing provisions are applicable & if so, use them to determine total income
- 3. Compute capital gains arising from transfer of capital asset
- 4.Determine whether there is any scope for setoff of losses or for carry forward of losses & if so, apply the provisions in calculating the total income
- 5.Determine whether the deductions (as specified) can be claimed & if so use them in determining total income

V COMPUTATION OF TOTAL INCOME & TAX PAYABLE - AGRICULTURAL & Lectures, NON-AGRICULTURAL INCOME - TDS Computation of tax liability of an individual	5	Singhania, Vinod K. and
NON-AGRICULTURAL INCOME - TDS power point		I Vinod K and
1 DOWER DOING		
Computation of tax liability of an individual Power point		Monica
Computation of tax hability of all fluividual presentations		Singhania.
having multiple income sources including but presentations		Students
not restricted to agricultural income, casual and		Guide to
income, clubbing of income, set-off of numericals		Income Tax.
lossesand carry forward of losses along with (class		Taxmann
1: (6 () 1 1 :		Publications
manufallo and natural due		
payable and refund due well as home		Pvt. Ltd.,
assignments)		New Delhi.
Tax deduction at source (TDS): case studies		
• Sec 192 – 1DS from salary		
• Sec 194B – TDS on winnings from lottery /		Ahuja, Girish
crossword puzzle		and Ravi
• Sec 194BB - TDS on winnings from horse		Gupta.
races		Systematic
• Sec 194I – TDS on Rent		Approach to
• Sec 193 – TDS on interest on securities		Income Tax.
• Sec 194A - TDS on interest other than		Bharat Law
interest on securities		House,
		Delhi.
• Sec 194J – TDS on fees for professional /		Denn.
technical services		
Learning outcome:		
At the end of this module students will be		
able to:		
1.Compute tax payable or determine the		
amount of refund to be claimed by an		
individual.		
2.Calculate the amount of TDS for specific		
transactions	-	n ·
VI Goods and Services Tax	7	Bangar and
Introduction Lectures,		Bangar,
Meaning, scope & significance of GST power point		Students'
Principles of subsumation&taxes subsumed presentations		Guide to
(Central & State taxes subsumed)		Indirect
• GST model in India – CGST, SGST and		Taxes,
IGST		AadhyaPrak
		ashan
Incidence of Taxation		
• Meaning of supply – Sec 7		
9		
Levy and collection of central and state		
GST		
Input tax credit and its utilisation		
Taxable person		
Power to grant exemption from tax		
Composition Scheme& composition dealer		

 Reverse chargemechanism – Persons mandatorily required to pay tax under reverse charge

Operational aspects of GST

- Process of registration
- Mandatory registration for notified persons
- Exemption from Registration, Amendment and cancellation of registration
- Tax invoice,
- E way bill- Introduction and validity

Learning outcome:

Students will be able to understand basic concepts, registration process GST model, provisions relating to composition levy & compute GST liability

Text Books:

Reference Books and Web References:

- Singhania, Vinod K. and Monica Singhania. Students Guide to Income Tax. Taxmann Publications Pvt. Ltd., New Delhi.
- Ahuja, Girish and Ravi Gupta. Systematic Approach to Income Tax. Bharat Law House, Delhi.
- Lal, B.B. Income Tax Law and Practice. Konark Publications, New Delhi.
- T.N Manoharan, Students Guide to Income Tax.
- Singhania, Vinod K. and KapilSinghania. Tax Computation on CD. Taxmann Publications Pvt. Ltd., New Delhi.
- Datey V.S., Indirect Taxes Law And Practice, Taxmann
- Sanjeev Kumar, Systematic Approach to Indirect Taxes, Bharat
- Bangar and Bangar, Students' Guide to Indirect Taxes, AadhyaPrakashan
- Finance Act 2019 (No.2)
- www.incometaxindia.gov.in
- www.incometaxindiaefiling.gov.in
- <u>www.manupat</u>rafast.com
- http://www.cbec.gov.in/htdocs-cbec/gst
- http://www.gstn.org/
- www.icai.org

Any other information :

Notes:

- The Syllabus is restricted to study of particular sections, specifically mentioned rules and notifications only.
- Study of all the sections / rules should be done only from the point of view of an individual assesse.
- All Modules / units include Computational problems / Case Study.
- The Law In force on 1st April immediately preceding the commencement of Academic year will be applicable for ensuing Examinations. i.e A.Y 2020-21

Overall Learning Outcome:

Knowledge- Students will be able to grasp knowledge about Income tax and basic concepts of GST

Skill Development - Students will be able to compute income under various heads and tax payable under Income tax Act for individual.

Attitude - Gain the perspective of an income tax practitioner.

Note: Latest edition of text book may be used.

Prepared by

Approved by

Priyadharshini Nair Dr. Prakash Bhatia Hardik Phatak

Signature

(Concerned Faculty/HOD)

Signature

(Dean)

Name of School - Anil Surendra Modi School of Commerce

Program:	S.Y.BBA			Se	mester :III
Course:	Financial	Statement A	nalysis	Со	de: 7402F003
	Teachi	ing Scheme		Evaluati	on Scheme
Lecture	Practical	Tutorial	Credit	Internal Continuous Assessment (ICA) (weightage)	Term End Examinations (TEE) (weightage)
60	0	0	4	50	50

Internal Component Assessment break up

ICA 1	ICA 2	ICA 3
Mid Term- 20 Marks	Quiz, Class participation,	Presentation & viva - 20 Marks
	Assignments, MCQ's - 10 Marks	

Learning Objectives:

To familiarize the students with different parameters for evaluating financial statements using different tools and techniques

The focus of this course is to acquire students with the ability to use accounting data and other financial information in the management of an entity.

Pedagogy

- 1) Pre reading
- 2) Lectures
- 3) power point presentations
- 4) case discussions
- 5) In-depth analysis of data from online resources

Detailed Syllabus:

Module	Module Content	Module Wise	Module	Module Wise
		Pedagogy Used	Wise	Reference Books
			Duration	
I	Topics -Introduction & Application	Pre-reading,	06	Prasanna Chandra.
	of Financial Statement Analysis -	Lecture, PPT		Financial
	Vertical Statement - Profit & Loss			Management. Tata
	A/c & Balance Sheet			McGraw,
	Learning outcome:			I. M. Pandey,
	To understand business analysis			Financial
	and its relation to financial			Management
	statement analysis.			
II	Topics -UnderstandingAnnual	Lecture, PPT	01	White, Sondhi&
	Reports, Users of Financial			Fred. Analysis and
	Statements			Use of Financial
	Learning outcome:			Statement. John
	Students should be able to identify			Wiley

beyond financial statements	
conventions such as Entity, Money Measurement, Historical, Matching, Accrual, Materiality Concept, DTA, DTL Learning outcome: To understand basic accounting concepts and conventions	White, Sondhi& Fred. Analysis and Use of Financial Statement. John Wiley 7 I. M. Pandey,
Comparative, Trend & Common Size Learning outcome: Students should be able to demonstrate the use of a framework for the analysis of financial statements, given a particular problem, question, or purpose	Financial Management
Topics -Ratio Analysis (including Reverse Ratios) Basic & Diluted EPS, P/E, PEG, Du Pont Analysis (3 stage &5 stage) Learning outcome: Students should understand problems with the quality of financial reporting, including revenue recognition, expense recognition, balance sheet issues, and interpret warning signs of these potential problems To Analyze and measure earnings quality and its determinants	Khan and Jain. Prasanna Chandra, I. M. Pandey, Financial Management,
	08 Khan and Jain, Prasanna Chandra. Financial Management
VII Topics - Cash Flow Statement Pre-reading, 1	10 Prasanna Chandra.

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	(Indirect Method)	Lecture, PPT		Financial
	Learning outcome:			Management. Tata
	Students should illustrate how			McGraw,
	trends in cash flow from operations			I. M. Pandey,
	can be more reliable than trends in			Financial
	earnings.			Management
VIII	Topics - Calculation of Operating	Pre-reading,	4	Khan and Jain.
	Cycle Time (OCT) and factors	Lecture, PPT		Financial
	affecting OCT			Management
	Learning outcome:			
	To understand the importance of			
	OCT			
IX	Topics -EVA & MVA	Pre-reading,	6	I. M. Pandey, Khan
	(including Cost of Equity (CAPM),	Lecture, PPT		and Jain, Financial
	Cost of Debt, Cost of Preference,			Management
	WACC- all in brief and basic			
	formulas)			
	Learning outcome:			
	Identify the relevant analysis			
	information beyond financial			
	statements			

Text Books:

In addition to the books mentioned chapter wise as aforementioned, following are the additional text books.

Subramanyam, K. R. and John, J.W., "Financial Statement Analysis", Tata McGraw Hill

Reference Books:

www.capitaline.com

George Foster. Financial Statement Analysis

Bernstein & Wild. Financial Statement Analysis; theory, application & interpretation. McGraw Hill

Any other Information:

Overall Learning Outcome:

On successful completion of this course students will be able to:

- ➤ Identify and utilize value-relevant information contained within financial statements;
- Apply the major concepts and theories of fundamental analysis and key steps involved in conducting a fundamental analysis of a company.
- Develop an attitude to focus onfinancial statement users, their information needs, and how financial statement analysis addresses those needs

Note: Latest edition of text book may be used.

Name of School - Anil Surendra Modi School of Commerce

Prepared by

- 1) Prof. Shilpa
- 2) Prof. Vishal
- 3) Prof. Prakash
- 4) Prof. Kushagra

Approved by

Signature

(Concerned Faculty/HOD)

Signature

(Dean)

Name of School - Anil Surendra Modi School of Commerce

Program:	BBA			Se	mester :III
Course:	Indian E	conomy in G	lobal Scenario	Co	de: 7402I005
Teaching Scheme				Evaluatio	on Scheme
Lecture	Practical	Tutorial	Credit	Internal Continuous Assessment (ICA) (weightage)	Term End Examinations (TEE) (weightage)
60	0	0	4	50	50

Internal Component Assessment (50 marks for UG / 50 Marks for PG) break up

ICA 1	ICA 2	ICA 3	ICA 4
Quizzes, Tests, Case Studies and Viva	Project Work		
(40 marks)	(10 marks)		
,	,		

Learning Objectives:

- Acquiring Conceptual Clarity of Various Functional Areas
- Analysis and interpretation of the data which is used in Decision Making
- Demonstrate the ability to develop models / frameworks to reflect critically on specific business contexts
- Demonstrate Effectively Oral and Written Communication.
- Demonstrate Ability to work in Groups and exhibit skills Managerial and Inter-Personnel Skills.
- Creating Social Sensitivity Among Students
- Giving an Insight into Global Environment and its Impact on Business

Learning Outcomes:

- The course provides a comprehensive coverage of issues related to the Indian economy.
- The students will learn the basic issues in economic development, institutional framework and policy regimes.
- Understand growth and distributional issues: poverty, inequality and employment.
- Understand the current perspective in Indian agriculture growth, productivity, constraints and pricing
- Students will understand the role and challenges of industry and services sector.

Pedagogy:

- **1.** Lectures with class discussions.
- **2.** Subject will be taught in an interactive manner using case studies, newspaper articles, online documentaries and videos.
- **3.** Class notes, discussions, debates, research and presentations
- **4.** Discussion of articles on how Covid-19 is impacting the Indian economy and the global economy

Modul e	Module Content	Module Wise Pedagogy Used	Module Wise	Module Wise Reference Books
~			Duration	Tierere Books
I	Pre-Read: India ranks 129 on 2019 Human Development Index Norway No.1 http://hdr.undp.org/en/c ontent/2019-human- development-index-ranking https://www.livemint.com /news/india/271-million- lifted-out-of-poverty-from- 2005-06-to-2015-16- 11575896101988.html Issues in Economic Development: Economic growth and Economic development Index, India's ranking in HDI, why is India's ranking low. Policies to improve the ranking. Learning outcome:Learn the difference between economic growth and economic development, HDI, policies to increase economic development.	Lectures and class discussions using newspaper articles and videos Video: different ideologies of Dr. JagdishBhagwati and Amartya Sen on Economic development and economic growth of India Article Discussion 1: India's economic growth: Don't just tell me the size of the pie – tell me the measure of my slice. https://scroll.in/article/963088/why-indiamust-look-beyond-gdpdont-tell-me-the-size-of-the-pie-tell-me-the-measure-of-my-slice	2	Indian Economy: Performance and Policies, Chapter no. 1,2 (Uma Kapila)
II	Features of the Indian Economy at Independence: Composition of national income and occupational	Lectures and class discussions	2	Indian Economy: Performance and Policies, Chapter no. 3(Uma

	structure, the agrarian scene	Surchara Wiodi School		Kapila)
	and industrial structure			rapia)
	and moustrial structure			
	Laguing automa			
	Learning outcome:			
	Students will understand			
	the condition of Indian			
	economy at the time of			
	independence.			
III	Pre-Read: Patnaik, P. (2015).	 Lectures and class 	8	Indian Economy:
	From the planning	discussions using		Performance and
	commission to the NITI	newspaper articles		Policies, Chapter
	Aayog. Economic and	and case studies.		no. 4, 5(Uma
	Political Weekly, 50(4), 10-12	Class Discussion 1:The		Kapila)
				,
	(https://www.epw.in/jour	changing the role of		
	nal/2015/4/commentary/p	planning w.r.t. NITI		
	lanning-commission-niti-	AAYOG		
	aayog.html?0=ip_login_no_			
	cache%3D4373a7a5552184e	Class Discussion 2:		
		Reviving the Indian		
	4bf98a5f821436e6c)	economy- revisiting Mr.		
	Dalia Darima	Keynes		
	Policy Regime	https://www.orfonline.		
	The evolution of	org/expert-		
	planning-three	speak/reviving-the-		
	phases of planning-	<u>indian-economy-</u>		
	changing role of	revisiting-mr-keynes-		
	state over the years-	<u>66275/</u>		
	from Planning			
	Commission to NITI			
	Aayog.			
	The Economic Crisis			
	of 1990s			
	Economic reform			
	and liberalization.			
	Current challenges			
	and next round of			
	reforms.			
	Learning outcome:			
	Students will learn the			
	significance of the planning			

	1	il Surendra Modi School (or Commerc	<u>e</u>
	process and the recent			
	changes in the process of			
	planning.			
IVGrow	th, development and Structur	al Change:		
Pre read	.: China and India:Idiosyncratic p	aths to High growth by Kausl	hik Basu	
Duration	n:13-29			
Learning	g outcome:The module analyz	zes the economic problems	s of India, e	specially problems
related t	o slow growth, changing patt	tern of growth, stagnation,	, high pove	rty rates, interstate
inequali	ty, dualistic labor market and o	discusses strategies used b	y governme	ent for accelerating
_	reducing poverty and income	· ·	. 0	
(a)	 Growth and Structural Changesince 1951 Periodization of Indian Economic Growth Experience 2003-08:Best Phase of Growth Recent Growth Experience(2008 onwards) Growth and Structural Change of Indian Economy Inter-state Inequality over the years International Comparison- Growth story of South Korea, China 	Lectures and class discussions using newspaper articles and case studies Video: RaghuramRajan on Economy Amid COVID-19 Crisis https://www.youtube.com/watch?v=wIOKkIs9h_8 Article review:India's dream run 2003-08 by R.Nagaraj, EPW may 2013 Article discussion: Macroeconomic Overview The Growth Story by	8	Indian Economy: Performance and Policies, Chapter no. 8 (Uma Kapila)
(b)	Poverty in India: Relative and Absolute Poverty, Poverty Line. Why poverty remains high in spite of years of high economic growth. Poverty Alleviation Programmes	 Lectures and class discussions using newspaper articles and case studies Article Discussion: Poverty and inequality in India: A re-examination by Angus Deaton and Jean Dreze 	2	Indian Economy: Performance and Policies, Chapter no. 9(Uma Kapila)

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(c)	Unemployment in India: Concept and Measurement, Pattern of employment growth in India, Dualistic Labour MARKET, Employment Elasticity, Labor market Reform, Case of MGNREGA.	Lectures and class discussions using newspaper articles and case studies Class discussion 1: Critical evaluation of programmes like MNREGA Class discussion 2: On Skill India campaign under the Narendra Modi govt. and the role of NSDA	3	Indian Economy: Performance and Policies, Chapter no. 10 (Uma Kapila)
(d)	Demographic Constraints: Interaction between population change and economic development, India's demographic transition, Demographic Dividend. Experience of Kerala and Tamil Nadu	Lectures and class discussions using newspaper articles and case studies Research paper: India's demographic transition and its consequences for development, Tim Dyson. Case discussion on Japan's changing demographics and impact on economic growth.	3	Indian Economy: Performance and Policies, Chapter no. 6 (Uma Kapila)

VSectoral Trends and Issues

Duration: 30-60

<u>Learning outcome</u>:Understand the contribution of different sectors to the Indian economy, challenges to growth of sectors and government policies for revival

(a)	Agriculture:	Lectures and class	6	Indian Economy:
(4)	 Land reforms (briefly), Green revolution; characteristics and phases(briefly) Factors affecting agrarian growth potential Policies to improve agrarian growth Agricultural Price Policy and its impact Food Management and PDS(Impact and Challenges) 	discussions using newspaper articles and case studies Article Discussion 1.: Agriculture development in India: Performance, Issues and policies By S. Mahendra Dev Article discussion 2: Food Inflation in India: Diagnosis and Remedies by Ashok Gulati and Shweta Saini		Performance and Policies, Chapter no. 12,13 (Uma Kapila)
(b)	Industry: • Pattern of industrial growth (briefly) • Why manufacturing growth has stagnated • Role and performance of MSME and challenges • China's Manufacturing Success Story	• Lectures and class discussions using newspaper articles and case studies Article discussion 1.: Industrial Development and Policies since independence: Growth withoutEmployment by K.L Krishna Article discussion 2: Fully paved way for Energising the MSME Sector through entire gamut of 'Atmanirbhar Bharat Package' https://pib.gov.in/PressReleasePage.aspx?PRID=1628345	8	Indian Economy: Performance and Policies, Chapter no. 15, 16, (Uma Kapila)

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(c)	 Role of Service sector Growth trends(briefly) Factors underlying services growth, India's Services Trade, and Future Challenges Foreign Trade and Balance of Payments: 	 Lectures and class discussions using newspaper articles and case studies Class discussion: India's outsourcing industry in the changing global environment. Lectures and class discussions using 	8	Indian Economy: Performance and Policies, Chapter no. 18 (Uma Kapila) Indian Economy: Performance and
	 India's Exports and Imports Broad Trends(briefly) Why exports have failed to pick up? Overview of Trade Policy(briefly) B.O.P Trends(briefly) Capital Account of B.O.P. (FDI and FII) Foreign Exchange Reserves Exchange Rate Fluctuations. 	newspaper articles and case studies Class Discussion: Trade prospects for India in the New Protectionist World		Policies, Chapter no. 21,22 (Uma Kapila)
	Project Work and Class Presentations		5	

Text Books:

- 1. Uma Kapila, "Indian Economy, Performance and Policies", Academic Foundation, New Delhi.
- 2. Uma Kapila(ed), "Indian Economy since Independence", Academic Foundation, New Delhi.

Reference Books:

- 1. Ghosh, Jayati, Liberalization Debates. T. J. Byres (ed.). "The Indian Economy: Major Debates since Independence". OUP.
- 2. Nayyar, Deepak, Economic Liberalization in India: Analytics, Experience and Lessons.

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RC Dutt Memorial Lecture Series. Orient Longman.

- 3. Datt,Ruddar and Sundharam, K.P.M, "Indian Economy" S. Chand Publications.
- 4. Basu, Kaushik and Maertens, Annemie (ed), "The Concise Oxford Companion to Economics in India", Oxford.
- 5. Sarkar, Jayanta, "The Indian Economy: Policies, Practices and Heresies", Pearson Education.

Any other information:

Overall Learning Outcome:

(here the outcome should reflect Knowledge, Skill development and Attitude (KSA)

Note: Latest edition of text book may be used.

Prepared by Approved by

Mona Bhalla Swarita De

Charu Bhurat

Signature Signature

(Concerned Faculty/HOD) (Dean)

Name of School - Anil Surendra Modi School of Commerce

Program: B.B.A.				Se	emester : III
Course: Operations Research			C	ode: 7402O001	
	Teaching S	Scheme		Evaluation	Scheme
Lecture	Practical	Tutorial	Credit	Internal Continuous Assessment (ICA) (weightage)	Term End Examinations (TEE) (weightage)
60	0	0	4	50	50

Internal Component Assessment: Every class will have quizzes based on practice problems for 50 points.

ICA
Continuous Class Tests and Assignments
50 Marks

Learning Objectives:

- 1. To familiarize the students with the concepts involved in operational Research for business through research and field work.
- 2. To stress the importance of the application of operational research methods to various types of business relationships.
- **3.** The student should appreciate the importance of the O.R. methods by solving simple problems rather than engaging in complex and involved problems.

Learning Outcomes:

- 1. Understanding of the practical applications of the subject.
- 2. Development of analytical thought process to help develop modeling.

Pedagogy:

- 1. Classroom teaching to help students develop problem solving approach.
- 2. Pre-reading related for the topics in the form research papers, articles and case studies. The aim of the pre-reading is to give students orientation.
- 3. Practical assignment to guide students learn the applications of the subject.
- 4. Continuous assessment of learning of the students through assignments, projects, intra-class/interclass competition.

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Detailed Syllabus: (per session plan)

Mod	Module Content	Module Wise	Module	Session Plan
_		Pedagogy Used and	Wise	
ule		Reference	Duration	
I	 Introduction to Operations Research Quantitative Approach to decision making Historical development of OR Nature and characteristics of OR Methodology of OR Application of OR in management Advantage and Disadvantages of OR 	 pre-reading of articles videos References Quantitative Techniques in Management by N D Vohra (McGraw Hill) - Chapter 1 	2	Session 1: Introduction to OR
II	Learning outcome: Detailed understanding of the origin, importance and applications of OR.	a calving muchloms	Q	Soccion 10
II	Linear Programming Problem	• solving problems	8	Session 10
	Formulation & Graphical	and case studies		Linear Programming
	 Concept of linear programming and its application. Formulation of simple, straight forward word linear programming problems. Explanation of objective function, decision variables, constraint equations, nonnegativity constraints, maximization/minimization/mixed constraints, slack/surplus variables. Graphical solution to linear programming problems, (number of constraints to be 	References 2. Quantitative Techniques in Management by N D Vohra (McGraw Hill) – Chapter 2 3. Operations Research by J K Sharma (Macmillan) – Chapter 2 and Chapter 3		and Applications Simple Formulation and solution Iso profit lines Convex set Session 11 Min types problems Session 12 Unboundedness Degeneracy Multiple Solution Infeasible solution Point solution Session 13 Revision and Assessment - 3

		nil Surendra Modi Scho	of of Contin	leice
	confined to maximum of			
	four).			
	 Concept of convex sets. 			
	Maximization/minimization			
	/ mixed type of constraints			
	problems included.			
	• Explanation of iso-profit and			
	iso-cost lines.			
	• Concept of redundant			
	constraints			
	• Solution at the extreme			
	points of the convex region.			
	Feasible region.			
	• Special cases such as			
	unbounded solutions,			
	infinite/multiple solutions,			
	infeasible solutions, point			
	solution included.			
	Learning outcome:			
	Understanding of how to			
	formulate a Linear			
	Programming Problem and			
TTT	solving it by graphical method.	1 · 11	10	Cooring 14
III	Linear Programming Problem:	• solving problems	12	Session 14 Introduction to
	Simplex Method	and case studies		Introduction to Simplex
	Formulation and solving of			Standardization
	linear programming model	References		Max type Problem
	for the given data.	1. Quantitative		Economic
	Inclusions:	Techniques in		Interpretation
	• Solution of Maximization	Management by N		merpremion
	type, i.e. all constraints of	D Vohra (McGraw		Cossion 15
	the type ≤ only using	Hill) – Chapter 3		Session 15 Three –variable three
	simplex method	2. Operations		
	• Solution of minimization i.e.	Research by J K		constraint
	all constraints of the type ≥	Sharma (Macmillan)		
	using Big-M Method.	(Macmillan) – Chapter 2 and		Session 16
	• Solution of Mixed	Chapter 4		Multiple Solution
	constraints problems using	3. Operations		Degeneracy
	Big-M method	Research by V K		Unboundedness
	• Total number of inequalities	Kapoor (S Chand)		
	to be upto at most three (3) and total number of decision	- Chapter 4		Session 17
	and total number of decision	•		Big M Method
			· <u> </u>	

		nii Surenara Moai Scho	of of Collin	lierce
	variables to be upto at most three (3). Solutions to be completed within four tables i.e. Initial table plus three iterations or two improvements in a given table Identification of Degeneracy, two minimum ratios being equal, 'infinity' and 'negative' minimum ratios. Unbounded solutions Alternates solution Infeasibility Reading of simplex table like product mix, unutilized resource and profit contribution of the resource. Economic interpretation (in brief) Excluded: Two-phase method Duality Sensitivity analysis Learning outcome: Understand problem solving through simplex method under different objective functions and constraints and its economic interpretation.			Session 18 Mixed Constraints Session 19 Revision and Assessment - 4
IV	Transportation Method Basic definitions/concepts to be introduced.	• solving problems and case studies	16	Session 2 Introduction to TP NWC Rule
	 Initial basic feasible solution North West Corner Rule [NWCR] Row/Column Minima Methods, Least Cost Method [LCM] 	References 1. Quantitative Techniques in Management by N D Vohra (McGraw Hill) - Chapter 5 2. Operations Research by J K		LCE Method VAM Verification Session 3 Optimality MODI Method

	nii Surenara Moai School of Com	
o Vogel's Approximation	Sharma	Session 4
Method [VAM]	(MacMillan) -	Unbalanced
Determining the optimal		Prohibited Routes
solution: MODI method only.	3. Operations Research by V K	Degeneracy
Simple formulation and solving of maximization/minimization type of models atmost upto	Kapoor (S Chand) - Chapter 5	Session 5 Degeneracy Multiple Solutions
5x5 type of matrix (including dummy).Unbalanced, degeneracy,		Session 6
prohibited routes included.		Revision and Assessment -1
Included: Verification of the solution using duality		
Excluded: Economic Interpretation, Sensitivity,		
Conversion of Linear Programming in Transportation		
and vice versa, transshipment,		
time minimization, production		
scheduling, inventory control,		
etc		
Assignment Problems.	solving problems	
• Introduction to Assignment		Session 7
Problem		Assignment Problem
Hungarian method. Special	References	U
cases like unbalanced,	1. Quantitative	Session 8
multiple, prohibited assignments.	Techniques in Management by N	Maximization type
Maximization/minimization	D Vohra (McGraw	Session 9
type of problems. Upto 5X5	Hill) -Chapter 6	Revision and
type of matrix (including	2. Operations Research by J K	Assessment - 2
dummy).	Sharma	
Concept of Degeneracy	(MacMillan) – Chapter 9	
Excluded : Traveling Salesman,	3. Operations	
crew assignments, conversion of	Research by V K	
0 , 11 11 11 11		

	Versear (C. Chard)		
assignment in to LPP and vice	1 '		
versa.	- Chapter 5		
Learning outcome:			
Understanding of the			
transportation model, its			
solution and applications in			
cost, time, distance, profit, sales,			
_			
problems.			
V Network Analysis	• solving problems	12	Session 25
Introduction.	and case studies		Introduction to
Basic concept.			Network
Construction of simplex	References		
network, dummy included			Session 26
(Max one in a network).	Techniques in		CPM
Critical Path Method(CPM)	Management by N		Floats
• Time Estimates in CPM:	D. Vohra (McCraw		Slacks
	Hill) - Chapter 12		Siacks
Earliest Start Time (ET)	2. Operations		<i>c</i> • • • • • • • • • • • • • • • • • • •
and Earliest Finish Time	Research by J R		Session 27
(EF), Latest Start Time	Sharma		Crashing
(LS) Latest Finish Time	` '		
(LF)	Chapter 13		Session 28
Float of an Activity: Total	3.Operations		PERT
Float, Free Float and	Research by V K		
Independent Float.	Kapoor (S Chand)		Session 29
Concept of Critical events,	- Chapter 12		Crashing and PERT
1 -			
critical activities, critical			Session 30
path.			Revision and
• Project Evaluation and			Assessment - 6
Review Technique (PERT)			Assessment - 6
o Three Time Estimates:			
o Expected project			
duration, Expected			
Activity durations and			
Variance of activities			
o Estimate of Probability.			
90%, 95%, 99% assurance			
period.			

	ili Sufeliula Moul Scho		
 Reading of normal tables. Given various durations, find probability of completion. (Maximum number of activities to be restricted to up to 12 only.) Distinction between PERT and CPM. Time-Cost trade off Crashing Optimum cost and minimum time problems. (Maximum number of activities to be 			
restricted to upto 8 only in crashing) Excluded: Resource leveling, resource smoothing.			
Learning outcome: Understanding of representing the project in a form of network and solve time-cost trade off problems and time estimates. After this module students will have clear distinction between deterministic and probabilistic problem solving.			
<u> </u>			
VI Simulation & Replacement Theory • Simulation:	• solving problems and case studies	10	Session 20 Simulation Problems
 Definition Types of Simulation Uses of Simulation Limitations of Simulation Phases of simulation models Monte Carlo method of simulation using random numbers. 	References 1. Quantitative Techniques in Management by N D Vohra (McGraw Hill) - Chapter 11 and Chapter 17 2. Operations Research by J K		Session 21 Simulation Problems Session 22 Replacement Problems Session 23
numbers.	Sharma		Replacement Problems

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Simple, direct problems related to inventory control, queuing, capital budgeting. Excluded: Finance related	(Macmillan) – Chapter 17 and Chapter 19 3. Operations Research by V K	Session 24 Revision and Assessment - 5
problems like ROI, Variable cost. Learning outcome:	Kapoor (S Chand) - Chapter 7 and Chapter 17	
Using simulation in the situation with uncertainty.		
 Replacement Theory: Types of replacement situations Criteria for replacement 		
 Replacement at the end of its economic retentive period. Retention of an old 		
equipment versus replacement. o Replacement policy for equipment which		
deteriorate gradually when money value remains constant.		
Excluded: Sudden failures of items, group replacement		
Learning outcome:		

Text Books:

• N D Vohra, (2010), Quantitative Techniques In Management (4th Edition)

Reference Books:

• J K Sharma, Operations Research, MacMillan Publications

Simple cases of replacements.

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- Kapoor V K, Operations Research. S. Chand & Sons Publications
- Hillier, Operations Research, McGraw Hill publications
- Jhamb L C, Quantitative Techniques, Everest Publishing House.
- S D Sharma, (2003), Operations Research (8th Edition): Kedar Nath Ram Nath and Co.
- P K Gupta and Man Mohan, (2003), *Problems in Operations Research*, (10th Edition): Sultan Chand and Sons.

Overall Learning Outcome:

Overall, the students will gain knowledge about a new discipline, its applications and usefulness under different circumstances. The course aims at sharpening quantitative and analytical skills of the students. It also aims at developing and testing model formulation and solution skills in both certain and uncertain environments.

Note: Latest edition of text book may be used.

Prepared by Mrs. Richa Saxena Signature Approved by Dean ASM SOC Signature

Name of School - Anil Surendra Modi School of Commerce

Program: Bachelors of Business Administration (B.B.A.)				n (B.B.A.)	mester: III
Course:	Retail Ma	anagement		Со	de: 7402R005
Teaching Scheme				Evaluation Scheme	
Lecture Practical Tutorial Credit		Internal Continuous Assessment (ICA) (weightage)	Term End Examinations (TEE) (weightage)		
60	0	0	4	50 marks (SYBBA)	50 marks (SYBBA)

Internal Component Assessment (50 marks) break up for SYBBA

ICA 1 (20m)	ICA 2 (20m)	ICA 3 (10m)
Test	Retail project & presentation	Assignment

Learning Objectives:

- To provide a theoretical framework and practical insights into the process and practice of retail management.
- To introduce the students to recent developments in retail sector.

Learning Outcomes:

- 1. Gain a conceptual understanding of the various retail concepts.
- 2. Build student appreciation of current trends-- like role of internet in retailing, newer ways to sell and communicate with customer, greater emphasis on environment and social responsibility of retail sector, use of technology and analytical methods in retailing.

Pedagogy: Lectures, PowerPoint presentations, Pre reading notes, Case discussions, Quiz, Store visit and field work

Detailed Syllabus: (per session plan):

Module	Module Content	Module Wise	Module	Module Wise
		Pedagogy Used	Wise	Reference Books
			Duration	
I	INTRODUCTION TO WORLD	Lectures,	10	1. Retailing
	OF RETAILING	PowerPoint		Management by
	Topics	presentations,		Michael Levy, Barton
	1.Definition (Retail and Retailer),	Pre reading		Weitz and Ajay
	Functions of retailer - role in	notes, Case		Pandit. 8th Edition
	supply chain, Economic and social	discussions,		Pages 5 to 10
	significance of retailing (1 session)	Quiz		
	2. Introduction – Global and Indian			2. Retailing
	Scenario, Growth Statistics,			Management by

Unorganized and Organized, Micl	chael Levy, Barton
	eitz and Ajay
	ndit. Pages 10 to 12
3. Retail Formats – Retailers and	Ŭ.
	ges 26 to 30
	ges 69 to 70
Service Retailing, Non-store	500 07 00 10
	Retailing
	nagement by
	chael Levy, Barton
	eitz and Ajay
	ndit Pages 38 to 72
Multichannel Retailing (3 sessions)	and ruges so to 72
	Retailing
	nagement by
	chael Levy, Barton
	eitz and Ajay
	ndit Pages 77 to
retailing, types of retailers, 101	
	Retailing
	nagement by
	chael Levy, Barton
	eitz and Ajay
	ndit Pages 104 to
understand consumers choice of 122	_
retailers, channels and	
merchandise	
II RETAILING STRATEGY AND Lectures, 20 6.Re	Retailing
PLANNING PowerPoint Man	nagement by
Topics presentations, Mich	chael Levy, Barton
6. Retail Strategic Planning Pre reading Wei	eitz and Ajay
Elements of Retail Strategy, notes, Case Pane	ndit Pages 145 to
Sustainable competitive advantage, discussions, 180)
Growth strategies, Global growth, Quiz, Store 7.Re	Retailing
Strategic planning process (5 visit and field Man	nagement by
sessions) work Micl	chael Levy, Barton
	eitz and Ajay
Types of location – Free standing, Pane	ndit Pages 219 to
Centre of Business District, 255	
Shopping centers, Non-traditional Page	ge 264 to 266
	Retailing
Evaluating specific areas for Man	nagement by

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location, Estimating sales potential of a new store - Huffs gravity model - only Problems (5 sessions)

8. IT in Retail (3 sessions)

Strategic Advantage through efficient SCM, EDI, RFID, VMI,CPFR

9. Retail Logistics (1 sessions)

Strategic Advantage through supply chain, Logistics, Reverse Logistics

10.Retail Finance: Objectives and goals, Performance Objectives and measures (1 sessions)

11.HRM: Issues in retail HRM (1 sessions)

12.Service and CRM: Customer Service approaches, CRM Process (in brief) (1 sessions)

13.Retail Research (1 sessions)

14.Franchising in Retail (2 sessions)

Learning outcome:

Review the different strategic decisions made by the retailers-Understand the development of retail market strategy, importance of location planning ,growing influence of IT/AI on retail decisions, examine the different approaches wrt to retail in HRM, CRM, Market research

Michael Levy, Barton Weitz and Ajav Pandit Pages 313 to 345 9.Retailing Management by Michael Levy, Barton Weitz and Ajay Pandit Pages 313 to 345 10.Retailing Management by Michael Levy, Barton Weitz and Ajay Pandit Pages 184 to 187 Pages 209 to 215

11.Retailing
Management by
Michael Levy, Barton
Weitz and Ajay
Pandit Pages 279 to
286
Page 305 to 309
12.Retailing
Management by
Michael Levy, Barton
Weitz and Ajay
Pandit
Pages 347 to 374
Pages 622 to 624

13.Retail
Management, Gibson
G. Vedamani
Pages: 227to 236
14.Retail
Management, Gibson
G. Vedamani
Pages: 155 to 166

III	MERCHANDISE	Lectures,	10	15.Retailing
	MANAGEMENT	PowerPoint		Management by
	Topics	presentations,		Michael Levy, Barton
	15.Merchandise planning	Pre reading		Weitz and Ajay
	Buying Organization, Category	notes, Case		Pandit Pages 380 to
	Management, Merchandise	discussions,		412
	Management process, Open to buy	Quiz, Store		16.Retailing
	system (4 sessions)	visit and field		Management by
	16.Merchandise Buying	work		Michael Levy, Barton
	Brand Alternatives, National			Weitz and Ajay
	brands and private labels (2			Pandit Pages 431 to
	sessions)			451
	17.Retail Pricing: Pricing Strategies,			17.Retailing
	Setting retail price, Pricing			Management by
	Techniques (2 sessions)			Michael Levy, Barton
	18.Retail brand management &			Weitz and Ajay
	Communications (2 sessions)			Pandit
	Learning outcome:			Pages 468 to 470
	Understand different tactical			Pages 476 to 478
	merchandise management			Pages 484 to 498
	decisions to implement retail			18.Retailing
	strategy- overview of merchandise			Management by
	planning process, sales forecasting,			Michael Levy, Barton
	assortment planning, merchandise			Weitz and Ajay
	buying, factors affecting pricing			Pandit Pages 502 to
	and branding decisions			526
IV	STORE MANAGEMENT	Lectures,	10	19.Retailing
	Topics:	PowerPoint		Management by
	19.Retail store operations (4	presentations,		Michael Levy, Barton
	sessions)	Pre reading		Weitz and Ajay
	20.Store layout, Design, and Visual	notes, Case		Pandit Pages 542 to
	Merchandising (4 sessions)	discussions,		579
	21.Mall Management Topics (2	Quiz, Store		20.Retailing
	sessions)	visit and field		Management by
		work		Michael Levy, Barton
	Learning outcome:			Weitz and Ajay
	Focus on implementation issues			Pandit Pages 582 to
	associated with store management,			617
	managing store employees,			21.Retail
	controlling costs, merchandise			Management, Gibson
	presentation and providing			G. Vedamani

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	customer service				Pages: 67 to 78
V	NEW TRENDS IN RETAILING	Pre	reading	10	Latest
	Topics	notes,	Case		Literature/Research
	22.E-commerce and Recent trends	discuss	sions		Articles/Research
	in Retail (2 sessions)				Papers/Reference
	23. Innovations in Retailing (2				Books/Text Books
	sessions)				mention below
	24. International Retailing (2				
	sessions)				
	25. Ethical aspects in retailing and				
	green retailing (2 sessions)				
	26. Use of social media and mobile				
	marketing for customer				
	communication and shopping				
	experience enhancement (2				
	sessions)				
	Learning outcome:				
	Learn about the current trends in				
	retailing				

Text Books:

- 1. Retailing Management by Michael Levy, Barton Weitz and Ajay Pandit. 8th Edition
- 2. Retailing Management by Swapna Pradhan, 4th edition
- 3. Retail Management by Gibson G. Vedamani, 4th edition

Reference Books:

• Retailing management by Berman and Evans

Any other information:

Overall Learning Outcome:

The objective is to stimulate student interest in retailing course and career, making them conceptually ready to take up entry level management jobs in the retail industry

Note: Latest edition of text book may be used.

Prepared by Approved by

Dr. Anupamaa Chavan

Mr. Anindo Bhattacharjee

Signature (Concerned Faculty/HOD)

Signature (Dean)

Name of School - Anil Surendra Modi School of Commerce

Program: 9	S.Y.BBA			Ser	nester : IV	
Course: Advertising and Media					de: 7402A003	
Teaching Scheme				Evaluatio	n Scheme	
Lecture	Practical	Tutorial	Credit	Internal Continuous Term End Assessment (ICA) Examinations (Temperature) (weightage)		
60	0	0	4	50	50	

Internal Component Assessment (50 marks for UG / 50 Marks for PG) break up

ICA 1	ICA 2	ICA 3
Class Test (Compulsory)	Project	Continuous assignments
20	20	10

Learning Objectives:

- To familiarize the students with the Advertising/IMC concepts and give them a contemporary input about the way it works in the industry. (PLO1a/1c/2a/2b)
- To underline the theoretical background for conducting account analysis. (PLO1a/2a/2b)
- To familiarize the students with the world of media and provide them with inputs about strategies used with the various mediums available. (*PLO1a/1c/5a*)

Learning Outcomes:

- The student will be able to understand the different types and rationale behind the advertising type and medium chosen.
- The student will understand how the process of Objective Setting and Budgeting is done for IMC
- The student will be able to identify media alternatives for different marketing messages

Pedagogy: Case studies, Power point presentations, research assignments, projects, fieldwork, role-plays.

Detailed Syllabus: (per session plan)

Module	Module Content	Module Wise Pedagogy Used	Module Wise Duration	Module Wise Reference Books
I	Module I: Introduction to Advertising	Case studies,	12	Belch and
	Management	Power point		Belch, K. Shah
		presentations,		AND Kenneth
	1. What is Marketing, Marketing	practical		E. Clow,
	communication, Advertising, IMC	assignments		Donald E.
	(tools – advertising, Sales			Baack
	promotion, PR, publicity,			
	Interactive media in brief).			
	planning process)			

	-Advertising types -ATL, BTL, TTL IMC -Definition, process -growing importance of IMC -Audience touchpoints& Moment			
	of truth 2. Theories of Advertising Hierarchy of effects model AIDA DAGMAR FCB grid Cognitive dissonance Innovation adoption Information Processing Model of Advertising Effects (William McGuire, 1978) Role of advertising in Marketing process Marketing strategy & Analysis Target market selection, identification Market segmentation Market positioning Market mix strategy 			
II	Module II: Situation Analysis 1. Perspective on Consumer Behavior w. r. t. Advertising • Overview • Factors influencing buying behavior- Henry Assael 4 buying behaviour • Buying decision process & Psychological process 2. Understanding communication process for advertising	Case studies, Power point presentations, practical assignments	6	Belch and Belch, K. Shah AND Kenneth E. Clow, Donald E. Baack
	Module III: Objective Setting and Budgeting 1. Developing Advertising Research and Strategy	Case studies, Power point presentations	4	Belch and Belch, K. Shah AND Kenneth E. Clow,

 Fundamentals of an AD campaign Research process Establishing Objectives and Budgeting for the Promotional program Importance of objectives Determining objectives Establishing and allocating promotional budget 			Donald E. Baack
 Module IV: Developing a program Creative Strategy: planning and Development Importance of creativity Advertising creativity Planning creative strategy Creative process- J.young and Wallas Creative strategy development Creative strategy: Implementation and Evaluation Appeals Creative tactics Source factors Message factors Channel factors 	Case studies, Power point presentations	8	Belch and Belch, K. Shah AND Kenneth E. Clow, Donald E. Baack
Module V: Monitoring, Evaluation and Control 1. Measuring the effectiveness of Advertising program • Conducting research • Testing process Regulation of Advertising and Promotion		6	Belch and Belch, K. Shah
Module VI: Media planning and Strategy 1. Developing media plan Criteria for selecting the media vehicles • Reach • Frequency • GRPs • Cost efficiency • Cost per Thousand	Case studies, Power point presentations, practical assignments	10	Belch and Belch, Jack Z. Scissors and Roger B. Baron

 Cost per rating Waste Circulation Pass-along rate(print) Media timing Flight Pulsing Scheduling 2. Market Analysis and Target market identification Establishing Media objectives 4. Developing and implementing media strategies 5. Social Media			
Module VII: Evaluation of various media Evaluating and Selecting Media Vehicles Television and Radio Print media Support media Internet and Interactive media Direct marketing Sales promotion PR	Case studies, Power point presentations, practical assignments	3	Belch and Belch, Jack Z. Scissors and Roger B. Baron
 Module VIII: Sources of media research Audit bureau of circulation Press audits National readership survey/IRS Businessmen's readership survey Television Audience Measurement TRP National television study ADMAR satellite cable network study Reach and coverage study CIB listener ship survey 	Case studies, Power point presentations, practical assignments	3	Belch and Belch, Jack Z. Scissors and Roger B. Baron

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Module IX: Media buying and negotiation	Case studies,	5	Belch and
	Power point		Belch, Jack Z.
 Considerations in Planning and 	presentations,		Scissors and
Buying	practical		Roger B.
Media Buying and PlanningMedia Negotiations and Strategies	assignments		Baron
Module X- New trends in Media for	Case studies,	3	Kenneth E.
advertising	Power point		Clow, Donald
Online advertising, Covert advertising, Surrogate advertising, Product placement- on various media. Guerrilla advertising, viral advertising	presentations, practical assignments		E. Baack

Text Books:

Reference Books:

- 1. Advertising and Promotion: An Integrated Marketing Communications Perspective, 9/e George E Belch and Michael A Belch, Keyoor Purani, McGraw Hill Education India.
- 2. Advertising and Integrated Marketing Communications. Kruti Shah, McGraw Hill Education India.
- 3. Advertising Management, 5/e, Rajeev Batra, John Myers, David Aaker, Pearson.
- 4. Essentials of media planning, Barban, Cristol, & Kopec, (USA NTC Business Book, 1993)
- 5. Media Selling, Television, Print, Internet Radio, WARNER CHARLES, 4/e, A JohnWiley &Sons, Ltd., Publications, US, 2009.
- 6. Advertising Media Planning by Jack Z. Scissors and Roger B. Baron
- 7. Media Planning 3/e, SURMANEK (JIM), (USA NTC Business Book, 1997)
- 8. Integrated Advertising, Promotion and Marketing Communications 6th Edition (English, Paperback, Kenneth E. Clow, Donald E. Baack)

Any other information:

Note: Latest edition of text book may be used.

Prepared by Prof Dipali Ganorkar

Dr. Rimi Moitra

Dr. Christine D'Lima

Approved by

Signature

(Concerned Faculty/HOD)

Signature

(Dean)

Name of School - Anil Surendra Modi School of Commerce

Program: S	S.Y.BBA			Sei	mester : IV
Course:	Business	Law		Со	de: 7402B002
Teaching Scheme				Evaluatio	on Scheme
Lecture	Practical	Tutorial	Credit	Internal Continuous Assessment (ICA) (weightage)	Term End Examinations (TEE)
60	0	0	4	50	(weightage) 50

Internal Component Assessment (50 marks for UG / 50 Marks for PG) break up

ICA 2	ICA 3
MCQ - 1	MCQ - 2
(15 Marks)	(15 Marks)
	MCQ - 1

Learning Objectives:

- ➤ **Ability to analyze various functional issues affecting the organization** and thereby to familiarize the students with the understanding and provisions of Business, corporate and Industry related Laws. Case studies and problems involving issues in business and industrial laws are required to be discussed.
- > To introduce the students to legal system and applicable regulations related to business and thereby to create awareness about applicable provisions and legal compliance.
- And, finally, to develop Ethical Practices and Imbibe Values for Better Corporate Governance.

Learning Outcomes:

Students will understand the basic provisions of Company and Industrial Law and therein after the completion of the course, Students will be able to –

- > Understand the legal system prevailing into practise.
- > Develop an understanding of the basic law related to business.
- > Develop an understanding about legal formality related to business.

Pedagogy: Presentation Slides (Power Point Presentations), Case Studies, Case Comments, Newspaper Articles, Class Notes & Class Discussions.

Detailed Syllabus: (per session plan)								
Module	Module Content	Module Wise	Module	Module Wise				
		Pedagogy Used	Wise	Reference Books				
			Duration					
I	THE INDIAN CONTRACT ACT, 1872	Legal	15	K.R.				
		Provisions and		Bulchandani on				
	CONTRACT -	Case Study		'Business Law				
	Meaning			for				
	Essential Ingredient			Management';				
	Types of Contracts			Himalaya				
				Publishing				
	❖ OFFER & ACCEPTANCE -			House.				
	Case Laws:							
	Balfour v. Balfour							
	Lalman Shukla v. Gauri Dutt							
	Carlil v. Carbolic Smoke Ball							
	Co.							
	* CONSIDERATION							
	❖ CONTRACTUAL CAPACITY							
	Minor							
	Unsound Person							
	Persons Disqualified from							
	Contracting							
	❖ FREE CONSENT - VOIDABLE							
	AGREEMENTS							
	Consent when not free:							
	Coercion							
	Undue Influence							
	> Fraud							
	Misrepresentation							

 Mistake - Mistake Mistake of Law VOID AGREEMENTS QUASI - CONTRACT DISCHARGE OF CONTRACTS REMEDIES FOR THE OF CONTRACT Learning outcome: 	rs		
Learning outcome: The studer able to analyze and evaluate to and the meaning of conting regulation of the form of conting evaluate the impacts of the laupon contract laws in India. II THE SALE OF GOODS ACT * MEANING & DIFFER OF: * Contract of Sale * Agreement to Set Agreement to Set Agreement to Set UNPAID SELLER AND RIGHTS Learning outcome: The students will be able to unthe meaning of sale, warrant conditions, property transfer the rights of an Unpaid Set Unpaid	the nature racts, the tracts and degislation TT, 1930 ENCE Case Study THIS The nature racts, the tracts and degislation Legal Provisions and Case Study The nature racts, the tracts and racts	4	K.R. Bulchandani on 'Business Law for Management'; Himalaya Publishing House.

	understand the legal provisions and			
	principles relating to the contract of Sale			
	of Goods.			
III	THE PARTNERSHIP ACT, 1932	Legal	5	K.R.
		Provisions and		Bulchandani on
	❖ FORMATION OF	Case Study		'Business Law
	PARTNERSHIP,			for
	❖ CHARACTERISTICS OF			Management';
	PARTNERSHIP,			Himalaya
	* TEST FOR DETERMINING			Publishing
	PARTNERSHIP,			House.
	TYPES OF PARTNERSHIP.			
	* REGISTRATION OF A			
	PARTNERSHIP FIRM			
	❖ DISSOLUTION OF			
	PARTNERSHIP			
	Learning outcome:			
	Learning outcome: The students will be			
	able to understand the legal relation			
	between persons who have agreed to			
	share profits of business based on the			
	concept of mutual agency, construction			
	of partnership agreements and			
	determine the legal existence of			
	partnership firm.			
IV	THE LIMITED LIABILITY	Legal	5	K.R.
	PARTNERSHIP (LLP) ACT, 2008	Provisions and		Bulchandani on
		Case Study		'Business Law
	❖ CONCEPT, STRUCTURE OF			for
	LLP, BENEFITS OF LLP,			Management';
	❖ QUALIFICATIONS FOR			Himalaya
	BECOMING A PARTNER			Publishing
				House.

	❖ REQUIREMENTS IN RESPECT			
	OF "DESIGNATED			
	PARTNERS			
	❖ INCORPORATION			
	DOCUMENT			
	❖ REQUIREMENTS FOR			
	INCORPORATION			
	 DISSOULUTION/ CLOSURE 			
	OF LLP			
	Learning outcome:			
	The students will be able to understand			
	The students will be able to understand			
	the importance of LLP as an important			
	corporate business vehicle that enables the professional expertise and			
	entrepreneur initiative to combine and			
	operate in flexible, innovative and			
	efficient manner, as a hybrid of			
	companies and partnership, providing			
	benefits of limited liability.			
V	THE COMPANIES ACT, 2013	Legal	22	A.K. Majumdar,
,		Provisions and		'Company Law';
	* DEFINITION OF A	Case Study		Taxman's
	COMPANY,			
	* CHARACTERISTICS OF A			
	COMPANY			
	❖ TYPES OF COMPANY-			
	Public Companies,			
	Private Companies			
	Section 8 companies			
	Government Companies			
	Holding Company			
	Subsidiary Company			
	One person company			
	1 1 1			

	Name of School - Anil Surendr	a Modi School o	f Commerce	
	➤ Small Companies			
	➤ Foreign Companies			
	Limited Company			
	➢ Guarantee Company			
	Unlimited Company			
	> Associate Company			
*	LIFTING OF CORPORATE			
	VEIL			
	Case Law:			
	✓ Gilford Motor Co. Ltd.			
	Vs. Horne			
*	MOA & AOA - features and			
	Difference			
	Doctrine of Ultra Vires			
	Doctrine of Constructive			
	Notice			
	Doctrine of Indoor			
	Management			
	Case Law:			
	✓ Ashbury Railway			
	Company Vs Riche			
	✓ Kotla Venkataswamy v.			
	Chinta Ramamurthy			
	✓ Royal British Bank Vs.			
	Turquand			
*	PROMOTION -			
>	Promoter - Duties, Liabilities &			
	Remuneration			

	Name of School - Anil Surend	ra Modi School of Commerce	,
	Case Law:		
	✓ Emile Erlanger v. New		
	✓ Emile Erlanger v. New Sombrero Phosphate Co		
	Legal Status of Pre Incorporation		
	Contract by a Promotor		
	Contract by a Promoter		
*	PROSPECTUS		
	> Types of Prospectus:		
	✓ Abridged Prospects		
	✓ Red-herring		
	Prospectus		
	✓ Shelf Prospects		
	✓ Deemed Prospectus		
	Misstatement of Prospectus		
	Case Law:		
	✓ SEBI Vs. Sahara		
	✓ Derry Vs. Peek		
*	SHARE CAPITAL -		
	➤ Issue and allotment of shares,		
	Buy Back of Shares,		
	Rights Issue,		
	➤ Bonus Share,		
*	PROVISIONS RELATING TO:		
	Payment of Dividend,		
	> Investor's Education and		
	Protection Fund		

	DIRECTORS		- 33	
	Classifications of Directors,			
	Appointment,			
	Qualification and			
	Disqualifications,			
	Legal Position and Powers,			
	Managing Director,			
	❖ MEETINGS -			
	Board of Directors Meeting			
	Annual General Meeting			
	> Extraordinary General			
	Meeting:			
	Notice Acords Chairman			
	Notice, Agenda, Chairman,			
	Quorum, Proxy, Resolutions			
	and Minutes.			
	Learning Outcome:			
	Understanding the principles governing			
	Company laws in India, the concept of			
	corporate governance, role of directors,			
	promoters, auditors and Registration of			
	companies.			
VI	THE CONSUMER PROTECTION	Legal	3	Dr. H.K.
	<u>ACT, 1986</u>	Provisions and		Saharay,
	+ IAHIO IC A CONCURERS	Case Study		'Textbook on
	* WHO IS A CONSUMER? -			Consumer
	Definition			Protection Law';
	❖ UNFAIR TRADE PRACTICE -			Universal
	Definition			
	❖ GRIEVANCE REDRESSAL			
	MECHANISM			

Learning outcome:	
The students will be able to understand	
the rights and interest of the Consumers,	
consumer responsibility, unfair and	
deceptive trade practices and the	
importance and mechanism of consumer	
redressal.	
VII THE PAYMENT OF GRATUITY ACT, Legal 3 P.N. Singh &	5
1972 Provisions and Neeraj Kuma	r,
Case Study 'Employee	
❖ Objective of the Act Relations	
❖ Payment of Gratuity Management	' ;
* Eligibility of Gratuity & Pearson	
Forfeiture	
❖ Nomination	
Learning outcome:	
The students will be able to understand	
the legal provisions governing payment	
of Gratuity, eligibility and payment.	
VIII THE EMPLOYEES PROVIDENT Legal 3 P.N. Singh &	ξ
FUND & MISCELLANEOUS Provisions and Neeraj Kuma	r,
PROVISIONS ACT, 1952 Case Study 'Employee	
Relations	
❖ Objective and Applicability of the Act Management	' ;
the Act Pearson ★ Employees' Provident Fund	
Scheme:	
Scheme.	
➤ Membership & Contribution	
> Withdrawals	
> Nomination	
> Transfer	
> Exemption	

Name of School - Anil Surendra Modi School of Commerce

- Obligations of Employers & Obligations of Employees
- The Employees' Pension Scheme:
 - ➤ Eligibility
 - Benefits
 - Obligations of Employers & Obligations of Employees
- The Employees' Deposit –
 Linked Insurance Scheme

Learning Outcome:

The students will be able to analyze and understand the role and responsibilities of the employer and the employee, rights of employees on their retirement and his dependent in case of death during employment.

Text Books:

- * K.R. Bulchandani on 'Business Law for Management'; Himalaya Publishing House.
- ❖ Avtar Singh on the 'Contract Act & Specific Relief'; Eastern Book Agency
- P.N. Singh & Neeraj Kumar, 'Employee Relations Management'; Pearson.
- Versha Vahini, 'Indian Competition Law'; Lexis Nexis
- Dr. H.K. Saharay, 'Textbook on Consumer Protection Law'; Universal.
- A.K. Majumdar, 'Company Law'; Taxman's

Reference Books:

- ❖ K.R. Bulchandani on 'Business Law for Management'; Himalaya Publishing House.
- ❖ Avtar Singh on the 'Contract Act & Specific Relief'; Eastern Book Agency
- ❖ P.N. Singh & Neeraj Kumar, 'Employee Relations Management'; Pearson.
- Versha Vahini, 'Indian Competition Law'; Lexis Nexis

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- A.K. Majumdar, 'Company Law'; Taxman's
- ❖ Dr. H.K. Saharay, 'Textbook on Consumer Protection Law'; Universal.

Any other information: Overall Learning Outcome:

(Faculty)

- Student will able to demonstrate the relationship between law and economic activity by developing in the student an awareness of legal principles involved in economic relationships and business transactions.
- Student will able to develop in the student an understanding of the free enterprise system and the legal safeguards of the same.
- ❖ Student will able to demonstrate clearly and forcibly the generally accepted, but not always documented, proposition that law is an expression of the public will; that a law is valid in the real sense only when it is an expression of the public will.

Signature

(Dean)

Student will able to enrich and make more meaningful the study of the other social sciences.

Prepared by:	Approved by
Prof. Vivek Saurav	
Ciamatawa	Lauber
Signature	

Name of School - Anil Surendra Modi School of Commerce

Program: S.Y.BBA				Sea	mester : IV	
Course: Financial Management			Co	de: 7402F002		
Teaching Scheme				Evaluation Scheme		
Lecture	Practical	Tutorial	Credit	Internal Continuous Term End Assessment (ICA) Examinations (TEI (weightage) (weightage)		
60	0	0	4	50	50	

Internal Component Assessment (50 marks for UG / 50 Marks for PG) break up

ICA 1	ICA 2
Project & Viva	Class Test
(10 marks)	(40 marks)

Learning Objectives:

To understand basic concepts related to financing and investment decisions.

To enhance the critical thinking in forming various financial decision.

To analyze and interpret the financial data which is used in decision making

Learning Outcomes:

Students should be able to show analytical skills in short term and long term decision making.

Pedagogy

Teaching mainly through M S Excel, Handouts-Practical Questions, PPT, Theory & notes

Detailed Syllabus: (per session plan)

Module	Module Content	Module Wise Pedagogy Used	Module Wise Duration	Module Wise Reference Books
1.	Module 1: -	M S Excel	1-4	Financial
	Introduction to FM, scope & goals	Handouts-		management by
	Learning Outcomes:	Practical		Prasanna
	Students will be able to understand both	Questions,		Chandra (Chp 3;
	the theoretical and practical role of	PPT,		Pg. no.6-8)
	financial management in business	Theory &		 Financial
	corporations.	notes		Management by
				I M Pandey(Chp
				1; Pg. no.2-10)

2	Module 2: -	M S Excel,	5-10	Financial
	Time value of money:	Handouts-		management by
	□ Concept	Practical		Prasanna
	☐ Compound Interest	Questions,		Chandra
	☐ Discounting & Compounding	PPT,		(Chapter 6; Pg
	☐ Annuity, Sinking fund	Theory &		no.139-170)
	☐ Practical application of the concept of	notes		,
	time value of money			Financial
				Management by
	Learning Outcomes:			Khan and Jain-
	Students will get to know how to			(chapter 2; Pg.
	determine Time Value of Money by			no. 2.1-2.36)
	calculating present and future values can			1101 212 2100)
	help them distinguish between the worth			Financial
	of investments that offer returns at			Management by
	different times.			I M Pandey
				(Chp 2; Pg no
				17-33)
				17-33)
3	Module 3: -	M S Excel,	11-25	 Financial
	Capital budgeting:	Handouts-		management by
		Practical		Prasanna
	☐ Techniques (Payback, discounted	Questions,		Chandra
	payback, Payback reciprocal, Accounting	PPT,		(Chapter
	rate of return, NPV, IRR, Profitability	Theory &		No.11&12; Pg.
	Index)	notes		no. 281-326)
	☐ Capital rationing			
	□ MIRR			 Financial
				Management by
	Learning Outcomes:			Khan and Jain-
	Students will be able to analyze the			(chapter 9&10;
	alternative Investment options available			Pg. no. 9.3-9.77 &
	to the individual corporation both in			10.1-10.50)
	terms of their performance and capital			,
	requirements and they will be able to			Financial
	understand the importance of risk within			Management by
	the context of financial decision making.			I M Pandey
				(Chp 8; Pg.
				no.156-176)
				110.130-170)
				ICALIDOC C
				• ICAI, IPCC, Cost
				Accounting &

				Financial
				management (SM
				& PM; Chapter 6)
				, , , , , , ,
	Lease Financing	M S Excel,	26-30	ICAI Study
		Handouts-		Material
	Introduction	Practical		
	Types: Operating and finance lease	Questions,		
	Lessee view: Loan or Lease Decision	PPT,		
	Evaluation	Theory &		
	Lessor view: financial viability of lease	notes		
	Learning Outcomes:	Tio tes		
	Students will understand the dynamics of			
	Leasing and the economic benefits			
	derived from leasing.			
4	Module 4: -	M S Excel,	31-39	Financial
	Capital structure:	Handouts-		management by
	□ Cost & benefit of Debt	Practical		Prasanna
	□Factors affecting capital structure	Questions,		Chandra
	☐ Pecking order theory	PPT,		(Chapter 6; Pg.
	☐ EBIT EPS Analysis	Theory &		no. Chp20; Pg.
	☐ ISCR and DSCR	notes		no.494-520)
	☐ Trading on equity			,
	Static Trade off theory			Financial
	Point of Indifference			Management by
	Financial Break-even point			Khan and Jain-
	Learning Outcomes:			(chapter 19; Pg.
	Students will learn the different			no 19.1-19.47)
	combination of debt and equity with			• Financial
	which the firm plans to finance its			
	investments and they will be able to			Management by I M Pandey
	apply this knowledge to analyze different			(Chp 15; Pg
	capital structures.			` 1
	corp. total our detailed.			no.342-374)
5	Module 5: -	M S Excel,	40-50	Financial
	Cost of capital:	Handouts-		management by
	☐ Concept, Factors effecting cost of	Practical		Prasanna
	capital	Questions,		Chandra
	□ Cost of equity:	PPT,		(Chapter 14; Pg
	a. Dividend method	Theory &		no.362-389)
	b. CAPM: Rf calculation, Rm	notes		,
	calculation, Beta calculation via			Financial
				Management by
				1 Transferrence by

	Cov/Var and levered/unlevered			Khan and Jain-
	(Pure play method)			(chapter 11; Pg
	☐ Cost of retained earnings (same as Ke)			no. 11.1-11.52)
	☐ Cost of debt			<i></i>
	a. Through YTM (Using IRR concept)			Financial
	b. Through Default spread			Management by
	e. Through redeemable & Irredeemable			I M Pandey
	formulas			(Chp 9; Pg no 187-
	☐ Cost of preference shares			204)
				,
	Learning Outcomes:			
	Students will be able to explore the			
	various concepts of cost for different			
	Sources of Capital and they will be able			
	to illustrate these concepts in different			
	situations.			
	Madala C	MCE 1	F1 F(T' 1
6	Module 6: -	M S Excel, Handouts-	51-56	Financial
	Leverages: Concepts			Management by
	☐ Types: Operating, financial and	Practical		Khan and Jain-
	combined leverage	Questions,		(chapter 18; Pg
	☐ Analysis and interpretation	PPT,		no. 18.3-18.5)
	Lagraina Outcomos	Theory &		T 1
	Learning Outcomes: Students will be able to evaluate how	notes		Financial
				Management by
	business risk and financial risk concepts			I M Pandey
	can be used to analyze capital structure			(Chp 14; Pg no 316-
	decisions with respect to risks associated			329)
7	with a firm.	Tie o our 0	E7 60	T' ' 1
7	Module 7: -	Theory &	57-60	Financial
	Introduction to Corporate Governance	notes		management by
	Long term sources of financing:			Prasanna
	☐ Equity			Chandra
	☐ Debt			(Chapter 35; Pg
	☐ Preference shares			no.928-950)
	☐ Others such as ECB, FCCB, Tri-party			
	repo, SPN, ADR, GDR			• Financial
				Management by
	Learning Outcomes:			Khan and Jain-
	Introduction to Corporate Governance:			(chapter 29; Pg
				no. 29.1-29.23)

Name of School - Anil Surendra Modi School of Commerce

Students will be able to understand the	
importance of corporate governance & its	Financial
dynamics for the protection of	Management by
shareholder's wealth and proper financial	I M Pandey
management.	(Chp 35; Pg no 849)
Learning Outcome:	
Long term sources of financing:	
Students will be able to understand	
alternative sources of finance and	
investment opportunities and their	
suitability in particular circumstances.	

In addition to the Module-wise reference books as aforementioned, following are the additional references.

Text Books:

Reference Books:

- Khan and Jain. Financial Management
- Prasanna Chandra. Financial Management. July 2012, 9th Edition
- I M Pandey. Financial Management. 10th edition. Vikas Publication House.
- Ross. Corporate Finance. 2011, 9th Edition
- Journals, Newsletters and Study Material issued by ICAI (Institute of Chartered Accountants of India)

Note: Latest edition of text book/Reference book may be used.

Any other information:

Overall Learning Outcome: Students will be able to develop critical thinking and problem solving competencies, at both the individual and group levels, of managing the finances, capital budgeting, capital structure, and issues in financial policies, and to apply financial theories to analyze real life situations in an uncertain environment.

Prepared by

Mr. Ritesh Mehta

Ms. Shilpa Alshi

Mr. Vishal Zawar

Ms. Pratibha Periwal

Approved by

Signature

(Concerned Faculty/HOD)

Signature (Dean)

Name of School - Anil Surendra Modi School of Commerce

Program: S.Y.BBA				Sei	mester : IV		
Course: Management Accounting				Co	de: 7402M001		
Teaching Scheme			Evaluation Scheme		on Scheme		
Lecture	Practical	Tuto	rial	Credit	Internal Continuous Assessment (ICA) (weightage)		Term End Examinations (TEE) (weightage)
60	0	0		4	50		50
ICA 1 ICA 2 Exam (Online/Off line) 50 marks (5 exams of 10 marks each)		ICA 3	3	ICA 4			

Learning Objectives: To provide knowledge about use of costing data for planning, control and decision making.

To provide conceptual clarity of various functions of Management Accounting

Learning Outcomes:

Students should acquire basic knowledge required for application of tools for decision making. Students should be able to make budgets, calculate variances, do cost allocation and find transfer price

Pedagogy: Case lets, PPTs, Practical Exercises

Detailed Syllabus: (per session plan)

Module	Module Content	Module Wise	Module	Module Wise
		Pedagogy Used	Wise	Reference Books
			Duration	
I	Topics:	PPTs	4	Maheshwari, S.N.,
	Nature and Scope, Difference between			and S.N. Mittal. Cost
	cost accounting and management			Accounting. Theory
	accounting, cost control, cost reduction,			and Problems, Shri
	cost management, revision of basic			Mahabir Book Depot,
	concepts of cost accounting.			New Delhi.
	<u>Learning outcome:</u> Students will be			
	able to understand basics of			
	management accounting and how it			
	differs with cost accounting			
II	Topics:	PPTs	13	Maheshwari, S.N.,
	Budgeting: Concept of budget, merits,	Practical Exercise		and S.N. Mittal. Cost
	and limitations, Sales Budget,			Accounting. Theory
	Production Budget, Consumption			and Problems, Shri
	Budget, Purchase budget, labour			Mahabir Book Depot,
	budget, etc., Fixed and flexible budgets,			New Delhi.
	Cash Budget, Basic concept of master			
	budget			
	Learning outcome: Students will be			
	able to prepare various budgets			

TTT		DDT ₀		1
III	Topics:	PPTs	13	Maheshwari, S.N.,
	Standard costing and variance analysis:	Practical Exercise		and S.N. Mittal. Cost
	Meaning of standard cost and standard			Accounting. Theory
	costing: advantages, limitations and			and Problems, Shri
	applications, Variance analysis -			Mahabir Book Depot,
	material, labour, overhead - fixed,			New Delhi.
	variable, sales variance, sales margin			
	variance			
	Learning outcome:			
	Students will be able to understand			
	concept of standard costing and how to			
	calculate and analyze variances			
IV	Topics:	Practical Exercise	5+8 =13	Maheshwari, S.N.,
1 V	_	and Case lets	510-15	and S.N. Mittal. Cost
	a) Absorption versus Marginal	and Case lets		
	costing			Accounting. Theory
	b) CVP Analysis: Break-even			and Problems, Shri
	analysis, contribution / sales			Mahabir Book Depot,
	ratio, margin of safety, shut			New Delhi.
	down point, indifference point			
	Learning outcome:			
	Students will learn uses of absorption			
	costing and marginal costing under			
	various situations and Cost volume			
	profit analysis.			
V	Topics:	Practical Exercise	7	Maheshwari, S.N.,
	Basics of Decision making with specific	and Case lets		and S.N. Mittal. Cost
	reference to limiting factor (1 or 2), basic			Accounting. Theory
	concepts of relevant costing and			and Problems, Shri
	multiple break-even point			Mahabir Book Depot,
	Learning outcome:			New Delhi
	Students will learn uses marginal			New Benn
	costing under various situations for			
X 7T	decision making process.	Duo ati as 1 E	(Mahasharari CNI
VI	Topics:	Practical Exercise	6	Maheshwari, S.N.,
	Introduction to Activity based costing,	and Case lets		and S.N. Mittal. Cost
	cost driver, cost object			Accounting. Theory
	Learning outcome:			and Problems, Shri
	Students will be able to understand			Mahabir Book Depot,
	concept of Activity based costing and its			New Delhi.
	calculations.			
VII	Topics:	Practical Exercise	4	Maheshwari, S.N.,
	Basics of Transfer Pricing and pricing	and Case lets		and S.N. Mittal. Cost
	decisions with specific reference to			Accounting. Theory
	opportunity cost method and relevant			and Problems, Shri
	cost method			
L	<u> </u>	l .		l .

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Learning outcome:	Mahabir Book Depot,
Students will understand basics of	New Delhi.
transfer pricing concepts for intra	
company transfers under various	
methods.	

Text Books:

• Maheshwari, S.N., and S.N. Mittal. Cost Accounting. Theory and Problems, Shri Mahabir Book Depot, New Delhi.

Reference Books:

- Arora, M.N. Cost Accounting Principles and Practice. Vikas Publishing House, New Delhi.
- Shukla, M.C., T.S. Grewal and M.P. Gupta. Cost Accounting, Text and Problems. S. Chand & Co. Ltd., New Delhi.
- Khan, M.Y., and P.K. Jain. Management Accounting. Tata McGraw Hill
- ICAI Module, practice manual, RTPs (Available at <u>WWW.ICAI.ORG</u>)

Any other information:

Overall Learning Outcome:

Knowledge: Students will be able to grasp knowledge about Management accounting.

Skill development: Students will be able to get understanding about various problems and their solutions under management accounting for businesses. Preparation of budgets will help them to get knowledge about forecasting and planning. Marginal costing will help them under decision making process. Absorption of cost under various methods will help them to decide pricing policy and cost control methods under business.

Attitude: Gain the perspective of a management Accountant.

Note: Latest edition of text book may be used.

Prepared by

Hardik Pathak

Dr. Prakash Bhatia

Dr. Kushagra Goel

Approved by

Signature

(Concerned Faculty/HOD)

Signature

(Dean)

Program: SYBBA	Semester : IV
Course : Organizational Behaviour and Human Resource Management	Code: 7402O003

	Teach	ing Scheme		Evaluatio	n Scheme
Lecture	Practical	Tutorial	Credit	Internal Continuous Assessment (ICA) (weightage)	Term End Examinations (TEE) (weightage)
60	0	0	4	50	50

Internal Component Assessment (50 Marks) break up

ICA 1	ICA 2	ICA 3	ICA 4
Class Test (Compulsory)	Group Project/ Presentation	Assignment	Class Participation
20	10	10	10

Learning Objectives:

- To gain an insight of one's own as that of others personality (PLO-3b)
- To acquaint the students with basic understanding of Human Behaviour in the organization and issues related to the various facets of one's personality with respect to their job profiles. (PLO-1b & 3b)
- To learn the strategic role of HRM in making a learning organization, adaptable to changes with conducive and diverse culture and a best place to work (PLO-1a, 1b & 1c)
- To learn the HR dynamics of contemporary organizations in a changing environment. (PLO-1a, 1b & 1c).

Learning Outcomes:

- Learners will be equipped with skills to analyze their personality which would impact their personal and professional lives
- Giving insights to learners on how people are important dimensions of an organization which would lead to organizational effectiveness
- The learner will understand the strategic role of HRM in an organization.
- Students will understand the HR dynamics of contemporary organizations in an ever changing environment.

Pedagogy: Concept Delivery, Videos, Ted Talks, Interviews of Famous Personalities, Movies, Online Courses, Questionnaires, Psychometric Tests, Case Studies, Guest Lectures, Research Papers and Workshops

Detailed	Syllabus: (per session plan)			
Module	Module Content	Module Wise Pedagogy Used	Module Wise Duration	Module Wise Reference Books
I	 Introduction to Organizational Behaviour Introduction &	PPT/ Concept Delivery / Case Study/ Research Articles / Class Activity - Role Play / Movie Clips / Videos / Ted Talks / Psychometric Test	08	ONLINE PERSONALITY TESTS ON www.similarminds.com ORGANIZATIONAL BEHAVIOR BY STEPHEN P ROBBINS.
II	Emotional Intelligence, Mental Health & Positive Psychology Emotions and Childhood, Role of Emotions, Emotions and Attitudes, Daniel Goleman's EI Model Emotional Labor and Emotional Dissonance Emotional Hygiene & Emotional First-Aid, Differences in Physiological and Psychological Injuries	PPT/ Concept Delivery / Case Study/ Research Articles / Class Activity - Role Play / Movie Clips / Videos / Ted Talks / Online Courses / Psychometric Test	08	INTERPERSONAL SKILLS IN ORGANIZATIONS, SUZANNE C. DE JANASZ, KAREN O. DOWD, BETH Z. SCHNEIDER www.coursera.com

	Happiness Advantage			
III	 Working with Others Groups Vs Teams Stages in Team Development Types of Teams: Problem Solving, Cross- Functional, Self Managed, Virtual Teams Conflict: A Necessary Evil and an Opportunity, Sources of Conflict, Conflict Management Strategies 	PPT/ Concept Delivery / Case Study/ Research Articles / Class Activity - Role Play / Movie Clips / Videos / Ted Talks / Online Courses	06	INTERPERSONAL SKILLS IN ORGANIZATIONS, SUZANNE C. DE JANASZ, KAREN O. DOWD, BETH Z. SCHNEIDER ORGANIZATIONAL BEHAVIOR BY STEPHEN P ROBBINS. Questionnaire- Friendship Relations Survey www.coursera.com
IV	 Introduction to HRM HRM-concept, definition, importance HRM Functions and Objectives HR cycle and role of HR manager in it Hard HR vs Soft HR HR in Startups 	PPT/ Concept Delivery / Case Study/ Research Articles / Class Activity - Role Play / Movie Clips / Videos / Ted Talks	05	HUMAN RESOURCE MANAGEMENT: TEXT & CASES, 2/E BY SHARON PANDE & SWAPNALEKHA BASAK, PEARSON LEARNING, 2016. GARY DESSLER HUMAN RESOURCE MANAGEMENT 2004, PRENTICE HALL, NEW DELHI
V	 Human Resource Planning HRP-objective and concept HRP processidentification of workforce requirements Manpower demand forecasting, analysis of manpower supply Strategic HR Initiatives 	PPT/ Concept Delivery / Case Study/ Research Articles / Class Activity - Role Play / Movie Clips / Videos / Ted Talks	5	Human Resource Management: Text & Cases, 2/E By Sharon Pande & Swapnalekha Basak, Pearson Learning, 2016. GARY DESSLER HUMAN RESOURCE MANAGEMENT 2004, PRENTICE HALL, NEW DELHI
VI	Recruitment & Selection	PPT/ Concept Delivery / Case	06	HUMAN RESOURCE MANAGEMENT: TEXT &

	 Definition & Process of Recruitment Sources of Recruitment Challenges of recruitment Definition, Criteria & Process of Selection Methods of Selection Employer Branding and Social Media 	Study/ Research Articles / Class Activity - Role Play / Movie Clips / Videos / Ted Talks		CASES, 2/E BY SHARON PANDE & SWAPNALEKHA BASAK, PEARSON LEARNING, 2016 GARY DESSLER HUMAN RESOURCE MANAGEMENT 2004, PRENTICE HALL, NEW DELHI
VII	 Training and Development Training Needs Assessment (TNA) Training Process (ADDIE Model) Training Methods Types of Training Evaluation of Training e-Learning and Gamification for Learning 	PPT/ Concept Delivery / Case Study/ Research Articles / Class Activity - Role Play / Movie Clips / Videos / Ted Talks	06	HUMAN RESOURCE MANAGEMENT: TEXT & CASES, 2/E BY SHARON PANDE & SWAPNALEKHA BASAK, PEARSON LEARNING, 2016. GARY DESSLER HUMAN RESOURCE MANAGEMENT 2004, PRENTICE HALL, NEW DELHI
VIII	 Performance Management Performance management system- meaning, concept and importance Performance Appraisal Methods Challenges & failures of performance management system Shift from performance management systems to real time feedback systems 	PPT/ Concept Delivery / Case Study/ Research Articles / Class Activity - Role Play / Movie Clips / Videos / Ted Talks	06	Human Resource Management: Text & Cases, 2/E By Sharon Pande & Swapnalekha Basak, Pearson Learning, 2016 GARY DESSLER HUMAN RESOURCE MANAGEMENT 2004, PRENTICE HALL, NEW DELHI
IX	Compensation and Benefits: Development of a Pay System Factors Affecting Wage	PPT/ Concept Delivery / Case Study/ Research Articles / Class Activity - Role Play	06	HUMAN RESOURCE MANAGEMENT: TEXT & CASES, 2/E BY SHARON PANDE & SWAPNALEKHA BASAK, PEARSON LEARNING,

	 / Salary Levels Compensation package Direct / Indirect, Fixed	/ Movie Clips / Videos / Ted Talks		2016 GARY DESSLER HUMAN RESOURCE MANAGEMENT 2004, PRENTICE HALL, NEW DELHI
X	 Employee Exit & Retention Decisions Employee Turnover Exit Interviews Factors Affecting Employee Retention Employee Retention Strategies 	PPT/ Concept Delivery / Case Study/ Research Articles / Class Activity - Role Play / Movie Clips / Videos / Ted Talks	04	HUMAN RESOURCE MANAGEMENT: TEXT & CASES, 2/E BY SHARON PANDE & SWAPNALEKHA BASAK, PEARSON LEARNING, 2016 GARY DESSLER HUMAN RESOURCE MANAGEMENT 2004, PRENTICE HALL, NEW DELHI

Text Books:

- Robbins, Stephen P., "Organizational behavior: concepts." Theory and Applications
- Suzanne C. De Janasz, Karen O. Dowd, Beth Z. Schneider "Interpersonal skills in Organizations"
- Gary Dessler, "Human Resource Management", 2004, Prentice Hall, New Delhi, 9th Edition.
- Sharon Pande & Swapnalekha Basak, "Human Resource Management: Text & Cases", 2/E Pearson Learning, 2016.
- Fred Luthans, "Organizational Behavior"
- Bohlander G.; Snell, S; Sherman A., "Managing Human Resources", Thomson South Western, 2001.
 12th Edition

Reference Books & Websites:

- A.B. (Rami) Shani, James B. Lau, Behavior in Organizations an Experiential Approach, McGraw Hill, 2005
- John W. Slocum, Jr., Don Hellriegel, Fundamentals of Organizational Behaviour, Cengage Learning, 2008
- Originals by Adam Grant
- Givers and Takers by Adam Grant
- www.similarminds.com
- www.coursera.com
- www.shrm.org

Any other information:

- Internal marks are for 50 marks; Faculty members must evaluate students continuously through assignments, projects and presentations, as given in ICA criteria.
- Individual tests / assignments etc. can be conducted for more than prescribed marks but later

on, it can scaled down to total 50 marks.

• Faculty members are requested to spell down detailed ICA criteria before the beginning of the semester, because this will have to be uniformly followed across the campuses.

Note: Latest edition of text book may be used.

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Dr Yamini Chandra

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Signature

(Concerned Faculty/HOD)

Approved by

Signature

(Dean)

Name of School - Anil Surendra Modi School of Commerce

Program: SYBBA				Sei	Semester: IV	
Course: Research Methodology				Со	Code: 7402R001	
Teaching Scheme				Evaluation Scheme		
Lecture	Practical	Tutorial	Credit	Internal Continuous Assessment (ICA) (weightage)	Term End Examinations (TEE) (weightage)	
60	0	0	4	50	50	

Internal Component Assessment (50 marks for UG) break up

ICA1	ICA 2
Mid Term Test	Class Tests
20	30

Learning Objectives:

PLO 1a- To familiarize regarding various concepts used in research.

PLO 2a -To develop ability to analysis and interpret data using various decision making tools.

PLO 3a- To develop effective oral and written communication.

Learning Outcomes:

- 1. Students will be able to convert business problems into research problem and design research accordingly.
- 2. Students will be able to identify correct statistical tools to solve problem in hand.
- **3.** Students will write and present short research report.

Pedagogy: Case Study, PowerPoint Presentations, Class Test, Class Assignment

Detailed Syllabus: (per session plan)

Module	Module Content	Module Wise Pedagogy Used	Modul e Wise Durati on (Hrs)	Module Wise Reference Books
1	Module I Introduction to Research (a) Research: Meaning & Objectives (b) Types of Research (c) Characteristics of a good research (d) Problems / Limitations of research (e) Scientific Method in Research: Meaning and Characteristics	PPT/ Class Assignment/ Class Test	5	Book 2 - Chapter 1
2	Module II Research Process Steps Involved in research process	PPT/ Class Test	3	Book 2 - Chapter 2
3	Module III Research Problem (a) Research Problem: Meaning (b) Sources of Research Problem (c) Criteria for Selecting A Research Problem (d) Formulation of Research Problem	PPT/Class Assignment / Class Test	4	Book 2 - Chapter 4

4	Module IV Research Design (a) Research Design: Meaning (b) Research Design Framework – (i) Exploratory Research (Case study, Observation, Interview, GD, Focus Groups) (ii) Descriptive Research (Cross sectional studies, Longitudinal studies) (iii) Causal Research (Experiments: Meaning, Variables in experiments, Lab Experiments and Field Experiments, Types of experiments (c) Types of errors affecting research design	PPT/Class Assignment/C lass Test /Case Study	6	Book 3 - Chapter 3, 4
5	Module V Secondary Data (a) Secondary Data: Meaning (b) Sources of Secondary Data (c) Advantages and Disadvantages (d) Evaluation of Secondary Data	PPT/ Class Test	3	Book 3 - Chapter 5
6	Module VI Primary Data (a) Primary Data: Meaning (b) Advantages and Disadvantages of Primary Data (c) Types of PD - Quantitative Data and Qualitative Data (d) Advantages and Disadvantages - Quantitative and Qualitative Data (e) Quantitative Data Collection (f) Qualitative Data Collection Method (Observation, Depth Interview, Delphi Techniques, Focus Groups, Projective Techniques)	PPT/Class Assignment/C lass Test	7	Book 3 - Chapter 6
7	Module VII Questionnaire Design (a) Questionnaire: Meaning & Characteristics (b) Steps in designing a questionnaire (Determine what information is needed, Type of Questionnaire, Type of questions, Wording of the questions, Sequence & Layout, Pre- Test, Revise and prepare final questionnaire)	PPT / Class Test / Class Assignment	4	Book 3 - Chapter 8
8	Module VIII Measurement and Scaling (a) Measurement and Scaling: Meaning (b) Properties of Scales and Measurement Scales on the basis of the scale characteristics they possess (Nominal Scale, Ordinal Scale, Interval Scale, Ratio Scale)	PPT/Class Assignment / Class Test	6	Book 3 - Chapter 7

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	(c) Types of Scales / Scaling Techniques -			
	Comparative Scaling Techniques and			
	Non-Comparative Scaling Techniques			
9	Module IX Sampling (a) Sampling: Meaning (b) When are sampling & census appropriate (c) Sampling and Census - Advantages and Disadvantages (d) Sampling Process (e) Sampling Methods / Techniques - Probability Sampling and Non-Probability Sampling (f) Sample Size Calculation	PPT/Class Assignment/C lass Test	4	Book 3 - Chapter 9
10	Module X Data Processing (a) Data Processing: Meaning (b) Steps in Processing Data (Editing, Coding, Classification, Tabulation, Graphical Presentation)	PPT / Class Test	2	Book 3 - Chapter 10
11	Module XI Data Analysis Measures of Central Tendency: (a) Mean (b) Median (c) Mode Measures of Dispersion: (a) Range (b) Standard Deviation, Concept of Correlation and Regression (No numerical related to this module to be asked in exam)	PPT / Class Test	2	Book 3 - Chapter 11,15
12	Module XII Hypothesis (a) Hypothesis: Meaning (b) Types of Hypothesis (Null and Alternate) (c) Types of Errors (Type I Error and Type 2 Error) (d) Steps involved in hypothesis testing (e) Types of hypothesis tests - Parametric Test (Z Test, T Test) and Non-parametric Test - Chi-Square Test	PPT / Class Assignments/ Class Test	12	Book 3 - Chapter 12,14
13	Module XIII Report Writing (a) Report: Meaning (b) Principles / Characteristics of research report (c) Types of Reports (d) Report Format (e) Steps in Report Writing (f) Footnotes and References	PPT / Class Test	2	Book1 - Chapter 21

Text Books:

- 1. Cooper & Schindler. Business Research Methods. McGraw Hill, New Delhi. 9th Edition
- 2. Kumar Ranjit. Research Methodology: A Step by Step Guide for Beginners 2011
- 3. Chawla and Sondhi. Research Methodology: Concepts and Cases-2011

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Reference Books:

1. T N Srivastava and Shailaja Rego. Business Research Methodology. McGraw Hill, New Delhi.

Any other information :

Note: Latest edition of text book may be used.

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