# Karnataka State Higher Education Council

#30, Prasanna Kumar Block, Bengaluru Central UniversityCampus, Y Ramachandra Road,Gandhinagara, Bengaluru,Karnataka – 560009.

# Curriculum as per

# National Educational Policy (NEP 2020)

# BACHELOR OF BUSINESS ADMINISTRATION

# (BBA)

# III and IV Semester Syllabus.



	Semester III (BBA)							
Sl. No.	Course Code	Title of the Course	Category of Courses	Teaching Hours per Week (L + T + P)	SEE	CIE	Total Marks	Credits
19	Lang.1.1	Language - I	AECC	3+1+0	60	40	100	3
20	Lang.1.2	Language - II	AECC	3+1+0	60	40	100	3
21	BBA.3.1	Cost Accounting	DSC	4+0+0	60	40	100	4
22	BBA.3.2	<b>Organizational Behavior</b>	DSC	4+0+0	60	40	100	4
23	BBA.3.3	Statistics for Business Decisions	DSC	4+0+0	60	40	100	4
24	BBA.3.4	Artificial Intelligence	SEC	1+0+2	30	20	50	2
24	BBA.3.5	Sports	SEC-VB	0+0+2	-	25	25	1
25	BBA.3.6	NSS/NCC/ Any Other	SEC-VB	0+0+2	-	25	25	1
26	BBA.3.7	Social Media Marketing/ Rural Marketing	OEC	3+0+0	60	40	100	3
		Sub –Total (C)			390	310	700	25

	Semester IV (BBA)							
Sl. No.	Course Code	Title of the Course	Category of Courses	Teaching Hours per Week (L + T + P)	SEE	CIE	Total Marks	Credits
23	Lang.1.1	Language - I	AECC	3+1+0	60	40	100	3
24	Lang.1.2	Language - II	AECC	3+1+0	60	40	100	3
25	BBA.4.1	Management Accounting	DSC	4+0+0	60	40	100	4
26	BBA.4.2	Business Analytics / Financial Markets & Services	DSC	4+0+0	60	40	100	4
27	BBA.4.3	Financial Management	DSC	4+0+0	60	40	100	4
28	BBA.4.4	Constitution of India	AECC	2+0+0	30	20	50	2
29	BBA.4.5	Sports	SEC-VB	0+0+2	-	25	25	1
30	BBA.4.6	NCC/NSS/Any others	SEC-VB	0+0+2	-	25	25	1
31	BBA.4.7	Business Leadership Skills/Personal Wealth Management/Financial Literacy and Investment Awareness	OEC	3+0+0	60	40	100	3
		Sub –Total (D)			390	310	700	25

### Course Code: BBA 3.1

# Name of the Course: COST ACCOUNTING

	Name of the Course: COST ACC	COUNTING	
Course Credits	Course Credits No. of Hours per Week Total No. of Teaching Hou		
4 Credits	4 Credits 4 Hrs. 56 Hrs.		Hrs.
Pedagogy: Classroc	m lectures, Tutorials, and Problem	Solving.	
Course Outcomes:	On successful completion of the co	urse, the student	s will -
• Be able to depart sheet.	nonstrate an understanding of the e	lements of cost ar	ıd prepare a cost
	epare material related documents, ur sue procedures.	iderstand the mar	agement of
• Develop the a	ability to calculate Employee costs.		
Able to classi rates.	fy, allocate apportion overheads an	nd calculate overl	head absorption
	and reconcile cost and financial acco	unts	
Syllabus:			Hours
5			
Module No. 1: Intr	oduction to Cost Accounting		12
Difference between and Classification Costing Use of IT in <b>Cost Sheet</b> : Meanir	ning, Objectives, Importance and Cost Accountingand Financial Acc of Cost; Cost unit and Cost Contr Cost Accounting;Limitations of Cos og and Cost Heads in a Cost Sheet, P nt- Problems on Cost Sheet, Tender	ounting; Various col; Methods and et Accounting; resentation of Co	elements of Cos d Techniques of ost information i
Module No. 2: Mat	erials Cost		12
Materials: Meaning	, Importance and Types of Material	s - Direct and Ind	irect Material.
involved in the pro	<b>ment</b> : Procedure for procurement curement of materials- (Bill of ma n note, Purchase order, Goods rece	terials, Material	
Materials Storage	and Records: Duties of Storekeeper	· Store records- (	Bin cards Store

Materials Storage and Records: Duties of Storekeeper, Store records- (Bin cards, Stores Ledger);

**Materials Issues and Valuation**: Procedure for material issues, Documents used in material issues- (Material Requisition Note, Material Transfer Note, Materials Return

Note); Valuation of material issues- preparation of Stores Ledger/ Account - FIFO, LIFO, Simple Average Price and Weighted Average Price Methods- problems.

Module No. 3: Employee Cost	10		
<ul> <li>Employee Cost: Meaning, Components, Classification and Importance of Employee</li> <li>(Labour) Cost in Organizations; Attendance Procedure- Timekeeping and Time Booking,</li> <li>Idle Time- Causes and treatment of Normal and Abnormal Idle Time, Overtime- Causes and treatment (Theory only);</li> <li>Methods of Remuneration (Payment of Wages and Incentives) Problems on calculation</li> </ul>			
of earnings under Time Rate (Straight time rate, Halsey and Rowan Methods) and Piece rate systems (Straight piece rate and Taylor's differential piece rate);			
Module No. 4: Overheads	12		
<b>Overheads</b> : Meaning and Classification of Overheads; Accounting and Control of Manufacturing Overheads: Estimation and Collection, Cost allocation, Apportionment, Re-apportionment and Absorption of Manufacturing Overheads; Problems on Primary and Secondary distribution and Secondary distribution using Reciprocal Service Methods only (Repeated Distribution Method);			
Module No. 5: Reconciliation of Cost and Financial Accounts10			
Reasons for differences in Profits under Financial and Cost Accounts; Procedure for Reconciliation –Ascertainment of Profits as per Financial Accounts and Cost Accounts and Reconciliation of Profits of both sets of Accounts – Preparation of Reconciliation Statement			

– Problems.

# **Skill Developments Activities:**

- Prepare a Cost Sheet with imaginary figures.
- List the documents required in Inventory Management.
- Demonstrate the valuation of inventory using any one method of pricing material issues.
- Calculate the amount of Wages under Halsey / Rowan Plans, using imaginary data.

# **Text Books:**

- **1.** Jain and Narang, Cost Accounting, Kalyani Publication House.
- 2. M.N Arora, Cost Accounting , HPH
- **3.** N.K. Prasad, Cost Accounting, Books Syndicate Pvt. Ltd.
- 4. Dr. V Rajeshkumar, Dr. R K Srikanth, Cost Accounting, MH India
- 5. P V Ratnam, Cost Accounting, Kitab Mahal
- 6. P C Tulsian, Cost Accounting, MHE India
- 7. Nigam & Sharma, Cost Accounting, HPH

- 8. Dr. B. Mariyappa, Cost Accounting, HPH
- 9. Khanna, Ahuja & Pandey, Practical Costing, S Chand & Co. Ltd.
- **10.** B.S. Raman, Cost Accounting, United Publisher
- **11.** Ravi M. Kishore, Cost Management, Taxmann

	Name of the Prog	ram: BBA		
	Course Code: I	BBA 3.2		
	Name of the Course: ORGANIZ	ATIONAL BEHAVIOUR		
Course Credits	8			
4 Credit		56 Hrs.		
Pedago	<b>gy:</b> Classroom lectures, Tutorials, 1	Role Plays and Case study method.		
Course	Outcomes: On successful complet	ion of the course, the Students will:		
• E anorgan • E oforgan	Demonstrate an ability to understanization. Be able to explain the effectiveness isation.	ne role of OB in business organization. and individual and group behavior in of organizational change and developm he process of organizational developmer		
andOD I Syllabu	interventions. s:	Hours		
	e No. 1: Organizational Behaviou tions OfIndividual Behaviour	ir and 16		
Organiz	<b>zation Behaviour</b> – Meaning, Defin	nition of OR Importance of OR Foundat		
ofOB. <b>I</b> r systems	ndividual behaviour - Personal F	actors, Environmental Factors, organizating, Determinants and Traits of Person	ation	
ofOB. Ir systems Percept	ndividual behaviour - Personal F and resources. <b>Personality</b> -Mear	actors, Environmental Factors, organizating, Determinants and Traits of Person perception, Perceptual Process.	ation	
ofOB. Ir systems Percept Module Group	ndividual behaviour - Personal F and resources. Personality-Mear ion- Meaning, Factors influencing No. 2: Group and Team Dynami Dynamics-Meaning, Types of Gro oment, Determinants of Group Beh	actors, Environmental Factors, organizating, Determinants and Traits of Persona perception, Perceptual Process. cs 10 up, Development of Groups- Stages of Graviour.	ation ality.	
ofOB. Ir systems Percept Module Group Develop Team I	ndividual behaviour - Personal F and resources. Personality-Mear ion- Meaning, Factors influencing No. 2: Group and Team Dynami Dynamics-Meaning, Types of Gro oment, Determinants of Group Beh	actors, Environmental Factors, organizating, Determinants and Traits of Persons perception, Perceptual Process. cs 10 up, Development of Groups- Stages of Gr	ation ality.	
ofOB. Ir systems Percept Module Group Develop Team I ofresolv	ndividual behaviour - Personal F and resources. Personality-Mear ion- Meaning, Factors influencing No. 2: Group and Team Dynami Dynamics-Meaning, Types of Group ment, Determinants of Group Beh Dynamics- Meaning, Types of Tea	actors, Environmental Factors, organizating, Determinants and Traits of Persona perception, Perceptual Process. cs 10 up, Development of Groups- Stages of Graviour.	ation ality.	
ofOB. Ir systems Percept Module Group Develop Team I ofresolv Module Introduc	<ul> <li>ndividual behaviour - Personal F</li> <li>and resources. Personality-Mear</li> <li>ion- Meaning, Factors influencing</li> <li>No. 2: Group and Team Dynami</li> <li>Dynamics-Meaning, Types of Group Beh</li> <li>Dynamics- Meaning, Types of Tea</li> <li>ring conflict.</li> <li>No. 3: Change Management</li> <li>ttion to Change Management: Mean</li> </ul>	actors, Environmental Factors, organizating, Determinants and Traits of Persona perception, Perceptual Process. cs 10 up, Development of Groups- Stages of Graviour. ums: Conflict-sources of conflict and wa	ation ality. 'oup ays anned	
ofOB. Ir systems Percept Module Group Develop Team I ofresolv Module Introduc Change, 1	<ul> <li>ndividual behaviour - Personal F</li> <li>and resources. Personality-Mear</li> <li>ion- Meaning, Factors influencing</li> <li>No. 2: Group and Team Dynami</li> <li>Dynamics-Meaning, Types of Group Beh</li> <li>Dynamics- Meaning, Types of Tea</li> <li>ring conflict.</li> <li>No. 3: Change Management</li> <li>ttion to Change Management: Mean</li> </ul>	actors, Environmental Factors, organizating, Determinants and Traits of Personal perception, Perceptual Process.	ation ality. 'oup ays anned	

the steps in the OD process that can be followed by XYZ firm. Identify the four target of change - Human Resources, Functional Resources, Technological Capabilities and Organizational Capabilities.

# Module 5

Employee retention is a critical issue in your E-Commerce organisation. The talented employees are moving to competitive firms. Chart an organizational development intervention plan to maximize effectiveness and minimize organizational strain.

# Text Books:

- 1. Fred Luthans, Organizational Behaviour. McGraw Hill
- 2. Robbins, Organizational Behaviour, International Book House.
- 3. John W. Newstrom and Kieth Davis, Organizational Behaviour, McGraw Hill.
- 4. K. Aswathappa, Organizational Behaviour, HPH.
- 5. Appanniah and, Management and Behavioural Process, HPH
- 6. Sharma R.K and Gupta S.K, Management and Behaviour Process, Kalyani Publishers.
- 7. Rekha and Vibha Organizational Behavioural, VBH.
- 8. P.G. Aquinas Organizational Behaviour, Excel Books.
- 9. M. Gangadhar. V.S.P.Rao and P.S.Narayan, Organizational Behaviour

#### **Course Code: BBA 3.3**

# Name of the Course: STATISTICS FOR BUSINESS DECISIONS

Course Credits	No. of Hours per Week	Total No. of Teaching Hours			
4 Credits	4 Hrs.	56 Hrs.			
Pedagogy: Classroom lectures, Tutorials, and Problem Solving.					

# Course Outcomes: On successful completion of the course, the Students will be able

- To understand the basic concepts in statistics.
- To classify and construct statistical tables.
- To understand and construct various measures of central tendency, dispersion and skewness.
- To apply correlation and regression for data analysis.

Syllabus:	Hours
Module No. 1: Introduction to Statistics	12

**Introduction** – Meaning, Functions and Uses of Statistics; Collection of Data - Techniques of Data Collection – Census Technique and Sampling Technique (Concepts). **Classification**: Meaning, and Methods of Classification of Data, **Tabulation**: Meaning, Parts of a Table – Simple problems on Tabulation;

Frequency Distribution: Ungrouped and Grouped Data- problems thereon.

Module No. 2: Measures of Central Tendency and Dispersion	14

**Measures of Central Tendency**: Meaning, Definition, Types of Averages; Calculation of Arithmetic Mean, Median and Mode for Individual, Discrete and Continuous Series – Problems; Empirical relation between Mean, Median and Mode.

Module No. 3: Measures of Dispersion and Skewness	10
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**Measures of Dispersion:** Absolute and Relative measures of dispersion - Standard Deviation in Individual, Discrete and Continuous Series – Problems

**Measures of Skewness:** Calculation of Karl Pearson's Co-efficient of Skewness (Unimodal) – Problems.

Mod	ule No. 4: Correlation Analysis	12		
Correlation Analysis - Meaning, Types of Correlation, Calculation of Karl Pearson's Coefficient				
ofCor	relation, Computation of Probable Error(Simple and Grouped Correlation	l <b>j</b> .		
Mod	ule No. 5: Regression Analysis	12		
0	ssion Analysis – Meaning, Correlation v/s Regression, Determination of Re onts and Regression equations- (Simple and Grouped Regression).	gression Co-		
Skill	Developments Activities:			
a)	Data Visualization practical session Using Tableu/Power BI.			
b)	Execute Average, Variance, Standard Deviation, CV, Covariance u	sing Excel.		
c)	Execute and Analyse Regression Model using Excel,			
d)	Practical session on Time series models using GRETL			
e)	Collect past years' Indian consumer price index data (as of the current base year) and analyse its impact on any macroeconomic indicator.			
Text	Books:			
1.	S P Gupta: Statistical Methods- Sultan Chand			
2.	Dr. B N Gupta: Statistics, Sahithya Bhavan			
3.	S.C Gupta: Business Statistics, HPH			
4.	N.V.R Naidu: Operation Research I.K. International Publishers			
5.	Elhance: Statistical Methods, Kitab Mahal			
6.	Sanchethi and Kapoor: Business Mathematics, Sultan Chand			
7.	Veerachamy: Operation Research I.K. International Publishers			
8.	S. Jayashankar: Quantitative Techniques for Management			
9.	D.P Apte; Statistical Tools for Managers			
10.	Chikoddi & Satya Prasad: Quantitative Analysis for Business Deci	sion, HPH		
11.	Dr. Alice Mani: Quantitative Analysis for Business Decisions - I, Sl	3H		
Ν	ote: Latest edition of text books may be used.			

# Course Code: BBA 3.7

# Name of the Course: SOCIAL MEDIA MARKETING (OEC)

<b>Course Credits</b>	No. of Hours per Week	Total No. of Teaching Hour		
3 Credits	3 Hrs.	42 Hrs.		
Pedagogy: Classroom lectures, Tutorials, and Case study method.				
Course Outcomes: C	In successful completion of the cou	arse, the Student	s will able to:	
• Understand	d social media marketing goals for s	successful online	campaigns.	
<ul> <li>Analyze the effective social media marketing strategies for various types of industries and businesses.</li> </ul>				
<ul> <li>Design soci to the targe</li> </ul>	al media content and create strategiet audience.	es to optimize the	e content's reach	
<ul> <li>Appraise the reach and track progress in achieving social media objectives with a variety of measurement tools and metrics.</li> </ul>				
	iitable social media campaign for th	e business goals		
Syllabus:			Hours	
Module No. 1: Socia	ll Media Introduction		08	
engagement on soci	C-Marketing Issues, Country and Ma al networks; Social advertising; So ocial Technology and its marketing	ocial, media anal	ytics; Impact of	
Module No. 2: Facebook -Instagram marketing10				
Exploring the use of a Facebook page, Facebook Ad campaign, Facebook groups, Hashtags, Instagram, creating automation for Instagram, Audience Insights, page Insights, exploring the various IG content types, setting a theme and flow on Instagram, and generating Leads.				
Module No. 3: Twit	ter Marketing		08	
Creating a Twitter account, optimizing a page, content types, posting contents, Integrating a personal brand on Twitter, Twitter Analytics & Ads, post assistants and automation for Twitter.				
Module No. 4: You7	Module No. 4: YouTube marketing 08			
Youtube marketing, creating a youtube channel, posting content, youtube analytics, Google Pages for YouTube Channels, Video Flow, Verify Channel, Webmaster Tool – Adding Asset.				

Module No. 5: Search Engine Optimization-Recent trends and challenges

Search Engine Optimisation (SEO) Introduction, Understanding SEO, User Insights, Benefits and Challenges, Content Marketing, Traditional Media vs Social Media, recent trends and challenges in Social Media marketing.

### **Skill Developments Activities:**

- a) Prepare Facebook Page in your name.
- b) Open a YouTube channel.
- c) Create a blog and write an article on Climate change.
- d) Create a search engine optimization (SEO) dashboard.

#### **Text Books:**

- Annmarie Hanlon (2022), Digital Marketing Strategic Planning & Integration, 2nd Edition, SAGE Publications Ltd.
- Matt Golden (2022), Social Media Marketing, 1<sup>st</sup> Edition, Bravex Publications.
- Simon Kingsnorth (2022), The Digital Marketing Handbook: Deliver Powerful Digital Campaigns, 1st Edition, Kogan Page.
- Melissa Barker, Donald I. Barker, Nicholas F. Bormann and Debra Zahay (2016), Social Media Marketing: A Strategic Approach, 2nd Edition, Cengage Learning.
- Tracy L. Tuten and Michael R. Solomon, (2016), Social Media Marketing, 2nd Edition, Sage Publications India Private Limited.

#### **Course Code: BBA 3.7**

#### Name of the Course: RURAL MARKETING (OEC)

Course Credits	No. of Hours per Week	Total No. of Teaching Hours
3 Credits	3 Hrs.	42 Hrs.

**Pedagogy:** Classroom lectures, Tutorials, and Case study method.

# Course Outcomes: On successful completion of the course, the Students will demonstrate

- Describe the importance and application of various concepts of rural marketing.
- demonstrate the appropriate selection of the segmentation, targeting and • positioning strategies along with the environmental factors that influence rural consumers' buying behaviour.
- Design a Pricing Strategy that suits the characteristics of rural products and the • stage in the product life cycle.
- Formulate the appropriate marketing communication and rural distribution • channel plans to promote and deliver the rural products.
- Appraise the recent trends in Rural marketing and the application of digital • technology in rural marketing.

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Syllabus:	Hours
Module No. 1: Introduction to Rural Marketing	08
Nature and scope of rural marketing, rural vs urban markets, concepts and classification of rural markets, rural marketing environment, rise of rural consumerism.	
Module No. 2: Rural Consumer Behaviour	06
Consumer buying Behaviour in rural markets, factors affecting consumer behaviour. <b>Market segmentation</b> – Bases for segmenting rural consumer markets.	
Module No. 3: Rural Product and Pricing Strategy	08
Rural product, Rural product classification, Product Life Cycle, Product Life Cycle strategies in rural markets, New Product Development in rural markets, Branding for rural markets. Pricing for rural markets – Factors and strategies.	
Module No. 4: Rural Distribution and Communication Strategy10	
Wholesaling and retailing in the rural market, rural mobile traders, ru models- FMCG companies, durable companies, Service organizat distribution models.	

distribution models.

Rural communication strategy: challenges in rural Communication, creating promotion mix for rural audiences - advertisement, sales promotion, publicity.

Module No. 5: Trends in Rural Marketing

Digitizing rural India, online marketing reach in the rural market, recent trends in packing, labelling, grading, transporting, order processing, payment methods, storage and warehousing. Corporate Farming -Meaning Only.

10

Include live cases (ITC E-Choupal, TARAhatt, EID Parry's Indiagriline)

# **Skill Developments Activities:**

- a) Prepare a Product life cycle for a Rural product
- b) Select a Rural Product and conduct a Consumer Satisfaction Survey
- c) Prepare an advertisement copy for a rural product
- d) Visit an APMC Yard/Mandi's and prepare a report on any one Agri product pricing.

#### **Text Books:**

- Debarun Chakrabaorty and Soumya Kanti Dhara, et al. (2021), Rural Marketing in India: Texts and Cases, 1st Edition Atlantic Publishers and Distributors Pvt Ltd
- Acharya SS and Agarwal NL (2019), Agricultural Marketing in India, 6th Edition, Oxford & IBH Publishing Co Pvt Ltd.
- Dinesh Kumar and Punam Gupta (2019), Rural Marketing), 1st Edition, SAGE Publications India Pvt Ltd.
- C. G. Krishnamacharyulu (2010), Rural Marketing: Text and Cases, 2nd Edition, Pearson India Education Services Pvt Ltd.
- T.P.Gopalaswamy (2009) Rural Marketing-Environment, Problems and Strategies, 3rd Edition, Vikas Publishing House.

#### VI SEMESTER BBA

# Name of the Program: BBA

#### Course Code: BBA 4.1

#### Name of the Course: MANAGEMENT ACCOUNTING

Course Credits	No. of Hours per Week	Total No. of Teaching Hours
4 Credits	4 Hrs.	56 Hrs.

Pedagogy: Classroom lectures, Tutorials, and Problem Solving.

Course Outcomes: On successful completion of the course, the Students will demonstrate:

- Explain the application of management accounting and various tool used
- Make inter firm and inter- period comparison of financial statements
- Analyse financial statements using various ratios for business decisions.
- Prepare fund flow and cash flow statements
- Prepare different types of budgets for the business.

Syllabus:	Hours
Module No. 1: Introduction to Management Accounting	8
Introduction- Meaning and Definition – Objectives – Nature and Scope-	-Functions- Role
of Management Accountant, Relationship between Financial A	Accounting and
Management Accounting, Relationship between Cost Accounting an	nd Management
Accounting, advantages and limitations of Management.	
Module No. 2: Ratio Analysis	14
Introduction-Meaning and Definition of ratio, Meaning of Accounting ratio, and Ratio Analysis – Uses and Limitations –Classification of ratios- Liquidity ratios, Profitability ratios and Solvency ratios. Problems on conversion of financial statements into ratios and ratios into financial statements.	
Module No. 3: Cash Flow Analysis	12
Meaning and Definition of Cash Flow Statement – Concept of Cash and Cash Equivalents - Uses of Cash Flow Statement – Limitations of Cash Flow Statement– Differences between Cash Flow Statement and Fund Flow Statement – Provisions of Ind. AS-7. Procedure for preparation of Cash Flow Statement – Cash Flow from Operating Activities – Cash Flow from Investing Activities and Cash Flow from Financing Activities	
– Preparation of Cash Flow Statement according to Ind. AS-7.	1

Module No. 4: Marginal Costing

Introduction-Meaning and definition of marginal cost, marginal costing, features of marginal costing- terms used in marginal costing – P/V ratio, BEP, Margin of Safety, Angle of Incidence and Break-Even Chart. Break Even Analysis- assumption and uses-problems.

# Module No. 5: Budgetary Control

12

Meaning and Definition of Budget and Budgetary Control, objectives of budgetary control, advantages and limitations of budgetary control, essentials of effective budgeting, Types of budget-Functional budgets, Master Budget, Fixed and Flexible Budget, Problems on Flexible budget and Cash Budget.

# **Skill Developments Activities:**

- Collect the financial statement of a company and calculate important ratios.
- Collect the annual report of a company and prepare a cash flow statement.
- Prepare a Break-even-chart with imaginary figures.
- Prepare a flexible budget using imaginary figures.
- Prepare a Cash budget using imaginary figures

# Text Books:

- 1. Dr. S.N. Maheswari, Management Accounting, Mahavir Publications
- 2. T.S.Sexana, Advanced Cost and Management Accounting, Sultan Chand
- **3.** Jain and Narang, Cost and Management Accounting, Kalyani Publisher.
- **4.** Dr. S.N. Goyal and Manmohan, Management Accounting, S.N. Publications.
- **5.** B.S. Raman, Management Accounting, United Publishers.
- 6. Sharma and Gupta, Management Accounting, Kalyani Publishers.
- 7. M N Arora, Accounting for Management, Himalaya Publisher
- 8. Jawahar Lal, Cost Accounting; McGraw-Hill Education (India)

## Course Code: BBA 4.2

# Name of the Course: FINANCIAL MARKETS & SERVICES

Course Credits	No. of Hours per Week	Total No. of Teaching Hours
4 Credits	4 Hrs.	56 Hrs.

Pedagogy: Classroom lectures and Tutorials

#### Course Outcomes: On successful completion of the course, the Students will be able to:

- Understand the financial system, Institutions, financial markets and services.
- Analyse the concepts relevant to Indian financial market and relevance.
- understand concept of financial services, types and functions.
- Understand the types of financial Instruments.
- Demonstrate an understanding the functioning of stock markets.

Syllabus:	Hours
Module No. 1: Overview of Financial System	08

Introduction to Financial System – Features, Constituents of Financial System; Financial Institutions; Financial Services; Financial Markets and Financial Instruments.

# Module No. 2: Financial Institutions

16

Characteristics of Financial Institutions, Broad Categories – Money Market Institutions and Capital Market Institutions. Objectives and Functions of Industrial Finance Corporation of India, Industrial Development Bank of India, State Financial Corporations, Industrial Credit and Investment Corporation of India, EXIM Bank of India, National Small Industrial Development Corporation, National Industrial Development Corporation, RBI Measures for NBFCs.

Module No. 3: Financial Services

12

Financial Services – Meaning, Objectives, Functions, Characteristics; Types of Financial Services - Merchant Banking – Functions and Operations, Leasing, Mutual Funds, Venture Capital & Credit Rating.

# Module No. 4: Financial Markets and Instruments

10

Meaning and Definition, Role and Functions of Financial Markets, Constituents of Financial Markets; Money Market Instruments, Capital Market and Instruments; SEBI guidelines for Listing of Shares and Issue of Commercial Papers.

Meaning of Stock, Nature and Functions of Stock Exchange; Stock Market Operations -Trading, Settlement and Custody (Brief discussion on NSDL & CSDL); Brief discussion of BSE, NSE and OTCEI.

# **Skill Developments Activities:**

- Visit any financial institution and prepare a report regarding its structure, functions and performance.
- Analyze the ratings given by any credit rating agency, for at least 5 companies.
- Collect information on NASDAQ, Nifty, Sensex and write brief report on the same.
- Identify a company of your choice and record its share prices for one month.

# Text Books:

1. L.M. Bhole, Financial Institutions & Markets, McGraw Hill

2. Khan, M.Y, Indian Financial System, McGraw Hill

3. Sharma, Meera, Management of Financial Institutions, Eastern Economy Edition

**4.** Bhole and Mahakud, Financial Institutions and Markets – Structure, Growth and Innovations, McGraw Hill

5. Guruswamy, S., Financial Services and System, McGraw Hill

6. Edminister. R.O, Financial Institutions, Markets & Management, McGraw Hill

7. Khan. M.Y, Indian Financial System, Vikas Pub. House

8. H.R Machiraju, Indian Financial System, Vikas Pub. House

9. E.Gorden & K. Nataraj, Financial Markets and Services, HPH

# Course Code: BBA 4.2

# Name of the Course: BUSINESS ANALYTICS

	name of the Course: DUSINESS A	INALI IICS	
Course Credits	No. of Hours per Week	Total No. of Teaching Hours 56 Hrs.	
4 Credits	4 Hrs.		
Pedagogy: Classroor	n lectures, Tutorials, and Problem S	Solving.	
Course Outcomes: C	on successful completion of the co	urse, the Studen	ts will able to:
• Understand ty	pes of analytics and data models		
Understand th	ne role of data indecision making, s	ources and types	of Data.
• Ability to anal	yse data using different data analyt	tic tools and drav	v inferences.
	oplied statistics for business proble		
•	visualization of data.		
Syllabus:			Hours
Module No. 1: Intr	oduction to Business Analytics		12
	ess analytics, Introduction to Data of Data in The Organization		10
missing or incompl Unstructured Data.	of Data in Decision making, Import lete data, Types of Digital Data Data warehouse, Data mining, I hes of Data integration, Data profil	- Structured, S Data Integration	emi Structured
Module No. 3: Tools	s Used for Data Analytics		11
Introduction to data source andproprieta	analytics software – Types of dat ry software.	a analytics softw	vare – open
Lab sessions:			
	Python: Installation of software –I Saving of data – Run descriptive Stat	•	
– inferences of chart.	(Using all the four specified softwa	res).	
Module No. 4: Datab	pase Orientation		12
			1

Database definition, types of structures, DBMs, RDBMS, Relational Database Language , Introduction to SQL, Features of SQL, SQL Languages, DDL commands- Create, Add, Drop, Constraints in SQL, DML Commands – Insert, Delete, Update, Data Query Language – Where clause, Order by, Group by, DCL commands – Grant, Revoke, TCL Commands – Commit, Roll Back, Save point. Aggregate Functions, Relational Algebra.

Module No. 5: Data Visualization Using Tableau (Public Version) 10

Introduction to Dimensions and measures, Types of Charts, (Pie Chart, Column Chart, Line Chart, Bar Chart, Area Chart, Scatter Chart, Bubble Chart, Stock Chart), Basic understanding in dashboard and storyboard. (Explain using practical examples and students executes the examples using tableau.)

# **Skill Developments Activities:**

- 1. Prepare tree map chart using Tableau.
- 2. Run a descriptive statistic using R and Python software.
- 3. Execute a summary chart in JAMOVI.
- 4. Execute DCL and TCL Command in SQL.

#### **Text Books:**

- 1. Business Analytics: Text and Cases, Tanushri Banerjee, Arvindram Banerjee, Publisher: Sage Publication
- 2. Business Analytics, U Dinesh Kumar, Publication: Wiley
- 3. Business Analytics, R. Evans James, Publisher: Pearson
- 4. Fundamental of Business Analytics, Seema Acharya R N Prasad, Publisher: Wiley
- **5.** Business Analytics: Data Analysis and Decision Making, Albright and Winston published by Cengage Learning.
- 6. Swain Scheps, Business Intelligence for Dummies.
- 7. Rick Sherman, Business Intelligence Guidebook: From Data Integration to Analytics
- 8. Cindi Howson. Successful Business Intelligence, Second Edition: Unlock the Value of BI & Big Data
- 9. Seema Acharya R N Prasad, Fundamentals of Business Analytics, 2ed, Wile

	Name of the Program: BI	BA	
	Course Code: BBA 4.3		
Na	ame of the Course: FINANCIAL M	ANAGEMENT	
Course Credits No. of Hours per Week Total No. of Teaching		Teaching Hours	
4 Credits	4 Hrs.	56	Hrs.
Pedagogy: Cla	ssroom lectures, Tutorials, and Pro	blem Solving.	
Course Outcomes: O	n successful completion of the co	urse, the Student	ts will able:
• To identify the	e goals of financial management.		
• To apply the c	oncepts of time value of money for	financial decisio	n making.
• To evaluate pr	ojects using capital budgeting tech	niques.	
<ul> <li>To design opti</li> </ul>	mum capital structure using EBIT a	and EPS analysis	
• To evaluate we	orking capital effectiveness in an or	ganization.	
Syllabus:			
Module No. 1: Introduction to Financial Management Hours		Hours	
			12
	ing of Finance, Business Finance, F		
	Department; Financial Managemer z <b>ial Decisions</b> -Types of Financial I		
Manager; Financial P	lanning – Principles of Sound Finan luencing a Sound Financial Plan.		
Module No. 2: TIM	E VALUE OF MONEY		12
Meaning, Need, Future Value (Single Flow, Uneven Flow & Annuity); Present Value (Single Flow – Uneven Flow & Annuity); Doubling Period; Concept of Valuation Valuation of Bonds, Debentures and Shares (Simple Problems)			
Module No. 3: FINA	NCING & DIVIDEND DECISIO	NS	12
0	: Sources of Long-Term Finance Capital Structure, Optimum Capital s.	-	-
<b>Dividend Decision:</b> Bonus Shares (Mean	Meaning & Determinants of Divide ing only)	end Policy, Types	s of Dividends,

Moo	dule No. 4: INVESTMENT DECISION	12
Peri	ning and Scope of Capital Budgeting, Features & Significance, Techr od, Accounting Rate of Return, Net Present Value, Internal Rate of F fitability Index (Problems)	
Moo	dule No. 5: WORKING CAPITAL MANAGEMENT	12
Cap Dete	rking Capital Concept of Working Capital, Significance of Adequat ital, Types of Working Capital, Problems of Excess or Inadequate W erminants of Working Capital, Sources of Working Capital, Estimatio ital (Simple Problems)	orking Capital,
Skil	l Developments Activities:	
	alculate Equated Installment and prepare Loan Repayment schedule gures.	using imaginary
• Id	entify capital structure practices followed in any firm/company of y	our choice.
	ollect the information on various types of bonds offered by governing same.	ment and record
• Pi	repare a working capital statement using imaginary values.	
Tex	t Books:	
1.	I M Pandey, Financial Management. Vikas Publication.	
2.	Prasanna Chandra, Financial Management, TMH	
3.	S N Maheshwari, Financial Management, Sultan Chand	
4.	Khan and Jain, Financial Management, TMH	
5.	Dr. V Rajeshkumar and Nagaraju V, Financial management, MH	India
6.	Dr. Aswathanarayana.T ,Financial Management, VBH	
7.	K. Venkataramana, Financial Management, SHBP	
8.	G. Sudarshan Reddy, Financial Management, HPH	
9.	Sharma and Shashi Gupta, Financial Management, Kalyani Public	cation
ľ	Note: Latest edition of text books may be used.	

#### Course Code: BBA 4.7

# Name of the Course: BUSINESS LEADERSHIP SKILLS (OEC)

Course Credits	No. of Hours per Week	Total No. of Teaching Hours
3 Credits	3 Hrs.	42 Hrs.

Pedagogy: Classrooms lecture, Tutorials, and Problem Solving.

# Course Outcomes: On successful completion of the course, the Students will able:

- To understand the significance of leadership skills for effective people management.
- $\circ$  To increase the comprehension of leadership through various leadership theories.
- To analyse different leadership styles, types, patterns and functions.
- To demonstrate an understanding of various leadership approaches for effective management of people.
- To demonstrate an awareness of ethical leadership.

Syllabus:	Hours
Module No. 1: Introduction to Business Leadership	6
Introduction to business leadership, meaning/definition of leadership, evolution and growth of leadership; functions and characteristics of leadership; latest trends/current scenario of business leadership.	
Module No. 2: Leadership from Managerial Perspective10	
Nature of leadership, Significance or importance of leadership, Qualities of an effective leader, leader v/s manager; authority v/s leadership; formal v/s informal leadership; different roles of leadership; different levels of leadership; traits of an ethical leader.	
Module No. 3: Leadership - Theoretical Perspectives.	8
Great man theory, Trait theory, Situational leadership theory, transactional leadership, transformational leadership theory, Blake and Mouton's Managerial Grid.	

Module No. 4: Leadership Styles	10
<b>Leadership styles</b> : a) Autocratic leadership, b) Bureaucratic leadership, c) leadership, and d) Laissez faire leadership e) Transformational Leadership Charismatice Leadership.	-
Module No. 5: Leadership Skills	8
Communications Skills, Decision Making Skills, Emotional Manageme Relation Skills, Personal Values and Ethics, Conflict Resolution Skills.	ent Skills, Public
Skill Developments Activities:	
• Collect information about the real time corporate leaders with different leadership styles & discuss their leadership styles and traits in the class room.	
• "What if?"	
This practical activity identifies how members of a team solve their problems differently	
Present the students with a workplace problem, and have each student participant write down what they would do to solve it. Then, have each participant read their response aloud. This can help the teacher to identify the types of leadership styles that are present among the student participants and thereby highlight and discuss them in the class.	
•Student can make a presentation on any famous corporate/political per their leadership style, their approach to people management, their managing conflicts and how did they manage the crisis situations and s	effectiveness in
•Analyze two cases related to leadership styles/strategies.	
Text Books:	
1. Northouse, P. (2007). Leadership: Theory and Practice. Sage Publ	ications.
2. Stephen, R. P. (1988). Orgaizational Behaviour - Concepts, contro	versies and
Appications. New Delhi: Printice Hall of India Ltd.	

- 3. Subba Rao. (2018). Organizational Behaviour (18th ed.). Himalaya Publishing House.
- Subba Rao. (2022). Personnel and Human Resource Management (5th ed.).
   Bangalore: Himalay Publishing House.
- 5. Daloz Parks, S., Leadership can be taught: A Bold Approach for a Complex World, Boston: Harvard Business School Press.
- 6. Drucker Foundation (Ed.), Leading Beyond the Walls, San Francisco: Jossey Bass.

- 7. Al Gini and Ronald M. Green, Virtues of Outstanding Leaders: Leadership and Character, John Wiley & Sons Inc.
- 8. S Balasubramanian, The Art of Business Leadership Indian Experiences, Sage Publications

# Course Code: BBA 4.7

# Name of the Course: PERSONAL WEALTH MANAGEMENT

Name of the Course: PERSONAL WEALTH MANAGEMENT					
Course Credits	No. of Hours per Week	Total No. of	Teaching Hours		
3 Credits	3 Hrs.	42	Hrs.		
Pedagogy: Classroon	Pedagogy: Classroom lectures and Tutorials				
Course Outcomes: C	On successful completion of the com	urse, the Studen	ts will able to:		
<ul> <li>Demonstrate an understanding of the importance of Wealth Management and Financial Planning in personal life.</li> <li>Identify the Real Estate Investment Routes and understand the tax planning that minimises tax burden.</li> <li>Select and Apply the Asset Allocation strategies to balance between Risk and Return.</li> <li>Anlayse the Retirement Planning Benefits and retirement strategies to provide regular income for life.</li> <li>Understand the basic principles and importance various insurance polices.</li> </ul>					
Syllabus:			Hours		
Module No. 1: Weal	th Management and Financial Pla	nning	08		
Meaning of Wealth Management, Need, Scope and Components of Wealth Management, Process of Wealth Management, Expectations of Clients, Code of Ethics for Wealth Manager. Challenges to WM in India – Financial Planning - Systematic Approach to Investing (SIP, STP & SWP)- Life Cycle and Wealth Cycle - Financial Planning in India, Legal aspects of Financial Planning.					
Module No. 2: Estate Planning and Tax Planning		08			
Real Estate, Role of Real Estate, Real Estate Investment Routes, Real Estate Indices -Assets & Liabilities, Nomination, Inheritance Law, Will, Understanding Trust and Trust Documents – Tax Planning Concepts, Assessment Year, Financial Year, Income Tax Slabs, TDS, Advance Tax, LTCG, STCG, Carry Forward and Set-off.					
Module No. 3: Asse	t Allocation Strategies		08		
Asset allocation Strategies -Asset allocation Decision, Equity portfolio strategies - Active Vs Passive, Management strategies, Value Vs growth investing, -Tactical, Fixed & Flexible. PortfolioManagement Strategies - Indexing - Active - interest rate anticipation, Valuation analysis, Credit analysis, Yield spread analysis and Bond swaps - Allocation to Speculation, Diversification in Perspective.					

Module No. 4: Retirement Planning and Employee Benefits	10
Introduction to Retirement Planning - Types of Retirement Plans - Define	ed Benefit and
Defined Contribution plan, Superannuation Fund and other retirement p	olans, Pre and
Post Retirement Planning Strategies – ESOP and ESPP.	
Module No. 5: Insurance Products in Wealth Management	08
Meaning, Basic Principles of Insurance, Functions and Characteristics of Insurance, Functions and Fu	nsurance- Group
Life and Health Insurance; Types of Life Insurance Policies, Types of Ge	neral Insurance
Policies, Health Insurance and Group Insurance Policy - Risk Manage	gement through
Insurance.	
Skill Developments Activities:	
List out different Insurance schemes	
Create your own personal portfolio using imaginary numbers and	justify.
<ul> <li>Conduct a survey of 20 salaried employees on their investment a questionnaire.</li> </ul>	evenues through
• Prepare technical charts report of any 5 listed stocks in BSE S&P S	SENSEX.
Text Books:	
• Pawan V. Jhabak – Wealth Management, Himalaya Publishing Hou Hi	malaya
Publishing House Pvt. Ltd., Mumbai - 400 004.	5
Tublishing nouse TVI. Etu, Mullibar 400 004.	
• S.K Bagchi – Wealth Management Jaico Publishing House, Firs Edition	
<ul> <li>NSE Academy – Financial Planning and Wealth Management.</li> </ul>	
<ul> <li>NCFM Work Book – Financial Markets (Advanced).</li> </ul>	

#### Course Code: BBA 4.7

Name of the Course: FINANCIAL LITERACY AND INVESTMENT AWARENESS

Course Credits	No. of Hours per Week	Total No. of Teaching Hours
3 Credits	3 Hrs.	42 Hrs.

Pedagogy: Classroom lectures and Tutorials

# Course Outcomes: On successful completion of the course, the Students will able to:

- Provide the foundation for financial decision making.
- List out various savings and investment alternatives for a common man.
- Give a detailed overview of stock market and stock selection
- Orient the learners about mutual funds and the criteria for selection

Syllabus:	Hours
Module No. 1: Foundation for Finance	
Understand the need for financial planning-basic concepts-life goals and financial goals-form of a sample financial plan for a young adults.	
<b>Economics-</b> Meaning-scope-key concepts influencing decisions making both micro and macro.	
Banking in India- Types of Bank Deposits, Deposit Insurance (PMJDY), Traditional and New Banking Models. Debit and Credit Cards. Digital Payment System-Internet Banking(NEFT, RTGS and IMPS) Mobile Banking, Mobile Wallets, AEPS, UPI.	04 Hours
Orientation to Financial Statements-financial terms and concepts, model for reading financial statements, basic ratios for evaluating companies while investing-Time Value of Money-Concept of Compounding and Discounting.	
Module No. 2: Investment Management	
<b>Investment Goals</b> -Basic investment objectives-investment goals-time framing-assessing risk profile-concept of diversification-risk measurement tools.	
<b>Investment and Saving Alternatives for a Common Investor:</b> Insurance-Health, Life and Other General Insurance (Vehicle Insurance, Property Insurance etc). Retirement and Pension Plans-National Pension System, Atal Pension Yogana, PM-SYM Yojana, PMLVMY, PMKMDY etc., stocks, bonds, mutuals funds. Investor Protection and Grievance Redressal.	08 Hours

<b>Stock Markets:</b> Primary Market and Secondary Market, Stock Exchanges, Stock Exchange Operations-Trading and Settlement, Demat Account, Depository and Depository Participants.	
Stock Selection: Fundamental Analysis-Economy Analysis, Industry	
Analysis and Company Analysis. Technical Analysis-Graphical Patterns, Candle-Stick Patterns, Indicator and Oscillators.	
Stock Return and Risk: Analysing risk and returns trade off-relationship- investment risk.	
Module No. 3: Mutual Funds and Financial Planning Essentials	
Mutuals Funds: Features of Mutual Funds, Mutuals Fund History in India, Major funds houses in India and Mutual Fund Schemes. Types of Mutual Funds Plan. Net Asset Value.	
Criteria for Selection of Mutual Funds: Returns, Performance Measures- Sharpe, Treynor, Alpha, Beta and R Square.	03 Hours
Financial Planning-Sample formats-integrating all the concepts learnt with a personal financial plan.	
Giving and Supporting-Family Support-Charitable giving-crowd sourcing for needs.	
PRACTICAL COMPONENT:	
Unit 1: Foundation of Finance	
• Spreadsheet Modelling	
<ul> <li>Spreadsheet Modelling</li> <li>IF Function</li> </ul>	
IF Function	
<ul> <li>IF Function</li> <li>SUM Function</li> <li>AVERAGE Function: INDEX, MATCH and VLOOKUP</li> </ul>	
<ul> <li>IF Function</li> <li>SUM Function</li> <li>AVERAGE Function: INDEX, MATCH and VLOOKUP Function:</li> </ul>	
<ul> <li>IF Function</li> <li>SUM Function</li> <li>AVERAGE Function: INDEX, MATCH and VLOOKUP Function:</li> <li>RANK Function</li> <li>SUMPRODUCT Function</li> </ul>	06 Hours
<ul> <li>IF Function</li> <li>SUM Function</li> <li>AVERAGE Function: INDEX, MATCH and VLOOKUP Function:</li> <li>RANK Function</li> </ul>	06 Hours
<ul> <li>IF Function</li> <li>SUM Function</li> <li>AVERAGE Function: INDEX, MATCH and VLOOKUP Function:</li> <li>RANK Function</li> <li>SUMPRODUCT Function</li> <li>MAX &amp; MIN Function</li> <li>ERRORS in Modeling (#VALUE!, #NAME?, #DIV/O!,</li> </ul>	06 Hours
<ul> <li>IF Function</li> <li>SUM Function</li> <li>AVERAGE Function: INDEX, MATCH and VLOOKUP Function:</li> <li>RANK Function</li> <li>SUMPRODUCT Function</li> <li>MAX &amp; MIN Function</li> <li>ERRORS in Modeling (#VALUE!, #NAME?, #DIV/O!, #REF!, #NUM!, #NA)</li> </ul>	06 Hours
<ul> <li>IF Function</li> <li>SUM Function</li> <li>AVERAGE Function: INDEX, MATCH and VLOOKUP Function:</li> <li>RANK Function</li> <li>SUMPRODUCT Function</li> <li>MAX &amp; MIN Function</li> <li>ERRORS in Modeling (#VALUE!, #NAME?, #DIV/O!, #REF!, #NUM!, #NA)</li> <li>PRESENT VALUE Functions</li> <li>FUTURE VALUE Functions</li> </ul>	06 Hours
<ul> <li>IF Function</li> <li>SUM Function</li> <li>AVERAGE Function: INDEX, MATCH and VLOOKUP Function:</li> <li>RANK Function</li> <li>SUMPRODUCT Function</li> <li>MAX &amp; MIN Function</li> <li>ERRORS in Modeling (#VALUE!, #NAME?, #DIV/O!, #REF!, #NUM!, #NA)</li> <li>PRESENT VALUE Functions</li> <li>FUTURE VALUE Functions</li> <li>ANNUITY Functions</li> </ul>	06 Hours
<ul> <li>IF Function</li> <li>SUM Function</li> <li>AVERAGE Function: INDEX, MATCH and VLOOKUP Function:</li> <li>RANK Function</li> <li>SUMPRODUCT Function</li> <li>MAX &amp; MIN Function</li> <li>ERRORS in Modeling (#VALUE!, #NAME?, #DIV/O!, #REF!, #NUM!, #NA)</li> <li>PRESENT VALUE Functions</li> <li>FUTURE VALUE Functions</li> </ul>	06 Hours

Unit 2: Investment Management		
Administering Risk Tolerance Tool		
<ul> <li>Group Presentations on Investment Alternatives (Advantages, Suitability and Limitations)</li> </ul>		
Demonstration of Stock Trading		
Economy Analysis ( <u>www.tradingeconomics.com</u> )		
<ul> <li>Industry Analysis (<u>www.ibef.org</u>)</li> </ul>	15 Hours	
Company Analysis (www.valueresearchonline.com)		
• Spreadsheet Modelling for Stock Valuation (Dividend Discount		
Model, Free Cash Flow Model and Relative Valuation)		
Demonstration of Technical Analysis and Exercises (NSE -		
• TAME)		
<ul> <li>Spreadsheet Modelling for calculating Stock Return, Risk and Beta</li> </ul>		
Unit 3: Mutual Funds and Financial Planning Essentials		
• Identification of Fund Houses in India, Schemes and Plans of each		
Mutual Fund House (www.amfiindia.in, www.valueresearchonline.com)		
Exercises on Calculation of Net Asset Value	06 hours	
Demonstration of Mutual Fund Fact Sheet		
• Exercises on reading performance measures and selection of mutual funds.		
Preparation of Financial Plan.		
Skill Developments Activities:		
• Prepare a Spreadsheet modelling using financial functions.		
<ul> <li>Prepare a group presentation on investment alternatives (advantages, sustainability and limitations)</li> </ul>		
• Prepare a exercise on calculation of net asset value of mutual fund	scheme.	
Reference:		
1. RBI Financial Education Handbook		
2. NSE Knowledge Hub, AI-powered Learning Experience Platform for BFSI		
3. NSE Academy Certification in Financial Markets (NCFM) Modules:		
a. Macroeconomics for Financial Markets		
b. Financial Markets (Beginners Module)		

# c. Mutual Funds (Beginners Module)

d. Technical Analysis

Note: Latest edition of text books may be used.

### **Text Books:**

Prasanna Chandra, Financial Management, Mc Graw Hill.

Aswath Damodaran, Corporate Finance, John Wiley & Sons Inc.

Pitabas Mohanty, Spreadsheet Skills for Finance Professionals, Taxmann Publications.

Fischer & Jordan, Security Analysis and Portfolio Management, Prentice Hall.

# Websites:

- 1. <u>www.sebi.gov.in</u>
- 2. <u>www.nseindia.com</u>
- 3. <u>www.amfiindia.com</u>