SEMESTER -V

SLNo.	Course Code	Title of the Course	Category of Course	Teaching Hours per Week (L+T+P)	SEE	CIE	Total Marks	Credite
31	BBA5.1	Production and Operations Management	DSC -13	4+0+0	60	40	100	4
32	BBA5.2	Income Tax-1	DSC-14	3+0+2	60	40	100	4
33	BBA5.3	Banking Law and Practice	DSC-15	4+0+0	60	40	100	4
34	BBA5.4	Elective -1 (FNI\MKI\HRMI\DAI\R M1\LSCMI)	DSE-1	3+0+0	60	40	100	3
35	BBA5.5	Elective-2 (FNI\MKI\HRMI\DAI\R MI\LSCMI)	DSE-2	3+0+0	60	40	100	3
36	BBA5.6	A. Information Technology for Business (Excel &DBMS) B. Digital Marketing	Vocational-1 Anyone to be chosen	2+0+2	50	50	100	3
37	BBA5.7	A. Internship	3 hours per teacher for a batch of 50 students.	4 weeks	•	100	100	3
		SUB TOTAL (E)			350	350	700	24

#### **ELECTIVE GROUPS AND COURSES:**

Sl. No.	Finance	Marketing	Human Resource Management	Data Analytics	Retail Management	Logistics And Supply Chain Management
COURSE	FN1	MK1	HRM1	DA1	RM1	LSCM1
Paper-1	Advanced Corporate Financial Management	Consumer Behavior	Compensation and Performance Management	Financial Analytics	Fundamentals of Retail Management	Freight Transport Managementt

Note: Students must choose two Electives in V Semester and Continue with the Same Elective Combination in VI Semester

Board of Studies,
Institute of Management Studi
Davangere University,
Shivagangothri, DAV/ NGERE-C

Davangere University Shivagangotri, Davangere

SL No.	Course Code	Title of the Course	Category of Course	Teaching Hours per Week (L+T+P)	SEE	CIE	Total Marks	Credits
38	BBA6.1	Business Law	DSC	4+0+0	60	40	100	4
39	BBA6.2	Income Tax-II	DSC	3+0+2	60	40	100	4
40	BBA6.3	International Business	DSC	4+0+0	60	40	100	4
41	BBA6.4	Elective -1 (FN2\MK2\HRM2\DA2\ RM2\LSCM2)	DSE	3+0+0	60	40	100	3
42	BBA6.5	Elective-2 (FN2\MK2\HRM2\DA2\ RM2\LSCM2)	DSE	3+0+0	60	40	100	3
43	BBA6.6	A. Goods and Services Tax B.ERP Application	Vocational- 2 Anyone to be chosen	2+0+2	50	50	100	3
44	BBA6.7	A. Cyber Security B. Employability skills (Anyone to be chosen)	SEC – VB	2+0+2	50	50	100	3
SUB TO	SUB TOTAL (F)					300	700	24

## A. INTERNSHIP WITH BUSINESS ORGANIZATIONS/MINOR RESEARCH PROJECT ON COMPANY ANALYSIS

#### Objectives:

- · To enhance the classroom learning
- To provide training and experiential learning opportunities for students
- To provide an opportunity to apply knowledge and skills acquired by the students in the classroom to a
  professional context.

#### Guidelines to the institution:

- 1. Each student will have to select a Business Organization/Company/Small Scale Industry for the study for at least 4 weeks during their FifthSemester.
- 2. The entire batch of students is to be divided equally among the department faculty members. The faculty members should be the mentors and guide the students in the internship process.
- 3. The students must submit the Certificate for completion of internship by the organization to the college along with a brief report of not less than 25 pages. The report contains details of the organization, nature of business, and a write up on the learning outcome from the internship carried out by them.

#### Marks Allocation:

- 60 Marks for the Internship/Research Project Report and 40 Marks for Presentation and Viva-Voce examination.
- Viva-Voce shall be conducted at the end of the semester, by the external faculty, from among the
  panel dexaminers identified by the College.
- The Institution should send the marks to the University along with IA Marks scored by them after the end of V Semester.

#### ELECTIVE GROUPS AND COURSES:

	Discipline Specific Electives -VI Semester					
Sl. No.	Finance	Marketing	Human Resource Management	Data Analytics	Retail Management	Logistics And Supply Chain Management



DAVIANGERF-2

COURSE CODE	FN2	MK2	HRM2	DA2	RM2	LSCM2
Paper-1	Security Analysis and Portfolio Management	Advertising and Media management	Cultural Diversity at Workplace	Marketing Analytics	Retail Operations Management	Sourcing for Logistics and Supply Chain Management

Name of the Program: Bachelor of Business Administration (BBA)
Course Code: BBA5.1

#### Name of the Course: Production and Operations Management

Course Credits	No. of hours per week	Total No. of Teaching hours
4 Credits	4 hours	56 hours

Pedagogy: Classroom lectures, tutorials, Group discussion, Seminar, Case studies &field work etc.,

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

- a) Understand ever growing importance of Production and Operations Management in uncertainbusiness environment.
- b) Gain an in-depth understanding of Plant Location and Layout
- c) Appreciate the unique challenges faced by firms in Inventory Management.
- d) Understand the subject as to Production Planning and Control.
- e) Develop skills to operate competitively in the current business scenario.

Syllabus:	Hours
Module No.1: Introduction to Production and Operations Management	12

Introduction -Meaning of Production and Operations, differences between Production and Operations Management, Scope of Production Management, Production System. Types of Production, Benefits of Production Management, Responsibility of a Production Manager, Decisions of Production Management. Operations management: Concept and Functions

#### Module No.2: Plant Location and layout

10

Meaning and definition —Factors affecting location, Theory and practices, cost Factor in location —Plant layout Principles — Space requirement — Different types of facilities — Organization of physical facilities — Building, Sanitation, Lighting, Air Conditioning and Safety.

#### Module No.3: Production Planning and Control

12

Meaning and Definition-Characteristics of Production Planning and Control, Objectives of Production Planning and Control, Stages of Production Planning and Control, Scope of Production Planning & Control, Factors Affecting Production Planning and Control, Production Planning System, Process Planning Manufacturing, Planning and Control System, Role of Production Planning and Control in Manufacturing Industry.

#### Module No.4: Inventory Management

12

Inventory Management – Concepts, Classification: Objectives: Factors Affecting Inventory Control Policy. Inventory costs: Basic EOQ Model: Re-order Level: ABC Analysis. Quality Management

- Quality Concepts, Difference between Inspections, Quality Control, Quality Assurances, TotalQuality Management: Control Charts: acceptance sampling.

#### Module No.5: Maintenance and Waste Management

12

Introduction - Meaning - Objectives - Types of maintenance, Breakdown, Spares planning

and control, Preventive routine, Relative Advantages, Maintenance Scheduling, Equipment reliability

and Modern Scientific Maintenance Methods - Waste Management-Scrap and surplus disposal, Salvage and recovery.

#### **Skill Development Activities:**

- 1. Visit any industry and list out the stages of its automation and artificial intelligence with as many details as possible.
- 2. List out the factors which are important while selecting a plant layout and draw a chart on Plantlayout
- 3. Describe the Functions of Quality Circles in an industry
- 4. List out the Functions of Inventory Management in an organization.

#### Books for Reference:

- 1. Ashwathappa. K & Sridhar Bhatt: Production & Operations Management, HPH.
- 2. Gondhalekar & Salunkhe: Productivity Techniques, HPH.
- 3. SN Chary, Production & Operations Management, McGraw Hill. 4 U. Kachru, Production & Operations Management, Excel Books.
- 4. Alan Muhlemann, John Oaclank and Keith Lockyn, Production & Operations Management, PHI.6 K KAhuja, Production Management, CBS Publishers.
- 5. S.A. Chunawalla & Patel: Production & Operations Management, HPH.
- 6 Everett E Adam Jr., and Ronald J Ebert, Production & Operations Management, Sage Publishing
- 7. Dr. L. N. Agarwal and Dr. K.C. Jain, Production Management
- 8. Thomas E. Morton, Production Operations Management, South Western College.

Note: Latest edition of books may be used.

Course Code: BBA5.2

I	Name of the Course: Income Tax – I
ourse Credits	No. of hours per week Total No. of Teachin

Course Credits	No. of hours per week	Total No. of Teaching hours
4 Credits	4 hours	56 hours

**Pedagogy:** Classroom lectures, tutorials, Group discussion, Seminar, Case studies & field work etc..

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

- a) Comprehend the procedure for computation of Total Income and tax liability of an individual.
- b) Understand the provisions for determining the residential status of an Individual.
- c) Comprehend the meaning of Salary, Perquisites, Profit in lieu of salary, allowances, and various retirement benefits.
- d) Compute the income house property for different categories of house property.
- e) Comprehend TDS & advances tax Ruling and identify the various deductions under section 80.

Syllabus:	Hours
Module No.1: Basic Concepts of Income Tax	12

Introduction —Meaning of tax-, types of taxes, cannons of taxation. Brief history of Indian Income Tax, legal framework of taxation, Important definitions, assessment, assessment year, previous year including exceptions, assesses, person, income, casual income, Gross total income, Total income, Agricultural income, scheme of taxation, —Exempted incomes of an individual under section 10.

#### Module -2: Residential Status and Incidence of Tax

10

Introduction – Residential status of an individual. Determination of residential status of an individual. Incidence of tax or Scope of Total income. Problems on computation of Gross total Income of an individual.

#### Module- 3: Income from Salary

16

Introduction - Meaning of Salary -Basis of charge Definitions—Salary, Perquisitesand profits in lieu of salary - Provident Fund —Transferred balance. — Retirement Benefits — Gratuity, pension and Leave salary. Deductions and Problems on Computation of Taxable Salary.

#### Module -4: Income from House Property

10

Introduction - Basis for charge - Deemed owners -House property incomes exempt from tax, composite rent and unrealized rent. Annual Value -Determination of Annual Value - Deductions from Annual Value - Problems on Computation of Income from House Property.

#### Module No.5: TDS, Advance tax and Deductions

08

Introduction - Meaning of TDS - Provisions regarding TDS - TDS to be made from Salaries - Filing of Quarterly statement - Theory and Problems; Advance Tax: Meaning of advance tax - Computation of advance tax - Instalment of advance tax and due dates.

Deductions under Section 80C, 80CCC, 80CCD, 80CCG, 80D, 80DD, 80DDB,

80E, 80G, 80GG, 80TTA and 80U as applicable to individuals under old regime. (Individuals only).

#### **Skill Development Activities:**

1. Prepare a slab rates chart for different Individual assesses.

- 2. Visit any Chartered Accountant office Collect and record the procedure involved in filing the Income tax returns of an Individual.
- 3. List out any 10 Incomes exempt from tax of an Individual.
- 4. Prepare the list of perquisites received by an employee in an organization.
- 5. Identify and collect various enclosures pertaining to Income tax returns of anindividual.
- 6. Any other activities, which are relevant to the course.

#### Books for Reference:

- 1. Mehrotra H.C and T.S.Goyal, Direct taxes, Sahithya Bhayan Publication, Agra.
- 2. Vinod K. Singhania, Direct Taxes, Taxman Publication Private Ltd, New Delhi.
- 3. Gaur and Narang, Law and practice of Income Tax, Kalyani Publications, Ludhiana.
- 4. Bhagawathi Prasad, Direct Taxes.
- 5. B. Mariyappa, Income tax Law and Practice-I, Himalaya Publishing House. NewDelhi.
- 6. Dr. Saha, Law and Practice of Income Tax, Himalaya Publishing House.

Note: Latest edition of books may be used.

Name of the Pr	caram: Rachelor of Rusiness	Administration (RRA)	<u></u>			
Name of the Program: Bachelor of Business Administration (BBA)  Course Code: BBA5.3						
Name	Name of the Course: Banking Law and Practice					
Course Credits	No. of hours per week	Total No. of Teac	hing hours			
4 Credits	4 hours	56 hour				
Pedagogy: Classroom lectures	, tutorials, Group discussion, S					
etc.,	, , <u>.</u>	<del></del>	·			
Course Outcomes: On succes	sful completion of the course, t	he students' will be ab	ole to			
	l aspects of banker and custome					
b) Open the different ty	ypes of accounts.	•				
c) Describe the various	s operations of banks.					
d) Understand the diffe	erent types of crossing of chequ	es and endorsement.				
e) Understanding of di	fferent types of E-payments.					
Syllabus:			Hours			
Module No. 1: Banker and Cu	ıstomer		16			
A. Banker and Customer R	Relationship: Introduction - N	Meaning of Banker&	Customer;			
General and Special relati	onships between Banker & Cus	stomer, (Rights and Ol	oligations of			
Banker & Customer),						
B. Customers and Account	Holders: Types of Customer a	and Account Holders -	- Procedure			
and Practice in opening	and operating the accounts of	f different types of c	ustomers –			
Minor, Joint Account He	lders, Partnership Firms, Join	t Stock Companies, C	Clubs, Non-			
Resident Account – NRI &	& NRE Accounts.					
Module -2: Residential Status	s and Incidence of Tax		08			
Meaning - Duties and Respon	nsibilities of Collecting Banke	r, Holder for Value, I	Holder in Due			
Course; Statutory Protection to	Collecting Banker.					
Module- 3: Paying Banker			12			
Meaning – Precautions – Stat	tutory Protection to the Paying	g Banker; Cheques -	Crossing of			
Cheques – Types of Crossing;	Endorsements - Meaning, Esse	ntials and Kinds of En	idorsement;			
Dishonor of Cheque - Grounds	for Dishonor of cheque.					
Module-4: Lending Operatio	ns		12			
Principles of Bank Lending, Kinds of lending - Loans, Cash Credit, Overdraft, Bills Discounting,						
Letters of Credit. Types of securities and Methods of creation of charge, Secured and Unsecured						
Advances; Procedure - Housing, Education and Vehicle loan's; Non-Performing Asset (NPA):						
Meaning, circumstances & impact; Government Regulations on Priority lending for commercial						
banks						
Module No.5: Banking Innov	ations		08			
New technology in Banking -	E-services – plastic cards. Inte	rnet Banking, ATM ba	sedscrvices,			
ECS, MICR, RTGS, NEFT, DI	EMAT, IMPS UPI, AADHAR	enabled payment syste	em, USSD, E-			
Valet and application based pa	yment systems, Role of artifici	alintelligence in banks	, Block			
		-				

#### Chain – Meaning and features.

#### **Skill Development Activities:**

- 1. Collect and paste pay in slip for SB A/c and Current a/c.
- 2. Draw a specimen of a crossed cheque.
- 3. List out different types of customers and collect KYC documents required for loan
- 4. List out various fee-based services offered by a bank in your locality
- 5. List out application-based payment systems provided by a commercial bank.

#### Books for Reference:

- 1. Gordon & Natarajan: Banking Theory Law and Practice, HPH.
- 2. Maheshwari. S.N.: Banking Law and Practice, Vikas Publication.
- 3. Kothari N. M: Law and Practice of Banking.
- 4. Tannan M.L: Banking Law and Practice in India, Indian Law House
- 5. S. P Srivastava: Banking Theory & Practice, Anmol Publications.
- 6. Sheldon H.P: Practice and Law of Banking.
- 7. Neelam C Gulati: Principles of Banking Management.
- 8. Dr. Alice Mani: Banking Law and Operation, SB.

.Note: Latest edition of books may be used.

Name of the Program: Bach	elor of Business Administration (B	BA)
---------------------------	------------------------------------	-----

## Finance Elective Course Code: FN1

#### Name of the Course: Advanced Corporate Financial Management

Course Credits	No, of hours per week	Total No. of Teaching hours
3 Credits	3 hours	45 hours
Pedagogy: Classroom lectures	, tutorials, Group discussion, S	eminar, Case studies & field work

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

- a) Understand and determine the overall cost of capital.
- b) Comprehend the different advanced capital budgeting techniques.
- c) Understand the importance of dividend decisions and dividend theories.
- d) Evaluate mergers and acquisition.

etc.,

e) Enable the ethical and governance issues in financial management.

Syllabus:	Hours
Module No. 1: Cost of Capital and Capital Structure Theories	10

Cost of Capital: Meaning and Definition — Significance of Cost of Capital — Types of Capital — Computation of Cost of Capital — Specific Cost — Cost of Debt — Cost of Preference Share Capital — Cost of Equity Share Capital — Weighted Average Cost of Capital — Problems.

Theories of capital structures: The Net Income Approach, The Net Operating Income Approach, Traditional Approach and MM Hypothesis – Problems.

#### Module No. 2: Risk Analysis in Capital Budgeting

08

Risk Analysis – Types of Risks – Risk and Uncertainty – Techniques of Measuring Risks – Risk adjusted Discount Rate Approach – Certainty Equivalent Approach – Sensitivity Analysis - Probability Approach – Standard Deviation and Co-efficient of Variation – Decision Tree Analysis – Problems.

#### Module No. 3: Dividend Decision & Theories of Dividend.

12

Introduction - Dividend Decisions: Meaning - Types of Dividends - Types of Dividends Polices - Significance of Stable Dividend Policy - Determinants of Dividend Policy; Dividend Theories: Theories of Relevance - Walter's Model and Gordon's Model and Theory of Irrelevance - The Miller-Modigliani (MM) Hypothesis - Problems.

#### Module No. 4: Mergers and Acquisitions

09

Meaning - Reasons - Types of Combinations - Types of Merger - Motives and Benefits of Merger - Financial Evaluation of a Merger - Merger Negotiations - Leverage buyout, Management Buyout Meaning and Significance of P/E Ratio. Problems on Exchange Ratios based on Assets Approach, Earnings Approach and Market Value Approach and Impact of Merger on EPS, Market Price and Market capitalization.

#### Module No. 5: Ethical and Governance Issues

06

Introduction to Ethical and Governance Issues: Fundamental Principles, Ethical Issues in Financial Management, Agency Relationship, Transaction Cost Theory, Governance Structures and Policies, Social and Environmental Issues, Purpose and Content of an Integrated Report.

#### Skill Development Activities:

- 1. Visit an organisation in your town and collect data about the financial objectives.
- Compute the specific cost and Weighted average cost of capital of an Organisation, you have visited.
- 3. Case analysis of some live merger reported in business magazines.
- 4. Meet the financial manager of any company, discuss ethical issues in financial management.
- 5. Collect the data relating to dividend policies practices by any two companies.
- 6. Any other activities, which are relevant to the course.

#### **Books for Reference:**

- 1. I M Pandey, Financial management, Vikas publications, New Delhi.
- 2. Abrish Guptha, Financial management, Pearson.
- 3. Khan & Jain, Basic Financial Management, TMH, New Delhi.
- 4. S N Maheshwari, Principles of Financial Management, Sulthan Chand & Sons, NewDelhi.
- 5. Chandra & Chandra D Bose, Fundamentals of Financial Management, PHI, NewDelhi.
- 6. B.Mariyappa, Advanced Financial Management, Himalaya Publishing House, NewDelhi.
- 7. Ravi M Kishore, Financial Management, Taxman Publications
- 8. Prasanna Chandra, Financial Management, Theory and Practice, Tata McGraw Hill.

.Note: Latest edition of books may be used.

## Marketing Elective Course

Code: MK 1

Name of the Course: Consumer Behaviour

Course Credits	No. of hours per week	Total No. of Teaching hours
3 Credits	3 hours	45 hours
Pedagogy: Classroom lectures	, tutorials, Group discussion, S	eminar, Case studies & field work
etc		

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

- a) Understanding of Consumer Behaviour towards products, brands andservices.
- b) Distinguish between different consumer behaviour influences andtheir relationships.
- c) Establish the relevance of consumer behaviour theories and concepts to marketing decisions.
- d) Implement appropriate combinations of theories and concepts.
- e) Recognise social and ethical implications of marketing actions onconsumer behaviour.

Syllabus:	Hours
Module -1: Introduction to Consumer Behaviour	10

Meaning and Definition, Need for Consumer Behaviour, consumer and customer. Buyers and users. Need to study consumer behaviour. Applications in Marketing, Consumer research process—Understanding consumer through Research process. Factors influencing Consumer Behaviour. External factors—Culture, Sub Culture, Social Class, Reference Groups, Family, Internal factors—Needs & Motivations, Perception, Personality, Lifestyle, Values, Learning, Memory, Beliefs & Attitudes.

#### Module -2: Individual Determinants of Consumer Behaviour

08

Consumer Needs & Motivation; Personality and Self-Concept; ConsumerPerception; Learning & Memory; Nature of Consumer Attitudes – Psychological:

Motivation, Perceptions, Learning, Belief and Attitudes. Consumer Attitude, Formation and Change.

#### Module-3: Environmental Determinants of Consumer Behaviour

12

Family Influences; Influence of Culture; Subculture & Cross-Cultural Influences; Group Dynamics and Consumer Reference Groups; Social Class: Family role. Person's Age, Life cycle stage, Occupational and economic circumstances.

#### Module - 4: Consumer's Decision-Making Process

09

Opinion leadership, dynamics of opinion leadership process, The Motivationbehind opinion leadership- The Diffusion Process-The adoption process-levels of consumer decision making- Models of consumer decision making.

#### Module-5: Consumer Satisfaction & Consumerism

06

Concept of Consumer Satisfaction; Working towards enhancing Consumer Satisfaction; Sources

of Consumer Dissatisfaction; Dealing with Consumer Complaint. Concept of Consumerism; Consumerism in India; Reasons for Growth of Consumerism in India.

#### Skill Development Activities:

- 1. Collect information on behaviour of consumers at an unorganized retailOutlets.
- 2. Prepare a questionnaire to conduct consumer survey to assets the important factor motivates their purchase like mobile, shoes, bags, etc
- 3. Collect and record feedback on customer satisfaction online shopping
- 4. Write a report on the marketing problem faced by an organization of your choice.
- 5. Visit any three local restaurants and assess how each attracts clients indifferent stages of the family life cycle.

- 1. Leon. G. Schiffman & Leslve Lazer Kanuk; Consumer behaviour; 6thEdition; PHI, New Delhi, 2000.
- 2. Suja.R.Nair, Consumer behaviour in Indian perspective, First Edition, Himalaya Publishing House, Mumbai, 2003.
- 3. Batra/Kazmi; Consumer Behaviour.
- 4. David. L. Loudon & Albert J. Bitta; Consumer Behaviour; 4th Edition, Mcgraw Hill, Inc; New Delhi, 1993.
- 5. K. Venkatramana, Consumer Behaviour, SHBP.
- 6. Assael Henry; Consumer behaviour and marketing action; Asian Books(P)Ltd, Thomson learning, 6th Edition; 2001.
- 7. Jay D. Lindquist & M. Joseph Sirgy, Shopper, Buyer and ConsumerBehaviour, 2003.
- 8, Blackwell; Consumer Behaviour, 2nd Edition.
- 9. S.A.Chunawalla: Commentary on Consumer Behaviour, HPH.
- 10. Sontakki; Consumer Behaviour, HPH.
- 11. Schiffman; Consumer Behaviour, Pearson Education.

#### Human Resource Elective Course Code: HRM1

Name of the Course: Compensation and Performance Management

	<u> </u>	
Course Credits	No. of hours per week	Total No. of Teaching hours
3 Credits	3 hours	45 hours

Pedagogy: Classroom lectures, tutorials, Group discussion, Seminar, Case studies & field work etc.,

Course Outcomes: On successful completion of the course, the students will beableto:

- a) Understand the concepts of Compensation management.
- b) Describe job evaluation and its methods.
- c) Evaluate the different methods of wages.
- d) Describe performance management and methods of performance management.
  - f) Preparation of Payroll.

SYLLABUS:	HOURS
Module No. 1: Introduction to Compensation Management	12

Compensation - Definition - Classification - Types - Wages, Salary, Benefits, DA, Consolidated Pay; Equity based programs, Commission, Reward, Remuneration, Bonus, Short term and Long term Incentives, Social Security, Retirement Plan, PensionPlans, Profit Sharing Plan, Stock Bonus Plan, ESOP, Employer Benefits and Employer Costs for ESOP, Individual Retirement Account, Savings Incentive Match Plan for Employees.

Compensation Management- Compensation and Non-compensation Dimensions, 3-P Concept in Compensation Management, Compensation as Retention Strategy, Compensation Issues, Compensation Management in Multi-National organizations Compensation Strategy: Organizational and External Factors Affecting Compensation Strategies, Compensation Strategies as an Integral Part of HRM, Compensation Policies.

#### Module No. 2: Job Evaluation

06

Definition of Job Evaluation, Major Decisions in Job Evaluation, Job Evaluation Methods, Point Factor Method of Job Evaluation: Combining Point factor and Factor Comparison Methods, Job Evaluation Committee, Factor Evaluation System (FES), Using FES to determine Job Worth, Position Evaluation Statements.

#### Module No. 3: Wage and Salary Administration

12

Theories of Wages - Wage Structure - Wage Fixation - Wage Payment - Salary Administration. Difference between Salary and Wages - Basis for Compensation Fixation-Components of Wages - Basic Wages - Overtime Wages - Dearness Allowance - Basis for calculation - Time Rate Wages and Efficiency Based Wages - Incentive Schemes - Individual Bonus Schemes, Group Bonus Schemes - Effect of various Labour Laws on Wages-Preparation of Pay Roll

#### Module No. 4: Performance Management

14

Evolution of Performance Management, Definitions of Performance Management, Importance of Performance Management, Aims and Purpose of Performance Management, Employee Engagement and Performance Management, Principles and Dimensions of Performance Management Performance Appraisal Methods: Traditional Methods, Modern Methods, Performance Appraisal Feedback: Role, Types and Principles, Levels of Performance Feedback, 360-Degree Appraisal, Ethics in Performance Appraisal.

#### Module No. 5: Issues in Performance Management

08

Team Performance Management, Performance Management and Learning Organizations, Performance Management and Virtual Teams, Role of Line Managers in Performance Management, Performance Management and Reward, Linking

Performance to Pay -A Simple System Using Pay Band, Linking Performance to Total Reward, Challenges of Linking Performance and Reward.

#### Skill Development Activities:

- 1. List the various components of total compensation in Multinational Companies.
- 2. Construct a questionnaire for a salary survey on nurses.
- 3. Design a performance appraisal plan using any Modern PerformanceAppraisal Tool for an IT company.
- 4. Study any one contemporary practice of Performance Management System (Balance scorecard, Lean Management, BPRE, Six Sigma and so on)

- 1. Joseph J. Martocchio, Strategic Compensation, 3rd Edition, Pearson Education
- 2. Michael Armstrong & Damp; Helen Murlis: Hand Book of Reward Management Crust Publishing House.
- 3. Milkovich & Dewman, Compensation, Tata McGraw Hill
- 4. Richard I. Anderson, Compensation Management in Knowledge basedworld, 10th edition, Pearson Education
- 5. Thomas, P. Plannery, David. A. Hofrichter & Paul. E. Platten: People, Performance & Pay Free Press.
- 6. Aguinis Herman, Performance Management, 2nd Edition, 2009 Pearson Education, New Delhi.
- 7. Aziz A, Performance Appraisal: Accounting and Quantitative Approaches, 1993, Pointer.
- 8. Bhatia S.K., Performance Management: Concepts, Practices and
- 9. Strategies for Organisation Success, 2007, Deep & Deep, New Delhi.
- 10. BD Singh, Compensation & Samp; Reward Management, Excel Books
- 11. Cardy R.L, Performance Management: Concepts, Skills and Exercises, 1stEdition, 2008, PHI, New Delhi.
- 12. Goel Dewkar, Performance Appraisal and Compensation Management: AModern Approach, 2 nd Edition, 2008, PHI, New Delhi.
- 13. Sarma A.M. Performance Management System, 1st Edition, 2008, Himalaya Pub, Mumbai.

#### Data Analytics Elective Course Code: DA 1

Name of the Course: Financial Analytics

Course Credits	No. of hours per week	Total No. of Teaching hours
3 Credits	3 hours	45 hours
Padagague Classroom lastures	tutoriala Crous diamenias C	aminar Cara darding P. Caldanal

Pedagogy: Classroom lectures, tutorials, Group discussion, Seminar, Case studies & field work etc..

Course Outcomes: On successful completion of the course, the students will beableto:

- a) Analyze and model financial data.
- b) Access the different open-source domains.
- c) Evaluate and build model on time series data.
- d) Execute the statistical analysis using python.

# SYLLABUS: HOURS Module No. 1: Introduction to Financial Analytics 08

Introduction: Meaning-Importance of Financial Analytics uses-Features-Documents used in Financial Analytics: Time value of money — Discounted and Non-discounted (computation using Excel).

### Module No. 2: Access to Financial Data Using Latest Technology

07

Public domain data base (RBI, BSE, NSE, Google finance), Prowess, downloading data from NSE and Yahoo finance. IMF and World Bank data base, Kaggle, Bloomberg, FINTECH companies (ROBO, ALGO trade).

#### Module No. 3: Introduction to Time Series Modeling

10

Meaning of Data- types of data- time series, panel, cross sectional-components of Time series data. Simple time series concepts – moving average, exponential moving, WMA (Theory and Practices), data - differencing, logarithm, lagging, stationary v/s non stationary data (detailed explanation with examples) computing return series data (simple returns and logarithm returns) (using Excel).

#### Module No. 4: Introduction to Python

TO

Installation of Python, types of data and structures, basic analysis using NUMPY and PANDAs (financial examples), data preparation for time series data.

#### Module No. 5: Python for Finance

1

Descriptive statistics, Time series graphs in Python, understanding between correlation and covariance, basics of regression and its assumptions, Stationary and non-stationary data, basics of Time series using Python. Credit default using binary logistic regression.

#### Skill Development Activities:

Explain the Different types of trends in time series data.

- b) Explain the assumptions of regressions.
- c) List out public domain data base.
- d) List out recent FINTECH companies.

- 1. Python for finance: Yves hil pisces
- 2. Hands on Data analysis with Pandas: Stefanie molin.
- 3. Hands on Python for finance, Krish Naik, Packt
- 4. Python For Finance, Yuxing Yan, Packt
- 5. Mastering Python for Finance, James Ma Weiming, Pack Publishing
- 6. Financial Reporting and Financial Statement Analysis, M Hanif, A Mukherjee, McGraw Hill
- 7. Haskell Financial Data Modelling and Predictive Analytics, Pavel Ryzhov, PACKT

#### Retail Management Course Code: RM 1

#### Name of the Course: Fundamentals of Retail Management

Course Credits	No. of hours per week	Total No. of Teaching hours
3 Credits	3 hours	45 hours

Pedagogy: Classroom lectures, tutorials, Group discussion, Seminar, Case studies & field work etc.,

**Course Outcomes:** On successful completion of the course, the students will be ableto:

- a) Understand the Retail Business.
- b) Understand the business operations in Retailing.
- c) Formulate the retail strategies of Retail Business.
- d) Apply the Retailing principles and theories.
- e) Explore the career opportunities in the Retail sector.

SYLLABUS:	HOURS
Module -1: Introduction to Retail Business	10

Definition, functions and types of retail ownership-Independent Retailer, Chain Stores, Franchising, Leased departmental stores, Vertical Marketing system, Consumer cooperatives; forms of retail business ownership. Indian Retail Scenario- Factors influencing retail business in India; Ethical Issues in Retailing; International perspective in retail business- FDI in Indian Organized Retail Sector.

#### Module -2: Consumer Behaviour in Retail Business

08

Buying decision process and its implication on retailing—Customer shopping Behavior, Customer service and customer satisfaction. Retail planning process: Factors to consider in preparing a business plan—implementation—risk analysis.

#### Module-. 3: Retail Organization and Functional Management

08

Business Models in Retailing, Classification of Retailing Formats, Operational Stages in Retailing, Factors influencing Location of stores, Stores Designing, Space planning, Inventory Management, Merchandising Management, Selection and optimization of Workforce. Retail Accounting and Cash Management.

#### Module-4: Retail Marketing Mix

12

Introduction -Product: Decisions related to selection of goods (Merchandise Management) Product Assortment and display, new product launch, PLC in Retailing; Pricing- Influencing factors – approaches to pricing – price sensitivity - Value pricing – Markdown pricing. Place: Supply channel, Retail logistics, computerized replenishment system, corporate replenishment Policies.

Promotion: Setting objectives, communication effects, promotional mix.; Retail distribution-In Store and Online Store, Factors influencing retail distribution; Human ResourceManagement in

Retailing-	Selection	and O	ptimization	a of work	force
T/OtenTITIE_	CORPORATION	ашч С	Dimiration	TOT WOLK	10100,

#### Module-5: Impact of Information Technology in Retailing

07

Non store retailing (e-retailing) - The impact of Information Technology in retailing - Integrated systems and networking - EDI - Bar coding - Electronic article surveillance - Electronic shelf labels - customer database management system. Legal aspects in retailing, Social issues in retailing, Ethical issues in retailing.

#### Skill Development Activities:

- a) Draw a retail life cycle chart and list the stages.
- b) Draw a chart showing store operations.
- c) List out the major functions of a store manager diagrammatically.
- d) List out the current trends in e-retailing
- e) List out the Factors Influencing in the location of a New Retail outlet.

- 1. Suja Nair; Retail Management, HPH
- 2. Karthic Retail Management, HPH
- 3. S.K. Poddar& others Retail Management, HPH.
- 4. R.S.Tiwari; Retail Management, HPH 18
- 5. Barry Bermans and Joel Evans: "Retail Management A Strategic Approach", 8th edition, PHI/02
- 6. A.J.Lamba, " The Art of Retailing ", 1st edition, Tata McGrawHill, Newdelhi, 2003.
- 7. Swapna Pradhan: Retailing Management, 2/e, 2007 & Comp.; 2008, TMH
- 8. James R. Ogden & Denise T.: Integrated Retail Management
- 9. A Sivakumar: Retail Marketing, Excel Books
- 10. Ogden: Biztantra, 2007
- 11. Levy & Samp: Weitz: Retail Management -TMH 5th Edition 2002.
- 12. Rosemary Varley, Mohammed Rafiq-: Retail Management
- 13. Chetan Bajaj: Retail Management -Oxford Publication.
- 14. Uniyal & Damp; Sinha: Retail Management Oxford Publications.
- 15. Araif Sakh ; Retail Management

## Logistic and Supply Chain ManagementCourse

Code: LSCM 1

Name of the Course: Freight Transport Management

Course Credits	No. of hours per week	Total No. of Teaching hours	
3 Credits	3 hours	45 hours	
Padagagas Classycam Inchines tutarials Chara discussion Comings Cogs studies & California			

Pedagogy: Classroom lectures, tutorials, Group discussion, Seminar, Case studies & field work etc..

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

- a) Understand the different functions of Commercial transport.
- b) Analyse pricing and pricing strategy.
- c) Understand transport administration.
- d) Understand of transport and export documentations.

SYLLABUS:	HOURS
Module 1: Transport Function	10

**Transport functionality -** Transport structure and classification - Principles and participants - Transport service-Traditional carriers, package service, ground package service, Air package service- Intermodal Transportation - Piggyback/TOFC/COFC, Containerships, Non-operating intermediaries; **Modes of Transport** - Rail, Water, Pipeline, Air, Motor Carriers.

#### Module 2: Transport Economics

09

The structure of Transport Costs and Location of Economic Activities. Demand for transport. Models of Freight and Passenger Demand. Model Choice; Cost Functions in the Transport Sector. Special Problems of Individuals Modes of Transport; Inter-modal condition in the Indian Situation.

### Module 3: Transport Administration

08

Operations management, Consolidation, Negotiation, Control, Auditing and Claim administration, Logistical Integration.

#### Module 4: Transport Documentation

10

Transport documents: Delivery order, Dock receipt, Bill of Lading, Freight Bill, Sea way Bill (SWB/e-SWB), Airway Bill (AWB/e-AWB), shipping guarantee, packing note or list, consignment note - Shipping Manifest.

**Export documents**: BOL, certificate of origin, commercial invoice, consular documents, destination control statement, Dock receipt, EEI, Export license, Export packing list, Free trade documents, inspection certificate, insurancecertificate, shipper's letter of instruction.

#### Module 5: Pricing

08

Pricing fundamentals – Fundamentals of Pricing, Principle of Pricing, F.O.B Pricing, Delivered pricing - Pricing issues- potential discrimination, quantity discounts, pick up allowances, promotional pricing, menu pricing- platform

service pricing, value added service cost, efficiency incentives.

#### Skill Development Activities:

- 1. Identify any two products suitable for transportation via Rail, Water, Pipeline, Air, Motor Carriers
- 2. Identify the best modes of transport for textiles and spices from India to USA
- 3. Draft a BOL for shipment of goods
- 4. List out and explain the different kinds of Pricing.

- 1. Donald, J. Bowersox & Donald, J. Closs, Logistical Management-Theintegrated Supply Chain Process, TATA Mc-Graw Hill
- 2. Sunil Chopra & Peter Meindl, Supply Chain Management, PHI
- 3. Donald J Bowersox, David J Closs, M Bixby Cooper, Supply ChainLogistics Management- McGraw Hill Education, 3rd Indian Edition.
- 4. Rahul V Altekar, "Supply Chain Management- Concepts and Cases", Prentice Hall of India Pvt. Ltd.

Course Code: BBA 5.6 Vocational

Name of the Course: Information Technology For Business

Course Credits	No. of hours per week	Total No. of Teaching hours
4 Credits	4 hours	56 hours

Pedagogy: Classroom lectures, tutorials, Group discussion, Seminar, Case studies & field work etc.,

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

- a) Understand the fundamentals of information technology
- b) Understand usage of information technology in business.
- c) Learn core concepts of computing and modern systems
- d) Applications of Excel and SQL.
- e) Awareness about latest information.

# SYLLABUS:HOURSModule No. 1: Information Technology and Information System10

Introduction to IT, Introduction to IS, Difference be IS and IT, Need for Information System, Information Systems in the Enterprise, Impact of Information Technology on Business (Business Data Processing, Intra and Inter Organizational communication using network technology, Business process and Knowledge process outsourcing), Managers and Activities in IS, Importance of Information systems in decision making and strategy building, Information systems and subsystems.

#### Module No. 2: Subsystems of Information System

12

Transaction Processing Systems (TPS), Management Information System (MIS), Decision Support Systems (DSS), Group Decision Support System (GDSS), Executive Information System (EIS), Expert System (ES), Features, Process, advantages and Disadvantages, Role of these systems in Decision making process.

#### Module No. 3: Database Management System

14

Introduction to Data and Information, Database, Types of Database models, Introduction to DBMS, Difference between file management systems and DBMS, Advantages and Disadvantages of DBMS, Data warehousing, Data mining, Application of DBMS, Introduction to MS Access, Create Database, Create Table, Adding Data, Forms in MS Access, Reports in MS Access.

#### Module No. 4: Microsoft Excel in Business

14

Introduction to MS Excel, features of MS Excel, Cell reference, Format cells, Data Validation, Protecting Sheets, Data Analysis in Excel: Sort, Filter, Conditional Formatting, Preparing Charts, Pivot Table, What if Analysis(Goal Seek, Scenario manager), Financial

Functions: NPV, PMT, PV,FV, Rate, IRR, DB,SLN,SYD. Logical Functions: IF, AND, OR, Lookup Functions: V Lookup, H Lookup, Mathematical Functions, and Text Functions.

#### Module No. 5: Recent Trends in IT

05

Virtualization, Cloud computing, Grid Computing, Internet of Things, Green Marketing, Artificial Intelligence, Machine Learning.

#### Skill Development Activities:

- a) Creating Database Tables in MS Access and Entering Data
- b) Creating Forms in MS Access
- c) Creating Reports in MS Access
- d) Creating charts in Excel
- e) What if analysis in Excel
- f) Summarizing data using Pivot Table
- g) VLookup and HLookup Functions
- h) Rate of Interest Calculation using Financial Function
- i) EMI calculation using Financial Function
- i) Data Validation in Excel
- k) Sort and Filter
- i) Conditional Formatting in Excel.

- 1. Lauaon Kenneth & Landon Jane, "Management Information Systems: Managing the Digitalfirm", Eighth edition, PHI, 2004.
- 2. Uma G. Gupta, "Management Information Systems A Management Prespective", Galgotia publications Pvt., Ltd., 1998.
- 3. Louis Rosenfel and Peter Morville, "Information Architecture for the World wide Web", O'Reilly Associates, 2002.
- 4. C.S.V. Murthy: Management Information Systems, HPH
- 5. Steven Alter, "Information Systems A Management Perspective", Pearson Education, 2001.
- 6. Uma Gupta, "Information Systems Success in 21st Century", Prentice Hall of India, 2000.
- 7. Robert G. Murdick, Joel E. Ross and James R. Claggett, "Information Systems for ModernManagement", PHI, 1994.
- 8. Introduction to Database Systems, CJ Date, Pearson
- 9. Database Management Systems, Raghurama Krishnan, Johannes Gehrke, TATA McGrawHill 3rd Edition.
- The Database Systems The Complete Book, H G Molina, J D Ullman, J WidomPearson
- 11. Database Systems design, Implementation, and Management, Peter Rob & Carlos Coronel 7th Edition.
- 12. Fundamentals of Database Systems, Elmasri Navrate Pearson Education
- 13. Introduction to Database Systems, C.J.Date Pearson Education
- 14. Microsoft Access 2013 Step by Step by Cox, Joyce, Lambert, Joan.
- 15. Excel 2019 All-In-One: Master the new features of Excel 2019 / Office 365 (EnglishEdition) by Lokesh Lalwani
- 16. Microsoft Excel 2016 Data Analysis and Business Modeling by Wayne L.

Name of the Pro	ogram: Bachelor of Business A	dministration (BBA)
	Course Code: BBA 5.6 (B)	)
Na	me of the Course: Digital Ma	rketing
Course Credits	No. of hours per week	Total No. of Teaching hours
3 Credits	4 Hrs.	45 Hrs.

etc.,

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

- a) Gain knowledge on Digital Marketing, Email marketing and Content marketing.
- b) Understand Search Engine Optimization tools and techniques
- c) Gain skills on creation of Google AdWords & Google AdSense
- d) Gain knowledge on Social Media Marketing and Web Analytics.
- e) Gain knowledge on YouTube Advertising & Conversions.

SYLLABUS:	HOURS
Module No. 1: Introduction to Digital Marketing	08

Introduction - Meaning of Digital Marketing, Need for Digital Marketing, Digital Marketing Platforms. Digital Marketing students, professional and Business Email Marketing: Importance of e-mail marketing, e-mail Marketing platforms, Creating e-mailers, Creating a Contact Management and Segmentation Strategy, Understanding e-mail Deliverability & Tracking e-mails, How to create Effective & Unique e-mail Content, Outlining the Design of Your Marketing e-mails, Open rates and CTR of e-mail, Drive leads from e-mail, What are opt-in lists, Develop Relationships with Lead Nurturing & Automation Content Marketing: Understanding Content Marketing, Generating Content Ideas, Planning a Long-Term Content Strategy, Building a Content Creation Framework, Becoming an Effective Writer, Extending the Value of Your Content through Repurposing, How to Effectively Promote Content, Measuring and Analyzing Your Content.

#### Module No. 2: Search Engine Optimization (SEO)

10

Search Engine Optimization (SEO):Meaning of SEO, Importance and Its Growth in recent years, Ecosystem of a search Engine, kinds of traffic, Keyword Research & Analysis (Free and Paid tool & Extension), Recent Google Updates & How Google Algorithms works On Page Optimization (OPO), Off-Page Optimization Misc SEO Tools: Google Webmaster Tools, Site Map Creators, Browser-basedanalysis tools, Page Rank tools, Pinging & indexing tools, Dead links identification tools, Open site explorer, Domain information/who is tools, Quick sprout, Google My Business.

#### Module No. 3: Google AdWords & Google AdSense

08

Google AdWords: Google Ad-Words Fundamentals, Google AdWords Account Structure, Key terminologies in Google AdWords, How to Create an AdWords account, Different Types of AdWords and its Campaign & Ads creation process, Ad approval process, Keyword Match types, Keyword targeting & selection (Keyword planner), Display Planner, Different types of

extensions, Creating location extensions, Creating call extensions, Create Review extensions, Bidding techniques — Manual/ Auto, Demographic Targeting / Bidding, CPC-based, CPAbased & CPM-based accounts., Google Analytics Individual Qualification (GAIQ), Google AdSense: Understanding ad networks and AdSense's limitations, Learning which situations are best for using AdSense, Setting up an AdSense account, Creating new ad units, Displaying ads on a website, Configuring channels and ad styles, Allowing and blocking ads, Reviewing the AdSense dashboard, Running AdSense reports and custom reports, Exporting data, Reviewing payee and account settings.

#### Module No. 4: Social Media Marketing (SMM) & Web Analytics

10

Social Media Marketing (SMM) Facebook Marketing, Twitter Marketing, Linkedin Marketing, Google plus Marketing, YouTube Marketing, Pinterest Marketing, Snapchat Marketing, Instagram Marketing, Social Media Automation Tools, Social Media Ad Specs The ROI in Social Media Marketing, Tools and Dashboards, Reputation management Web Analytics: The need & importance of Web Analytics, Introducing Google Analytics, The Google Analytics layout, Basic Reporting, Basic Campaign and Conversion Tracking, GoogleTag Manager, Social Media Analytics, Social CRM & Analytics, Other Web analytics tools, Making better decisions, Common mistakes analysts make.

#### Module No. 5: Youtube Advertising (Video Ads) & Conversions

09

Youtube Advertising (Video Ads): Youtube advertising? ,Why should one advertise on youtube? , Creating youtube campaigns, Choose the audience for video ads, Instream ads, Invideo ads, Insearch ads, In-display ads, Measuring your YouTube ad performance, Drive leads and sales from YouTube ads Conversions: Understanding Conversion Tracking, Types of Conversions, Setting up Conversion Tracking, Optimizing Conversions, Track offline conversions, Analyzing conversion data, Conversionoptimizer.

#### **Skill Development Activities:**

- 1. Explain the key digital marketing activities needed for competitive success.
- 2. Examine the concept of Digital Media and benefits to be derived.
- 3. Recognise the core features of CRM and retention programmes
- 4. Identify the metrics used in digital marketing.
- 5. Organise how we can limit the marketing materials we get through e-mail.

#### **Books for Reference:**

- 1. Understanding DIGITAL Marketing, Marketing strategies for engaging the digital generationDamian Ryan & Calvin Jones
- 2. The Art of Digital Marketing: The Definitive Guide to Creating Strategic By Ian Dodson
- 3. Internet Marketing: a practical approach By Alan Charlesworth
- 4. Social Media Marketing: A Strategic Approach By Melissa Barker, Donald I. Barker, Nicholas F. Bormann, Krista E Neher

Note: Latest edition of text books may be used.

Name of the Pr	ogram: Bachelor of Business	Administration (BBA)	
Name of the Program: Bachelor of Business Administration (BBA)  Course Code: BBA 6.1			
	Name of the Course: Busines	s Law	
Course Credits	No. of hours per week	Total No. of Teac	hing hours
4 Credits	4 Hrs.	56 Hrs.	—
Pedagogy: Classroom lectures	, tutorials, Group discussion, S	eminar, Case studies &	field work
etc.,			
Course Outcomes: On succes	sful completion of the course, t	he students will be abl	e ti
a) Comprehend the law	s relating to Contracts and its	application in busine	ss activities.
b) Comprehend the rule	es for Sale of Goods and right	s and duties of a buye	r .
and aSeller.	•		
c) Understand the impo	rtance of Negotiable Instrum	ent Act and its provisi	ons relating
toCheque and other Nego			
,	ficance of Consumer Protection		S
•	d for Environment Protection.		
SYLLABUS:			HOURS
Module No. 1: Indian Contra			16
Introduction – Definition of			
consideration, contractual cap	•	•	charge of a
contract, Breach of Contract ar		ract.	·
Module No. 2: The Sale of Goods Act, 1930			
Introduction - Definition of C		•	
	rship in goods including sale	•	-
Performance of contract of sale	e - Unpaid seller, rights of an u	npaid seller against the	e goods and
against the buyer.	1 1 1 1001		45
Module No. 3: Negotiable In			12
Introduction – Meaning and D			
Instruments – Kinds of Neg		•	-
Cheques (Meaning, Characteri		-	-Dishonour of
Negotiable Instruments – Notice		rotesting.	
Module No. 4: Consumer Pr		T. O. T. O. T.	08
Definitions of the terms – Co		•	
Practices, and Services, Rights of Consumer under the Act, Consumer Redressal Agencies –			
District Forum, State Commiss			
Module No. 5: Environment			08
Introduction - Objectives of the			
Pollutant, Environment Pollution, Hazardous Substance and Occupier, Types of Pollution, Powers			
of Central Government to prote			
Skill Development Activities:			·

- 1. Discuss the case of "Carlill vs Carbolic Smoke Ball Company" case
- 2. Discuss the case of "Mohori Bibee v/s Dharmodas Ghose".
- 3. Briefly narrate any one case law relating to minor.
- 4. List at least 5 items which can be categorized as 'hazardous substance' according to Environment Protection Act.
- 5. List out any six cybercrimes. Organise how we can limit the marketing materials we get through e-mail.

#### Cases:

The relevant legal point, facts and the judicial decision relating to the following 10 case laws are to be specifically dealt with –

- 1. Balfour Vs Balfour
- 2. Carlill Vs Carbolic Smoke Ball Company
- 3. Felthouse Vs Bindley
- 4. Lalman Shukla Vs. Gauridutt
- 5. Durgaprasad Vs Baldeo
- 6. Chinnayya Vs Ramayya
- 7. Mohiribibi Vs. Dharmodas Ghosh
- 8. Ranganayakamma Vs Alvar Chetty
- 9. Hadley Vs Baxendale

- 1. M.C. Kuchhal, and Vivek Kuchhal, Business Law, Vikas Publishing House, New Delhi.
- 2. Aytar Singh, Business Law, Eastern Book Company, Lucknow.
- 3. Ravinder Kumar, Legal Aspects of Business, Cengage Learning
- 4. SN Maheshwari and SK Maheshwari, Business Law, National Publishing House, New Delhi.
- 5. Aggarwal S K, Business Law, Galgotia Publishers Company, New Delhi
- 6. Bhushan Kumar Goyal and Jain Kinneri, Business Laws, InternationalBookHouse
- 7. Sushma Arora, Business Laws, Taxmann Publications.
- 8. Akhileshwar Pathak, Legal Aspects of Business, McGraw Hill Education, 6thEd.
- 9. P C Tulsian and Bharat Tulsian, Business Law, McGraw Hill Education
- 10. Sharma, J.P. and Sunaina Kanojia, Business Laws, Ane Books Pvt. Ltd., NewDelhi
- 11. K. Rama Rao and Ravi S.P., Business Regulatory Framework., HPH
- 12. N.D. Kapoor, Business Laws, Sultan Chand Publications
- 13. K. Aswathappa, Business Laws, HPH,
- 14. Information Technology Act/Rules 2000, Taxmann Publications Pvt. Ltd.
- 15. Chanda.P.R, Business Laws, Galgotia Publishing Company

Name of the Program: Bachelor of Business Administration (BBA)		
Course Code: BBA 6.2		
Name of the Course: Income Tax – H		
Course Credits No. of hours per week Total No. of Teach	hing hours	
4 Credits 4 Hrs. 56 Hrs		
Pedagogy: Classroom lectures, tutorials, Group discussion, Seminar, Case studies &		
etc.,	c neid work	
Course Outcomes: On successful completion of the course, the students will:		
a) Understand the procedure for computation of income from business and other	Profession.	
b) The provisions for determining the capital gains.		
c) Compute the income from other sources.		
d) Demonstrate the computation of total income of an Individual.		
e) Comprehend the assessment procedure and to know the power of income tax a	authorities.	
Syllabus:	Syllabus:	
Module No. 1: Profits and Gains of Business and Profession	18	
Introduction-Meaning and definition of Business, Profession and Vocation.	- Expenses	
Expressly allowed - Expenses Expressly Disallowed - Allowable losses -	Expressly	
disallowed expenses and losses, Expenses allowed on payment basis. Pr	oblems on	
computation of income from business of a sole trading concern - Pro	oblems on	
computation		
of income from profession: Medical Practitioner - Advocate and Chartered Acco	ountants.	
Module No. 2: Capital Gains	10	
Introduction - Basis for charge - Capital Assets - Types of capital assets - Trans	fer -	
Computation of capital gains - Short term capital gain and Long term cap	ital gain -	
Exemption under section 54, 54B, 54EC, 54D, 54F, and 54G. Problems covering	g the above	
sections.		
Module No. 3: Income from other Sources	10	
Introduction - Incomes taxable under Head income other sources - Securities	es - Types of	
Securities - Rules for Grossing up. Ex-interest and cum-interest securities. B	ond Washing	
Transactions - Computation of Income from other Sources.		
Module No. 4: Set Off and Carry Forward of Losses & Assessment	10	
of individuals.		
Introduction - Provisions of Set off and Carry Forward of Losses (Theory only) C	omputation	
ofTotal Income and tax liability of an Individual.		
Module No. 5: Assessment Procedure and Income Tax Authorities	08	
Introduction - Due date of filing returns, Filing of returns by different assesses, l	E-filing	
of returns, Types of Assessment, Permanent Account Number -Meaning, Procedure for		
obtaining PAN and transactions were quoting of PAN is compulsory.	Income Tax	
Authorities their Powers and duties.		

#### **Skill Development Activities:**

- 1. Visit any chartered accountant office and identify the procedure involved in the computation of income from profession.
- 2. List out the different types of capital assets and identify the procedure involved in the computation of tax for the same.
- 3. List out the steps involved in the computation of income tax from othersources and critically examine the same.
- 4. Identify the Due date for filing the returns and rate of taxes applicable for individuals.
- 5. Draw an organization chart of Income Tax department in your locality.
- 6. Any other activities, which are relevant to the course.

- 1. Dr. Vinod K. Singhania: Direct Taxes Law and Practice, Taxmann publication.
- 2. B.B. Lal: Direct Taxes, Konark Publisher (P) ltd.
- 3. Dr. Mehrotra and Dr. Goyal: Direct Taxes Law and Practice, Sahitya Bhavan Publication.
- 4. Dinakar Pagare: Law and Practice of Income Tax, Sultan Chand and sons.
- 5. Gaur & Narang: Income Tax.
- 6. 7 Lecturers Income Tax I, VBH
- 7. Dr.V.Rajesh Kumar and Dr.R.K.Sreekantha; Income Tax I, Vittam Publications.
- 8. Dr. B Mariyappa, Income Tax II HPH.

Name of the Pi	rogram: Bachelor of Business	Administration (RBA)	<del></del>
	Course Code: BBA 6.3	, ,	
	ne of the Course: Internation	<del></del>	
Course Credits	No. of hours per week	Total No. of Teac	
4 Credits	4 Hrs.	56 Hrs	
	, tutorials, Group discussion, S	eminar, Case studies &	t field work
etc.,			
	essful completion of the cours	-	
-	oncept of International Busine		
b) Differentiate the l	Internal and External Internati	onal Business Enviro	nment.
c) Understand the di	ifference MNC and TNC		
d) Understand the re	ole of International Organisati	ons in International B	usiness.
e) Understand Internationa	al Operations Management.		
Syllabus:			Syllabus:
Module No. 1: Introduction	to International Business		12
Introduction- Meaning and	definition of international bu	siness, need and im	portance of
international business, stage	es of internationalization, ta	riffs and non-tariff	barriers to
international business.			•
Mode of entry into internati	onal business - exporting (di	rect and indirect), lic	ensing and
franchising, contract manufact	turing, turnkey projects, mana	igement contracts, wh	olly owned
manufacturing facility, Assem	bly operations, Joint Ventures	, Third country location	on, Mergers
and Acquisition, Strategic allia	ance, Counter Trade; Foreign ir	westments.	
Module No. 2: International	Business Environment		12
Overview, Internal and E	external environment - Ec	onomic environmen	t, Political
environment, Demographic e	environment, Social and Cult	ural environment, Te	chnological
and Natural environment.			
Module No.3: Globalization			12
Meaning, features, essential	conditions favoring globaliz	ation, challenges to	globalization,
MNCs, TNCs - Meaning, fe			_
issues in technology transfer.			_
Module No.4: Organizations	Supporting International Bu	isiness	10
Meaning, Objectives and fu	nctions of - IMF, WTO, GA	ATT, GATS, TRIM,	TRIP; and
RegionalIntegration-EU, NA		, ,	ŕ
Module No.5: International			10
	agement- Global sourcing,	Global manufacturing	ıg strategies.
International Logistics, Int	_		
Expatriation and Repatriation	•		,
Skill Developments Activitie			
•	hange rate of rupee for dollar	and euro currencies fo	or 1
. ,	O		

#### month

- b) List any two Indian MNC's along with their products or services offered.
- c) Prepare a chart showing currencies of different countries
- d) Collect and paste any 2 documents used in Import and Export trade.

- 1. Rakesh Mohan Joshi. (2011). International Business, Oxford University Press, New Delhi.
- 2. Francis Cherunilam; International Business, Prentice Hall of India
- 3. P. SubbaRao International Business HPH
- 4. Sumati Varma. (2013). International Business (1st edi), Pearson.
- 5. Charles Hill. (2011). International Business: Text & Cases, Tata McGraw Hill, New Delhi.
- 6. International Business by Daniel and Radebaugh Pearson Education

## Finance Elective Course Code: FN2

Name of the Course: Security Analysis and Portfolio Management

		<b>3</b>
Course Credits	No. of hours per week	Total No. of Teaching hours
3 Credits	3 Hrs.	45 Hrs.

Pedagogy: Classroom lectures, tutorials, Group discussion, Seminar, Case studies & field work etc.,

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

- a) Understand the concept of basics of Investment.
- b) Evaluate the different types of alternatives.
- c) Evaluate the portfolio and portfolio management.
- d) Understand the concept of risk and returns
- e) Gain the knowledge of fundamental and technical analysis.

Syllabus:	 Syllabus:
Module No. 1: Introduction to Investments	10

Introduction- Investment process, Criteria for Investment, types of Investors, Investment, Speculation and Gambling. Elements of Investment, Investment Avenues, Factors influencing selection of investment alternatives.

Security Market-Introduction, functions, Secondary Market Operations. Stock Exchanges in India, Security Exchange Board of India, Government Securities Market, Corporate Debt Marketand Money Market Instruments.

#### Module No. 2: Risk-Return Relationship

05

Meaning of risk, types off risk, measuring risk, risk preference of investors. Meaning of return, measures of return, holding period of return, Annualized return, expected return, investors attitude towards risk and return.

#### Module No. 3: Fundamental Analysis

10

Introduction- Investment Analysis, Fundamental Analysis, Macro Economic Analysis, Industry Analysis, Company Analysis, Trend Analysis, and Ratio Analysis.

#### Module No. 4: Technical Analysis

10

Meaning of Technical Analysis, Fundamental vs Technical Analysis, Charting techniques, Technical Indicators, Testing Technical Trading Rules and Evaluation of Technical Analysis.

#### Module No. 5: Portfolio Management

χŲ

Framework-Portfolio Analysis – Selection and Evaluation – Meaning of portfolio – Reasons to hold portfolio – Diversification analysis – Markowitz's Model – Assumptions – Specific model – Risk and return optimization – Efficient frontier – Efficient portfolios – Leveraged portfolios – Corner portfolios – Sharpe's Single Index model – Portfolio-evaluation measures – Sharpe's Performance Index – Treynor's Performance Index – Jensen's Performance Index.

#### Skill Development

- a) Prepare an imaginary investment portfolio for individual with a salary of 10 lakhs perannum.
- b) List of 10 companies approached SEBI for IPO
- c) Prepare a technical analysis chart on Blue Chip Companies of BSE.
- d) Collect information regarding GDRs, ADRs, IDRs and various Bonds and make a chart.
- e) Watch market movement for a day and analyze the trend of Nifty-Fifty Index.

- 1. A. Brahmiah & P. Subba Rao, Financial Futures and Options, HPH.
- 2. Singh Preeti, Investment Management, HPHG
- 3. Alexander Fundamental of Investments, Pearson Ed.
- 4. Hangen: Modern Investment theory. Pearson Ed.
- 5. Kahn: Technical Analysis Plain and sample Pearson Ed.
- 6. Ranganthan: Investment Analysis and Port folio Management.
- 7. Chandra Prasanna: Managing Investment Tata Mc Gram Hill.
- 8. Alexander, shampe and Bailey Fundamentals of Investments Prentice Hall of India
- 9. Newyork Institute of Finance How the Bond Market work PHI.
- 10. Mayo Investment Thomason hearning

Name of the Program:	Bachelor of Business	Administration	(BRA)
TIME OF SHOTTON	12000110101 OT Y202111000	a railitition actors.	12226

#### Marketing Elective

#### Course Code: MK 2

Name of the Course: Advertising and Media Management

Course Credits	No. of hours per week	Total No. of Teaching hours
3 Credits	3 Hrs.	45 Hrs.
Pedagogy: Classroom lectures	, tutorials, Group discussion, S	Seminar, Case studies & field work
etc.,		

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

- a) Understand the nature, role, and importance of IMC in marketing strategy
- b) Understand effective design and implementation of advertising strategies
- c) Present a general understanding of content, structure, and appeal of advertisements
- d) Understand ethical challenges related to responsible management of advertising and brand strategy.
- e) Evaluate the effectiveness of advertising and agencies role

# Syllabus:Syllabus:Module -1: Introduction to Integrated MarketingCommunication10

Integrated marketing communication, AIDA Model, Setting goals and objectives, concept of DAGMAR in setting objectives, elements of IMC; Role of advertising in India's economic development, Ethics in advertising, Social, Economic and Legal aspects of advertising.

#### Module -2: Consumer and Media

10

How advertising works: perception, cognition, affect, association, persuasion, behaviour, Associating feeling with brands, Use of research in advertising planning; Advertising Media; industry structure, functions, advantages, disadvantages of print, Television, Radio, Internet, Outdoor, Basic concept of media planning, media selection, Media Scheduling strategy, setting media budgets

#### Module-3: Advertising Program

10

Planning and managing creative strategies; Creative approaches; Building Advertising Program: Message, Theme, advertising appeals; Advertising layout: how to design and produce advertisements; Advertising Budget: nature and methods of advertising appropriation; Art of copywriting; Guidelines for copywriting; Copywriting for print, Audio, TV and outdoor media.

# Module -4: Other Elements of IMC- Sales Promotion, PR, Events and Experiences and Word of Mouth

10

Consumer and trade sales promotion, application of sales promotion in different domains; Using public relations in image building; Planning and executing events, event management; Viral marketing, building organic word of mouth communication.

#### Module-5: Measuring Effectiveness

05

Measuring Advertising Effectiveness: stages of evaluations and various types of testing-Pre and

Post testing; Advertising agencies: history, role, importance, organizational structure, functions; Selection of agency, client agency relationship, compensation strategies

#### **Skill Development Activities:**

- a) List out ethical issues in Advertisements.
- b) List out different modes of Advertisement.
- c) Write a note on guidelines for copywriting.
- d) List out types of Outdoor Advertisement.
- e) State the process in selection of Advertisement Agency.

- 1. Advertising Principles and Practice, William Wells, John Burnett, SandraMoriarty, 6th ed., Pearson education, Inc.
- 2. Advertising and Promotion, G.Belch, Michael Belch, Keyoor Purani, 9thedition, Tata Megraw Hill publication, ISBN: 978-1-25-902685-0.

# Human Resource Elective

	minum Resource Flech	re	
	Course Code: HRM 2		
Name of	the Course: Cultural Diversit	y at Work Place	
Course Credits	No. of hours per week	Total No. of Tea	ching hours
3 Credits	3 Hrs.	45 Hrs	ş.
Pedagogy: Classroom lectures	s, tutorials, Group discussion, S	eminar, Case studies	& field work
etc.,			
Course Outcomes: On succe	ssful completion of the course,	the students will beab	le to:
a) Understand, interpret	question reflect upon and enga	ge with the notion of	•
"diversity".			•
b) Recall the cultural div	versity at work place in an organ	nization.	
c) Support the business	case for workforce diversity and	d inclusion.	
d) Identify diversity and	work respecting cross cultural	environment,	
e) Assess contemporary org	ganizational strategies for mana	ging workforcedivers	ity and
inclusion.			
Syllabus:			Syllabus:
Module No. 1: Introduction to	o Diversity		10
Introduction to cultural divers	sity in organizations, Evolution	of Diversity Manag	ement, Over
View of Diversity, Advantag	es of Diversity, Identifying ch	naracteristics of diver	sity, Scope-
Challenges and issues in di-	versity management, Understa	inding the nature of	Diversity -
Cultural Diversity - Global On	ganizations-Global Diversity.		
Module No. 2: Exploring Dif	ferences		08
Introduction -Exploring our	and others' differences, inc	luding sources of c	our identity.
Difference and power: Concep	ots of prejudice, discrimination,	dehumanization and	oppression.
Module No. 3: Visions of Dive	ersity and Cross CulturalMan	agement	10
Models and visions of diversi	ty in society and organizations	s: Justice, fairness, ar	d group and
individual differences. Cross-	Cultural Management: Meani	ng and Concepts, Fra	meworks in
	Kluckhohn and Strodtbeck		
	mensions, Schwartz Value Surv		
Module No. 4: Skills and Cor	npetencies	·	10
	multicultural teams and workp	laces/ Organizational	assessment
	and inclusion, Diversity St	_	
Organisations,	•		
Module No. 5: Recent Trend	s in Diversity Management		08
Emerging workforce trends-I	Dual-career couples-Cultural is	ssues in international	working on
	multi-cultural teams: Issues and		_
	management, Social psycholo		. –
Alternation Discounting 3.5	and the TITE and the Co		*** 1 1

Diversity.

Skill Development Activities:

diversity, Diversity Management in IT organizations Contemporary Issues in Workplace

- 1. Visit any MNCs, identify and report on the cultural diversity in an organization.
- 2. Interact and List out the ways in which dehumanization done in public/ privatesector organization.)
- 3. Interact with HR Manager of any MNCs, explore and report on cross cultural management.
- 4. Explore the benefits of multi-cultural organizations.
- 5. Examine and report on diversity management in select IT organizations.
- 6. Any other activities, which are relevant to the course.

#### **Books for References:**

- 1. Bell, M.P. (2012). Diversity in organizations (2nd Ed.). Mason, OH: Cengage.
- 2. Harvey, C.P. & Allard, M.J. (2015). Understanding and managing diversity: Readings, cases, and exercises (6th Ed.). Upper Saddle River, NJ: Pearson.

Note: Latest edition of text books may be used.

#### DATA ANALYTICS

DATA ANALYTICS			
Course Code: DA 2			
Na	me of the Course: Marketing	Analytics	
Course Credits	No. of hours per week	Total No. of Teac	thing hours
3 Credits	3 Hrs.	45 Hrs	
Pedagogy: Classroom lectures	s, tutorials, Group discussion, S	eminar, Case studies	& field work
etc.,	<u> </u>		
Course Outcomes: On succes	ssful completion of the course,	the students will beab	le to:
<ul> <li>a) Understand the important</li> </ul>	tance of marketing analytics fo	r forward looking and	
systematic allocation of n	narketing resources		
b) Apply marketing anal	ytics to develop predictive mar	keting dashboard for	
organization			
c) Analyse data and dev	elop insights to address strategi	c marketing challenge	:s
d) Execute the models on P	redictions and Classifications o	on R Software.Know tl	he applications
of analytics in marketing.			
Syllabus:			Syllabus:
Module No. 1: Introduction	to Marketing Analytics and D	ataMining	06
Introduction to Marketing A	nalytics, Need of Marketing	Analytics, Benefits of	f Marketing
Analytics, Data mining -Def	inition, Classes of Data minir	ıg methods – Groupir	ng methods,
Predictive modeling methods,	Linking methods to marketin	g applications. Proces	s model for
Data mining – CRISP DM.			
Module No. 2: Introduction	to R		10
	tructures, Data coercion, Da		T T
Splitting, Aggregating, Introdu	action to R Libraries - How to	install and invoke, Int	troduction to
R Graph – Basic R charts – Di	fferent types of charts.		
Module No. 3: Descriptive A	nalytics		08
	ing summary table and various		
and dicing of the Customer of	data. Inferential Statistics: T-T	est, ANOVA, Chi- S	quare using
marketing data and exploring	relationship (Correlation).	·	
Module No. 4: Prediction and	Classification Modelling using	ıg R	10
Introduction to Prediction and	l Classification modelling, dat	a splitting for training	g and testing
purpose, Prediction modelling	ng: Predicting the sales usin	g Moving Average	Model and
Regression Model(Simple and	Multiple Regression model), (	Classificationmodelling	g: Customer
churn using Binary logistic reg	gression and decision tree.		
Module No. 5: Application of	Analytics in Marketing		11
Association Rules - Market B	asket Analysis for Product Bur	dling and Promotion,	
RFM (Recency Frequency M	Monetary) Analysis, Customer	r Segmentation using	g K- Means
Cluster Analysis, Key Driver A	Analysis using Regression Mod	el.	

Skill Development Activities:

a) Explain the Process model for Data Mining.

- b) Explain the difference between Binary Logistic Regression and Decision Tree.
- c) List out Public domain data base.
- d) List out applications of marketing analytics.

- 1. Marketing Analytics: Data-Driven Techniques with Microsoft® Excel® Published by John Wiley & Sons, Inc
- 2. Marketing Data Science, Thomas W. Miller Published by Pearson
- 3. Marketing Metrics, Neil T Bendle, Paul W. Farris, Phillip E. Pfeifer published by Pearson
- 4. Marketing Analytics, Mike Grigsby published by Kogan Page.

Retail Management Course Code: RM 2

Name of the Course: Retail Operations Management

	Course Credits	No. of hours per week	Total No. of Teaching hours	; ; ; ;
	3 Credits	3 Hrs.	45 Hrs.	
İ	Pedagogy: Classroom lectures	s, tutorials, Group discussion, S	Seminar, Case studies & field work	

#### Course Outcomes: On successful completion student will demonstrate:

- a) Compare various retail formats and technological advancements for setting up appropriate retail business.
- b) Identify the competitive strategies for retail business decisions.
- c) Examine the site location and operational efficiency for marketing decisions.
- d) Analyse the effectiveness of merchandising and pricing strategies.
- e) Assess store layout and planogram for retail business.

Syllabus:	Syllabus:
Module -1: Retail and Logistics Management	07
T / T / T / T / T / T / T / T / T / T /	

Introduction Retailing and economic significance- Functions of a retailer - Types of retailers - Trends in retailing - International Retailing - Retailing as a career -Retail Management Decision Process - Service Retailing.

### Module -2: Retailing Environment Theories

10

Theory of Retail Change: Theory of Natural Selection in retailing, Theory of Wheel of retailing, General-Specific-General Cycle or Accordion Theory, Retail Life Cycle Theory - Multi channel retailing - Retail Aggregators Business Model - Phases of growth of retail markets - Retail Mix.

#### Module-. 3: Store Loyalty Management and Retail Location

10

Types of customers – Variables influencing store loyalty – Store loyalty models – Influencing customers through visual merchandising – Value added through private labels – Retail location strategy– Importance of location decision – Retail location strategies and techniques – Types of retail locations.

#### Module -4: Merchandise Management

10

Meaning - Roles and responsibilities of the merchandiser and the buyer - Function of Buying for different types of Organizations - Process of Merchandise Planning - Merchandise Sourcing - Methods of procuring merchandise - Concept of private label - Retail Pricing policies.

#### Module-5: Category Management

08

Meaning - Definition of Category Management - Components of Category Management - Category Management Business process - Category Definition - Defining the Category Role-Destination Category, Routine Category, Seasonal Category, Convenience Category - Category Assessment - Category Performance Measures - Category Strategies - Category Tactics - Category Plan implementation - Category Review.

#### Skill Development Activities:

- Write a note on Visual merchandising training programme layout design, and product placement.
- b) Write a note Leadership training: Develop skills in coaching, delegation, and motivation.
- c) Derive Customer analysis by considering skills in understanding customer behaviorand preferences to improve customer satisfaction.
- d) Chart out the types of customers in creating customer loyalty programs.

- 1. Coughlem: Marketing Channels. ☐ Gilbert Pearson: Retail Marketing Education Asia 2001.
- 2. Micheal Levy□ & Barton AWeitz: Retailing Management, McGraw
- 3. Patrick M Dunne: Robert F Lusch: Retail Management Hill Publications.
- 4. Suja Nair: Retail Management, Himalaya Publishing House.
- 5. W. Stern, E.L. Ansary, T. Ooughlan: Marketing Channels, 6thEdition PHI NewDellii, 2001.

### Logistic and Supply Chain Management Course Code: LSCM 2

Name of the Course: Sourcing for Logistics and Supply Chain

Management		
Course Credits	No. of hours per week	Total No. of Teaching hours
3 Credits	3 Hrs.	45 Hrs.
etc.,		eminar, Case studies & field work
Course Outcomes: On succe	essful completion of the course,	the students will be ableto:
	f sourcing in logistics and suppl	
imment on assent the six		

- impact on overall business performance.b) Analyze and evaluate sourcing strategies and decisions, including make-or-buy, insourcing vs. outsourcing, and supplier selection criteria.
- c) Develop effective supplier relationship management skills, including negotiation, communication, and collaboration.
- d) Apply sourcing best practices, including risk management, sustainability, andethical sourcing.
- e) Evaluate the impact of technology and innovation on sourcing, and applyrelevant tools and techniques to optimize sourcing processes and outcomes.

The special processes and occomes.			
Syllabus: Syllabus:			
Module No. 1: Sourcing	08		
Meaning and Definition. Approaches to Sourcing. Sole Sourcing - Single, Dual	& Multiple		
sourcing arrangements, other sourcing/purchasing strategies, Tendering - Open, Ro	estricted and		
Negotiated approaches. Intra-Company trading and Transfer pricing arrangement,	Implications		
of International Sourcing.			
Module No. 2: External Sourcing 08			
Criteria for sourcing requirement from external suppliers - Quality Assurance, Environmental			
and Sustainability, Technical Capabilities, System Capabilities, Labour Standards, Financial			
Capabilities. Award criteria - Price, Total Life Cycle			
Costs, Technical Merit, Added Value Solutions, Systems, and Resources.			
Module No.3: Assessment of Financial Stability	10		
Sources of information on potential suppliers' Financial performance. Financial reports -			
Profit & Loss Statements, Balance Sheets, and Cash Flow Statements. Ratio			
Analysis on Liquidity, Profitability, Gearing and Investment. Role of credit ratingagencies.			
Module No.4: Assessment of Market Data	12		
Analysing Suppliers' Market. Secondary Data on Markets & Suppliers. Indices that measure			
economic data. Process of obtaining tenders and quotations. Decision criteria for tenders and			
quotations. Criteria to assess tenders and quotations – use ofweighted points system.			
ModuleNo.5: Legislative, Regulatory & Organizational Requirements 07			
Legislative, Regulatory & Organizational Requirements when sourcing from not- for-profit,			

private and public sector suppliers. Competitive tendering process. Timescales on tendering process. Procedure for award of contract. Regulatory bodies.

#### Skill Development Activities:

- a) Highlight the stages when Early Supplier Involvement is encouraged by companies to maximise the benefits
- b) List out the Regulatory bodies connected to sourcing.
- c) Identify the benefits of co-location of suppliers to the company.
- d) List out the Credit rating agencies for supplier assessment.

- 1. Donald Waters, Logistics An Introduction to Supply Chain Management, Palgrave Macmillan, New York,
- 2. John Gattorna, Handbook of Logistics and Distribution Management.
- 3. P. Fawcett, R. McLeish and I Ogden, Logistics Management.
- 4. D.M. Lambert & J R Stock, Richard D Irwin Inc., Strategic LogisticsManagement.
- 5. Martin Christopher, Logistics and Supply Chain Management, PitmanPublishing, 2nd Edition
- 6. David N, Burt, Donald W. Dobler, Stephen L. Starling, "World Class Supply Management- A Key to Supply Chain Management", Tata McGraw Hill Publishing Company Ltd., New Delhi.

# Name of the Program: Bachelor of Business Administration (BBA) Course Code: BBA 6.6 Vocational

Name of the Course: GOODS AND SERVICES TAX

Course Credits	No. of hours per week	Total No. of Teaching hours
4 Credits	4 Hrs.	56 Hrs.

Pedagogy: Classroom lectures, tutorials, Group discussion, Seminar, Case studies

#### Course Outcomes: On successful completion Student will demonstrate

- a) Understand the basics of taxation, including the meaning and types of taxes, and the differences between direct and indirect taxation.
- b) Analyze the history of indirect taxation in India and the structure of the Indian taxation system.
- c) Understand the framework and definitions of GST, including the constitutional framework, CGST, SGST, IGST, and exemptions from GST.
- d) Understand the time, place, and value of supply under GST, and apply this knowledge to calculate the value of supply and determine GST liability.
- e) Understand input tax credit under GST, including its meaning and process for availing it, and apply this knowledge to calculate net GST liability.

Syliabus:	Syllabus:		
Module No. 1: Basics of Taxation	04		
Tax - Meaning and Types, Differences between Direct and Indirect Taxation,	BriefHistory		
of Indirect Taxation in India, Structure of Indian Taxation.			
Module No. 2: Goods and Services Tax -Framework and Definitions	12		
Introduction to Goods and Services Tax, Constitutional Framework, Orientation to CGST,			
SGST and IGST, Meaning and Scope of Supply, Types of Supply. Exemptions from GST.			
Module No. 3: Time, Place And Value of Supply	20		
Time of Supply - in case of Goods and in case of Services - Problems on ascertaining			
Time of Supply; Place of Supply - in case of Goods and in case of Services (both General			
and Specific Services) - Problems on Identification of Place of Supply; Value of Supply -			
Meaning, Inclusions and Exclusions. Problems on calculation of 'Value of Supply'.			
Module No. 4: GST Liability and Input Tax Credit	14		
Rates of GST - Classification of Goods and Services and Rates based on cl	assification,		
Problems on computation of GST Liability. Input Tax Credit - Meaning, Process for			
availing Input Tax Credit - Problems on calculation of Input Tax Credit and Net GST			
Liability.			
T. T. T. T. W. CHOUNTS S.			

#### Module No. 5: GST Procedures

05

Registration under GST, Tax Invoice, Levy and Collection of GST, Composition Scheme, Due dates for Payment of GST, Accounting record for GST, Features of GST in Tally Package. GST Returns – Types of Returns, Monthly Returns, Annual Return and Final Return – Due dates for filing of returns. Final Assessment. Accounts and Audit under GST.

#### Skill Developments Activities:

- a) List out the process of GST registration for a business.
- b) Chart out 'time of supply' concept relevance in GST.
- c) Identify the place of supply for goods and services in different scenarios.
- d) Calculate GST liability for a particular transaction using imaginary values.
- e) Explain the process of availing input tax credit in GST.

- 1. V Rajesh Kumar and Mahadev, "Indirect Taxes", Mc Graw Hill Education
- 2. Datey, V S, "Indirect Taxes", Taxmann Publications.
- 3. Hiregange et al, "Indirect Taxes:, Puliani and Puliani.
- 4. Haldia, Arpit, "GST Made Easy", Taxmann Publications.
- 5. Chaudhary, Dalmia, Girdharwal, "GST A Practical Approach", Taxmann Publications.
- 6. Garg, Kamal, "Understanding GST", Bharat Publications.
- 7. Hiregange, Jain and Naik, "Students' Handbook on Goods and Services Tax", Puliani and Puliani.

Course Code: BBA 6.6 (B)

Name of the Course: Enterprise Resource Planning

Course Credits No. of hours per week Total No. of Teaching hours	·			
	- 1	Course Credits	No. of hours per week	Total No. of Teaching hours
3 Credits 4 Hrs. 45 Hrs.		3 Credits	4 Hrs.	45 Hrs.

Pedagogy: Classroom lectures, tutorials, Group discussion, Seminar, Case studies

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

- a) Understand the business process of an enterprise to grasp the activities of ERP project management cycle to understand the emerging trends in ERP developments.
- b) Integrate and automate the business processes and shares information enterprise-wide.
- c) Explore the significance of ERP to provide a solution for better project management.
- d) Enable the students to understand the various process involved in implementing ERP in a variety of business environment
- e) Understand the issues involved in design and implementation of ERP systems.

## Syllabus: Syllabus: Module No. 1: Introduction to ERP 08

Enterprise Resource Planning - Defining ERP - Origin and Need for an ERP System - Benefits of an ERP System - Reasons for the Growth of ERP Market - Risk of ERP - Road map for successful ERP

#### Module No. 2: ERP related Technologies and Modules

10

Business Process Re- engineering - Product 1 if e cycle - Customer relationship management - Functional Modules- Sales and Distribution, service - Human Resource - Finance - Production - Materials Management - Purchasing - Quality Management..

#### Module No. 3: ERP implementation

08

ERP Implementation Life cycle – Transition strategies - ERP Implementation Process - ERP Vendor Selection - Role of the Vendor - Consultants: Types of consultants - Role of a Consultant - Vendors and Employees - Resistance by employees - Dealing with employee resistance - Project team

#### Module No. 4: ERP post implementation

10

Success and Failure factor of ERP implementation – ERP operations and maintenance – Data Migration – Project Management and Monitoring - Maximizing the ERP system.

#### Module No. 5: Future directions in ERP

09

New Trends in ERP- ERP to ERP II - Implementation of Organization Wide ERP - Development of New Markets and Channels - Latest ERP ImplementationMethodologies - ERP and E-business.

#### Skill Development Activities:

- a) State the steps and activities in the ERP life cycle
- b) Develop a process of driven thinking towards business process.
- c) Demonstrate a good understanding of the basic issues in ERP systems.
- d) Any other activities, which are relevant to the course.

Andrew Torreson account removes will be ancion agreem will be some contactor tract

#### **Books for Reference:**

- 1. Alexis Leon, "ERP Demystified", Tata McGraw Hill, New Delhi, 2007.
- 2. Joseph A Brady, Ellen F Monk, Bret Wagner, "Concepts in Enterprise Resource Planning", Thompson Course Technology, USA, 2009
- 3. Vinod Kumar Garg and Venkitakrishnan N K, "Enterprise Resource Planning Concepts and Practice", PHI, New Delhi, 2004
- 4. Mahadeo Jaiswal and Ganesh Vanapalli, ERP Macmillan India, 2013.
- 5. Sinha P. Magal and Jeffery Word, Essentials of Business Process and Information System, Wiley India, 2009
- 6. Jagan Nathan Vaman, ERP in Practice, Tata McGowan-Hill, 2007.

Note: Latest edition of text books may be used.

1	Dr. Anand D.(9845130340)	Chairman	
	Professor, University of Mysore, Mysuru	Chairman	
2	Dr. U. M. Kinange (9880046965)	Member	
	Professor, KIMS, Karnatak University, Dharwad	Member	
3	Dr. Cyntia Menezes (9902554503)	Member	
	Professor, Bangalore University, Bengaluru.	Member	
4	Dr. Puttanna K. (9449662626)	Member	
	Professor, Mangalore University, Konaje	Wichibel	
5	Dr. C. Mahadeva Murthy (9342121583)	Member	
	Professor, KSOU, Mysuru	Member	
6	Dr. Hiremani Naik R. (9448329269)	Member	
	Professor, Kuvempu University, Shankaraghatta	Wember	
7	Dr. J. K. Raju, (9448233388)	Member	
	Professor, Davanagere University, Davanagere.	iviemoci	
8	Dr. Thyagaraja C.M. (9448697046)	Member	
	Professor, Rani Channamma University, Belagavi	Member	
9	Dr. Noor Afza, (9449089075),	Mamhar	
	Professor, Tumkur University, Tumakuru	Member	
10	Dr. G. P. Dinesh (9880779387)	Member	
	Professor, VSK University, Ballari	Member	
11	Dr. Prasad Rudgi (944815014)	Member	
	Professor, KLE Inst. of Mgt. Studies & Research, Hubballi	Member	
12	Dr. P.V. Padmaja	Manakan	
	Principal, MLA Academy of Higher Learning, Bengaluru	Member	

Chairman Board of Studies, Dr. Laxmana. P.

Professor, Deas

Profes

Davangere University

Shiragangotri, Davangere.

Institute of Management Studies, DAVANGERE-2

Davangere University, Shivagangothri, DAVI NGERE-02