

Karnataka State Higher Education Council

# **BANGALORE UNIVERSITY**

# Curriculum Framework for Undergraduate Program Bachelor of Business Administration (BBA) Regular For 5<sup>th</sup>& 6<sup>th</sup> Semester from the Academic Year 2023-24 (NEP 2020)



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#### **BBA REGULAR, SEMESTER - V**

SLNo.	Course Code	Title of the Course	Category of Course	Teaching Hours per Week (L+T+P)	SEE	CIE	Total Marks	Credits
31	BBA5.1	Production and Operations Management	DSC -13	4+0+0	60	40	100	4
32	BBA5.2	Income Tax-I	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 (FN1\MK1\HRM1\DA1\ R M1\LSCM1)	DSE-1	4+0+0	60	40	100	3
35	BBA5.5	Elective-2 (FN1\MK1\HRM1\DA1\ R M1\LSCM1)	DSE-2	4+0+0	60	40	100	3
36	BBA5.6	<ul> <li>A. Information</li> <li>Technology for</li> <li>Business</li> <li>(Excel &amp;DBMS)</li> <li>B. Digital Marketing</li> </ul>	Vocational- 1 Anyone to be chosen	3+0+2	60	40	100	3
37	BBA 5.7	Cyber Security /Employability skills	SEC – VB	2+0+2	60	40	100	3
		SUB TOTAL (E)			420	280	700	24

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

S1. No.	Finance	Marketing	Human Resource Management	Data Analytics	Retail Management	Logistics And Supply Chain Management
COURSE CODE	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 Management

#### Note:

- 1. Students have to choose Two Electives in V Semester and Continue with the same Elective combinations in VI Semester.
- 2. Course content of DSE and vocational course has been increases by 10- 20% accordingly work load increase from 3Hrs to 4 Hrs (3+0+2) 3 Hrs-lecture, 0 Hrs-tutorial and 2 Hrs-practical equals to 1 Hr theory, however credit will remain the same (3). It has been approved by BOS.
- 3. Employability skills should be taught by commerce faculty and it has been approved by BOS.

# **BBA REGULAR-SEMESTER – VI**

SLNo.	Course Code	Title of the Course	Category of Course	Teaching Hours per Week (L+T+P)	SEE	CIE	Total Marks	Credits
38	BBA 6.1	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	4+0+0	60	40	100	3
42	BBA6.5	Elective-2 (FN2\MK2\HRM2\DA2\ RM2\LSCM2)	DSE-4	4+0+0	60	40	100	3
43		<ul><li>A. Goods and</li><li>Services Tax</li><li>B. ERP Application</li></ul>	Vocational- 2 Anyone to be chosen	3+0+2	60	40	100	3
44	BBA6.7	Internship	I-1	4 weeks	-	60 Marks for Report & 40 Marks for Viva- voce	100	3
		SUB TOTAL (F)			360	340	700	24

Discipline Specific Electives -VI Semester						
Sl. No.	Finance	Marketing	Human Resource Management	Data Analytics	Retail Management	Logistics and Supply Chain Management
COURSE CODE	FN2	MK2	HRM2	DA2	RM2	LSCM2
Paper-2	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

#### INTERNSHIP WITH BUSINESS ORGANIZATIONS

#### 1.Objectives:

- a) The internship aims at enabling the students to get a practical exposure to the working/ functioning of the industry.
- b) The internship provides an opportunity to students to substantiate their classroom learning with practical experience.

#### 2. Guidelines for Internship:

- Students of the V Semester, after completion of the End Semester Examination have to undergo the internship for a minimum of 4-6 weeks (min 90 hours). The area of Internship can be only in the fields of Commerce or Management. The choice of internship is no way associated with choice of electives
- 2) The choice of organization for Internship is restricted to business enterprises and corporate establishments only like Micro, Small, Medium, and Large-Scale organizations, Sole Proprietary and Partnership firm, Government Organizations, Government departments and local bodies, Public and private sector banks like SBI, Canara, Bank of Baroda, HDFC Bank, ICICI Banks, Axis bank and Non-Govt. Organizations (NGOs), Development agencies , Any other organizations with minimum of four functional departments and internships can be pursued in any location (anywhere in India or abroad).
- 3) On completion of the internship, a certificate from the company is to be obtained stating the period of the internship and a brief description of the nature of the internship i.e. responsibilities handled. Also, the Confidential rating on various parameters (1-6) (Like Regularity to work, Attitude towards work, Professional Competence, Ability to interact with other staff/colleagues, Willingness to learn etc,) has to be obtained from the Company.
- 4) A report of internship undertaken along with certificate and confidential rating will have to be submit to the Department of the concerned College.
- 3. The Internship Report should include Four (4) chapters
  - Chapter-1Introduction:-Introduction of the organization includes Inception, SWOC analysis, nature of business, profile, Organizational Structure, Functional Areas.
  - 2. **Chapter-2 Design of the study:-**Objective of study, methodology adopted-source of data -technique, limitation of the study etc

- 3. **Chapter -3 Discussion:-**Discussion/Analysis and Interpretation/Findings of the study, conclusions, and suggestions
- 4. **Chapter-4 Learning Outcomes:-**Learning Experience like Work profile and job responsibilities handled by the students during internship, their contribution and learning experience. Weekly report of work done etc.

# **Evaluation of the Report:**

• After the successful submission of the report by students, concerned Colleges shall evaluate the report for 60 marks as per the Evaluation Format. The following is the break up used for evaluation of Internship.

Internship Report-60 MarksViva-voce- 40 MarksTotal= 100 Marks

Note:

Viva-Voce shall be conducted at the end of the semester, by the external faculty, from among the panel of examiners approved by BOE. External examiner should have a minimum of 5 years of teaching experience.

# 4. Presentation of the Report:

- 1. Typing should be done on one side of the A-4 size paper.
- 2. The margin left side 1.75 inches, the right, top and bottom margin should be 1 inch each.
- 3. Font size: Chapter heading: 14; Sub-heading: 12 (Bold) and text of the running matter: 12.
- 4. Fonts to be used are Times New Roman.
- 5. The text of the report should have 1.5 line spacing; quotations and foot notes should be in single-line space
- 6. The total of the report to be in the range of 70 to 80 pages
- 7. The report should be presented in hardbound/ Spiral (Normal binding) for report evaluation
- 8. The students shall also submit the hard & PDF Soft copy of the report to the HOD, Department of Commerce, Concerned College should keep the record in library
- 9. In case of any doubt or ambiguity in the interpretation of the guidelines mentioned in the guidelines, the decision of the Dean, Faculty of Commerce, shall be final.

#### Name of the Program: Bachelor of Business Administration (BBA) Course Code: BBA5.1 Name of the Course: Production and Operations Management (DSC 13) **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 Production and Operations Management in business b) Understanding Plant Location and Layout of different production units. c) Comprehend the challenges of Inventory Management. d) Understand the techniques of Production Planning and Control. e) Understand the mechanism of waste management. 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

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

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

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Inventory Management – Concepts, Classification: Objectives: Factors Affecting Inventory Control Policy. Inventory Management system -Scientific techniques and tools- EOQ Model: Re-order Level: ABC Analysis: VED: FSN: Stores ledger Quality Management- Quality Concepts, Difference between Inspections, Quality Control, Quality Assurances, Total Quality Management: Control Charts: acceptance sampling.

### Module 5: Maintenance and Waste Management

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.

- 1. Visit any industry and list out the automation in the process of production
- 2. List out the influencing factors in selecting plant location
- 3. Draw a flow chart on production control
- 4. Identify and list the Inventory Management in an organization.
- 5. Demonstrate the waste management techniques to the public

# **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.
- 5. Alan Muhlemann, John Oaclank and Keith Lockyn, Production & Operations Management, PHI.
- 6. K KAhuja, Production Management, CBS Publishers.
- 7. S.A. Chunawalla& Patel: Production & Operations Management, HPH.
- 8. Everett E Adam Jr., and Ronald J Ebert, Production & Operations Management, Sage Publishing
- 9. Dr. L. N. Agarwal and Dr. K.C. Jain, Production Management
- 10. Thomas E. Morton, Production Operations Management, South Western College.

# Note: Latest edition of books may be used.

#### Name of The Program: Bachelor of Business Administration (BBA) Course Code: BBA5.2 Name of the Course: Income Tax - I (DSC 14) **Course Credits** No. of hours per week Total No. of Teaching hours 4 Credits 56 hours 4 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-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 individuals under section 10 of the Income Tax Act, 1961 (concept only). Slab rate- Under Old tax and new tax regime 115BAC. 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, Perquisites and profits in lieu of salary - Provident Fund - Transferred balance. Retirement Benefits - Gratuity, pension and Leave salary. Deductions u/s 16 and Problems on Computation of Income from Salary.

# Module -4: Income from House Property

Introduction - Basis for charge - Deemed owners -House property: incomes exempt from tax, composite rent and unrealized rent. Annual Value –Determination of Annual Value - Deductions u/s 24 from Annual Value - Problems on Computation of Income from House Property.

# Module No.-5: Tax Deduction at Sources & Advance Tax Ruling

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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).

- 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 an individual.
- 6. Any other activities, which are relevant to the course.

# **Books for References:**

- 1. Mehrotra H.C and T.S.Goyal, Direct taxes, Sahithya Bhavan 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. New Delhi.s
- 6. Dr. Saha, Law and Practice of Income Tax, Himalaya Publishing House.

# Note: Latest edition of text books may be used.

Name of the Program: Bachelor of Business Administration (BBA) Course Code: BBA 5.3						
Name of the Course: Banking Law and Practice (DSC 15)						
Course Credits	No. of hours per week	Total No. o	f Teaching hours			
4 Credits	4 hours	56 hours				
<b>Pedagogy:</b> Classroom lectures, tute work etc.,	orials, Group discussion, Se	minar, Case stu	dies & field			
Course Outcomes: On successful c a) Understand the legal aspects b) Open the different types of ac c) Describe the various operatio d) Understand the different type e) Understanding of different type	of banker and customer rela counts. ns of banks. es of crossing of Cheques ar	ationship.				
Syllabus:	1 17		Hours			
Module No. 1: Banker and Custor	ner		16			
<ul> <li>Customer).</li> <li>b) Customers and Account Holde Practice in opening and operat Account Holders, Partnership I NRI &amp; NRE Accounts.</li> <li>Module No. 2: Banking Operation</li> </ul>	ing the accounts of differer Firms, Joint Stock Compani	t types of custo	mers – Minor, Joint			
Meaning – Duties and Responsib Course; Statutory Protection to Col	ilities of Collecting Banker	, Holder for Va				
Module No. 3: Paying & Collectin	ig Banker		12			
Meaning – Precautions – Statutor Cheques – Types of Crossing; End Dishonour of Cheque - Grounds for Collecting Banker- Duties and resp Module No. 4: Lending Operation	lorsements - Meaning, Esse or Dishonour of cheque. oonsibilities of Collecting Ba	entials and Kind	ls of Endorsement;			
Principles of Bank Lending, Kinds Letters of Credit. Types of securitie Advances; Procedure - Housing, I Meaning, circumstances & impact; banks.	es and Methods of creation Education and Vehicle loar	of charge, Secur n's; Non-Perforr	red and Unsecured ning Asset (NPA):			
Module No. 5: Technology in Ban	king		8			
New technology in Banking – E-ser based services, ECS, MICR, RTGS System, USSD, E-Wallet and applic in banks, Block Chain – Meaning a	, NEFT, DEMAT, IMPS UF cation-based payment syste	PI , AADHAR e	nabled payment			

- 1. Collect the accounting opening form and pay in slip of nationalized and private bank.
- 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 References:**

- 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 Reference Books may be used

Name of the Pr	ogram: Bachelor of Busin	ess Administration (BBA)			
Finance Elective Course Code: FN1					
Name of the Cours		Financial Management (DS	E)		
Course Credits	No. of hours per	Total No. of Teaching			
	week	- < 1			
3 Credits	4 hours	56 hours			
<b>Pedagogy:</b> Classroom lectures, field work etc.,	tutorials, Group discussio	on, Seminar, Case studies &			
Course Outcomes: On successful a) Understand and determine b) Comprehend the different c) Understand the importance d) Evaluate mergers and acqu	e the overall cost of capita advanced capital budgeti e of dividend decisions an isition.	l. ng techniques. nd dividend theories.	to:		
e) Enable the ethical and gove	ernance issues in financia	l management.	Hours		
Syllabus:			Hours		
Module No. 1: Cost of Capital			10		
<b>Cost of Capital</b> : Meaning and I Computation of Cost of Capital Weighted Average Cost of Capi	- Specific Cost - Cost of	1 51	*		
Module No. 2 : Financial Decis	ion : Capital Structure		12		
Meaning and Definition- Cap Operating Income Approach, T					
Module No. 3: Risk Analysis in	n Capital Budgeting		12		
Risk Analysis – Types of Risks adjusted Discount Rate Appro Probability Approach - Standaro – Problems.	ach – Certainty Equival d Deviation and Co-efficie	ent Approach – Sensitivity ent of Variation – Decision T	y Analysis - ree Analysis		
Module No.4: Dividend Decisi	on & Theories of Divide	nd.	10		
Introduction - Dividend Decisic - Significance of Stable Divider Theories of Relevance - Walter Miller-Modigliani (MM) Hypot	d Policy - Determinants 's Model and Gordon's I	of Dividend Policy; Divider	nd Theories:		
Module No. 5: Mergers and Ac	quisitions		12		
Meaning - Reasons – Types of C – Financial Evaluation of a Merg Meaning and Significance of P/ Earnings Approach and Marke	ger - Merger Negotiations 'E Ratio. Problems on Ex	s – Leverage buyout, Manag change Ratios based on Ass	gement Buyout sets Approach,		

Market capitalization.

1. Visit an organisation in your town and collect data about the financial objectives.

2.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 References:**

- 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, New Delhi.
- 5. Chandra & Chandra D Bose, Fundamentals of Financial Management, PHI, New Delhi.
- 6. B.Mariyappa, Advanced Financial Management, Himalaya Publishing House, New Delhi.
- 7. Ravi M Kishore, Financial Management, Taxman Publications
- 8. Prasanna Chandra, Financial Management, Theory and Practice, Tata McGraw Hill.

Note: Latest edition of Reference Books may be used

Name of the Program: Bachelor of Business Administration (BBA) Marketing Elective Course Code: MK 1 Name of the Course: Consumer Behaviour (DSE)				
	Course Credits	No. of hours per week	Total No. of Tea	ching hours
	3 Credits	4 hours	56 h	ours
<b>Pedagogy</b> etc.,	: Classroom lectures, tuto	orials, Group discussion, Se	eminar, Case studies &	& field work
a) Un b) Di rel c) Es de d) In	nderstanding of Consume stinguish between differe lationships. tablish the relevance of c ccisions. plement appropriate con	ompletion of the course, th er Behaviour towards prod ent consumer Behaviour in onsumer Behaviour theorie nbinations of theories and	ucts, brands and serv fluences and their es and concepts to ma concepts.	ices. rketing
Be	haviour.	l implications of marketing	g actions on consumer	r
Syllabı	15:			Hours
Module -1	1: Introduction to Consu	mer Behaviour		12
-Understa External f	anding consumer throug actors – Culture, Sub Cu Motivations, Perception,	aviour. Applications in Ma h Research process. Factor lture, Social Class, Referen , Personality, Lifestyle, Va	s influencing Consun ce Groups, Family, In	ner Behaviour. ternal factors-
Module -2	2: Individual Determina	nts of Consumer Behaviou	ır	12
& Memor	y; Nature of Consumer A	ersonality and Self-Concep Attitudes – Psychological: M titude, Formation and Cha	Aotivation, Perception	0
Module-3	: Environmental Determ	inants of Consumer Beha	viour	12
and Const Person's A	umer Reference Groups; S	ture; Subculture & Cross-C Social Class: Family role. Ipational and economic circ cialization		1
	4: Consumer's Decision-			10
opinion le		opinion leadership procent n Process-The adoption process-The adoption process-The adoption process of the proc		
	5: Consumer Satisfaction			10
Sources o	f Consumer Dissatisfact	y; Working towards enhan tion; Dealing with Consu dia; Reasons for Growth of	mer Complaint. Con	cept of

- 1. Collect information on Behaviour of consumers at an unorganized retail Outlets.
- 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 shoeing
- 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 in different stages of the family life cycle.

- 1. Leon. G. Schiffman & Leslve Lazer Kanuk; Consumer behaviour; 6th Edition; 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 Consumer Behaviour, 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.

Name of the Program: Bachelor of Business Administration (BBA) Human Resource Elective Course Code: HRM1 Name of the Course: COMPENSATION AND PERFORMANCE MANAGEMENT					
	(DSE)				
COURSE CREDITSNO. OF HOURS PER WEEKTOTAL NO. OF TEACHING HOURS					
3 CREDITS	4 HOURS	56	HOURS		
<b>Pedagogy:</b> Classroom lectur work etc.,	res, tutorials, Group discussi	on, Seminar, Cas	e studies & field		
<ul> <li>Course Outcomes: On successful completion of the course, the students will be able to:</li> <li>a) Understand the concepts of Compensation management.</li> <li>b) Describe job evaluation and its methods.</li> <li>c) Evaluate the different methods of wages.</li> <li>d) Describe performance management and methods of performance management.</li> <li>e) Preparation of Payroll.</li> </ul>					
e) Preparation of Payrol SYLLABUS:		HOURS			
Module No. 1: Introduction	to Compensation Managem	ent	12		
-	- Classification - Types - Wag , Commission, Reward, Remu	•			
Pay; Equity based programs term Incentives, Social Sec Bonus Plan, ESOP, Employ Account, Savings Incentive	s, Commission, Reward, Remu urity, Retirement Plan, Pens er Benefits and Employer C Match Plan for Employees.	uneration, Bonus, ion Plans, Profit osts for ESOP, In	Short term and Long Sharing Plan, Stock dividual Retirement		
Pay; Equity based programs term Incentives, Social Sec Bonus Plan, ESOP, Employ Account, Savings Incentive Module No. 2: Concepts &	s, Commission, Reward, Remu urity, Retirement Plan, Pens er Benefits and Employer C Match Plan for Employees. Strategies of Compensation I	uneration, Bonus, S ion Plans, Profit osts for ESOP, In Management	Short term and Long Sharing Plan, Stock dividual Retirement 12		
Pay; Equity based programs term Incentives, Social Sec Bonus Plan, ESOP, Employ Account, Savings Incentive <b>Module No. 2: Concepts &amp; 9</b> Compensation Managemen in Compensation Managemen Organizational and Exter	s, Commission, Reward, Remu urity, Retirement Plan, Pens er Benefits and Employer C Match Plan for Employees.	uneration, Bonus, S ion Plans, Profit osts for ESOP, In Management ompensation Dime ntion Strategy, Ce anizations Comp pensation Strateg	Short term and Long Sharing Plan, Stock dividual Retirement 12 ensions, 3-P Concept ompensation Issues, pensation Strategy:		
Pay; Equity based programs term Incentives, Social Sec Bonus Plan, ESOP, Employ Account, Savings Incentive <b>Module No. 2: Concepts &amp; 9</b> Compensation Managemen in Compensation Managemen Organizational and Exter	s, Commission, Reward, Remu urity, Retirement Plan, Pens ver Benefits and Employer C Match Plan for Employees. <b>Strategies of Compensation I</b> t- Compensation and Non-co- nent, Compensation as Reter ent in Multi-National org nal Factors Affecting Com- et of HRM, Compensation Pol	uneration, Bonus, S ion Plans, Profit osts for ESOP, In Management ompensation Dime ntion Strategy, Ce anizations Comp pensation Strateg	Short term and Long Sharing Plan, Stock dividual Retirement 12 ensions, 3-P Concept ompensation Issues, pensation Strategy:		
Pay; Equity based programs term Incentives, Social Sec Bonus Plan, ESOP, Employ Account, Savings Incentive <b>Module No. 2: Concepts &amp; 2</b> Compensation Managemen in Compensation Managemen Organizational and Exter Strategies as an Integral Par <b>Module No. 3: Job Evaluation</b> Definition of Job Evaluation, Factor Method of Job Evalu	s, Commission, Reward, Remu urity, Retirement Plan, Pens rer Benefits and Employer C Match Plan for Employees. <b>Strategies of Compensation I</b> t- Compensation and Non-co- nent, Compensation as Reter ent in Multi-National org nal Factors Affecting Com- t of HRM, Compensation Pol on Major Decisions in Job Evalu ation: Combining Point factor factor Evaluation System (FES	uneration, Bonus, S ion Plans, Profit osts for ESOP, In Management ompensation Dimention Strategy, Co anizations Comp pensation Strategy icies.	Short term and Long Sharing Plan, Stock dividual Retirement <b>12</b> ensions, 3-P Concept ompensation Issues, pensation Strategy: gies, Compensation <b>06</b> ion Methods, Point nparison Methods,		
Pay; Equity based programs term Incentives, Social Sec Bonus Plan, ESOP, Employ Account, Savings Incentive <b>Module No. 2: Concepts &amp; 2</b> Compensation Managemen in Compensation Managemen Compensation Managemen Organizational and Exter Strategies as an Integral Par <b>Module No. 3: Job Evaluation</b> Pefinition of Job Evaluation, Factor Method of Job Evalu	s, Commission, Reward, Remu urity, Retirement Plan, Pens ver Benefits and Employer C Match Plan for Employees. Strategies of Compensation I t- Compensation and Non-co nent, Compensation as Reter ent in Multi-National org nal Factors Affecting Com t of HRM, Compensation Pol on Major Decisions in Job Evalu ation: Combining Point factor factor Evaluation System (FES nts.	uneration, Bonus, S ion Plans, Profit osts for ESOP, In Management ompensation Dime ntion Strategy, Co anizations Comp pensation Strateg icies. ation, Job Evaluation or and Factor Com	Short term and Long Sharing Plan, Stock dividual Retirement <b>12</b> ensions, 3-P Concept ompensation Issues, pensation Strategy gies, Compensation <b>06</b> ion Methods, Point nparison Methods,		
Pay; Equity based programs term Incentives, Social Sec Bonus Plan, ESOP, Employ Account, Savings Incentive <b>Module No. 2: Concepts &amp; S</b> Compensation Managemen in Compensation Managemen Organizational and Exter Strategies as an Integral Par <b>Module No. 3: Job Evaluation</b> Factor Method of Job Evaluation, Factor Method of Job Evaluation, Factor Method of Job Evaluation Dob Evaluation Committee, F Position Evaluation Statemen <b>Module No. 4: Wage and Sa</b> Theories of Wages - Wage St Difference between Salary a Wages - Basic Wages - Over Rate Wages and Efficiency	s, Commission, Reward, Remu urity, Retirement Plan, Pens ver Benefits and Employer C Match Plan for Employees. Strategies of Compensation I t- Compensation and Non-co nent, Compensation as Reter ent in Multi-National org nal Factors Affecting Com t of HRM, Compensation Pol on Major Decisions in Job Evalu ation: Combining Point factor factor Evaluation System (FES nts.	uneration, Bonus, S ion Plans, Profit osts for ESOP, In Management mpensation Dimention Strategy, Co anizations Comp pensation Strategy icies. ation, Job Evaluation ation, Job Evaluation or and Factor Com ), Using FES to des ge Payment - Sala pensation Fixation wance - Basis for nemes - Individua	Short term and Long Sharing Plan, Stock dividual Retirement 12 ensions, 3-P Concept ompensation Issues, pensation Strategy: gies, Compensation 06 ion Methods, Point nparison Methods, termine Job Worth, 12 ry Administration. n- Components of calculation - Time al Bonus Schemes,		

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. 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 Performance Appraisal 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 & amp; Helen Murlis: Hand Book of Reward Management Crust Publishing House.
- 3. Milkovich & amp; Newman, Compensation, Tata McGraw Hill
- 4. Richard I. Anderson , Compensation Management in Knowledge based world, 10th edition, Pearson Education
- Thomas. P. Plannery, David. A. Hofrichter & amp; Paul. E. Platten: People, Performance & amp; 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 Strategies for Organisation Success, 2007, Deep & amp; Deep, New Delhi.
- 9. BD Singh, Compensation & amp; Reward Management, Excel Books
- Cardy R.L, Performance Management: Concepts, Skills and Exercises, 1st Edition, 2008, PHI, New Delhi.
- 11. Goel Dewkar, Performance Appraisal and Compensation Management: A Modern Approach, 2 nd Edition, 2008, PHI, New Delhi.
- 12. Sarma A.M, Performance Management System, 1st Edition, 2008, Himalaya Pub, Mumbai.
- 13. H.K Manjula Dr. Priyanka sharma and Dr. Divyesh Kumar "compensation and performance management- 1<sup>st</sup> edition 23-HPH

Name of the Pro	gram: Bachelor of Business A DATA ANALYTICS	dministration (BBA	x)	
Name o	Course Code: DA 1 of the Course: Financial Analy	vtics (DSE)		
Course Credits	No. of hours per week		eaching hours	
3 credits 4 hours 56 hours				
Pedagogy: Classroom lectures, tu	itorials, Group discussion, Sei	ninar, Case studies	& field work	
etc.				
Course Outcomes: On successful	-	onstrate:		
a) Analyze and model finan				
b) Access the different open				
c) Evaluate and build mode				
d) Execute the statistical ana	llysis using python.			
Syllabus:			Hours	
Module No. 1: Introduction to F	inancial Analytics		10	
Excel). Module No. 2: Access to Financi Public domain data base (RBI NSE and Yahoo finance. IM companies (ROBO, ALGO trac	, BSE, NSE, Google finance), F and World Bank data bas le).	Prowess, downloa	perg, FINTECH	
Module No. 3: Introduction to T	ime Series Modelling		12	
Meaning of Data- types of dat data. Simple time series conce Practices), data - differencing, explanation with examples) returns) (using Excel).	pts – moving average, expone logarithm, lagging, stationary computing return series data	ential moving, WM v/s non stationary a (simple returns	A (Theory and data (detailed and logarithm	
Module No. 4: Introduction to P	ython and Python for Financ	e	12	
Installation of Python, types of PANDAs (financial examples)			'Y and	
Module No. 5: Python for Finan	ce		12	
Descriptive statistics, Time ser covariance, basics of regression of Time series using Python. C	n and its assumptions, Station	ary and non-station		

- a) 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 hilpisces
- 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, PavelRyzhov, PACKT

Name of the Prog	r <b>am:</b> Bachelor of Business A Retail Management	dministration (BBA)				
	Course Code: RM 1		<b>T</b> )			
Name of the Course: Fundamentals of Retail Management (DSE)						
Course CreditsNo. of hours per weekTotal No. of teaching hours						
3 Credits 4 hours 56 hours						
Pedagogy: Classroom lectures, Ca	se studies, Group discussi	on, Seminar & field v	work etc.,			
Course Outcomes: On successful	completion student will de	emonstrate:				
a) Understand the Retail Business.						
b) Understand the business op						
c) Formulate the retail strateg						
d) Apply the Retailing princip						
e) Explore the career opportu	nities in the Retail sector.					
Syllabus:		Hours				
Module -1: Introduction to Retail	Business		12			
forms of retail business ownership India; Ethical Issues in Retailing; I Organized Retail Sector.		0				
Module -2: Consumer Behaviour	in Retail Business		10			
Buying decision process and its Customer service and customer preparing a business plan – imp	satisfaction. Retail planning	g process: Factors to c				
Module 3: Retail Organization a	nd Functional Managemer	ıt	12			
Business Models in Retailing, Retailing, Factors influencing Lo	ocation of stores, Stores Des	signing, Space planni	ng, Inventory			
Management, Merchandising M Accounting and Cash Managem	0	opunization of wor	KIOICE. Ketali			
Module -4: Retail Marketing Mix			12			
Introduction -Product: Decision Product Assortment and display factors – approaches to pricing Supply channel, Retail logistics, Policies. Promotion: Setting ob distribution- In Store and Online	v, new product launch, PLO - price sensitivity- Value p computerized replenishmer jectives, communication of Store, Factors influencing r	C in Retailing; Pricing pricing – Markdown nt system, corporate effects , promotiona etail distribution; Hu	Management) g- Influencing pricing. Place: ceplenishment l mix.; Retail			
Management in Retailing- Select Module- 5: Impact of Information	-	DIK IUICE.	10			
Non store retailing (e-retailing) - systems and networking – EDI - labels – customer database mar retailing, Ethical issues in retailir	The impact of Information - Bar coding – Electronic an nagement system. Legal as	ticle surveillance – E	ng - Integrated lectronic shelf			

- 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 & amp; 2008, TMH
- 8. James R. Ogden & amp; Denise T.: Integrated Retail Management
- 9. A Sivakumar : Retail Marketing , Excel Books
- 10. Ogden :Biztantra, 2007 Levy & amp; Weitz : Retail Management -TMH 5th Edition 2002
- 11. Rosemary Varley, Mohammed Rafiq-: Retail Management
- 12. Chetan Bajaj: Retail Management -Oxford Publication.
- 13. Uniyal & amp; Sinha : Retail Management Oxford Publications.
- 14. AraifSakh ; Retail Management

Logis	ram: Bachelor of Business A tic and Supply Chain Mana Course Code: LSCM 1 OURSE: Freight Transport	agement	,	
Course Credits	No. of hours per week		f teaching hours	
3 Credits 4 hours 56 hours				
<b>Pedagogy:</b> Classroom lectures, tute etc.	orials, Group discussion, Se	minar, Case stu	dies & field work	
<ul> <li>Course Outcomes: On successful c</li> <li>a) Understand the different fu</li> <li>b) Analyse pricing and pricing</li> <li>c) Understand transport adm</li> <li>d) Understand of transport ar</li> </ul>	unctions of Commercial trar g strategy. inistration.		e able to:	
Syllabus:			Hours	
Module 1: Transport Function			12	
Transport service-Traditional ca service- Intermodal Transpor operating intermediaries; <b>Mode</b> <b>Module 2: Transport Economics</b>	tation - Piggyback/TOF	C/COFC, Con	tainerships, Non-	
The structure of Transport Cost Models of Freight and Passenge Functions in the Transport Sect modal condition in the Indian Si Module 3: Transport Administrat	r Demand. Model Choice; C or. Special Problems of Indi ituation.	Cost	-	
Operations management, Consc administration, Logistical Integr	lidation, Negotiation, Cont	rol, Auditing an		
Module 4: Transport Documentat	ion		12	
<ul> <li>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.</li> <li>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, insurance certificate, shipper's letter of instruction.</li> </ul>				
Module 5: Pricing			10	
Pricing fundamentals – Fur Delivered pricing - Pricing i allowances, promotional pricin cost, efficiency incentives	ssues- potential discrimina	tion, quantity	discounts, pick up	

- 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-The integrated 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 Chain Logistics Management- McGraw Hill Education, 3rd Indian Edition.
- 4. Rahul V Altekar, "Supply Chain Management- Concepts and Cases", Prentice Hall of India Pvt. Ltd.

Name o	of the Program: Bachelor of Business A	Administration (BB	A)			
Course Code: BBA 5.6 Vocational Name of the Course: INFORMATION TECHNOLOGY FOR BUSINESS (VOCATIONAL-1)						
Course Credits	Course CreditsNo. of Hours per WeekTotal No. of Teaching Hours					
3 Credits	4 Hrs.	56 Hrs.				
Pedagogy: Classroom's lecture, tutorials, Group discussion, Seminar, Case studies.						
Course Outcomes: On	successful completion Student will o	lemonstrate ;				
a) Understand the	fundamentals of information technology	ogy				
b) Understand usa	ge of information technology in busine	ess.				
c) Learn core conce	epts of computing and modern system	IS				
d) Applications of						
	it latest information.					
Syllabus			Hours			
Module No. 1: Informa	ation Technology and Information Sy	ystem	10			
Business process and	a and Inter Organizational communi d Knowledge process outsourcing), aation systems in decision making a ns.	Managers and	Activities in IS,			
Module No. 2: Subsys	tems of Information System		12			
Support Systems (DSS	ng Systems (TPS), Management Inf 6), Group Decision Support System (GI (ES), Features, Process, advantages naking process.	DSS), Executive Inf	ormation System			
Module No. 3: Databas	se 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: Microso	oft 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. <b>Logical Functions</b> : IF, AND, OR, Lookup Functions: V Lookup, H Lookup, Mathematical Functions, and Text Functions.						
Module No. 5: Recent			06			
Virtualization, Cloud Artificial Intelligence,	computing, Grid Computing, Inter Machine Learning.	rnet of Things, G	reen Marketing,			

- 1. Creating Database Tables in MS Access and Entering Data
- 2. Creating Forms in MS Access
- 3. Creating Reports in MS Access
- 4. Creating charts in Excel
- 5. What if analysis in Excel
- 6. Summarizing data using Pivot Table
- 7. VLookup and HLookup Functions
- 8. Rate of Interest Calculation using Financial Function
- 9. EMI calculation using Financial Function
- 10. Data Validation in Excel
- 11. Sort and Filter
- 12. Conditional Formatting in Excel.

## **Books for Reference:**

- 1. Lauaon Kenneth & Landon Jane, "Management Information Systems: Managing the Digital firm", 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 Modern Management", PHI, 1994.
- 8. Introduction to Database Systems, CJ Date, Pearson
- 9. Database Management Systems, Raghurama Krishnan, Johannes Gehrke, TATA McGraw Hill 3rd Edition.
- 10. The Database Systems The Complete Book, H G Molina, J D Ullman, J Widom Pearson
- 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 (English Edition) by Lokesh Lalwani

Microsoft Excel 2016 - Data Analysis and Business Modeling by Wayne L. Winston (Author)

	me of the Program: Bachelor of Busi Course Code: BBA 5.6	(B)	A)
	ne of the Course: Digital Marketing		• ••
Course Credits	No. of Hours per Week	Total No. of Teach	ing Hours
3 Credits	(3+0+2) 4 Hrs	56 Hrs	
<b>Pedagogy:</b> Classrooms Seminar & field work e	lecture, Case studies, Tutorial Classe tc.	es, Group discussion,	
Course Outcomes: On	successful completion of the course	, the students' will be ab	le to
<ul><li>b) Understand Se</li><li>c) Gain skills on c</li><li>d) Gain knowledge</li></ul>	ge on Digital Marketing, Email marke arch Engine Optimization tools and f reation of Google AdWords & Goog ge on Social Media Marketing and W ge on YouTube Advertising & Conve	techniques le AdSense eb Analytics.	ing.
Syllabus:	0		Hours
-	ction to Digital Marketing		10
Effective & Unique e-m CTR of email, Drive le Nurturing & Automat Content Ideas, Plannin Becoming an Effective	egy, Understanding e-mail Deliveral ail Content, Outlining the Design of ` ads from e-mail, What are opt-in li ion Content Marketing: Understar g a Long-Term Content Strategy, Bu Writer, Extending the Value of Your ntent, Measuring and Analyzing You	Your Marketing e-mails, C asts, Develop Relationsh nding Content Marketin uilding a Content Creatio Content through Repurp	Dpen rates and ips with Lead g, Generating n Framework,
Module No. 2: Search	Engine Optimization (SEO)		10
Ecosystem of a search H Extension), Recent Goo OffPage Optimization N analysis tools, Page Ran	ation (SEO):Meaning of SEO, Import Engine, kinds of traffic, Keyword Res gle Updates & How Google Algorithm Aisc SEO Tools: Google Webmaster T nk tools, Pinging & indexing tools, D mation/who is tools, Quick sprout, O	earch & Analysis (Free ar ms works On Page Optim Cools, Site Map Creators, I Pead links identification to	nd Paid tool & ization (OPO), Browser-based
-	AdWords & Google AdSense		10
terminologies in Goog AdWords and its Camp Keyword targeting & s Creating location extens - Manual / Auto , I accounts., Google Anal networks and AdSense	ogle Ad-Words Fundamentals, Goo le AdWords, How to Create an A paign & Ads creation process, Ad ap election (Keyword planner), Display sions, Creating call extensions, Create Demographic Targeting / Bidding, ytics Individual Qualification (GAIQ 's limitations, Learning which situati , Creating new ad units, Displaying	AdWords account, Differ proval process, Keyword Planner, Different types Review extensions, Biddi CPC-based, CPAbased (), Google AdSense : Und ions are best for using Ad	rent Types of Match types , of extensions , ing techniques & CPM-based erstanding ad Sense, Setting

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) &Youtube Advertising (Video Ads) 10

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.

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, Conversion optimizer

Module No. 5: Web Aanalytics

Web Analytics: The need & importance of Web Analytics, Introducing Google Analytics, The Google Analytics layout, Basic Reporting, Basic Campaign and Conversion Tracking, Google Tag Manager, Social Media Analytics, Social CRM & Analytics, Other Web analytics tools, Making better decisions, Common mistakes analysts make.

# 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 generation Damian 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.

## **VI SEMESTER**

Name	e of the Program: Bachelor of Business Course Code: BBA. 6 Name of the Course: Busin	.1	)
Course Credits	No. of hours per week	Total No. of teachir	ng hours
4 Credits	4 Hrs.	56 Hrs.	
<b>Pedagogy:</b> Classroom le work etc.,	ectures, Case studies, Tutorial classes, C	Group discussion, Semir	ar & field
<ul> <li>a. Comprehend th</li> <li>b. Comprehend th</li> <li>c. Understand the Cheque and oth</li> <li>d. Understand the</li> </ul>	successful completion of the course, the le laws relating to Contracts and its app le rules for Sale of Goods and rights and importance of Negotiable Instrument ler Negotiable Instruments. significance of Consumer Protection A need for Environment Protection.	lication in business acti l duties of a buyer and a Act and its provisions re	vities. a Seller.
Syllabus:	need for Environment i rotection.		Hours
Module No. 1: India	n Contract Act, 1872		16
consideration, contra contract, Breach of C	ition of Contract, Essentials of Valid Co actual capacity, free consent. Classificat contract and Remedies to Breach of Con	ion of Contract, Dischar	ge of a
Module No. 2: The S	Sale of Goods Act, 1930		12
Warranties, Transfer	ition of Contract of Sale, Essentials of of ownership in goods including sale ract of sale - Unpaid seller, rights of ar r.	by a non- owner and ex	ceptions.
Module No. 3: Nego	tiable Instruments Act 1881		12
Negotiable Instrume and Cheques (Mear	aning and Definition of Negotiable ents – Kinds of Negotiable Instruments – ning, Characteristics and types) – Pa iable Instruments – Notice of dishonou	Promissory Note, Bills or rties to Negotiable Ins	of Exchange struments –
Module No. 4: Cons	umer Protection Act 1986		08
Practices, and Servic	rms – Consumer, Consumer Dispute, es, Rights of Consumer under the Act, Commission and National Commissio	Consumer Redressal A	
Module No. 5: Envir	conment Protection Act 1986		08
Environment Polluta	ectives of the Act, Definitions of Im ant, Environment Pollution, Hazardous of Central Government to protect Envi	Substance and Occupi	

- 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.

#### 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. Avtar 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, InternationalBook House
- 7. Sushma Arora, Business Laws, Taxmann Publications.
- 8. Akhileshwar Pathak, Legal Aspects of Business, McGraw Hill Education, 6th Ed.
- 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., New Delhi
- 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 - II **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 & field work etc., Course Outcomes: On successful completion of the course, the students will: Understand the procedure for computation of income from business and other Profession. a) b) the provisions for determining the capital gains. Compute the income from other sources. c) d) Demonstrate the computation of total income of an Individual. Comprehend the assessment procedure and to know the power of income tax authorities. e) Syllabus: Hours 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. Problems on computation of income from business of a sole trading concern - Problems on computation of income from profession: Medical Practitioner - Advocate and Chartered Accountants. 10 Module No. 2: Capital Gains Introduction - Basis for charge - Capital Assets - Types of capital assets - Transfer -Computation of capital gains - Short term capital gain and Long term capital gain - Exemption under section 54, 54B, 54EC, 54D, 54F, and 54G. Problems covering the above sections. Module No. 3: Income from other Sources 10 Introduction - Incomes taxable under Head income other sources - Securities - Types of Securities - Rules for Grossing up. Ex-interest and cum-interest securities. Bond 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) Computation of Total 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, 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.

- 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 other sources 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, TaxmanPublication.
- 2. B.B. Lal: Direct Taxes, Konark Publisher (P) ltd.
- 3. Dr. Mehrotra and Dr. Goyal: Direct Taxes Law and PracticeSahityaBhavanPublication.
- 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
- Dr.V.Rajesh Kumar and Dr.R.K.Sreekantha: Income Tax I, Vittam Publications.
- 8. Dr. B Mariyappa, Income Tax II HPH.

Na	ame of the Program: Bachelor of B Course Code: I Name of the Course: Inter	3BA 6.3	BA)
Course Credits	No. of Hours per Week	Total No. of	Teaching Hours
4 Credits	4 Hrs.	56 Hrs.	
<b>Pedagogy:</b> Classreetc.,	oom lectures, tutorials, Group disc	ussion, Seminar, Case stud	ies & field work
a) Unders b) Differer c) Unders	s: On successful completion of the tand the concept of International B ntiate the Internal and External Inte tand the difference MNC and TNC tand the role of International Organ	usiness. rnational Business Enviror	nment.
	tand International Operations Man	agement.	
Syllabus:	troduction to International Busine		Hours 12
contracts, who	sing and franchising, contract man lly owned manufacturing facility, on, Mergers and Acquisition, S	Assembly operations, Joint	t Ventures, Third
Module No. 2: Inte	ernational Business Environment		12
	nal and External environment - Econvironment, Social and Cultural		
Module No.3: Glo	balization		12
	ares, essential conditions favoring - Meaning, features, merits and de plogy transfer.		e
	anizations Supporting Internation	nal Business	10
e ,	ctives and functions of - IMF, WTC J, NAFTA, SAARC, BRICS.	, GATT, GATS, TRIM, TRI	P; and Regional
Module No.5: Inte	rnational Operations Managemer	ıt	10
International L	v Chain Management- Global s ogistics, International HRM - Staffi on (Meaning only).	_	

- 1) Tabulate the foreign exchange rate of rupee for dollar and euro currencies for 1 month
- 2) List any two Indian MNC's along with their products or services offered.
- 3) Prepare a chart showing currencies of different countries
- 4) 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, NewDelhi.
- 6. International Business by Daniel and Radebaugh Pearson Education

	ogram: Bachelor of Business Adı Finance Elective Course Code: FN2		
Name of the Cours Course Credits	e: Security Analysis and Portfol		
3 Credits	No. of hours per week 4 hours	<b>Total No. of tea</b> 56 hou	0
	Case studies, Tutorial classes,		
<ul> <li>a) Understand the co</li> <li>b) Evaluate the differ</li> <li>c) Evaluate the portfolic</li> <li>d) Understand the co</li> </ul>	al completion of the course, the s incept of basics of Investment. rent types of alternatives. olio and portfolio management. incept of risk and returns ge of fundamental and technical		e to:
Syllabus:			Hrs.
Module No. 1: Introduction to	Investments		10
-	unctions, Secondary Market Ope dia, Government Securities Mar ationship		0
Meaning of risk, types off risk,	measuring risk, risk preference eriod of return, Annualized ret		ng of return,
Module No. 3: Fundamental A	nalysis and Technical Analysis		10
	vsis, Fundamental Analysis, Ma rend Analysis, and Ratio Analysi		lysis, Industry
Module No. 3: Technical Analy	rsis		12
0	is, Fundamental vs Technical chnical Trading Rules and Evalu	5	0 1
Module No. 5: Portfolio Manag	gement		14
hold portfolio – Diversification Risk and return optimization – Corner portfolios – Sharpe's S	- Selection and Evaluation – Me analysis – Markowitz's Model – Efficient frontier – Efficient po ingle Index model – Portfolio-e Performance Index – Jensen's Per	Assumptions –Spe rtfolios –Leveraged evaluation measure	ecific model – l portfolios –

#### Skill Development

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

## **Books for Reference**

5.

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

	Name of the Pro	<b>ogram:</b> Bachelor of Business A	Administration (BBA)	
		Marketing Elective		
		Course Code: MK 2		
	Name of the Co	urse: Advertising and Media	Management (DSE)	
C	Course Credits	No. of hours per week	Total No. of teaching	g hours
	3 Credits	4 hours	56 hours	
Pedagogy	Classroom lectures ti	utorials, Group discussion, Se	minar Case studies & fi	eld work
etc.,		atoriais, Group aiscussion, se	miniar, case statics & m	
	tcomes: On successfu	l completion of the course, th	e students will be able to	):
a)		ture, role, and importance of I		
b)		ve design and implementation		
c)		inderstanding of content, stru	• •	
d)	0	challenges related to response		
bra	nd strategy.		C C	U
e)	Evaluate the effecti	iveness of advertising and age	encies role	
Syllabus:				Hours
0	Introduction to Integ	grated Marketing Communic	cation	10
		nication, AIDA Model, Settir		concept of
•	0			
DAGMA	R in setting objectiv			-
	ι,	res, elements of IMC; Role c	of advertising in India's	economic
developr	ι,	res, elements of IMC; Role c ising, Social, Economic and L	of advertising in India's	economic
developr Module -2:	nent, Ethics in advert Consumer and Med	res, elements of IMC; Role c ising, Social, Economic and L <b>ia</b>	of advertising in India's egal aspects of advertisin	economic ng. 10
developr Module -2: How adv	nent, Ethics in advert Consumer and Medivertising works: per	res, elements of IMC; Role c ising, Social, Economic and L	of advertising in India's egal aspects of advertisin sociation, persuasion, b	economic ng. 10 ehaviour,
developr Module -2: How adv Associati	nent, Ethics in advert Consumer and Medi vertising works: pero ing feeling with branc	res, elements of IMC; Role c ising, Social, Economic and L <b>ia</b> ception, cognition, affect, as	of advertising in India's egal aspects of advertisin sociation, persuasion, b sing planning; Advertisin	economic ng. 10 ehaviour, ng Media;
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developr Module -2: How adv Associati industry	nent, Ethics in advert Consumer and Medi vertising works: per- ing feeling with brand structure, functions, a Basic concept of med	res, elements of IMC; Role of ising, Social, Economic and L ia ception, cognition, affect, as ds, Use of research in advertis advantages, disadvantages of	of advertising in India's egal aspects of advertisin sociation, persuasion, b sing planning; Advertisin f print, Television, Radio	economic ng. 10 ehaviour, ng Media; , Internet,
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developr Module -2: How adv Associati industry Outdoor, media bu Module-3:	nent, Ethics in advert Consumer and Medi vertising works: per- ing feeling with branc structure, functions, a Basic concept of med idgets Advertising Program	res, elements of IMC; Role of ising, Social, Economic and L ia ception, cognition, affect, as ds, Use of research in advertis advantages, disadvantages of lia planning, media selection, I	of advertising in India's egal aspects of advertisin sociation, persuasion, b sing planning; Advertisin f print, Television, Radio Media Scheduling strateg	economic ng. 10 ehaviour, ng Media; , Internet, gy, setting 14
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developn Vodule -2: How add Associati industry Outdoor, media bu Module-3: Planning Program produce appropri TV and c Measurin Post tes functions Vodule -5:	nent, Ethics in advert Consumer and Medi vertising works: per- ing feeling with brance structure, functions, a Basic concept of med adgets Advertising Program and managing cre advertisements; A ation; Art of copywri butdoor media. Measuring Advertisin ag Advertising Effecti ting; Advertising ag s; Selection of agency, Other Elements of IN	res, elements of IMC; Role of ising, Social, Economic and L ia ception, cognition, affect, as ds, Use of research in advertis advantages, disadvantages of lia planning, media selection, I eative strategies; Creative a advertising appeals; Advert advertising Budget: nature iting; Guidelines for copywrit ing Effectiveness eveness: stages of evaluations a gencies: history, role, impo , client agency relationship, co	of advertising in India's egal aspects of advertisin sociation, persuasion, b sing planning; Advertisin f print, Television, Radio Media Scheduling strateg approaches; Building A ising layout: how to d e and methods of a ting; Copywriting for pri- and various types of testi- ortance, organizational ompensation strategies	economic ng. 10 rehaviour, ng Media; , Internet, gy, setting 4 dvertising lesign and advertising int, Audio, 12 ng-Pre and structure,
developn Module -2: How add Associati industry Outdoor, media bu Module-3: Planning Program produce appropri TV and c Measurin Post tes functions Module -5: Word of M	nent, Ethics in advert Consumer and Medi vertising works: per- ing feeling with brance structure, functions, a Basic concept of medi adgets Advertising Program and managing cre advertisements; A advertisements; A advertisements; A advertisements; A advertisements; A butdoor media. Measuring Advertising butdoor media. Measuring Advertising ag s; Selection of agency, Other Elements of IN outh	res, elements of IMC; Role of ising, Social, Economic and L ia ception, cognition, affect, as ds, Use of research in advertis advantages, disadvantages of lia planning, media selection, I eative strategies; Creative a advertising appeals; Advert advertising Budget: nature iting; Guidelines for copywrit ing Effectiveness eveness: stages of evaluations a gencies: history, role, impo , client agency relationship, co	and various types of testicortance, organizational or presented of the sector of the s	economic ng. 10 ehaviour, ng Media; , Internet, gy, setting lesign and advertising int, Audio, 12 ng-Pre and structure, d 10
developn Module -2: How adv Associati industry Outdoor, media bu Module-3: Planning Program produce appropri TV and c Measurin Post tes functions Module -5: Word of M Consume	nent, Ethics in advert Consumer and Medi vertising works: per- ing feeling with brance structure, functions, a Basic concept of medi adgets Advertising Program and managing creations advertisements; A advertisements; A advertisements; A advertisements; A advertisements; A advertisements; A advertising Effecting ing Advertising Effecting iting; Advertising ages s; Selection of agency, Other Elements of IN outh er and trade sales pr	res, elements of IMC; Role of ising, Social, Economic and L ia ception, cognition, affect, as ds, Use of research in advertis advantages, disadvantages of lia planning, media selection, 1 eative strategies; Creative a advertising appeals; Advert dvertising Budget: nature iting; Guidelines for copywrite ing Effectiveness eveness: stages of evaluations a gencies: history, role, impo- client agency relationship, co- MC- Sales Promotion, PR, Even	and various types of testi- ortance, organizational ompensation strategies ents and Experiences and spromotion in different	economic ng. 10 ehaviour, ng Media; ng Media; ng Media; ng Media; ng, Internet, gy, setting 14 advertising lesign and advertising int, Audio, 12 ng-Pre and structure, d 10 t domains;

- 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.

### **Books for References:**

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

	-	usiness Administration (BBA)	
	Human Resource		
	Course Code:		
	Course: Cultural Diversi		
Course Credits	No. of hours per Week	Total No. of Teaching l	nours
3 credits	4 hours	56 hours	
<b>Yedagogy:</b> Classroom lectures, vork etc.,	tutorials, Group discussion	on, Seminar, Case studies & fi	ield
Course Outcomes: On successfu a) Understand, inter	-	se, the students will be able to: and engage with the notion o	
"diversity".			L
,	diversity at work place in	0	
· <b>-</b>	ess case for workforce div	-	
	and work respecting cross		
,	ary organizational strateg	gies for managing workforce d	iversity
and inclusion.			
Syllabus:		Hours	10
Module No. 1: Introduction to	,	olution of Diversity Managen	12
Cultural Diversity – Global C	Organizations- Global Dive	nderstanding the nature of D ersity.	-
Module No. 2: Exploring Diffe	rences		10
- 0		es, including sources of our nation, dehumanization and o	-
Module No. 3: Visions of Dive	rsity and Cross Cultural	Management	12
Models and visions of divers	ity in society and organiz	zations: Justice, fairness, and g	roun and
individual differences. Cross	: Kluckhohn and Strod	Meaning and Concepts, Frame tbeck framework, Hofstede's ue Survey, GLOBE study.	eworks in
individual differences. Cross Cross-Cultural Management	t: Kluckhohn and Strod	tbeck framework, Hofstede's	eworks in
individual differences. Cross Cross-Cultural Management Dimensions, Trompenaar's D Module No. 4: Skills and Comp Skills and competencies for r	t: Kluckhohn and Strod Dimensions, Schwartz Valu petencies multicultural teams and v	tbeck framework, Hofstede's	eworks in Cultura 12 ssessment
individual differences. Cross Cross-Cultural Management Dimensions, Trompenaar's D Module No. 4: Skills and Comp Skills and competencies for r and change for diversity Organisations.	t: Kluckhohn and Strod Dimensions, Schwartz Valu petencies multicultural teams and v and inclusion, Diversi n Diversity Management	tbeck framework, Hofstede's ue Survey, GLOBE study. vorkplaces/ Organizational as ty Strategies. Creating Mu	eworks in Cultural 12 ssessment Iticultural 10

**Skill Development Activities:** 

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/ private sector 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.

	n: Bachelor of Business Adm DATA ANALYTICS Course Code: DA 2 Course: Marketing Analyti	,	BA)
Course Credits	No. of hours per week	Total no. of	teaching hours
3 Credits	4 hours		56 hours
<b>Pedagogy:</b> Classroom lectures, tutoria work etc.,	lls, Group discussion, Semir	ar, Case stud	ies & field
systematic allocation of market b) Apply marketing analyt organization c) Analyse data and develo	nce of marketing analytics f eting resources ics to develop predictive ma op insights to address strateg Predictions and Classification	or forward lo urketing dashl gic marketing	challenges
Syllabus:			Hours
Module No. 1: Introduction to Marke	eting Analytics and Data M	ining	10
Introduction to Marketing Analytic Analytics, Data mining –Definition, Cl modelling methods, Linking methods CRISP DM.	asses of Data mining method	ds Grouping r	nethods, Predictive
Module No. 2: Introduction to R			10
About R, Data types and Structures, I Aggregating, Introduction to R Libra Basic R charts – Different types of cha	ries - How to install and inv	0 0	0 1 0
Module No. 3: Descriptive Analytics			12
Exploratory Data Analysis using sum dicing of the Customer data. Inferent data and exploring relationship (Corr	al Statistics: T-Test, ANOVA		0 0
Module No. 4: Application of Analyt	ics in Marketing		12
Association Rules – Market Basket Ar Frequency Monetary) Analysis, Custo Driver Analysis using Regression Mo	mer Segmentation using K-		
Module No. 5: Prediction and Classif	fication Modelling using R		12
Introduction to Prediction and Class purpose, Prediction modelling: Predic Model(Simple and Multiple Regressio	ting the sales using Moving	Average Mod	lel and Regression

## 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.

### **Books for References:**

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.

Name of the Program I	Bachalor of Business Adm	inistration (BB	Δ)			
0	Name of the Program: Bachelor of Business Administration (BBA) Retail Management					
0	Course Code: RM 2					
Name of the Course:	Retail Operations Manag	gement (DSE)				
Course Credits	No. of hours per week	Total No. of	teaching hours			
3 Credits	4 hours		56 hours			
Pedagogy: Classroom lectures, Case stu	dies, Group discussion,	Seminar &field	d work etc.,			
<ul> <li>Course Outcomes: On successful complete</li> <li>a) Compare various retail formation</li> <li>appropriate retail business.</li> <li>b) Identify the competitive structure</li> <li>c) Examine the site location and Analyse the effectiveness of e) Assess store layout and plate</li> </ul>	mats and technological a rategies for retail busines nd operational efficiency of merchandising and prio	dvancements fo s decisions. for marketing o ring strategies.				
Syllabus:			Hours			
Module -1: Retail and Logistics Manage	ement		10			
Introduction Retailing and economic s Trends in retailing – International I Decision Process - Service Retailing.			-			
Module -2: Retailing Environment The	ories		10			
Theory of Retail Change: Theory of Na General-Specific-General Cycle or Acc retailing – Retail Aggregators Business	cordion Theory, Retail Lif	e Cycle Theory	Multi channel			
Module 3: Store Loyalty Management			10			
Types of customers – Variables influe customers through visual merchandist strategy– Importance of location decis retail locations.	ing – Value added throug	h private labels	– Retail location			
Module -4: Merchandise Management			14			
Meaning - Roles and responsibilities of Buying for different types of Organiza Sourcing – Methods of procuring m policies.	ations – Process of Merch	andise Plannin	g – Merchandise			
Module -5: Category Management			12			
Meaning - Definition of Category Mar Category Management Business proc Destination Category, Routine Catego Category Assessment - Category Perfo Tactics - Category Plan implementation	ess - Category Definition ory, Seasonal Category, C ormance Measures - Cate	n - Defining the onvenience Cat	e Category Role- egory			

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

a) 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 behavior and preferences to improve customer satisfaction.

d) Chart out the types of customers in creating customer loyalty programs.

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

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, 6th Edition PHI New Delhi, 2001.

## Name of the Program: Bachelor of Business Administration (BBA) Logistic and Supply Chain Management **Course Code: LSCM 2**

# NAME OF THE COURSE: Sourcing for Logistics and Supply Chain Management

(DSE)

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

Understand the role of sourcing in logistics and supply chain management, and its a) impact on overall business performance.

Analyze and evaluate sourcing strategies and decisions, including make-or buy, in b) sourcing vs. outsourcing, and supplier selection criteria.

Develop effective supplier relationship management skills, including negotiation, c) communication, and collaboration.

Apply sourcing best practices, including risk management, sustainability, and d) ethical sourcing.

Evaluate the impact of technology and innovation on sourcing, and apply relevant e) tools and techniques to optimize sourcing processes and outcomes.

Syllabus:	Hours	
Module No. 1: Sourcing	10	

Meaning and Definition. Approaches to Sourcing. Sole Sourcing – Single, Dual & Multiple sourcing arrangements, other sourcing/purchasing strategies, Tendering – Open, Restricted and Negotiated approaches. Intra-Company trading and Transfer pricing arrangement, Implications of International Sourcing.

10

Module No. 2: External Sourcing	

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	12	
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 rating agencies.		
Module No 4 Accessment of Market Data	10	

nat measure
tenders and
•
ter

ModuleNo.5: Legislative, Regulatory & Organizational	12
Requirements	

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:

- 1. Highlight the stages when Early Supplier Involvement is encouraged by companies to maximise the benefits
- 2. List out the Regulatory bodies connected to sourcing.
- 3. Identify the benefits of co-location of suppliers to the company.
- 4. List out the Credit rating agencies for supplier assessment.

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

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 Logistics Management.
- 5. Martin Christopher, Logistics and Supply Chain Management, Pitman Publishing, 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 o	of the Program: Bachelor of Business	•	BA)
, ,	Course Code: BBA 6.6 Vocat Name of the Course: GOODS AND S		
Course Credits	No. of Hours per Week		eaching Hours
3 Credits	4 Hrs.		Hrs.
<b>Pedagogy:</b> Classroom's	lecture, tutorials, Group discussion, S	eminar, Case stud	ies.
	successful completion Student will d		
a) Understan	d the basics of taxation, including the en direct and indirect taxation.		es of taxes, and the
b) Analyze th system.	e history of indirect taxation in India a	nd the structure of	the Indian taxation
-	d the framework and definitions of , SGST, IGST, and exemptions from G	0	the constitutional
-	d the time, place, and value of supply t lue of supply and determine GST liabi		oly this knowledge
	d input tax credit under GST, including knowledge to calculate net GST liabilit		process for availing
Syllabus			Hours
Module No. 1: Basics of	Taxation system in India		04
0	bes, Concept and Features of Indirect History of Indirect Taxation in India, C		
Module No. 2: Introduc	tion to GST		10
	nd Services Tax, Constitutional Framev of GST, GST council- composition- pov		
Module No. 3: Time, Pl	ace And Value of Supply		20
Exemptions, Time of Su Time of Supply; Place of Specific Services) – Pro	, Composite and Mixed Supplies, Levy pply – in case of Goods and in case of of Supply – in case of Goods and in blems on Identification of Place of Su ns. Problems on calculation of 'Value o	Services - Problem case of Services (b pply; Value of Su	ns on ascertaining both General and
Module No. 4: GST Lia	bility and Input Tax Credit		14
computation of GST Lia	ation of Goods and Services and Rates bility. Input Tax Credit – Meaning, Pro of Input Tax Credit and Net GST Liab	ocess for availing I	
Module No. 5: GST Pro	cedures	-	08
for Payment of GST, Ac Types of Returns, Mon	Tax Invoice, Levy and Collection of C counting record for GST, Features of C thly Returns, Annual Return and Fir nt. Accounts and Audit under GST.	GST in Tally Packa	ge. GST Returns –

#### **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.

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

- 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.

	Name of the Program: Bach Course Code: B	<b>BA</b> 6.6 (B) VO	CATIONAL	
	Name of the Course	-	¥	
Course Cr		-	Total No. of Teachin	g Hours
3 Credi	ts (2+0+3)	4 Hrs	56 Hrs	
<b>Pedagogy:</b> Cla & field work e	ssrooms lecture, Case studies, c.,	, Tutorial Classe	es, Group discussion, Semir	nar
<ul> <li>a) Underst manage</li> <li>b) Integrat</li> <li>c) Explore</li> <li>d) Enable t</li> <li>variety of</li> </ul>	nes: On successful completion and the business process of an ment cycle to understand the e and automate the business p the significance of ERP to pro- he students to understand the of business environment	n enterprise to g emerging trenc processes and sl ovide a solution e various proces	grasp the activities of ERP p ds in ERP developments. hares information enterprise for better project managem ss involved in implementing	project e-wide. nent.
	and the issues involved in de	sign and implei	mentation of ERP systems.	
Syllabus:				Hours
	Introduction to ERP			10
ERP System - I	Durce Planning - Defining ER Reasons for the Growth of ER ERP related Technologies at	P Market – Risk	2	
Business Proce Functional Mo	ss Re- engineering – Product dules- Sales and Distribution, agement – Purchasing – Qual	life cycle – Cust , service - Huma	an Resource - Finance - Pro	
Module No. 3:	ERP implementation			12
Selection - Role	tation Life cycle – Transition e of the Vendor - Consultants: 5 -Resistance by employees - I	Types of consu	ultants - Role of a Consultan	t - Vendors
Module No. 4:	ERP post implementation			10
	ilure factor of ERP implemen oject Management and Monit	-		Data
Module No. 5:	Future directions in ERP			12
	ERP- ERP to ERP II - Implem and Channels-Latest ERP Imp			-
Skill Develop	nent Activities:			
1. S	tate the steps and activities in	the ERP life cy	<i>r</i> cle	
<b>2</b> . E	evelop a process of driven th	inking towards	s business process	
2. L	ereisp a process of all of a	linking towards	o domess process.	
<b>3</b> . E	emonstrate a good understar ny other activities, which are	nding of the bas	sic issues in ERP systems.	

#### **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. MahadeoJaiswal and Ganesh Vanapalli, ERP Macmillan India, 2013.

4. Sinha P. Magal and Jeffery Word, Essentials of Business Process and Information System, WileyIndia, 2009

5. Jagan Nathan Vaman, ERP in Practice, Tata McGowan-Hill, 2007.

Note: Latest edition of text books may be used.

# Name of the Program: Bachelor of Business Administration (BBA) Course Code: BBA5.7 (SEC-VB)

	Course Code: BBA5.7 (SEC-VB)						
	Course Title Cyber Security (Theory)						
Course Code:BBA 5.7 (SEC-VB)No. of Credits03						3	
	Formative AssessmentMarks40Summative Assessment Marks60						
Course to:	Outcon	nes (COs): Af	ter the successful	completion of the course, the stud	dent will l	oe able	
CO1		-		ents would be able to understand nges associated with it.	the conce	pt of	
CO2	theirn	ature, legal re rms and		should be able to understand the o how report the crimes through	5		
CO3	On con and se of inaj	mpletion of th curity concer	ns on online Socia ntent, underlying	ts should be able to appreciate va al media and understand the repo legal aspects and best practices fo	orting proc	cedure	
Contents					45 Hrs		
Computechnol	<b>Module-I.</b> Introduction to Cyber security: Defining Cyberspace and Overview of Computer and Web-technology, Architecture of cyberspace, Communication and web technology, Internet, World wide web, Advent of internet, Internet infrastructure for data transfer and governance, Internet society, Regulation of cyberspace, Concept of cyber security, Issues and challenges of cyber security.					15	
<b>Module-II</b> Cyber crime and Cyber law: Classification of cyber crimes, Common cyber crimes- cyber crime targeting computers and mobiles, cyber crime against women and children, financial frauds, social engineering attacks, malware and ransomware attacks, zero day and zero click attacks, Cybercriminals modus-operandi, Reporting of cyber crimes, Remedial and mitigation measures, Legal perspective of cyber crime, IT Act 2000 and its amendments, Cybercrime and offences, Organizations dealing with Cybercrime and Cyber security in India, Case studies.					15		
<b>Module III.</b> Social Media Overview and Security: Introduction to Social networks. Types of Social media, Social media platforms, Social media monitoring, Hashtag, Viral content, Social media marketing, Social media privacy, Challenges, opportunities and pitfalls in online social network, Security issues related to social media, Flagging and reporting of inappropriate content, Laws regarding posting of inappropriate content, Best practices for the use of Social media, Case studies.					15		

# Pedagogy: Problem Solving

Formative Assessment for Theory			
Assessment Occasion/type	Marks		
Internal Test 2 Nos	(30% of 40) 2=24		
Assignment/Surprise Test 2 Nos	(20%40)2=16		
Total	40 Marks		
Formative Assessment as per guidelines.			

Text/References				
1	Cyber Crime Impact in the New Millennium, by R. C Mishra , Auther Press. Edition 2010			
2	Cyber Security Understanding Cyber Crimes, Computer Forensics and Legal Perspectives by Sumit			
	Belapure and Nina Godbole, Wiley India Pvt. Ltd. (First Edition, 2011)			
3	Security in the Digital Age: Social Media Security Threats and Vulnerabilities by Henry A. Oliver,			
	Create Space Independent Publishing Platform. (Pearson, 13th November, 2001)			
4	Cyber Laws: Intellectual Property & E-Commerce Security by Kumar K, Dominant Publishers.			
5	Fundamentals of Network Security by E. Maiwald, McGraw Hill.			
6	Network Security Bible, Eric Cole, Ronald Krutz, James W. Conley, 2nd Edition,			
	Wiley India Pvt. Ltd.			

Name of the Program: Bachelor of Business Administration (BBA) Course Code: COM 5.7 (SEC-VB)					
			Teaching hrs=03		
Course Code:	COM 5.7 (SEC-VB)	No. of Credits	03		
		Summative Assessment =60 marks			
face various con quantitative apt	npetitive examinati itude, logical reaso	designed to suit the need of the outgoi on and campus interview by acquaintin ning and analytical reasoning l completion of the course the students	ng them		
<ul> <li>a) The basic con</li> <li>b) the basic con</li> <li>c) the basic con</li> <li>d) acquire satistication</li> <li>e) able to solve</li> </ul>	ncept of quantitativ cept of logical reas cept of analytical a factory competency the placement and ical reasoning and	oning skill bility 7 in the use of reasoning various competitive examination pape analytical ability	-		
		Contents	45 hrs		
1.1 Numl Square ro 1.5 Surds ages 1.9 I and Prop	oots & Cub roots , and Indices, 1.6 A Profit and Loss, 1.10 Portion 1.12 Probabi	M and HCF, 1.3 Decimal fraction 1.4 verages 1.7 Percentage 1.8 Problems or 0 simple and compound Interest 1.11 R ility 1.13 Time and Work, 1.14 Time, Sp cion and Combination.	atio		
<b>Unit-2 I</b> 2.1 Analo Directior Venn Dia operation	Logical Reasonin ogy 2.2 Coding and aal series 2.5 Numb agram 2.9 Seating A ns	<b>ng (Deductive Reasoning)</b> decoding 2.3 Blood Relations, 2.4 er and letter 2.6 calendars 2.7 clocks 2.8 Arrangements 2.10 mathematical	12 hrs		
3.1 State Assump conclus 3.7 simp	otions 3.3 Statem ion 3.5 Assertior ple and coded in	oning ments 3.2 Statements and ents and conclusion 3.4 Passage a n and reason 3.6 causes and effects equality 3.8 conditions and soning 3.10 syllogism			
<ul> <li>Reference books</li> <li>A modern Approach to verbal and Non- verbal Reasoning by R S Agarwal</li> <li>Analytical and Logical reasoning By Sijiwali B S</li> <li>Quantitative Aptitude for Competitive examination by R S Agarwal</li> <li>Analytical and logical reasoning for CAT and other management entrance test by Sijiwal B S</li> <li>Quantitative aptitude for competitive examinations by Abhijit Guha 4<sup>th</sup> edition</li> <li>Hand book on Employability skills by Karnataka State Higher Education Council and Karnataka Skill development corporation (download from Bangalore university website)</li> <li><u>http://www.indiabix.com</u></li> <li><u>http://www.indiabix.com</u></li> </ul>					

9. http://www.javatpoint.com