GURU KASHI UNIVERSITY



Bachelor of Business Administration/ Hons. (BBA) Interdisciplinary (Annexure-IV)

Session: 2025-26

Faculty of Management & Commerce

Graduate Attributes of the Programme (Undergraduate): -

Type of learning outcomes	The Learning Outcomes Descriptors
Graduates should be able to d	emonstrate the acquisition of:
Learning outcomes that are	Analyze Business Environments - Evaluate the
specific to	impact of economic, legal, and technological factors
disciplinary/interdisciplinary	on business operations and decision-making.
areas of learning	Apply Strategic Thinking – Develop problem-solving
	and decision-making skills to address complex
	business challenges and opportunities.
	Integrate Interdisciplinary Knowledge - Synthesize
	concepts from management, finance, marketing,
	and technology to drive business success.
	Demonstrate Ethical and Leadership Skills -
	Critically assess business practices and apply
	ethical reasoning in leadership and managerial
	roles.
Generic learning outcomes	Develop the ability to analyze complex situations,
	evaluate information critically, and apply logical
	reasoning to solve real-world problems effectively.
	Demonstrate strong written, verbal, and
	interpersonal communication skills while working
	collaboratively in diverse and interdisciplinary
	teams.
	Apply ethical principles and demonstrate awareness
	of social, cultural, and environmental
	responsibilities in personal and professional
	decision-making.

Programme Learning outcomes: An Undergraduate Certificate is awarded to students who have demonstrated the achievement of the outcomes located at level 4.5:

	Programme learning outcomes relating to
Descriptor	Undergraduate Certificate
The graduates show	uld be able to demonstrate the acquisition of:
	Demonstrate fundamental business concepts, theories,
	and principles.
	Understand industry-specific technical knowledge and its
Knowledge and	practical applications.
understanding	Analyze business challenges using critical thinking and
	problem-solving approaches.
	Interpret data, market trends, and financial information
	to support decision-making.
General,	Effective communication and teamwork abilities in a
technical, and	professional setting.
professional skills	Proficiency in using digital tools, business software, and
required to	analytical techniques.
perform and	Time management and organizational skills for project
accomplish tasks	execution.
Application of	Ability to apply learned concepts to real-world business
knowledge and	scenarios through projects, case studies, and
skills	internships.
Generic learning	Demonstrate adaptability, lifelong learning, and self-
outcomes	improvement through continuous skill development.
Constitutional,	Exhibit ethical decision-making, social responsibility, and
humanistic,	integrity in business practices.
ethical, and	
moral values	
Employability	Develop an entrepreneurial mindset, problem-solving
and job-ready	skills, and job-readiness to succeed in dynamic business
skills, and	environments.
entrepreneurship	
skills and	
capabilities/quali	
ties and mindset	
Credit	The Undergraduate Certificate in Business
requirements	Administration requires the completion of 48 credits.
Entry	Successful completion of high school (12th grade) or an
requirements	equivalent qualification.

Program Structure

		SEMES	TER	- I					
Course Code	Course Title	Types of Courses	L	Т	P	No. of Credits	Int.	Ext.	Total Marks
BBA1100	Principles of Management	Core	4	0	0	4	30	70	100
BBA1101	Business Economics-I	Core	4	0	0	4	30	70	100
BBA1102	Business Mathematics	Core	4	0	0	4	30	70	100
BBA1103	Entrepreneurship Setup & Launch	ESE	0	0	4	2	30	70	100
BBA1104	Leadership and Team Dynamics	MDSC	3	0	0	3	30	70	100
VAC0002	Human Values and Professional Ethics	VAC	2	0	0	2	30	70	100
BBA1105	Business Communication and Soft Skills	AEC	2	0	0	2	30	70	100
	Minor	(Any one	of th	e fo	ollo	wing)			
BBA1106	Financial Services & Market	Minor	2	0	0	2	30	70	100
BBA1107	International Business Relations	Minor		U	U	2	30	70	100
	Total Credit		21	0	4	23	240	560	800

		SEMES'	TER -	- II					
Course Code	Course Title	Types of Course	L	Т	P	No. of Credits	Int.	Ext.	Total Marks
BBA2150	Financial Accounting for	Core	4	0	0	4	30	70	100
	Managers								
BBA2151	Business Economics-II	Core	4	0	0	4	30	70	100
BBA2152	Human Resource Management	Core	4	0	0	4	30	70	100
BBA2153	E-Commerce Practices	SEC	2	0	0	2	30	70	100
BBA2154	E-Commerce Practices (Lab)	SEC	0	0	2	1	30	70	100
BBA2155	Sustainable Business Practices	MDSC	3	0	0	3	30	70	100
VAC0001	Environment Education	VAC	2	0	0	2	30	70	100
BBA2156	Language Skills: Listening & speaking	AEC	2	0	0	2	30	70	100
	Mino	r (Any one	of th	e fo	llow	ing)			
BBA2157	Information Technology	Minor	2	0	0	2	30	70	100
BBA2158	Enterprise Resource Planning	14111101	4		U	4	30	70	100
	Total Credit		23	0	2	24	270	630	900

Programme learning outcomes: An Undergraduate Diploma is awarded to students who have demonstrated the achievement of the outcomes located at level 5:

Element of the	
Descriptor	Undergraduate Diploma
The graduates show	uld be able to demonstrate the acquisition of:
	Demonstrate an in-depth understanding of business
	concepts, principles, and industry best practices.
	Analyze and evaluate complex business problems using
Knowledge and	data-driven insights.
understanding	Apply theoretical knowledge to real-world scenarios in a
	dynamic business environment.
	Understand emerging trends, digital transformation, and
	their impact on business strategies.
	Advanced communication, leadership, and teamwork
Skills required to	skills in professional settings.
perform and	Proficiency in analytical tools, business software, and
accomplish tasks	data interpretation for decision-making.
1	Problem-solving and critical thinking abilities to drive
	innovation and efficiency.
Application of	
knowledge and	
skills	ventures.
Generic learning	Demonstrate adaptability, self-motivation, and
Outcomes	continuous professional development.
Constitutional,	
humanistic,	Exhibit integrity, ethical business conduct, and a sense
ethical, and	of corporate social responsibility.
moral values	
Employability	
and job-ready	Danalan a mahlam sahinan mindad anturan manalal
skills, and entrepreneurship	Develop a problem-solving mindset, entrepreneurial
skills and	spirit, and industry-relevant skills for a competitive job market.
capabilities/quali	market.
ties and mindset	
Credit	The Undergraduate Diploma in Business Administration
requirements	requires the completion of 92 credits.
requirements	Completion of high school (12th grade in Commerce) or
Entry	an equivalent qualification and completion of one year (2)
requirements	semesters) of Bachelor of Business Administration/
1 oquitomento	Bachelor of Business Administration (Hons.)
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		SEMEST	ER -	III					
Course Code	Course Title	Types of Courses	L	Т	P	No. of Credits	Int.	Ext.	Total Marks
BBA3200	Marketing Management	Core	4	0	0	4	30	70	100
BBA3201	Business Law	Core	4	0	0	4	30	70	100
BBA3202	Organization Behaviour	Core	4	0	0	4	30	70	100
BBA3203	Psychology for Managers	Minor	2	0	0	2	30	70	100
BBA3204	Stock Market Operations	SEC	2	1	0	3	30	70	100
BBA3205	Cross Culture Management	MDSC	3	0	0	3	30	70	100
BBA3206	Proficiency in English	AEC	2	0	0	2	30	70	100
	Total Credit		21	1	0	22	210	490	700

	SEMESTER - IV								
Course Code	Course Title	Types of Courses	L	T	P	No. of Credits	Int.	Ext.	Total Marks
BBA4250	Financial Management	Core	4	0	0	4	30	70	100
BBA4251	Production & Operation Management	Core	4	0	0	4	30	70	100
BBA4252	Quantitative Techniques	Core	4	0	0	4	30	70	100
BBA4253	Banking & Insurance Law	Minor	2	0	0	2	30	70	100
BBA4254	Integrated Cargo Logistics	VOC	4	0	0	4	30	70	100
IKS0012	Outreach of Indian Knowledge System	VAC	2	0	0	2	30	70	100
BBA4255	Speaking and Professionalism	AEC	2	0	0	2	30	70	100
	Total Credit		22	0	0	22	210	490	700

Programme learning outcomes: The Bachelor's degree is awarded to students who have demonstrated the achievement of the outcomes located at level 5.5:

Element of the	Programme learning outcomes relating to Bachelor								
Descriptor	Degree								
The graduates should	be able to demonstrate the acquisition of:								
	Develop a comprehensive understanding of business								
	theories, models, and global industry trends.								
	Critically analyze complex business challenges using								
Knowledge and	research-based insights and data interpretation.								
understanding	Apply interdisciplinary knowledge to strategic decision-								
	making and problem-solving in various business domains.								
	Understand the impact of technological advancements,								
	sustainability, and innovation on business operations.								
General,	Strong leadership, teamwork, and communication skills for								
technical and	effective professional interactions.								
professional	Technical proficiency in business analytics, financial tools,								
skills required to and digital transformation strategies.									
perform and The ability to manage projects, optimize processes,									
accomplish tasks	drive business performance.								
Application of	Ability to implement theoretical concepts in real-world								
knowledge and skills	business environments through research, case studies,								
knowledge and skins	internships, and entrepreneurial ventures.								
Generic learning	Demonstrate critical thinking, adaptability, and a lifelong								
Outcomes	learning approach for continuous professional growth.								
Constitutional,	Exhibit integrity ethical leadership and social								
humanistic, ethical,	Exhibit integrity, ethical leadership, and social responsibility in personal and professional decision-making.								
and moral values	responsibility in personal and professional decision making.								
Employability and									
job-ready skills, and	Develop problem-solving abilities, innovation-driven								
entrepreneurship	thinking, and job-ready competencies to excel in								
skills and	competitive markets.								
capabilities/qualities	competitive markets.								
and mindset									
Credit requirements	The Bachelor's Degree in Business Administration requires								
oreast requirements	the completion of 136 credits.								
	Successful completion of high school (12th grade in								
	Commerce) or an equivalent qualification and completion of								
Entry requirements	2 Years (Four semesters) of Bachelor of Business								
	Administration/Bachelor of Business Administration								
	(Hons.)								

		SEMEST	ER ·	· v					
Course Code	Course Title	Types of Courses	L	Т	P	No. of Credits	Int.	Ext.	Total Marks
BBA5300	Project Management	Core	4	0	0	4	30	70	100
BBA5301	Management Accounting	Core	4	0	0	4	30	70	100
BBA5302	Management Information System	Core	4	0	0	4	30	70	100
BBA5303	Total Quality Management	Minor	2	0	0	2	30	70	100
BBA5304	Retailing Strategies	VOC	4	0	0	4	30	70	100
BBA5305	Internship	Skill Based	0	0	0	4	30	70	100
	Total Credit			0	0	22	180	420	600

		SEME	STER	V	Ί				
Course Code	Course Title	Types of Courses	L	Т	P	No. of Credits	Int.	Ext.	Total Marks
BBA6350	Operation Research	Core	4	0	0	4	30	70	100
BBA6351	Business Environment	Core	4	0	0	4	30	70	100
BBA6352	Corporate Strategy	Core	4	0	0	4	30	70	100
BBA6353	Export-Import Documentation	Minor	2	0	0	2	30	70	100
BBA6354	Packaging Operations	VOC	4	0	0	4	30	70	100
IKS0002	Indian Education	VAC	2	0	0	2	30	70	100
BBA6355	Cybersecurity in Modern Era	AEC	2	0	0	2	30	70	100
	Total Credit		22	0	0	22	210	490	700
Total	Credits after 3rd	Year	127	1	6	135			

Programme learning outcomes: The Bachelor's degree is awarded to students who have demonstrated the achievement of the outcomes located at level 6:

Element of the Programme learning outcomes relating to Bach						
Descriptor	Degree					
The graduates show	uld be able to demonstrate the acquisition of:					
Knowledge and understanding	Gain a comprehensive understanding of advanced concepts in business management, leadership, finance, supply chain management, research methodologies, and digital transformation. Develop in-depth knowledge in cost accounting, taxation, corporate strategy, and research-based decision-making.					
	Understand interdisciplinary linkages between business, technology, and social responsibility. Critically evaluate emerging trends in global business and technological disruptions affecting industries. Apply ethical and sustainable business practices in decision-making and policy formulation.					
General, technical and professional skills required to perform and accomplish tasks	Analytical and strategic skills to interpret financial data, assess risks, and drive business growth using data-driven insights. Expertise in business analytics tools, research methodologies, and professional communication for academic and business reporting. Leadership, teamwork, and event management skills while effectively handling corporate branding, media, and crisis communication.					
Application of knowledge and skills	Apply theoretical concepts to real-world business challenges, utilizing analytical, technical, and strategic decision-making skills across various industries.					
Generic learning Outcomes	Develop problem-solving, critical thinking, and adaptability skills essential for lifelong learning and professional growth.					
Constitutional, humanistic, ethical, and moral values	Uphold ethical decision-making, social responsibility, and inclusivity while adhering to constitutional and moral principles in business and society.					
Employability and job-ready skills, and entrepreneurship skills and capabilities/quali ties and mindset	Possess industry-relevant skills, leadership qualities, and an entrepreneurial mindset to excel in corporate roles or launch their own ventures.					
Credit	The Bachelor's Degree (Hons.) in Business					
requirements	Administration requires the completion of 184 credits.					

	Successful completion of high school (12th grade in
Data	Commerce) or an equivalent qualification and completion
Entry	of three years (6 semesters) of Bachelor in Business
requirements	Administration/ Bachelor in Business Administration
	(Hons.)

		SEMESTER -	VII	(Ho	ns.)			
Course Code	Course Title	Types of Courses	L	T	P	No. of Credits	Int.	Ext.	Total Marks
BBA7400	Strategic Leadership	Core	4	0	0	4	30	70	100
BBA7401	Financial Risk Management	Core	4	0	0	4	30	70	100
BBA7402	Digital Transformation and Innovation	Practicum Course	0	0	8	4	30	70	100
BBA7403	Data Privacy and Protection	VOC	3	1	0	4	30	70	100
BBA7404	Event Management	VOC	3	1	0	4	30	70	100
	Discipline E	lective-I (An	y on	e o	f th	e followin	ıg)		
BBA7405 BBA7406	Business Analysis and Data Visualization Emotional Intelligence at	DSE-I	4	0	0	4	30	70	100
Work Total Credit				2	8	24	180	420	600

		SEMESTER	- VII	I (Н	ons.	.)			
Course Code	Course Title	Types of Courses	L	T	P	No. of Credits	Int.	Ext.	Total Marks
BBA8450	Entrepreneurship and Innovation	Core	4	0	0	4	30	70	100
BBA8451	Principles of Taxation	Core	4	0	0	4	30	70	100
BBA8452	Strategic Management	Core	4	0	0	4	30	70	100
BBA8453	Proficiency in MS Office	Practicum Course	0	0	8	4	30	70	100
Discipline Elective-II (Any one of the following)									
BBA8454 BBA8455	Strategic Communication in Business and Society Supply Chain and Logistics Management	DSE-II	4	0	0	4	30	70	100
	Discipline E	lective-III (Any o	ne	of t	he follow	ing)		
BBA8456	Fashion Retail and Visual Merchandising								
BBA8457	Food Entrepreneurship and Start-Up Culture	DSE-III	4	0	0	4	30	70	100
	Total Credit 20						180	420	600
Tot	Total credits after 4th year					183	-		

Semester - I

Course Title: Principles of Management	L	T	P	Cr.
Course Code: BBA1100	4	0	0	04

Total Hours: 60

Course Learning Outcomes: After completion of this course, the learner will be able to:

- 1. Analyze the theories, principles, concepts and essentials of management.
- 2. Evaluate managerial actions such as planning, organizing and controlling for effective results.
- 3. Acquire the managerial professional attributes to be capable of decision making by applying the knowledge of management discipline.
- 4. Create a new concepts of business ethics to improve goodwill of business enterprise.

Course Content

Unit-I 14 Hours

Nature and significance of Management, Approaches of management, Contributions of Taylor, Fayol and Barnard, Functions of a Manager, Social responsibility of Managers, Values in management, Building effective Communication System Management by Exception (MBE). Decision making and its process.

Unit-II 17 Hours

Organizing: nature, importance, process, formal & informal organizations, organization chart, organizing principles. Departmentation: Departmentation on various basis. Authority: types, responsibility and accountability. Delegation: steps in delegation, obstacles to delegation and their elimination

Unit-III 16 Hours

Staffing: manpower management, factors affecting staffing, job design. The selection process, techniques, and Performance appraisal: need and process. Communication: importance, process, barriers

Unit-IV 13 Hours

Controlling: control process, types, barriers to control making, control techniques: budget and non-budgetary control devices. Social responsibility and business ethics, decentralization vs. centralization, determinants of effective decentralization.

Transaction Mode

Cooperative learning, Collaborative Teaching, Quiz, Open talk, inquiry-based learning, Group discussion, Active participation

Suggested Readings

• Koontz, Harold & Weihrich, Heinz (2018). Essentials of Management. Tata McGraw HillPublishing, New Delhi

- Prasad, L.M.2019. Principles & Practices of Management. Sultan Chand & Sons, New Delhi
- Robbins, S. P., & DeCenzo, A. D. (2019). Fundamentals of Management. Pearson Education, NewDelhi
- Parkinson C. Northcote, Rustomji M. K. & Sapre S. A. (2019). Great Ideas in Management. OrientPaperbacks, India
- Carpenter, M. A., Bauer, T., Erdogan, B., & Short, J. (2018). Principles of management. Washington, DC: Flat World Knowledge.

Course Title: Business Economics-I	L	T	P	Cr.
Course Code: BBA1101	4	0	0	04

Course Learning Outcomes: After completion of this course, the learner will be able to

- 1. Understand the basic concepts of managerial economics and apply the economic way of thinking to individual decisions and business decisions.
- 2. Measure the price elasticity of demand, understand the determinants of elasticity, and apply the concepts of price, cross, and income elasticity of demand.
- 3. Understand and estimate production function and Law of Diminishing Marginal Utility.
- 4. Understand and explain four basic market models of perfect competition, monopoly, monopolistic competition, and oligopoly, and how price and quantity are determined in each mode

Course Content

Unit-I 17 Hours

Managerial Economics: Meaning, Nature, Scope & Relationship with other disciplines, Role of managerial economics in decision Making, Opportunity Cost Principle, Production Possibility Curve, Incremental Concept, Scarcity Concept.

Demand and the Firm: Demand and its Determination: Demand function; Determinants of demand; Demand elasticity – Price, Income and cross-elasticity. Use of elasticity for analyzing demand, demand estimation, demand forecasting, and demand forecasting of new products. Indifference Curve Analysis: Meaning, Assumptions, Properties, Consumer Equilibrium, Importance of Indifference Analysis, Limitations of Indifference Theory.

Unit-II 14 Hours

Production Function: Production function, Meaning, Concept of productivity and technology, Short Run and long run production function Isoquants; Least cost combination of inputs, Producer's equilibrium; Return to scale; Estimation of production function.

Theory of Cost: Cost Concepts and Determinants of cost, short run and long run cost theory, Modern Theory of Cost, Relationship between cost and production function

Unit-III 16 Hours

Revenue Curve: Concept of Revenue, Different Types of Revenues, concept and shapes of Total Revenue, Average revenue and marginal revenue, Relationship between Total Revenue, Average revenue and marginal revenue, Elasticity of Demand and Revenue relation

Market Structure: Meaning, Assumptions and Equilibrium of Perfect Competition, Monopoly, Monopolistic Competition, Oligopoly: Price and output determination under collusive oligopoly, Price and output determination under non-collusive oligopoly, Price leadership model.

Unit-IV 13 Hours

Pricing: Pricing practices; Commodity Pricing: Economics of advertisement costs; Types of pricing practices.

Factor Pricing: Demand and supply of factor of production; Collective bargaining, Concept of rent, profit, interest- Rate of return and interest rates; Real vs. Nominal interest rates. Basic capital theory–Interest rate and return on capital. Measurement of profit.

Transection Mode

Problem solving learning, Case Analysis, Cooperative Teaching, Inquiry based learning, Visualization, Group discussion, Active participation

- K.K. Dewett, Modern Economic Theory, S. Chand Publication
- D.M. Mithani, Managerial Economics Theory and Applications, Himalaya Publication
- Peterson and Lewis, Managerial Economic, Prentice Hall of India
- Gupta, Managerial Economics, TataMcGraw Hills
- Geetika, Managerial Economics, Tata McGraw Hills
- D.N. Dwivedi, Managerial Economic, Vikas Publications
- Froeb, Managerial Economics, Cengage Learning
- Koutsoyiannis, A, Modern Micro Economics, Palgrave Macmillan Publishers, New Delhi.
- Thomas Christopher R., and Maurice S. Charles, Managerial Economics Concepts and Applications, 8th Edition.
- Mehta, P. L, Managerial Economics Analysis, Problems and Cases, Sultan Chand & Sons, Delhi.
- Peterson and Lewis, Managerial Economics, 4th Edition, Prentice Hall of India Pvt. Ltd., New Delhi.
- Shapiro, Macro Economics, Galgotia Publications.
- H. L Ahuja Advanced Economic Analysis, S. Chand & Co. Ltd, New Delhi. 7.
- G.S Gupta, Managerial Economics, Tata McGraw Hill.

Course Title: Business Mathematics	L	T	P	Cr.
Course Code: BBA1102	4	0	0	04

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

- 1. Demonstrating the ability to calculate values of determinants and solve linear equations using matrix inversion method and Cramer's rule
- 2. Applying differentiation to find maxima and minima of functions of one and two variables, along with solving applied optimization problems using Lagrangean Multiplier
- 3. Reflect the mathematical functions, limits, continuity, and integration methods, as well as applying these concepts to find areas and consumer's and producer's surplus
- 4. Applying compound interest and annuities concepts to solve problems related to present value, discounted value, and valuation of loans and debentures.

Course Content

Unit-I 15 Hours

Matrices and Determinants: Definition of a Matrix. Types of Matrices, Algebra of Matrices, Properties of Determinants; Calculation of Values of Determinants up to Third Order, Ad-Joint of a Matrix, Elementary Row or Column Operations, Inverse of a Matrix, Liner Equations Solutions using Matrix Inversion Method and Cramer's Rule, Leontief Input Output Model (Open Model Only).

Unit-II 15 Hours

Linear equations Having Unique Solutions and Involving Not More Than Three Variables. Differentiation –Idea of Simple Derivative of different Functions (excluding trigonometric function). Maxima and Minima of Functions of One Variable, two variables (Applied optimization problems and constraint optimization problems involving not more than one constraint using Lagrangean Multiplier)

Unit-III 15 Hours

Basic Calculus: Mathematical Functions and their types (Liner, Quadratic, Polynomial, Exponential, Logarithmic, and Logistic Function). Concept of Limit and Continuity of a Function. Advanced Calculus: Integration as an anti-derivative process, Standard forms, Methods of Integration- by substitution, by parts, by use of partial functions, Definite integration Finding areas in simple cases, consumer's and producer's surplus.

Unit-IV 15 Hours

Compound Interest and Annuities: Certain different types of interest rates; Concept of present value, discounted value, and amount of a sum; Type of annuities; Present value, discounted value, and amount of an annuity, including the case continuous compounding; Valuation of simple loans and debentures; Problems relating to sinking funds.

Transaction Mode

Case Analysis, Dialogue, Panel Discussions, Group Discussions, Brainstorming, Role-play Demonstration, Project-based learning, Team Teaching

- Dowling, E.T. Mathematics for Economics. London: McGraw Hill.
- Holden. Mathematics for Business and Economics. New Delhi: Macmillan India.
- Kapoor, V.K. Business Mathematics. Delhi: Sultan Chand & Sons.
- Chiang Fundamental Methods of Mathematical Economics, 3rd edition, McGraw-Hill
- Zill, D. G., & Wright, W. S. Mathematics for Business and Social Sciences. McGraw-Hill Education.

Course Code: BBA1103	L	T	P	Cr.
Course Title: Entrepreneurship Setup & Launch	0	0	04	02

Introduction:

This semester lays the foundation for the learner to understand what entrepreneurship is, beyond just starting a business. It introduces key ideas like problem-solving, value creation, and self-awareness. The learner will begin exploring basic business concepts while discovering their own interests and strengths.

Learners Objective:

- 1. Understand the core concepts of entrepreneurship through relatable, real-life examples.
- 2. Begin to see themselves as problem-solvers and creators.
- 3. Learn about business paths and choose one to try based on interest or local fit.
- 4. Launch a micro-hustle (online or offline) to earn their first income.
- 5. Build confidence and self-belief by doing.

Outcome: By the end of this semester, learners will start a simple business activity, earn their first income, and build belief in their ability to do business.

Guiding Principles/Approach:

This syllabus is built on principles of **experiential learning**, **growth mindset development**, and **identity-first learning**. Drawing from learning science and behavior design, the course shifts students from passive learning to *active doing*, where they try out small business activities in real contexts. The design helps students not just learn entrepreneurship, but begin to see themselves as entrepreneurs. Emphasis is placed on *small wins*, *peer collaboration*, *and locally relevant opportunities* to ensure learning feels achievable and connected to their realities. The curriculum focuses on conceptual understanding without heavy theory, combining *practical action*, *reflection*, *and*

collaboration. By making progress visible and success feel possible, it plants the seeds of self-reliance, initiative, and long-term motivation.

Semester Syllabus:

Format: 12 weeks, 4 hours/week | 2 credits

Revenue Target: ₹10,000

Week	Learning Goal	Measurable Outcome
1	Understand what entre- preneurship is and who can be an entrepreneur	Students define entrepreneurship in their own words and list 2 entrepreneurs from their local area or community
2	Connect personal identity to entrepreneurship (strengths, interests, strug- gles)	Students create a "value map" showing how a skill/interest/problem from their life could become a business opportunity
3	Learn about 5 business paths: content creation, dropshipping, cloud kitchen/food business, gig economy and local services	Students explore 1–2 examples from each domain and share one they're most curious to try and why
4	Choose a path and generate a basic business idea	Students write down a clear offer (what, for whom, why) and one way to reach their customer
5	Take first real action: message, post, pitch, or sell	Students reach out to or serve 1 real potential customer and record what happened

6	Reflect on first attempt and share with peers	Students share their result, a challenge faced, and one idea to improve next time
7	Improve and try again: aim for first ₹100	Students apply a change, try again, and aim to make their first ₹100 or get meaningful response
8	Learn how to identify and understand your target customer	Students talk to 2 potential customers or observe them and list 3 insights about their needs
9	Learn how to serve your target audience better	Students improve one part of their offer (product, delivery, messaging, or interaction) based on customer feedback or need
10	Explore core entrepreneurial values (resilience, honesty, effort)	Students reflect on 1 value they're building and show it in a business task or peer story
11	Focus on earning and staying consistent	Students complete a second earning task and track their consistency (e.g., same product or message for 3 days)
12	Reflect on earnings, grit, and how to keep going	Students record total earnings, one resilience moment, and one support system or habit they'll continue with

Weekly Component:

Component	Duration	Description
Learning Mod- ule	~1.5 hrs	 Introduces key concepts in a simple and engaging way Includes, examples, and 1–2 interactive discussions or quizzes

Action Lab	~2 hrs	 - Hands-on task on the weekly concept - Includes step-by-step guidance, templates, and worksheets - Ends with a submission (e.g., video, reflection, or proof of action)
Resources	Self-paced	- Supplementary videos, short readings, real- life stories, and tools to deepen understanding at their own pace

Evaluation Criteria

Evaluation Component	Description	Weightage
Weekly Task Completion	Timely submission of weekly tasks including reflections, activities, quizzes etc.	40%
Target Completion	Performance-based evaluation on hitting revenue or profit targets (e.g., generating ₹10,000 revenue)	30%
Final Project	A comprehensive project based on the semester's theme	30%

Course Title: Leadership and Team Dynamics	L	T	P	Cr.
Course Code: BBA1104	3	0	0	03

Course Learning Outcomes: After completion of this course, the learner will be able to:

- 1. Understand the history of leadership and current leadership theories.
- 2. Explain how leadership models are put into practice personally, locally, and globally.
- 3. Discuss the knowledge of developing leadership abilities.
- 4. Describe the concept of Strategic Leadership and ethical leadership.
- 5. Explain the composition, formation, and development of teams.

Course Content

Unit-I 10 Hours

Leadership: Meaning, definitions, Skills and Roles of a leader, analysis of leadership theory; Leadership traits and ethics: Personality traits and leadership, Leadership attitudes, ethical leadership, Leadership behavior and motivation, contingency leadership. Understanding the inspiration, dilemmas, and issues in becoming a leader.

Unit –II 11 Hours

Leadership styles, charismatic and transformational theories and leadership, team leadership, organizational Leadership, strategic leadership, Leadership for creating high-performance culture, Leadership development through self-awareness and self-discipline, Development through education, Succession, experience and mentoring, Evaluation development efforts, leadership communication.

Unit -III 11 Hours

Strategic leadership, ethical leadership, the leader as social architect-creating vision and strategic direction, shaping culture and values, designing and leading a learning I.K.G. Punjab Technical University MBA Batch 2018 onwards organization, leading change, spiritual foundations of personal effectiveness, the habits of highly effective people.

Unit –IV 13 Hours

Team composition, formation, and development-Team Performance and Motivation- Team Conflict and Leadership-Team Decision Making, Discovering the interpersonal orientation through FIRO-B, Experiential learning methodologies-T- group sensitivity training, encounter groups, appreciative enquiry, Discovering facets of interpersonal trust through

Johari window, communication skills, Negotiation skills and strategies for team building, , team morale, conflict resolution in teams, competitive vs collaborative behavior, developing collaboration.

Transaction Mode

Flipped teaching, Demonstration, Case Analysis, Visualization, Group discussion, Active participation, Mentor-mentee

- Richard L.Hughes (2018), Leadership, McGraw-Hill. ed. 8
- Bass, B.M. (1973) Leadership, Psychology and Organizational Behaviour, Greenwood Pub Group.
- Northouse, P.G.(2018) Leadership Theory and Practice, Sage Publications.
- Purohit, S. & Nayak, S. (2003) Enhancing Personal Effectiveness: Training Instruments for Students, Teachers and Parents, Tata McGraw-Hill.
- Tannenbaum, R., Weschler, I.R. and Hansen, J. (2015) Leadership and Organization: A Behavioral Science Approach, McGraw-Hill

Course Title: Human Values and Professional Ethics		T	P	Cr.
Course Code: VAC0002		0	0	2

Course Learning Outcomes: After completion of this course, the learner will be able to:

- 1. Understand the essence of Indian ethos, cultural values and ethical principles derived from scriptures, integrating self-exploration with scientific inquiry.
- 2. Analyze human values, self-awareness and ethical decision-making by distinguishing between perspectives, ideologies and universal moral principles.
- 3. Evaluate constitutional values, global responsibilities and the role of ethics in citizenship while promoting inclusivity and social welfare.
- 4. Develop essential life skills, stress management techniques and holistic well-being through mindfulness, self-discipline and personality development.

Course Content

Unit-I 07 Hours

INTRODUCTION TO INDIAN ETHOS: Meaning of ethos and cultural essence of India, Scriptures as the base of the Indian Knowledge System (IKS), Integrating the two methodologies: interiorization process for self-exploration and exterior scientifc pursuit for the prosperity of world, The Law of Karma and Nishkama Karma (The Law of action and selfless action), Practical: Five hours of Yoga practice per week, Ethics through Music and Indian Poetry, Community Engagement

Unit-II 08 Hours

HUMAN VALUES AND ETHICS: Knowing the Self and the universal values that we stand for. This is self-enquiry & self-discovery, Background conversations and deep listening, recognizing the assumptions that we make, the biases we have and the implications for ethical action. Self-identity: distinguishing and embracing oneself (and others) four profiles (inner potential, social, professional, personality), Distinguish ideology, perspectives beliefs from embodying values. Practical: Self discovery, self enquiry and Mindfulness, Yama & Niyama of Ashthang Yoga

Unit-III 07 Hours

CONSTITUTIONAL VALUES, GLOBAL RESPONSIBILITY & SKILLS FOR YOUTH: Values embedded in the Preamble of the Indian Constitution, Integration of Human Rights and duties. Principles and responsibilities: as citizens of India, towards global environment, Loksangraha and Vasudhaiva

Kutumbakam, Conscious Full Spectrum Response model. Distinguishing judgement from discernment, Practical: Development of concentration among students through music, fine arts, mathematics, sports, yoga and mindfulness

Unit-IV 08 Hours

INTEGRATED PERSONALITY AND WELL-BEING The three gunas (qualities of sattva—purity and harmony, rajas —activity and passion, tamas — darkness and chaos), the four antah-karanas (inner instruments) and panch kosha (five sheaths), Stress management, Oneness, non-duality and equanimity, Physical, mental, social and spiritual well-being. Practical: Talks on importance of the Ayurvedic concept of well-being and nutrition, sports activities.

- Mahadevan, B., Bhat, V.R. and Nagendra, P.R.N. 2022. Introduction to Indian Knowledge System. Delhi: PHI.
- Human Values and Professional Ethics by R R Gaur, R Sangal, G P Bagaria, Excel Books, New Delhi, 2010.
- Kashyap, Subhash C. 2019. Constitution of India. A handbook for students. New Delhi: National Book Trust.
- Dr. Awadesh Pradhan, Mahamana ke Vichara". (B.H.U., Vanarasi 2007)
- Harold Koontz & Heinz Weihrich, Essentials of Management, Tata McGraw Hill.
- Lama, D. 2012. Beyond Religion: Ethics for a Whole World. India: Harper Collins.
- Shrimad Bhagavad-Gita (Part of the Mahabharata). 1994. Gorakhpur: Gita Press. Swami Harshananda. 2000. The Birds' Eye View of the Vedas. Bangalore: Ramakrishna Math.
- Fontaine, D. K., Rushton, C. H. and Sharma, M. 2013. Cultivating Compassion and Empathy. In: M. Plews-Ogan and G. Beyt (Eds.), Wisdom Leadership in academic Health Science Centers- Leading Positive Change. London: Radcliffe Publishing.
- Blanchard, Kenneth and Peale, Norman Vincent. 1988. The Power of Ethical Management. New York: William Morrow and Company, Inc.
- Gandhi, Mohandas Karamchand. 1971. Pathway to God compiled by MS Deshpande. Ahmedabad: Navajivan Mudranalaya, Navjivan Trust.
- Gardner, H. 2006. Five Minds for the Future. Boston: Harvard Business School Press.
- Rodriguez, S. and Juvva, S. 2018. Embodying Universal Values and Ethical Leadership in Higher Education: Creating Change Agents for Social Transformation. In B. Chatterjee, A. Banerji and P. Arya (Eds.). Resolution to Resolve: Sustainability Practices in Industry and Education. New Delhi: Bloomsbury
- [ISBN: 978-938-74-7168-9]

• Sharma, M. 2017. Radical Transformational Leadership: Strategic Action for Change Agents. Berkeley, US: North Atlantic Books.

Web Sources:

- https://www.holy-bhagavad-gita.org/
- https://iksindia.org/
- NPTEL Course: Exploring Human Values: Visions of Happiness and Perfect Society

Course Title:	Business Commu	nication a	nd Soft	L	T	P	Cr.
Skills							
Course Code: B	BA1105			2	0	0	02

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

- 1. Evaluate the importance of effective communication in the business world.
- 2. Develop written communication skills, including drafting effective emails, memos, and business letters.
- 3. Develop essential soft skills, including time management, teamwork, and leadership.
- 4. Apply critical thinking and problem-solving skills to real World scenarios

Course Content

Unit-I 08 Hours

Business Communication and Soft Skills: Importance business communication and soft skills, Types of business. Developing communication in interpersonal communication skills. Barriers to Communication: Linguistic Psychological Barriers, Barriers, Interpersonal Cultural Barriers, Physical Barriers, Organizational Barriers.

Unit-II 07 Hours

Basic Models of Communication, 7C's of Effective Business Communication. Written Communication in Business: Principles of Effective Writing in Business, Types of business writing, Business writing techniques

Unit-III 08 Hours

Oral Communication in Business: Developing effective presentation skills, public speaking techniques and best practices, and Communication strategies for effective meetings.

Unit-IV 07 Hours

Soft Skills in Business: Essential soft skills for Success in the workplace, Time management and productivity techniques, Teamwork, and leadership skills.

Transaction Mode

Flipped teaching, Demonstration, Case Analysis, Visualization, Group discussion, Active participation, Mentee Meter

- Guffey, M. E., & Loewy, D. Business communication: Process & product. Cengage Learning.
- Atkinson, J. W. The art and science of leadership. Routledge.
- Covey, S. R. The 7 Habits of Highly Effective People: Powerful lessons in personal change. Simon and Schuster.
- Carnegie, D. How to Win Friends and Influence People. Simon and Schuster.
- DuBrin, A. J. Leadership: Research findings, practice, and skills. Cengage Learning.
- Covey, S. R. The speed of trust: The one thing that changes everything. Simon and Schuster.

Course Title: Financial Services & Market	L	T	P	Cr.
Course Code: BBA1106	2	0	0	02

Course Learning Outcomes: After completion of this course, the learner will be able to:

- 1. Develop a comprehensive understanding of the structure, participants, and functions of the financial services industry, including banks, investment firms, and insurance companies.
- 2. Analyze financial markets, including stock markets, bond markets, and foreign exchange markets.
- 3. Apply the concepts of code of conduct and self-regulation in entrepreneurial business of merchant banking.
- 4. Evaluate the regulatory environment of financial services.

Course Content

Unit-I 08 Hours

Financial Services Nature & types; Regulatory Environment of Financial Services; Marketing of Financial Services. Merchant Banking: Role, Services provided by merchant banks, SEBI Regulations. An overview of Financial Markets in India. Money Market: Indian Money Market's composition and structure; Recent trends in India Money Market.

Unit-II 08 Hours

Capital Market: Security Market (a) New issue market, (b) Secondary market; Functions and role of Stock Exchange; Listing procedure and legal requirements. Stock Exchange- National Stock Exchange and Bombay Stock Exchange.

Credit Rating: Significance, Types, Rating Methodology, Drawbacks, and SEBI regulations for credit rating. Credit Rating Agencies in India: CRISIL, ICRA & CARE lease financing: Types and basis, present scenario in India.

Unit-III 07 Hours

Mutual Funds: types, Risks involved in Mutual Funds, Registration of Mutual Funds, Trustees, Asset Management. Housing Finance: types, procedure for loan disbursement, housing finance market in India, Companies and custodian. Venture Capital: Characteristics, SEBI Guidelines, Venture Capital Funds in India; factoring: characteristics & forms.

Unit-IV 07 Hours

Factoring in India, forfeiting: Concept, sequence of operations in forfeiting, in India, Consumer Finance: growth & present scenario in India Call money market: participation, location, volume of call loans, call rates, recent developments. Treasury bill market, Commercial Bill market - bills of exchange. Depository: Concept, depository participants, functioning of depository systems, Demat, Remat, process of switching over to depository systems, benefits, depository systems in India.

Transaction Mode

Problem solving learning, Case Analysis, Cooperative Teaching, Inquiry based learning, Visualization, Group discussion, Active participation, Collaborative Teaching, Cooperative Teaching, Case based Teaching, Case Analysis, Panel Discussions, Group Discussions, Brainstorming, Mentor Mentee, Quiz, Open talk

- Eugene F. Brigham, Michael C. Ehrhardt (2015) Financial Management: Theory & Practice (15th Edition). Cengage Publications. New Dehli
- Saunders Anthony & Cornett Marcia Million. (2019). Financial Markets and Institution 3rd Edition s. Tata McGraw-Hill Education Private Limited.
- Bhole L.M. (2019). Financial Institutions and Markets. Tata McGraw-Hill Publishing Company Limited.
- Srivastava R.M. 2018. Management of Indian Financial Institutions. Himalaya Publishing House. Mumbai.
- Khan M.Y. 2017. Indian Financial System. 5th Edition. Tata McGraw-Hill Publishing Company Limited, New Delhi.

Course Title: International Business Relations		T	P	Cr.
Course Code: BBA1107	2	0	0	02

Total Hours 30

Course Learning Outcomes: After completion of this course, the learner will be able to:

- 1. To know and understand foreign affairs & global issues with the international business system.
- 2. To introduce various regional groupings and their contributions to the strengthening of international relations.
- 3. To know about the various dispute settlement machineries involved in international relations.
- 4. To know at length about the socio-cultural and trade relation.

Course Content

Unit-I O6 Hours

Overview of International Relations: Meaning, scope, objective and principles of international relations, Economic Relations Socio –Cultural Relations, Legal Relations, Political Relations

Unit-II 08 Hours

Regional Economic Integration & their current Practices: European Union [EU] & their current Practices; Brexit its reasons and implications. North Atlantic Free Trade Agreement [NAFTA] & their current Practices. South Asian Association for Regional Co-operation [SAARC] & their current Practices. SAARC Preferential Trading Arrangement [SAPTA] & their current Practices. Brazil, Russia, India, China, and South Africa (BRICS) & their current Practices

Unit-III 07 Hours

Legal Relations: WTO provisions relating to preferential treatment of developing Countries. Implications of WTO about General Agreement on Trade in Services [GATS]. Trade Related Intellectual Property Rights [TRIPs]. Trade Related Investment measures [TRIMs]. Commodity Agreement.

Unit-IV 09 Hours

Socio-Cultural Relations and Trade Relations: Social Structure – Dualism in Indian Society and Problem of uneven income

distribution. Culture and workplace Religious and ethical systems. Cultural sensitivity and Acclimatisation to global Culture. Instruments of Trade Policy, Tariffs, Subsidies, Quotas, Dumping – Meaning and Antidumping policies.

Transaction Mode

Flipped teaching, Demonstration, Case Analysis, Visualization, Group discussion, Active participation, Mentee Meter

- International Business –Competing in the Global Market place Charles Hill, Arun Kumar Jain , TATA McGraw Hill New Delhi
- International Economics W.Charles Sawyer, Richard L. Sprinkle, Prentice Hall India New Delhi
- The Global Business Environment Text & cases. Tayeb, Monis H Taxmann New Delhi
- Indian Foreign Trade Raj Agrawa Sage Publication, New Delhi

Semester II

Course Title: Financial Accounting for Managers	L	T	P	Cr.
Course Code: BBA2150	4	0	0	04

Total Hours: 60

Course Learning Outcomes: After completion of this course, the learner will be able to:

- 1. Evaluate the operations of organizations through management accounting techniques
- 2. Analyze the costing systems, cost management systems, budgeting systems and performance measurement systems
- 3. Create balance between financial and non-financial information in decision making, control and performance evaluation applications of management accounting
- 4. Determine the costs and benefits of different conventional and contemporary costing systems

Course Content

UNIT I 16 Hours

Financial Accounting- concept, significance and scope, accounting principles, journal, ledger, trial balance, depreciation (straight line and diminishing balance methods). Preparation of final accounts Trading Account, Profit & Loss Account, Balance Sheet with adjustments.

UNIT II 14 Hours

Financial Analysis- Concepts and objectives, Limitation of Financial Analysis. Tools of Financial Analysis: trend analysis, common size statements, comparative statements

UNIT III 14 Hours

Ratio analysis, fund flow and cash flow statements, Applications of ratio analysis. (With additional information). Financial Statement, significance and Limitations of Financial Statement.

UNIT IV 16 Hours

Responsibility Accounting; Steps involved in Responsibility Accounting, Responsibility Centre, Advantages of Responsibility Accounting.

Transaction Mode

Group discussion, Active participation, Brainstorming, Demonstration, Project-based learning, Team Teaching, Mentor-mentee, Quiz, Open talk, Question, One minute

- Jain, S.P & Narang, K.I (2002). Financial Accounting. Kalyani Publisher, New Delhi
- Maheshwari S.N., Maheshwari CA Sharad K & Maheshwari Dr. Sunil K (2018). An Introduction to Accountancy. Vikas Publishing House
- Mukherjee & Hanif (2019). Fundamentals of Accounting. Tata McGraw Hill, New Delhi
- Bragg, M. Steven (2006). Accounting control best practices. John Wiley & Sons Publishing

Course Title: Business Economics-II	L	T	P	Cr.
Course Code: BBA2151	4	0	0	04

Course Learning Outcomes: After completion of this course, the learner will be able to:

- 1. Explain the concept of national income and its measurement using different approaches.
- 2. Describe the underlying theories of demand and supply of money in an economy.
- 3. Make use of employment and national income statistics students will be able to describe and analyze the economy in quantitative terms.
- 4. Interpret macroeconomic issues like money, inflation and unemployment.

Course Content

Unit I 17 Hours

National Income: Measuring National Income. Problems in the measurement of National Income. Theories of Money: Nature and functions of money – Types of money: Near money, inside money and outside money. Theories of demand for money – defining demand for money – Classical theories of demand for money – Friedman's re-statement of Quantity

Theory of Money; Liquidity preference theory and Keynesian Liquidity Trap. Theories of Supply of money; Defining supply of money; Measuring supply of money.

Unit II 15 Hours

Theories of Inflation and Unemployment: Meaning, Types and Theories of Inflation. – Cost of inflation and sacrifice ratio. - Measurement of Inflation in India - Policies to control inflation Meaning and types of unemployment. - Cost of unemployment and Oakun's Law Measurement of unemployment in India. - Concept of Stagflation - Concept of Philips Curve.

Unit III 15 Hours

Business cycle: Meaning, types and phases. Monetary, Fiscal and Income policy – Meaning and instruments. Multiplier: Concept, Features and Leakages. Foreign trade multiplier.

Unit IV 13 Hours

Macro-economic Framework in Indian Economy–Public Finance–Tax system in India–Financial Administration: Finance Commission.

Transection Mode

Problem solving learning, Case Analysis, Cooperative Teaching, Inquiry based learning, Visualization, Group discussion, Active participation

- Ahuja,H.L.(2015) Macroeconomics-Theory and Policy. New Delhi: Sultan Chand.
- Jhingan, M.L. (2016) Macro Economic Theory. Delhi: Vrinda Publications Pvt. Ltd
- Dwivedi, D.N.(2017)Macroeconomics: Theory and Practice: Theory & Practice. NewDelhi: McGraw Hill.
- Jain, T.R., Khanna, O.P.(2014) Managerial Economics: V.K. Publications
- Dewett, K.K., Navalur, M.H., (2006) Modern Economic Theory: New Delhi: Sultan Chand.

Course Title: Human Resource Management	L	T	P	Cr.
Course Code: BBA2152	4	0	0	04

Course Learning Outcomes: After completion of this course, the learner will be able to:

- 1. Analyze the human resource management process and its importance to organizational effectiveness.
- 2. Evaluate performance of workforce and further provide attractive opportunities to boost motivation of the employees
- 3. Evaluate and implement the employee training and development programs.
- 4. Estimate the research and analytical skills by using both human and technological resources.

Course Content

UNIT I 12 Hours

Nature, scope, role and importance of HRM. HRM: New trends in HRM due to globalization deregulation and technological advancements. HRM in India.

UNIT II 15 Hours

Job analysis: steps in analyzing job and methods of collecting job analysis information. Job description, job specification, job design, job simplification, job rotation, job enrichment and job enlargement.

UNIT III 14 Hours

Recruitment: sources of recruitment, policies and procedure of recruitment, selection process. Placement and Induction.

Human Resource Development: Identification of training needs and techniques of training, employee development and career planning.

UNIT IV 19 Hours

Performance Appraisal –Types, methods, limitations and problems, ethics, Potential Appraisals Method of performance evaluation – Feedback – Industry practices. Promotion, Demotion, Transfer and Separation – Implication of job change the control process – Importance – Methods – Requirement of effective control systems grievances – Causes – Implications – Redressal methods. Wage and salary administration.

Transaction Mode

Cooperative learning, Collaborative Teaching, Quiz, Open talk, Inquiry based learning, Group discussion, Active participation

- Rao V.S.P. (2019). Human Resource Management. Excel Books
- Monnappa, Arun & Saiyadan S Mirza. (2018). Personnel Management. Tata McGraw Hill
- Dessler, Garg & Varkkey Biju (2018). Human Resource Management. Pearson Education
- K. Aswathappa (2019). Human Resource Management. Tata McGraw Hill Education
- Gupta, C.B. (2018). Human Resource Management. Sultan Chand & Sons.

Course Title: E-Commerce Practices	L	T	P	Cr.
Course Code: BBA2153	2	0	0	02

Course Learning Outcomes: After completion of this course, the learner will be able to:

- 1. Understand the concepts and technologies used in ecommerce.
- 2. Examine different e-commerce business models and evaluate their effectiveness.
- 3. Design and implement effective e-commerce strategies for businesses.
- 4. Analyse emerging trends and technologies in ecommerce.

Course Content

UNIT I 07 Hours

E-commerce: Definition of e-commerce, History and development of e- commerce, – E- commerce v/s Traditional Commerce- E-Business & E- Commerce Types of e-commerce business models, the role of technology in e- commerce. Impacts, Challenges & Limitations of E-Commerce

UNIT II 08 Hours

E-commerce Business Strategies: Developing an e-commerce strategy, Website design and usability, E-commerce marketing and advertising, Business models of E – Commerce

UNIT III 08 Hours

E-commerce Security and Legal Issues: Online security and privacy, E- commerce payment systems, Legal and ethical issues in e-commerce, Intellectual property and copyright. Solutions to security issues – Biometrics – Types of biometrics

UNIT IV 07 Hours

Emerging Trends in E-commerce: Mobile commerce, social commerce, Virtual reality commerce, Future trends in e-commerce, Regulatory frame work of E-commerce

Transaction Mode

Group discussion, Experiential learning, Brain storming, Active participation, Flipped teaching

- Laudon, K. C., & Traver, C. G. E-commerce. Pearson Education Limited.
- Turban, E., & King, D. Electronic commerce: A managerial and social networks perspective. Springer.
- Rayport, J. F., & Jaworski, B. J. Introduction to e-commerce. McGraw-HillEducation.
- Chaffey, D. E-business and e-commerce management: Strategy, implementation and practice. Pearson Education Limited.
- Kalakota, R., & Whinston, A. B. Electronic commerce: A manager's guide. Routledge.
- Lee-Kelley, L., & Sanzogni, L. E-commerce and entrepreneurship: Theory and practice. Routledge.

Course Title: E-Commerce Practices (Lab)	L	T	P	Cr.
Course Code: BBA2154	0	0	2	01

Course Learning Outcomes: After completion of this course, the learner will be able to:

- 1. Identify the major categories and trends of e-commerce applications.
- 2. Learn the essential processes of an e-commerce system.
- 3. Understand the main technologies behind e-commerce systems and how these technologies interact.
- 4. Learn the various marketing strategies for an online business and various electronic payment.

Course Content

UNIT – I 05 Hours

Electronic Commerce-Framework, anatomy of E-Commerce applications, E-Commerce Consumer applications, E-Commerce organization applications. Consumer Oriented Electronic commerce.

UNIT - II 04 Hours

Electronic payment systems - Digital Token-Based, Smart Cards, Credit Cards, electronic wallets, Inter Organizational Commerce EDI, EDI Implementation, Intra Organizational Commerce - Work Flow, Automation Customization and internal Commerce, Supply chain Management.

UNIT – III 03 Hours

Corporate Digital Library - Document Library, digital Document types, corporate Data Warehouses.

Web marketing strategies, Communicating with Different Market Segments, Beyond Market. Electronic Marketplaces and Portals.

UNIT – IV 03 Hours

Revenue Models-Types, Web Catalog Revenue Models, Digital content revenue models, Revenue Models in Transition-Revenue strategy issues, Creating an effective business presence online, website usability, Virtual Communities, Mobile Commerce, Online Auctions.

Transaction Mode

Group discussion, Experiential learning, Brain storming, Active participation, Flipped teaching

Suggestion Reading

- Frontiers of electronic commerce- Kalakata, Whinston, Pearson(UNITS 1,2,3)
- E-Business by Gary P.Schneider-Cengage India Learning(UNITS 4)

Course Title: Sustainable Business Practices	L	T	P	Cr.
Course Code: BBA2155	3	0	0	03

Course Learning Outcomes: After completion of this course, the learner will be able to:

- 1. Analyze the relationship between business, environment, and human development, along with global sustainable business models.
- 2. Examine key concepts like natural capital, public goods, environmental externalities, and their impact on trade, industry, jobs, and consumption.
- 3. Develop policies and strategies for sustainable business management, stakeholder engagement, and regulatory compliance.
- 4. Understand international policies, global development frameworks, and their influence on sustainable business practices.

Course Content

UNIT I 12 Hours

Sustainable Business Management, Business, Environmental and Human Development, Rationale and Benefits of Sustainable Business, Global Business Models

UNIT II 12 Hours

Sustainable Business Concepts, Natural Capital and Public Goods, Environmental Externalities, Sustainable Business Trends, Trade, Industry, Jobs, Consumption

UNIT III 11 Hours

Planning, Policy and Sustainable Governance, Sustainable Business Strategies, Key Sectors, Policy Assessment, Stakeholders Engagement, Policy and Regulatory Tools

UNIT IV 10 Hours

International Policies, International Policy Developments, Global Development Framework

Transaction Mode

Group discussion, Experiential learning, Brainstorming, Active participation, Flipped teaching

- John Elkington Cannibals with Forks: The Triple Bottom Line of 21st Century Business
- Andrew Savitz The Triple Bottom Line: How Today's Best-Run Companies Are Achieving Economic, Social, and Environmental Success
- Edward Barbier A Global Green New Deal: Rethinking the Economic Recovery
- Herman E. Daly Beyond Growth: The Economics of Sustainable Development
- Stefan Schaltegger, Roger Burritt & Holger Petersen An Introduction to Corporate Environmental Management: Striving for Sustainability
- Paul Hawken, Amory Lovins & L. Hunter Lovins Natural Capitalism: Creating the Next Industrial Revolution
- Wayne Visser The Age of Responsibility: CSR 2.0 and the New DNA of Business
- Ashford, N. A. & Hall, R. P. Technology, globalization, and sustainable development transforming the industrial state. (Routledge, 2019).
- Jeanrenaud, S., Jeanrenaud, J.-P. & Gosling, J. Sustainable business: a one planet approach. (Wiley & Sons in 2017)
- Molthan-Hill, P. The business students guide to sustainable management: Principles and Practice. (Greenleaf, 2014).

Course Title: Environment Education	L	T	P	Cr.	
Course Code: VAC0001	2	0	0	2	

Course Learning Outcomes: After completing all the units, students will learn:

- 1. Grasp the concept of Environmental Science, its components, types of natural resources, their distribution, and usage, with a focus on India.
- 2. Discuss the factors impacting biodiversity loss and ecosystem degradation in India and the world.
- 3. An overview of Contemporary Environmental Issues i.e National and Global efforts to address climate change adaptation and mitigation.
- 4. To understand environmental laws for monitoring pollution.
- 5. Principles guiding human responsibility toward the environment.
- 6. Toxic chemicals and analytical methods for monitoring environmental pollutants.

Course Content

Unit I 06 Hours

Human - Environment Interaction, Natural Resources, and Sustainable Development. The man-environment interaction: Humans as huntergatherers; Mastery of fire; Origin of agriculture; Emergence of city-states; Great ancient civilizations and the environment, Indic Knowledge and Culture of sustainability; Middle Ages and Renaissance; Industrial revolution and its impact on the environment; Population growth and natural resource exploitation; Global environmental change. Environmental Ethics and emergence of environmentalism: Anthropocentric and eco-centric perspectives (Major thinkers); The Club of Rome- Limits to Growth; UN Conference on Human Environment 1972: World Commission Environment and Development and Rio Summit. Natural resources: Definition and Classification. Microbes as a resource; Status and challenges. Environmental impact of over-exploitation, issues and challenges; Water scarcity and Conflicts over water. Mineral resources and their exploitation; Environmental problems due to extraction of minerals and use; Soil as a resource and its degradation. Energy resources: Sources and their classification. Implications of energy use on the environment. Introduction to sustainable development: Sustainable Development Goals (SDGs)- targets and indicators, challenges and strategies for SDGs.

Unit II 06 Hours

Biodiversity Conservation and Environmental Issues. Biodiversity as a natural resource; Levels and types. Biodiversity in India and the world; Biodiversity hotspots; Species and ecosystem threat categories. Major ecosystem types in India, their services, classification, significance and characteristics of forests, wetlands, grasslands, agriculture, coastal and marine; Threats to biodiversity and ecosystems: Land use and land cover change; Commercial exploitation of species; Invasive species; Fire, disasters and climate change. Major conservation policies: in-situ and ex-situ National and International Instruments for biodiversity approaches: traditional knowledge, conservation; the role of community-based conservation; Gender and conservation. Environmental issues and scales: micro-, meso-, synoptic and planetary scales; Temporal and spatial extents of local, regional, and global phenomena. Pollution: Types of Pollution- air, noise, water, soil, thermal, radioactive ;municipal solid waste, hazardous waste; transboundary air pollution; acid rain; smog. Land use and Land cover change: land degradation, deforestation, desertification, urbanization. Biodiversity loss: past and current trends, impact. Global change: Ozone Natural Disasters - Natural layer depletion; and Man-made Anthropogenic).

Unit III 08 Hours

Environmental Pollution, Health, Climate Change: Impacts, Adaptation and Mitigation. Definition of pollution; Point and non-point sources. Air pollution: sources, Impacts, Primary and Secondary pollutants; Criteria pollutants- carbon monoxide, lead, nitrogen oxides, ground-level ozone, particulate matter and sulphur dioxide; Other important air pollutants-Volatile Organic compounds (VOCs), Peroxyacetyl Nitrate (PAN), Polycyclic aromatic hydrocarbons (PAHs) and Persistent organic pollutants (POPs); Indoor air pollution; National Ambient Air Quality Standards. Water pollution: Sources; River, lake and marine pollution, groundwater pollution, impacts; Water quality parameters and standards. Soil pollution: sources and pollutants. Solid and hazardous waste, its impacts. Noise pollution: Definition, Unit of measurement, sources, noise standards; adverse impacts. Thermal and Radioactive pollution: Sources and impacts. Climate change: natural variations in climate due to greenhouse gas emission- past, present & future. Structure of atmosphere. Projections of global climate change with special reference to temperature, rainfall, climate variability and extreme events; Importance of 1.5 °C and 2.0 °C limits to global warming; Climate change projections for the Indian sub-continent. Impacts, vulnerability and adaptation to climate change: Observed impacts of climate change on ocean and land systems; Sea level rise, changes in marine and coastal ecosystems; Impacts on forests, natural ecosystems, animal species, agriculture, health,

urban infrastructure; the concept of vulnerability and its assessment; Adaptation resilience; Climate-resilient development; knowledge for adaptation to climate change. Mitigation of climate change: Synergies between adaptation and mitigation measures; Green House Gas (GHG) reduction vs. sink enhancement; Concept of carbon intensity, energy intensity and carbon neutrality; National and international policy instruments for mitigation, decarbonizing pathways and net zero targets for the future; Energy efficiency measures; Carbon capture and storage, climate action plan and Intended Nationally Determined National Contributions (INDCs); Climate justice.

Unit IV 10 Hours

Environment Management, Treaties and Legislation. Introduction to environmental laws and regulation: Article 48A, Article 51A (g) and other environmental rights; Introduction to environmental legislations on the forest, wildlife and pollution control. Environmental management system: ISO 14001 Concept of Circular Economy, Life cycle analysis; Cost-benefit analysis Environmental audit and impact assessment; Environmental risk assessment Pollution control and management; Waste Management-Concept of 3R (Reduce, Recycle and Reuse) and sustainability; Ecolabeling /Ecomark scheme. Bilateral and multilateral agreements on international co-operation of instruments; conventions and protocols; binding and nonbinding measures; Conference of the Parties (COP) Major International Environmental Agreements:- Convention on Biological Diversity (CBD); Cartagena Protocol on Biosafety; Nagoya Protocol on Access and Benefitsharing; Convention on International Trade in Endangered Species of Wild Flora and Fauna (CITES); Ramsar Convention on Wetlands of International Importance; United Nations Convention to Combat Desertification (UNCCD); Vienna Convention for the Protection of the Ozone Layer; Montreal Protocol on Substances that Deplete the Ozone Layer and the Kigali Amendment; Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and their Disposal; Rotterdam Convention on the Prior Informed Consent Procedure for Certain Hazardous Chemicals and Pesticides in International Trade; Stockholm Convention, Minamata Convention, United Nations Framework Convention on Climate Change (UNFCCC); Kyoto Protocol; Paris Agreement; India's status as a party to major conventions Major Indian Environmental Legislations: The Wild Life (Protection) Act, 1972; The Water (Prevention and Control of Pollution) Act, 1974; The Forest (Conservation) Act, 1980; The Air (Prevention and Control of Pollution) Act, 1981; The Environment (Protection) Act, 1986; The Biological Diversity Act, 2002; The Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006; Noise Pollution (Regulation and Control) Rules, 2000; Industry-specific environmental standards; Waste

management rules; Ramsar sites; Biosphere reserves; Protected Areas; Ecologically Sensitive Areas; Coastal Regulation Zone; Production and consumption of Ozone Depleting substances, Green Tribunal; Some landmark Supreme Court judgements Major International organisations and initiatives: United Nations Environment Programme (UNEP), International Union for Conservation of Nature (IUCN), World Commission on Environment and Development (WCED), United Nations Educational, Scientific and Cultural Organization (UNESCO), Intergovernmental Panel on Climate Change (IPCC), and Man and the Biosphere (MAB) programme.

- Chahal, M. K. (2024). Environmental Science and Hazards Management (Ecology and Risk Management), ISBN:978-93-6440-586-7.
- Baskar, S. and Baskar, R. (2009). Natural Disasters (Earth's Processes & Geological Hazards), ISBN: 978-81-7806-168-9.
- Tiefenbacher, J (ed.) (2022), Environmental Management Pollution, Habitat, Ecology, and Sustainability, Intech Open, London. 10.5772/
- Kanchi Kohli and Manju Menon (2021) Development of Environment Laws in India, Cambridge University Press.
- Bhagwat, Shonil (Editor) (2018) Conservation and Development in India: Reimagining Wilderness, Earthscan Conservation and Development, Routledge.
- Manahan, S.E. (2022). Environmental Chemistry (11th ed.). CRC Press. https://doi.org/10.1201/9781003096238.
- William P.Cunningham and Mary A. (2015) Cunningham Environmental Science: A Global Concern, Publisher (Mc-Graw Hill, USA)
- Central Pollution Control Board Web page for various pollution standards. https://cpcb.nic.in/ standards/
- Theodore, M. K. and Theodore, Louis (2021) Introduction to Environmental Management, 2nd Edition. CRC Press.
- Ministry of Environment, Forest and Climate Change (2019) A Handbook on International Environment Conventions & Programmes. https://moef.gov.in/wp-content/uploads/2020/02/convention-V-16-CURVE-web.pdf

Course	Title:	Language	Skills:	Listening	&	L	T	P	Cr.
Speakin	g								
Course (Code: BI	BA2156				2	0	0	02

Course Learning Outcomes: After completing all the units, students will learn:

- 1. Understand and correctly pronounce different sounds in English.
- 2. Adapt language based on various social and professional situations.
- 3. Participate confidently in group discussions and interviews.
- 4. Write clear paragraphs, make effective notes, and draft professional letters/emails.

Course Content

Unit I 06 Hours

Sounds of English (Text: English Language Skills: A Practical Approach, Cambridge).

Unit 2 06 Hours

Language Use in Various Situations (Text: English Language Skills: A Practical Approach, Cambridge).

Unit 3 08 Hours

Art of Public Speaking: Group Discussion and Interview

Unit 4 10 Hours

Writing: Paragraph Writing, Note-Making and Letter/E-mail Writing

Transaction Mode

Seminar, Cooperative learning, Collaborative Teaching, Quiz, Open talk, Inquiry based learning, Group discussion, Active participation

- "English Language Skills: A Practical Approach" Cambridge (Prescribed Text)
- "Effective Communication Skills" by Kulbhushan Kumar
- "Public Speaking for Success" by Dale Carnegie

• "Cambridge English Pronouncing Dictionary" by Daniel Jones

Course Title: Information Technology	L	T	P	Cr.
Course Code: BBA2157	2	0	0	02

Course Learning Outcomes: After completing all the units, students will learn:

- 1. Analyze the current issues of information technology and relate those issues to the firm.
- 2. Assess the impact of information technology on firms
- 3. Evaluate the role of information technology and information system in business.
- 4. Apply the working knowledge of concepts and terminology related to information technology

Course Content

UNIT I O6 Hours

Computer & Control Panel: Explorer, Drives and Installing New Hardware. Exercise on MS Word: Document Creation & Editing, Printing, Table and Mail Merge. Exercise on MS Excel: Creating Work book, Printing and Chart.

UNIT II 08 Hours

Internet Browsing & E-mail: Internet Explorer, Browsing Site, Creating Email Address and Compose / Attachment /Signature. Web Site & Search Engine: Google.com, India Results.com and Other Important Sites. Application of Information Technology.

UNIT III 06 Hours

MS Access: Creating database, adding, deleting and moving records. Querying: creating, saving and editing. Creating and using forms, creating and printing reports.

UNIT IV 10 Hours

HTML: Build a simple HTML document, tables, frames, links, adding multimedia documents, and homepage. Exercise on MS PowerPoint: Crating Presentation, Animation and Slide Show. Web Designing in HTML, Internet Surfing.

Transaction Mode

Flipped teaching, Demonstration, Case Analysis, Visualization, Group discussion, Active participation, Mentee Meter

- McKeown, P. (2015). Information technology and the nnetworked economy.
- Miller. (2018). Data and Network Communication. Vikas Publishing House. NewDelhi
- Turban, E., Rainer, R.K., & Potter, R.E. (2019). Introduction to information te chnology (p. 550). New York, NY: John Wiley & Sons.
- Lucas, H.C. (2020). Information technology for management. McGraw-Hill.

Course Title: Enterprise Resource Planning (ERP)	L	T	P	Cr.
Course Code: BBA2158	2	0	0	02

Course Learning Outcomes: After completing all the units, students will learn:

- 1. Evaluate re-engineering concepts in ERP system implementations, demonstrating critical thinking skills.
- 2. Apply process mapping techniques to analyze business processes in ERP implementations.
- 3. Analysis of ERP life cycle steps and activities.
- 4. Design effective ERP implementation strategies.

Course Content

UNIT I 08 Hours

Enterprise Resources Planning: Evolution of ERP-MRP and MRP II - problems of system islands need for system integration and interface-early ERP Packages - ERP products and Markets - opportunities and problems in ERP selection and implementation; ERP implementation identifying ERP benefits team formation Consultant Intervention-Selection ERP - Process of ERP implementation.

UNIT II 07 Hours

in ITorganization Managing changes -Preparing IT infrastructure- Measuring benefits of ERP - Integrating with The emergence of reengineering conceptsystems. concept of business process rethinking of processes identification re-engineering need-preparing of engineering implementing change-change management - BPR & ERP.

UNIT III 07 Hours

Supply Chain Management: The concept of value chain differentiation between ERP and SCM- SCM for customer focus-need and specificity of SCM. SCM scenario in India-products and markets of Shel-issue in selection and implementation of SCM solution -CRM solutions.

UNIT IV 08 Hours

E- Business: Introduction to 1-Net Technologies-Evolution of E-Commerce, EDI, and E-Business - business opportunities basic and advanced business models on internet- internet banking and related technologies- security and privacy issuestechnologies for E-Business. Future and Growth of E Business.

Transaction Mode

Flipped teaching, Demonstration, Case Analysis, Visualization, Group discussion, Active participation, Mentee Meter

Suggested books:

- Langenalter, A. Gary, "Enterprise Resources Planning and Beyond" St. Lucie Press, USA,1st Edition, 2000
- Alexis, Leon, "ERP Demystified." Tata McGraw Hill, 1st Ed.,2000 Mary Sumner, Enterprise Resource Planning, Pearson Education(2010)
- Mahadeo Jaiswal and Ganesh Vanapalli, "Textbook of Enterprise Resource Planning" Macmillan Publishers India,2005
- S Parthasarathy, "Enterprise Resource Planning-Managerial & Technical Perspective" New Age International,2007

Semester III

Course Title: Marketing Management	L	T	P	Cr.
Course Code: BBA3200	4	0	0	04

Total Hours: 60

Course Learning Outcomes: After completing all the units, students will learn:

- 1. Evaluate the analytical frameworks and tools used in marketing mix.
- 2. Analyze the information of a firm's market segmentation to formulate segmentation strategies.
- 3. Evaluate new product development process, product mix and product line decisions, branding and packaging decisions, pricing strategies and programs tools of product differentiation.
- 4. Analyze the role of marketing channels and identifying major channel alternatives.

Course Content

UNIT I 18 Hours

Marketing: Concepts - production, product, selling, marketing & societal marketing. Marketing environment -marketing management and its environment. Marketing Communications, The Marketing Communication Process, The Promotion Mix, Factors Guiding The Selection Of Promotion Mix, Advertising And Its Objectives, Developing The Advertising Campaign; Sales Promotion And Its Objectives, Tools Of Sales Promotion, Public Relations And Major Tools; Events And Experiences. Personal Selling: Nature And Process, Direct Marketing Emerging Trends And Issues In Marketing: Rural Marketing, Societal Marketing, Ethics in Marketing, Direct and Online Marketing, Green Marketing, Retail Marketing.

UNIT II 14 Hours

Consumer buying behavior: consumer decision making process (five step model), factors affecting buying behavior. Market segmentation: need, concept, mass marketing vs. Segmentation. Marketing mix: 4ps of products & 7ps of services, components & factors affecting

UNIT III 15 Hours

Product decisions: new product development process, and product life cycle. Positioning, branding, packaging & labeling decisions pricing decisions: importance, objectives & strategies

UNIT IV 13 Hours

Product promotion: promotion mix and factors affecting. Distribution:

channel decisions, types & factors, physical distribution system & its components.

Transaction Mode

Cooperative learning, Inquiry-based learning, Group discussion, Active participation, Mentor-mentee, Quiz, Open talk, Panel Discussions

- Kotler, Philips, Armstrong, Gary & Agnihotri Prafula. (2018). Principles of Marketing. PearsonEducation
- Ramaswamy, V.S & Namakumari, S. (2019). Marketing Management. Om Books
- Stanton, J. William. (2018). Fundamentals of Marketing. McGraw Hill Education
- Gandhi, J.C. (2018). Marketing A Managerial Introduction. McGraw Hill Education
- Baker, Michael J. (2018). Companion Encyclopedia of Marketing. Cengage Learning Emea

Course Title: Business Law	L	T	P	Cr.
Course Code: BBA3201	4	0	0	04

Course Learning Outcomes: After completing all the units, students will learn:

- 1. Understand the legal frameworks that govern businesses, including contract laws and corporate laws.
- 2. Apply the business laws to ensure smooth functioning of the organizations.
- 3. Develop strategies for mitigating legal risks and ensuring compliance with relevant laws and regulations.
- 4. Acquire and exhibit an understanding of Law of Sale of Goods and Negotiable Instruments Act.

Course Content

UNIT I 13 Hours

Business Law: Nature, scope, and significance of business law. Contract Law: Essential elements of a contract and its Types. Offer and Acceptance. Consideration.

UNIT II 13 Hours

Free consent and capacity of parties. Legality of Object. Performance and discharge of contract. Remedies for breach of contract. Contract of Bailment. Concept of Agency and various types of mercantile agents.

UNIT III 17 Hours

Law of Partnership: nature of partnership, rights and duties of a partner. Dissolution of a partnership. Law of Sale of Goods: essentials for contract of sale. Conditions and warranties. Implied warranties – Caveat Emptor. Transfer of Ownership. Rights of Unpaid seller and other remedial measures.

UNIT IV 17 Hours

Negotiable Instruments Act: negotiable instrument. Promissory note, bill of exchange and cheques. Parties to negotiable instrument. Discharge of parties from liability. Dishonor of a negotiable Instrument – Liabilities of Banker and drawer for dishonor of a cheque. Hundis. The Consumer Protection Act 1986: Features, Grievance redressed machinery.

Transaction Mode

Cooperative learning, Inquiry based learning, Group discussion, Active participation, Panel Discussions, Mentor Mentee, Quiz, Open talk, Question

- Kapoor, N.D. (2019). Business Law. Sultan Chand & Sons, New Delhi
- Kapoor, N.D., (2018). Elements of Business Law. Sultan Chand & Sons (P) Ltd.
- Sharma, Mukesh. Chawla, K.C. & Sareen, V.K. (2018). Mercantile Law. Kalyani Publishers
- Kuchhal, M.C. & Kuchhal Vivek. (2018). Business Law. Sultan Chand & Sons (P) Ltd. India.
- Bulchandani, K.R. (2018). Business Law. Himalaya Publishing House, India.
- Chawla, Garg, and Sareen. (2019). Mercantile Law.7th Ed. Kalyani Publisher

Course Title: Organisation Behaviour	L	T	P	Cr.
Course Code: BBA3202	4	0	0	04

Course Learning Outcomes: After completing all the units, students will learn:

- 1. Evaluate the fundamental concepts and theories of organizational behavior.
- 2. Analyze individual and group behavior within organizations.
- 3. Evaluate the impact of organizational structure and culture on behavior
- 4. Develop strategies for managing individuals and groups within organizations.

Course Content

UNIT I 14 Hours

Organizational Behaviour: an overview of the Field of organizational behavior, History and Evolution of organizational behavior, Key theoretical frameworks in organizational behavior, and the Role of organizational behavior in managing people within Organizations. Organisational Behaviour Models

UNIT II 15 Hours

Individual Behaviour: Factors Affecting Individual Behaviour, Models of Individual Behaviour

Personality: Meaning, Characteristics, Determinants, and Theories of Personality

Perception: Nature & Importance, Perception Process, Perpetual Errors, and Distortions.

Attitudes and Values: Components, Sources, and Measurement of Attitudes. Concept, Sources, and Types of Values.

UNIT III 14 Hours

Motivation: Meaning and Importance of Motivation, Theories of Motivation, Morale.

Inter-Personal Behaviour and Transactional Analysis (TA).

Group Behaviour: Communication in the workplace, Team dynamics, and effectiveness Leadership: Definition, Importance, Leadership Styles, Models and Theories of Leadership.

UNIT IV 17 Hours

Conflict resolution and negotiation, Power and politics in organizations, Diversity, and inclusion in the workplace

Organizational Culture and Change: Organizational culture and its impact on behavior, Managing and changing organizational culture

Types of organizational change, Resistance to change and overcoming it, Leading and managing organizational change

Transaction Mode

Cooperative Teaching, Demonstration, blended learning, Group discussion, Active participation

- Robbins, S. P., Judge, T. A., & Vohra, N. Organizational Behavior. Pearson.
- Khanka S.S. Organisational Behaviour. S.Chand & Co., New Delhi .
- Shajahan S. & Shajahan Linu. Organizational Behaviour. New Age International Publishers, New Delhi
- McShane, S. L., & Von Glinow, M. A. Organizational Behavior. McGraw-Hill.
- Colquitt, J. A., LePine, J. A., & Wesson, M. J. Organizational Behavior: Improving Performance and Commitment in the Workplace. McGraw-Hill.
- Johns, G., & Saks, A. M. Organizational behaviour: Understanding and managing life at work. Pearson Canada.
- Senge, P. M. The fifth discipline: The art and practice of the learning organization. Random House.

Course Title: Psychology for Managers	L	T	P	Cr.
Course Code: BBA3203	2	0	0	02

Course Learning Outcomes: After completing all the units, students will learn:

- 1. Analyze components, sources, and measurement of attitudes, as well as understand individual behavior and its influencing factors
- 2. Evaluate theories of motivation, perception, and learning, and their applications in the workplace
- 3. Assess theories of personality and their applications, understand interpersonal behavior and group dynamics, and analyze diversity and cross-cultural issues
- 4. Apply effective communication, leadership theories, conflict resolution strategies, and stress management techniques in management

Course Content

UNIT I 07 Hours

Psychology for Managers: Basic principles and concepts of psychology, Attitudes, and Values: Components, Sources and Measurement of Attitudes. Concept, Sources, and Types of Values, Individual Behaviour: Introduction and Meaning, Factors Affecting Individual Behaviour, Models of Individual Behaviour

UNIT II 08 Hours

Motivation, Perception, and Learning: Theories of motivation and their applications in the workplace. Perception: Nature & Importance, Perception Process, Perpetual Errors and Distortions, Perception and its influence on managerial decision-making. Learning, and its relevance to employee training and development, Theories of Learning.

UNIT III 08 Hours

Personality and Social Behavior: Theories of personality and their applications in the workplace, Determinants of personality. Inter-Personal Behaviour and Transactional Analysis (TA) Social behavior in organizations and group dynamics, Diversity and cross-cultural issues in the workplace

UNIT IV 07 Hours

Applying Psychological Principles in Management: Effective communication and leadership, Leadership Styles, Models and Theories of Leadership, Types of Conflict, Conflict resolution and negotiation, Stress management and employee well-being

Transaction Mode

Cooperative learning, Inquiry-based learning, Group discussion, Active participation, Mentee Meter, Quiz, Open talk, Panel Discussions

- Baron, R. A., & Greenberg, J. Behavior in Organizations: Understanding and Managing the Human Side of Work. Pearson Education.
- Luthans, F., & Youssef, C. M. Positive psychological capital in the workplace: A critical reflection. Journal of Organizational Behavior, 38(3), 387-392.
- Maslow, A. H. A theory of human motivation. Simon and Schuster.
- Robbins, S. P., Coulter, M., DeCenzo, D. A., & Woods, M. Management. Pearson Education.
- Schneider, B., & Barbera, K. M. The Oxford Handbook of Organizational Climate and Culture. Oxford University Press.
- Selye, H. The stress of life. McGraw-Hill Education.

Course Title: Stock Market Operations	L	T	P	Cr.
Course Code: BBA3204	2	1	0	03

Course Learning Outcomes: After completing all the units, students will learn:

- 1. Understand financial markets and securities.
- 2. Apply basic investment principles and analysis techniques.
- 3. Utilize technical analysis and grasp market efficiency concepts.
- 4. Develop trading strategies and practice risk management.

Course Content

UNIT I 10 Hours

Introduction Stock Markets Basics: to and Investment Overview of financial markets of and types securities. Introduction stocks and equities, Basic to investment principles, risk, and return concepts

UNIT II 11 Hours

Fundamental Analysis and Valuation: Understanding financial statements (Income Statement, Balance Sheet, Cash Flow Statement). Ratio analysis (liquidity, profitability, solvency, efficiency), Company valuation methods (DCF, P/E ratio, P/B ratio)

UNIT III 11 Hours

Technical Analysis and Market Efficiency: Introduction to technical analysis. Chart patterns, moving averages, and trend analysis. Support and resistance levels, indicators (RSI, MACD, Stochastic), Efficient Market Hypothesis (EMH) and behavioral finance concepts

UNIT IV 13 Hours

Trading Strategies and Risk Management: Types of trading strategies (day trading, swing trading, value investing). Position sizing, portfolio allocation, and risk management, Stop-loss and take-profit strategies, hedging techniques

Transaction Mode

Lectures and Presentations, Hands-on Trading Simulations, Interactive Discussions and Case Studies, Hands-on Trading Simulations, Guest Speakers, Mock Trading Competitions, Interactive Self-Paced Learning.

- "Security Analysis" by Benjamin Graham and David Dodd
- "The Intelligent Investor" by Benjamin Graham
- "Technical Analysis of the Financial Markets" by John J. Murphy
- "A Random Walk Down Wall Street" by Burton G. Malkiel
- Financial news sources (Bloomberg, CNBC, Financial Times)
- Online trading platforms for practical exercises and simulations
- Khan, M.Y, Financial System, (Tata McGraw Hill: New Delhi) 2. Machiraju, Indian Financial System (Vikas: New Delhi)
- Depository Operations (Module) Workbook by National Stock Exchange of India Ltd.
- Financial Markets: Beginners (Module) by National Stock Exchange of India Ltd.

Course Title: Cross Culture Management	L	T	P	Cr.
Course Code: BBA3205	3	0	0	03

Course Learning Outcomes: After completing all the units, students will learn:

- 1. Understand the importance of the influence of national culture on business culture.
- 2. Learn about value orientations and dimensions.
- 3. Assess culture and leadership, culture and strategy, cultural change in organizations.
- 4. Understand cross cultural team management.
- 5. Learn the aspects of working with international teams and multiple cultures and management of conflicts

Course Content

Unit I 11 Hours

Introduction: Determinants of Culture, Facets of Culture, Levels of Culture, National Cultural Dimensions in the Business Context, The Influence of National Culture on Business Culture. Business Cultures: East and West.

Unit II 10 Hours

Cultural Dimensions and Dilemmas: Value Orientations and Dimensions, Reconciling Cultural Dilemmas, Culture and Styles of Management: Management Tasks and Cultural Values.

Unit III 11 Hours

Culture and Organizations: Culture and Corporate Structures, Culture and Leadership, Culture and Strategy, Cultural Change in Organizations, Culture and Marketing, Cultural Diversity. Culture and Communications: Business Communication across Cultures.

Unit IV 13 Hours

Barriers to Intercultural Communication, Negotiating Internationally. Cross Cultural Team Management: Working International Teams, Group Processes International Encounters, Conflicts and Cultural Difference, with Understanding and Dealing Conflicts, Intercultural Relationships.

Transaction Mode

Cooperative learning, Inquiry-based learning, Group discussion, Active participation, Mentee Meter, Quiz, Open talk, Panel Discussions

- Marie-Joelle Browaeys, Roger Price: Understanding Cross-Cultural Management, Pearson, 4e, 2019.
- David C.Thomas: Cross Cultural Management, Sage Publications, 4e, 2017.
- Nigel Holdon, Cross Cultural Management: Knowledge Management Perspective, Pentice Hall, 2012.
- Parissa Haghirian: Multinational and Cross-Cultural Management, Routledge, 2012.
- Richard Mead: International Management-Cross cultural Dimension, 3/e, Blackwell, 2015.
- Jerome Dumetz, Cross-cultural Management Textbook: Lessons from the world
- leading experts in cross-cultural management, Create Space Independent Publishing Platform; Student edition (September 5, 2012), Oakland, USA.

Course Title:	Proficiency in English	L	T	P	Cr.
Course Code: 1	BBA3206	2	0	0	02

Course Learning Outcomes: After completing all the units, students will learn:

- 1. Strengthen the foundational skills in grammar, vocabulary, and sentence structure.
- 2. Improve fluency, pronunciation, and coherence in spoken and written English.
- 3. Apply English proficiency in professional contexts including group discussions, interviews, and presentations.
- 4. Demonstrate confidence in academic, social, and business communication using correct and context-appropriate English.

Course Content

UNIT I 07 Hours

Overview of sentence structure, tenses, subject-verb agreement, articles, prepositions, active-passive voice, and direct-indirect speech. Error identification and correction. Sentence transformation and basic punctuation rules. Contextual grammar practice through short texts and real-life communication.

UNIT II 08 Hours

Word formation (prefixes, suffixes, root words), synonymsantonyms, phrasal verbs, idioms, collocations, and commonly confused words. Functional language use in situations like requesting, apologizing, giving opinions, agreeing/disagreeing, and asking for clarification. Vocabulary enhancement through reading tasks and games.

UNIT III 08 Hours

Listening comprehension exercises using podcasts, audio clips, interviews, and lectures. Practicing pronunciation, stress, rhythm, and intonation. Role plays, JAM (Just A Minute), mock interviews, and oral presentations. Participating in group discussions, expressing opinions clearly and logically, and giving structured feedback.

UNIT IV 07 Hours

Reading comprehension strategies: skimming, scanning, and inference. Reading short articles, ads, emails, and reports. Writing professional emails, memos, and formal letters. Paragraph writing, précis writing, notice/report writing, and business correspondence formats.

Transaction Mode

Interactive lectures, worksheets, audio-visual listening tasks, reading circles, peer editing, mock interviews, debates, and lab-based communication exercises.

- Raymond Murphy. (2019). English Grammar in Use (Intermediate). Cambridge University Press.
- Wren & Martin. High School English Grammar and Composition. S. Chand.
- Rizvi, M. A. (2017). Effective Technical Communication. McGraw Hill Education.
- Kaul, A. (2015). Business Communication. PHI Learning.
- BBC Learning English (Online Portal) https://www.bbc.co.uk/learningenglish

Semester IV

Course Title: Financial Management	L	T	P	Cr.
Course Code: BBA4250	4	0	0	04

Total Hours: 60

Course Learning Outcomes: After completing all the units, students will learn:

- 1. Analyze objectives of financial management and sources of finance.
- 2. Understand the pattern of fund requirement and associated risk through financial planning.
- 3. Apply the concept of cost of capital to determine the cost of various sources of finance.
- 4. Evaluate various theories of dividend and capital structure to allocate funds to the most attractive investment opportunity.

Course Content

UNIT I 17 Hours

Financial Management: Scope, Traditional Approach; Modern Approach. Objectives of Financial Management; Investment Decisions; Financing decisions.

Profit Maximization vs. Wealth Maximization, Time Value of Money. Sources of Finance.

UNIT II 14 Hours

Capital Budgeting: Meaning, importance and various techniques; Payback methods; Post Payback period; Rate of return method; Net Present value method, Internal rate of return method; Profitability index method.

UNIT III 16 Hours

Cost of Capital: Introduction; measurement of cost of capital; cost of equity shares. Cost of preference shares; cost of debt; calculation of overall cost of capital based on historical and market rates.

UNIT IV 13 Hours

Capital Structure: Significance and Approaches, NI approach; NOI approach; MM approach; Traditional approach. Dividend Decision: Scope, types, and Approaches.

Transaction Mode

Cooperative learning, inquiry-based learning, Group discussion, Active participation, Mentee Meter, Quiz, Open talk, Panel Discussions

- Pandey, IM. (2018). Financial Management. Vikas Publishing House.
- Chandra, Prasanna. (2019). Financial Management. Tata McGraw-Hill Publishing.
- Hampton, John J. (2020). Financial Decision-making. Prentice Hall of India Ltd., New Delhi
- Khan, M. Y& Jain, PK (2019). Financial Management and Policy. Tata McGraw-Hill Company Ltd, New Delhi
- James, Van Horn & Dhamija, Sanjay. (2018). Financial Management and Policy.Pearson Education India

Course Title: Production & Operation Management	L	T	P	Cr.
Course Code: BBA4251	4	0	0	04

Course Learning Outcomes: After completing all the units, students will learn:

- 1. Analyze various production processes to identify inefficiencies and opportunities for improvement.
- 2. Evaluate capacity planning, inventory management and factors in decision making.
- 3. Examine supply chain dynamics and their impact on production and operations.
- 4. Evaluate and mitigate operational risks, including supply chain disruptions and resource shortages

Course Content

UNIT I 15 Hours

Production and operations management; its functions and relationship with other functional areas. Facility location decision, layout decision, product and process layout.

UNIT II 15 Hours

Capacity planning. Production planning and control: Planning, scheduling, routing etc. Assembly line balancing. Work Study: Method study and time study, Work simplification.

UNIT III 13 Hours

Inventory Management: ABC analysis and basic model of EOQ (carrying, ordering and shortage costs). Supply Chain Management.

UNIT IV 17 Hours

Basic concepts of maintenance management and preventive management. Statistical quality control and acceptance sampling. Latest Concepts: JIT, computer aided manufacturing, TQM and ISO quality systems. Emerging concepts of operational management: flow charts, PERT, CPM, Location, Layout

Transaction Mode

Group discussion, Active participation, Brain storming, Demonstration, Project-based learning, Team Teaching, Mentor Mentee, Quiz, Open talk, Question, One minute

- Chase, R. B., Aquilano, N. J., & Jacobs, F. R. (2018). Production and operations management: Manufacturing and services. McGraw Hill Education
- Bhat Aswathappa. (2019). Production and Operation Management. Himalaya Publishing House
- Adam, E. Everett & Ebert, J. Ronald. (2018). Production and Operations Management. Prentice Hall India
- Stevenson, J. William. (2018). Operation Management. McGraw Hill Education
- Chary, S. N. (2018). Production and operations management. McGraw Hill Education.

Course Title: Quantitative Techniques	L	T	P	Cr.
Course Code: BBA4252	4	0	0	04

Course Learning Outcomes: After completing all the units, students will learn:

- 1. Apply fundamental mathematical concepts to solve businessrelated problems.
- 2. Analyze statistical data to make informed business decisions.
- 3. Use mathematical models for optimization and decision-making in business scenarios.
- 4. Interpret and apply statistical methods for business forecasting and analysis.

Course Content

UNIT I 14 Hours

Fundamentals of Business mathematics, Set theory, Complex numbers and algebra of complex numbers, Permutations and combinations.

UNIT II 15 Hours

Matrices, types of matrices, operation on matrices, transpose of matrices, symmetric and skew-symmetric of matrix. Determinants, Inverse of matrices Binomial theorem, Interest- simple interest, compound interest.

UNIT III 13 Hours

Fundamentals of Business statistics, Measure of central tendency, Measure of dispersion

UNIT IV 18 Hours

Correlation: Karl person coefficient of correlation, Rank of Correlation Regression, Probability, Probability Distribution.

Transaction Mode

Lectures, tutorials, and hands-on workshops. Problem-solving sessions and case studies. Group projects and presentations. Practical application of mathematical and statistical software.

Suggested Readings

• Anderson, D. R., Williams, T. A., & Cochran, J. J. (2020). Statistics for business & economics. Cengage Learning.

- Levine, D. M., & Stephan, D. F. (2022). Even You Can Learn Statistics and Analytics: An Easy to Understand Guide. Addison-Wesley Professional.
- Black, K. (2010). business statistics for contemporary decision making 6th edition.
- Zikmund, W. G., Babin, B. J., Carr, J. C., & Griffin, M. (2000). Business research methods (Vol. 6). Fort Worth, TX: Dryden Press.

Course Title: Banking & Insurance Law	L	T	P	Cr.
Course Code: BBA4253	2	0	0	02

Course Learning Outcomes: After completing all the units, students will learn:

- 1. To expose the student to the theory and overview of the banks and its Management
- 2. To impart knowledge regarding insurance companies and its significance
- 3. To familiarize students with latest Acts, technology and trends in banking and insurance.
- 4. To enable the students to acquire knowledge about basics of Banking and Insurance

Course Contents

UNIT I 07 Hours

Meaning and definition of Banking - Origin and development of banking Customer of a bank - Structure of banking in India - Banks and economic development - Functions of commercial banks (conventional and innovative functions) - Central bank -RBI – Functions - Emerging trends in banking.

UNIT II 06 Hours

Types and Functions of Banks. Commercial Ranks, Cooperative Banks, Regional Rural Banks, Agriculture and Rural Development Banks, Development Banks, Universal Banking ADRs and GDRs, EXIM Bank and their Functions.

UNIT III 08 Hours

Commercial Banking Operations: Payment and settlement system- new age clearing and new age payment, RTGS, SWIFT, NTGS, KYC Norms and Anti-Money Laundering, FEMA.

Negotiable Instruments: An overview of -Endorsements, Cheques: Payment and collection, Bills of Exchange and Promissory Notes. Loans and Advances, Priority sector lending. Innovations in Banking: E-banking, Mobile banking.

UNIT IV 09 Hours

Insurance: Definition & nature, its scope and significance, Indian Insurance Industry, Salient features of IRDA Act, Life insurance: Annuities, Measurement of risk and Morality Table. Need of insurance-insurance as a

social security tool - Insurance and economic development-principles of insurance.

Transaction Mode

Group discussion, Active participation, Brainstorming, Demonstration, Project-based learning, Team Teaching, Mentor-mentee, Quiz, Open talk, Question, One minute

- Principles and Practices of Banking, Indian Institute of Banking and Finance, Macmillan India Ltd.
- Mishra M.N., Life Insurance Corporation of India, Vol. I, II, III Raj Books, Jaipur.
- Legal and Regulatory Aspects of Banking, Indian Institute of Banking and Finance, Macmillan India Ltd.
- MC Gaeg, K.P.Singh, Insurance: Fundamentals, Environment & Procedures Bodla, Published by Deep & Publications Pvt.Ltd. New Delhi.
- On-line resources to be used if available as reference material http://egazette.nic.in/WriteReadData/2020/222114.pdf
- On-line Resources https://www.irdai.gov.in/

Course Title: Integrated Cargo Logistics	L	T	P	Cr.
Course Code: BBA4254	4	0	0	04

Course Learning Outcomes: After completing all the units, students will learn:

- 1. Learn about airport functions, security, and future challenges in ground operations.
- 2. Understand aviation terminology, aircraft types, air routes, and cargo handling processes.
- 3. Learn shipment planning, documentation, customs clearance, and cargo operations.
- 4. Gain insights into seaports, shipping processes, container management, and documentation.

Course Content

Unit I 14 Hours

Ground Operations: Understanding Airports – History - Air Transport System – Functions – Customers – Standardization – Management – Airside - Terminal Area - Landside Operations – Security - Civil Aviation - Aircraft operator's security program - Security v/s Facilitation - Training and awareness – Rescue and firefighting - Issues and challenges - future of airports - ICAO security manual.

Unit II 14 Hours

Introduction to Air Cargo: Aviation and airline terminology - IATA areas Country - Currency- Airlines - Aircraft lay out - different types of aircraft - aircraft manufacturers - ULD - International Air Routes & Ports - codes - Hub & Spoke - Process Flow

Unit III 16 Hours

Air Freight Forwarding: Air freight Exports and Imports - SLI - Shipment Planning - Special Cargoes - Consolidation - Documentation - Air Way Bill (AWB) - Customs clearance - Air Cargo Rates and Charges - TACT - cargo operations - Communication - Sales & Marketing - Consignee controlled cargo - Sales leads - Routing Instructions DGR - Handling COD shipments - POD.

Unit IV 16 Hours

Introduction to Ocean Freight Forwarding: Seaports - Type of Ships - Shipping Lines - Hub & Spoke- Vessel Operations - Process flow - Advices - Booking - Containers - Container numbering - Operations - Volume Weight calculations - Shipment Planning basics - FCL - Documentation - Bill of Lading basics - MBL - HBL - Invoicing - LCL - CY - CFS

Transaction Mode

Cooperative learning, Inquiry-based learning, Group discussion, Active participation, Mentee Meter, Quiz, Open talk, Panel Discussions

- *Air transport logistics by Simon Taylor (Hampton)*
- Air freight : operations, marketing and economics / (by) Peter S. Smith (Faber)
- Carriage of goods by sea / John F. Wilson (Harlow: Longman)
- Containerization / (by) J.R. Whittaker (Hemisphere; Wiley)
- Airports; some elements of designs and future development-John Walter wood
- Ocean Freights and Chartering by Cyril Frederick Hardy Cufley (Adlard Coles Nautical)
- Fundamental of air transport management by P.S.Senguttavan.
- Oxford ATLAS-OXFORD PUBLISHING
- Aviation century: wings of change- A global survey-Ratandeep singh-jain book

Course Title: Outreach of Indian Knowledge System	L	T	P	Cr.
Course Code: IKS0012	2	0	0	02

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

- 1. Understand to Gain knowledge about the historical development, philosophical roots, and interdisciplinary nature of the Indian Knowledge System (IKS), including its contributions to science, mathematics, medicine, and arts.
- 2. Analyze the traditional wisdom in fields like Ayurveda, Yoga, Astronomy, Metallurgy, and Linguistics, and how they have influenced both ancient and modern scientific advancements.
- 3. Examine the impact of Indian knowledge on global civilizations, including its contributions to trade, education, and cultural exchange, and how it shaped modern intellectual traditions.
- 4. Development the relevance of IKS in the modern world, including its role in sustainable development, environmental conservation, and its integration into contemporary education, research, and innovation.

Course Content

Unit I 7 Hours

Introduction The outreach of the Indian Knowledge System beyond Indian boundaries forms the ancient times.

Unit II 8 Hours

Outreach to East, Southeast, Central and Southeast Asia of Indian phonetic script, decimal value place system-based arithmetic, algebra, astronomy and calendar, medical pharmacopeia, architecture, methods of making iron and steel, cotton textiles, etc.

Unit III 8 Hours

The transmission of Indian linguistics, knowledge of plants, iron and steel metallurgy, textiles and dyeing, shipbuilding, etc., to Europe in the 17th/18th/19th centuries.

Unit IV 7 Hours

Current global outreach of Ayurveda, History, merits and demerits, characteristics, future impacts of Yoga and Indian Fine Arts.

Transactional Mode

Seminars, Group discussion, Team teaching, Focused group discussion, Assignments, Project-based learning, Simulations, reflection and Self-assessment

- Dharampal (1995). The Beautiful Tree: Indigenous Indian Education in the Eighteenth Century. Biblia Impex.
- Michel Danino (2010). The Lost River: On the Trail of the Sarasvati. Penguin India.
- Pingree, D. (1978). *The Astronomical Works of Brahmagupta*. Journal of the American Oriental Society.
- Sastry, T. A. (2008). *Indian Traditional Knowledge: Opportunities for Sustainable Development.* Indian Journal of Traditional Knowledge.
- P.P. Divakaran (2018). *The Mathematics of India: Concepts, Methods, Connections*. Hindustan Book Agency.
- Kapil Kapoor & Avadhesh Kumar Singh (2005). *Indian Knowledge Systems*. D.K. Printworld.

Course Title: Speaking and Professionalism	L	T	P	Cr.
Course Code: BBA4255	2	0	0	02

Course Learning Outcomes: After completing all the units, students will learn:

- 1. Develop effective business communication skills by mastering resume writing, application letters, testimonials, and business correspondence.
- 2. Understand and analyze communication processes including objectives, media, barriers, and professional documentation such as agendas and minutes.
- 3. Enhance interpersonal and personal skills through self-concept evaluation, self-management techniques, and improving reading, problem-solving, and time management skills.
- 4. Master public speaking and career development techniques, including delivering structured speeches, participating in group discussions, and handling interviews confidently.

Course Content

Unit I 7 Hours

Fundamentals of Business Communication: Introduction to business communication: importance, objectives, media, and barriers. Writing skills: application letters, resume writing, testimonials, and references. Types of business letters: trade inquiries, execution of orders, sales and circular letters, bank and agency correspondence. Duties of a company secretary, preparation of agenda and minutes.

Unit II 8 Hours

Interpersonal Personal Skill Development: Interpersonal skills: components of self-concept, factors affecting self-concept, management techniques. Forms of interpersonal relationships, competencies, and techniques for enhancing interpersonal skills. Personal skill development: reading, problem-solving, creativity, listening, and time management skills. Stress management: sources of stress, coping strategies, and personality development.

Unit III 7 Hours

Public Speaking & Career Development. Public speaking: presentation skills, overcoming stage fear, structuring speeches. Group discussions: types, effective participation strategies, and evaluation. Job interviews: types of interviews, preparation strategies, and common do's & don'ts. Resume writing and job applications: structuring, formatting, and customization.

Unit IV 7 Hours

Workplace Ethics & Professionalism. Understanding workplace culture and ethics: behavior, expectations, and work environment. Professional etiquette: workplace conduct, telephone, and email etiquette. Non-verbal communication: body language, personal appearance, facial expressions, posture, and gestures. Stress management in professional settings.

Transactional Mode:

Classroom Lectures, Interactive Sessions, PPTs, Tutorials, Group Discussions, Case Studies, Role-plays, and Mock Interviews.

- Chauhan, Gajendra Singh & Sharma, Sangeeta. Soft Skills: An Integrated Approach to Maximize Personality (2016).
- Mitra, Barun K. Personality Development and Soft Skills (2014).
- Gallagher, Kevin. Skills Development for Business and Management Students (2012).
- Cheema, D. S. Personality Development (Mastering Soft Skills) (2007).

Semester V

Course Title: Project Management	L	T	P	Cr.
Course Code: BBA5300	4	0	0	04

Total Hours: 60

Course Learning Outcomes: After completing all the units, students will learn:

- 1. Understand the effective organizational leadership & skills for managing projects, teams & stakeholders.
- 2. Examine the personal attributes that enable best use of entrepreneurial opportunities also know the parameters to assess opportunities and constraints for new business ideas.
- 3. Analyze the systematic process to select and screen a business idea write a business plan.
- 4. Evaluate the concepts related to entrepreneurship such as entrepreneur, functions, development programs, motivation; rural and small-scale enterprise.

Course Contents

Unit I 13 Hours

Objectives of Project Management-Importance of Project Management-Types of Projects Project Management Life Cycle- Project Selection – Feasibility study: Types of feasibility Steps in feasibility study.

Unit II 17 Hours

Project Scope- Estimation of Project cost – Cost of Capital – Project Representation and Preliminary Manipulations - Basic Scheduling Concepts - Resource Levelling – Resource Allocation.

Unit III 14 Hours

Setting a base line- Project management Information System – Indices to monitor progress. Importance of Contracts in projects- Teamwork in Project Management -Attributes of a good project team – Formation of effective teams – stages of team formation.

Unit IV 16 Hours

Project evaluation- Project Auditing - Phases of project Audit- Project closure reports Guidelines for closeout reports. E-markets and their role in

Project management- Risk management Environmental Impact Assessment. Case studies in Project management.

Transactional Mode: Group discussion, Active participation, Cooperative Teaching, Case based Teaching, Case Analysis, Quiz, Open talk, Question, One minute

- Chandra, P. (2018). Projects: Preparation, Appraisal, Budgeting and Implementation. Tata McGraw, New Delhi
- Desai, V. (2018). Project Management and Entrepreneurship. Himalaya Publishing House.
- Fyffe, D. S. (2019). Project Feasibility Analysis. John Wiley and Sons.

Course Title: Management Accounting	L	T	P	Cr.
Course Code: BBA5301	4	0	0	04

Course Learning Outcomes: After completing all the units, students will learn:

- 1. Acquire knowledge and understanding of nature, purpose and scope of managerial information.
- 2. Analyze and provide recommendations to improve the operations of organizations through the application of management accounting techniques
- 3. Examine the need for a balance between financial and nonfinancial information in decision making, control and performance evaluation applications of management accounting
- 4. Apply management accounting tools for the purposes like budgetary control; pricing; cost allocation; performance evaluation.

Course Content

UNIT I 17 Hours

Management Accounting: Nature, Objectives, Scope and Functions of Management Accounting, Utility of Management Accounting, Role of Management Accounting in decision making; Management Accounting Tools; Advantages and Limitations of Management Accounting.

UNIT II 14 Hours

Financial Statements: Concept, Nature, Objectives, Types, Limitations of Financial Statements; Analysis and Interpretation of Financial Statements. Methods of Financial Statements Analysis- Fund Flow Analysis: Concept, Sources and Uses of Funds

UNIT III 16 Hours

Funds Flow Statement, Applications and Managerial uses of Funds Flow Analysis, Statement of Changes in working Capital, Funds Flow Statements. Cash Flow Analysis: Indian Accounting Standard – 3, Cash Flow Statement. Comparative Statements, Common size statements, and Trend analysis

UNIT IV 13 Hours

Ratio analysis: Classification of Ratios, Profitability ratios, Turnover ratios, Liquidity ratios, Solvency ratios; applications of ratio analysis. Calculation and interpretation of the ratios; Advantage of Ratio Analysis; Limitations of Accounting Ratios.

Transaction Mode

E-Monitoring, flipped teaching, Gamification, Role Play, Case based Teaching, Case Analysis, Dialogue, Panel Discussions, Group Discussions

- Drury, C. (2018). Cost and management accounting. Cengage Learning.
- Fleischman, R., & McLean, T. (2020). Management accounting: Theory and practice. Routledge.
- Maheshwari, S. N., Maheshwari, S. K., & Maheshwari, M. S. K. (2021). Principles of Management Accounting. Sultan Chand & Sons

Course Title: Management Information System	L	T	P	Cr.
Course Code: BBA5302	4	0	0	04

Course Learning Outcomes: After completing all the units, students will learn:

- 1. Analyze the current issues of information technology and relate those issues to the firm.
- 2. Investigate an impact of information technology on firms.
- 3. Examine the role of information technology and information system in business.
- 4. Create a working knowledge of concepts and terminology related to information technology

Course Content

UNIT I 16 Hours

Significance, Evolution, MIS Support for Programmed and Non- Programmed Decision Making, Model of Decision Making. MIS- need and concepts, factors influencing MIS and characteristics of MIS, Technology of MIS, Structure of MIS, Decision Making and role of MIS, Data communication, Basic H/W required Channel features and concept of Distributed database.

UNIT II 17 Hours

Data bases Decision Support System: Overview, components and classification, steps in constructing a DSS, role in business, Group decision support system. Organization & Information Systems: Relationship, Salient Feature of Organization, Effect of organization on Information Systems and Vice Versa. Advanced Information Systems: Knowledge Work Systems, Executive Support Systems, and Expert Systems.

UNIT III 14 Hours

Artificial intelligence: Uses of Artificial Intelligence technologies in business: neural network, fuzzy logic, virtual reality; Applications of AI in MIS. Executive information system. System implementation Strategies and process; System Evaluation and Maintenance

UNIT IV 13 Hours

Applications: cross –functional MIWS; ERP; CRM; SCM; Transaction Processing system; Business intelligence, supply chain management, Business Process management. Information system for strategic advantage, strategic role for information system, breaking business barriers, Business process reengineering, improving business qualities.

Transaction Mode

Flipped teaching, Demonstration, Case Analysis, Visualization, Group discussion, Active participation, Mentor Mentee

- Goyal, D. P. (2021). Management Information Systems: Managerial Perspectives. Vikas Publishing House.
- Davis, G. B., & Olson, M. H. (2019). Management information systems: Conceptual foundations, structure, and development. McGraw-Hill, Inc.
- O'brien, J. A., & Marakas, G. M. (2016). Management information systems (Vol. 6). McGraw-Hill Irwin.
- Ein-Dor, P., & Segev, E. (2018). Managing management information systems. Toronto: Lexington Book.
- Laudon, K. C. (2017). Management information systems: Managing the digital firm. Pearson Education India

Course Title: Total Quality Management	L	T	P	Cr.
Course Code: BBA5303	2	0	0	02

Course Learning Outcomes: After completing all the units, students will learn:

- 1. Analyze the principles and concepts of Total Quality Management.
- 2. Examine and apply TQM tools and techniques
- 3. Develop skills for quality leadership and teamwork
- 4. Apply TQM principles in organizational contexts

Course Contents

Unit I 07 Hours

Quality concepts and stakeholder concerns for building and construction; Evolution of modern concept of Quality management process approach; Quality assurance & control. Quality management system and ISO 9000:2000 requirements; Need for ISO 9000 – ISO 9001-2008

Unit II 09 Hours

Quality System – Elements, Documentation, Quality Circles. Quality Auditing – QS 9000 – ISO 14000 – Concepts, Requirements and Benefits – Introduction - Definition of quality - Need for quality - Evolution of quality - Dimensions of product and service quality - Definition of TQM concepts of TQM – Principles of TQM - TQM Framework Barriers to TQM – Benefits of TQM – Cost of Quality. TQM Implementation in manufacturing and service sectors and ISO 22000. Quality system standards for construction elements; Inspections & tests; Quality management tools; Practical aspects of quality control of building projects. Good practices and managerial responsibilities.

Unit III 07 Hours

New quality management tools – Six sigma: Concepts, Methodology, applications to manufacturing, service sector including IT – Bench marking – Reason to bench mark, Bench marking process – FMEA – Stages, Types. Quality Councils – Employee involvement – Motivation, Empowerment, Team and Teamwork

Unit IV 07 Hours

Quality circles Recognition and Reward, Performance appraisal – Continuous process improvement – PDCA cycle, 5S, Kaizen – Supplier partnership – Partnering, Supplier selection, Supplier Rating. TQM Framework – Contributions of Deming, Juran, and Crosby, Barriers to TQM

Transactional Mode:

Cooperative learning, inquiry-based learning, Group discussion, Active participation, Quiz, Open talk, Question, Brainstorming

- Kapferer, J. N. (2018). The new strategic brand management: Creating and sustaining brand equity long term. Kogan Page Publishers.
- Kapferer, J. N. (2019). Strategic brand management: new approaches to creating and evaluating brand equity. Simon and Schuster.
- Heding, T., Knudtzen, C. F., & Bjerre, M. (2020). Brand Management: Mastering Research, Theory and Practice. Routledge.
- Varley, R. (2017). Retail product management: buying and merchandising. Routledge.
- Majumdar, R. (2017). Product management in India. PHI Learning Pvt. Ltd.

Course Title: Retailing Strategies	L	T	P	Cr.
Course Code: BBA5304	4	0	0	04

Course Learning Outcomes: After completing all the units, students will learn:

- 1. Gain insights into the evolution, challenges, and opportunities in retailing, including ethical and security concerns.
- 2. Learn to analyze retail customers, optimize store locations, and enhance value through effective retail formats and customer relationship strategies.
- 3. Explore merchandise management, pricing strategies, store design, and multi-channel retailing for effective business growth.
- 4. Learn about supply chain management, financial planning, inventory control, and store operations to drive profitability and efficiency.

Course Content

UNIT I 14 Hours

Retailing Environment: An overview: Introduction, Evolution & Challenges of Retailing; Types of Retailers and Ethical & Security Issues in Retail, Retailing in other countries, opportunity in Retailing, multichannel retailing.

UNIT II 17 Hours

Strategic Retail Planning: Strategic Retail Planning Process; Understanding the Retail Customer; Delivery value through retail formats; Role of Customer services and Relationship Marketing in Retail, Retail location & Site decision. Retail buying. Retail Market Segmentation, Evaluating Areas for locations.

UNIT III 16 Hours

Retail Mix: Product Merchandise; Pricing decisions in retailing; Promotion & Communication Mix in Retail and Multi-channel retailing, managing retail services; Category management; Merchandise management process overview, considerations in setting up retail prices; Store design objectives.

UNIT IV 13 Hours

Retail Operations: Supply chain management & vendor relation's role in Retail; Management of Human Resources; Financial Management Issues in Retail; The strategic profit model, the profit path; Store operations - size & place allocation, Store Maintenance, Inventory Management; FDI in Retailing.

Transactional Mode:

Cooperative learning, inquiry-based learning, Group discussion, Active participation, Quiz, Open talk, Question, Brainstorming

- Berman & Evans: Retail Management, Practice Hall.
- Levy & Wertz: Retailing Management, Irwin.
- Dunne, Lusch & Gahle: Retailing, South Western.
- Dairs & Ward: Managing Retail Consumption, John Wiley & Sons.
- C. Bajaj: Retail Management, Oxford Publication.
- S. Pradhan: Retailing Management, Tata McGraw Hill.
- R. Varley: Retail Management, Mohammed Rafiq Palgrave Macmillan.

Course Title: Internship	L	T	P	Cr.
Course Code: BBA5305	0	0	0	04

Course Learning Outcomes: After completing all the units, students will learn:

- 1. Apply practical work experience in their field of study and theoretical knowledge in real-world situations.
- 2. Connect with experienced professionals in their field and learn about job opportunities and gain insights into the industry.
- 3. Apply theoretical knowledge gained in their academic studies to real-world situations and understand the practical implications of their academic knowledge.
- 4. Gain exposure to various industries and understand the different career paths available to them in their field of study.

Course Content

The Internship course is a 4-week program designed to provide students with hands-on experience working in a professional environment, allowing them to apply their knowledge and skills to real-world situations. Through this program, students shall get the opportunity to work with experienced professionals and gain exposure to various industries, developing their communication, time management, and teamwork skills.

Note: The students will collect NOC from the university before going to the internship.

Transaction Mode

Peer Demonstration, Field Visit, Role Play, Apprenticeship

Evaluation Criteria

- First Week Attendance and Report is taken from the industry where internee joins: 10 Marks
- Second Week Attendance and Report is taken from the industry where internee joins: 10 Marks
- Third Week Attendance and Report is taken from the industry where internee joins: 10 Marks
- Fourth Week Attendance and Report is taken from the industry where internee joins: 10 Marks
- Internship completion certificate duly stamped and signed

by the industry where internee joins: 20 Marks

- Viva Voce (Department will hold it with one external expert): 20 Marks
- Submission of Training report: 20 Marks

Semester VI

Course Title: Operation Research	L	T	P	Cr.
Course Code: BBA6350	4	0	0	4

Total Hours: 60

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

- 1. Familiarize themselves with the Operations Management concepts
- 2. Introduce various optimization techniques with a managerial perspective
- 3. Facilitate the use of Operations Research techniques in managerial decisions.
- 4. Apply the techniques of path problems in real-life situations.

Course Content

UNIT I 17 Hours

Introduction to Operations Research - Process Planning - Plant Location - Plant Layout - Introduction to Production Planning.

UNIT II 14 Hours

Stages of Development of Operations Research- Applications of Operations Research. Limitations of Operations Research-Introduction to Linear Programming- Graphical Method-Simplex Method - Duality.

UNIT III 16 Hours

Transportation Problem- Assignment Problem - Inventory Control - Introduction to Inventory Management - Basic Deterministic Models - Purchase Models - Manufacturing Models with and without Shortages.

UNIT IV 13 Hours

Shortest Path Problem - Minimum Spanning Tree Problem - CPM/PERT - Crashing of a Project Network. UNIT- V Game Theory- Two Person Zero-sum Games -Graphical Solution of (2 x n) and (m x 2) Games - LP Approach to Game Theory.

Transaction Mode

Problem-solving learning, Case Analysis, Cooperative Teaching, Inquiry-based learning, Visualization, Group discussion, Active participation

- Kanishka Bedi, Production & Operations Management, Oxford, Newdelhi, 2007
- Panneerselvam, R, Operations Research, Prentice-Hall Of India, New Delhi, 2002.
- G.Srinivasan, Operations Research, PHI Learning, Newdelhi,2010
- Tulsian & Pandey, QUANTITATIVE TECHNIQUES, Pearson, Newdelhi, 2002
- Vohra, Quantative Techniques In Management, Tata Mcgrawhill, Newdelhi, 2010

Course Title: Business Environment	L	T	P	Cr.
Course Code: BBA6351	4	0	0	4

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

- 1. Evaluate the concept, factors of the business environment and fiveyear plans of India.
- 2. Analyze the political, social, economic, technological and other configurations that support cross-border trade.
- 3. Apply the micro and macro indicators for analyze the current state of affairs for the Indian Economy.
- 4. Examine the impact of monetary and fiscal policies and pertinent legislation for industries.

Course Content

UNIT I 14 Hours

Components and overview of Business Environment, Micro and Macro Environment. Concept of Business Cycle, techniques of scanning the business environment.

UNIT II 17 Hours

Political Environment: Three political institutions: Legislature, Executive and Judiciary. Brief note on Fundamental rights and Directive Principles of state policy, Rationale and extent of state intervention.

UNIT III 16 Hours

Economic Environment: Concept and Salient features of various economic system, New Industrial policy and industrial licensing, new economic policies. Aspects of economic reforms and its effects on business, Emerging Economies.

UNIT IV 13 Hours

Legal Environment: Company Regulatory Legislations in India, Intellectual Property Rights, FEMA, Latest. EXIM policy. Competition Law, Consumer Protection Act 1986, Right to Information Act 2005. International environment: Balance of payments/ trade, foreign direct investment and collaboration, international economic institutions- WTO, UNCTAD, IMF, European Union (EU)

Transaction Mode

Inquiry based learning, Group discussion, Active participation, Case Analysis, Mentor Mentee, Brain storming, Demonstration, Project based learning, Team Teaching

- Craig, T., & Campbell, D. (2018). Organizations and the business environment. Routledge.
- Aswathappa, K. (2019). Essentials of business environment. Himalaya Publishing House.
- Palmer, A., & Hartley, B. (2018). The business environment. McGraw-Hill
- Kaplan, R. S., Robert, N. P. D. K. S., Kaplan, R. S., & Norton, D. P. (2018). The strategy-focused organization: How balanced scorecard companies thrive in the new business environment. Harvard Business Press.
- Schiffer, M., & Weder, B. (2019). Firm size and the business environment. World Bank Publications.

Course Title: Corporate Strategy	L	T	P	Cr.
Course Code: BBA6352	4	0	0	4

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

- 1. Acquire the knowledge of Strategic research identifying, gathering, and verifying
- 2. Improve expertise of evaluating and analyzing facts to identify opportunities and threats in the external environment and strengths and weaknesses within the organization (i.e., perform a situation/SWOT analysis).
- 3. Develop aptitude of recommending specific, detailed courses of action relative to stated facts exhibiting strategic management knowledge and judgment.
- 4. Understand the importance of ethical principles and organizational values (i.e., organizational culture) within the context of making socially responsible management choices.

Course Content

UNIT I 13 Hours

Strategic management: introduction, nature; scope, need, strategic decision making. Mission; objectives: need for explicit mission, components of mission statement, formulation of mission; objectives and their specificity.

UNIT II 17 Hours

Scanning the environment: external; internal environment scanning, Techniques of environment. Scanning- SWOT, ETOP, PEST, QUEST. Industry analysis: Porter's five forces model, BCG matrix, GE 9 cell matrix, Hofer's model

UNIT III 14 Hours

Internal analysis: value chain analysis. Strategy formulation; choice: Porter's Generic strategy alternatives; Corporate level strategies-stability, expansion, retrenchment, combination. Strategy variations

UNIT IV 16 Hours

Social responsibility of business: Implementation; Control: Behavioral aspects. Strategy evaluation; control- concept, techniques of strategic evaluation and control.

Transaction Mode

Cooperative learning, Inquiry based learning, Group discussion, Active participation, Mentor Mentee, Quiz, Open talk, Panel Discussions

- Jouch & Duick, "Strategic Management & Dusiness Policy", Mcgraw hill 3/e
- Wheelen & map; Hunger, "Strategic Management & map; Business Policy", (Pearson education 8/e)Pearce
- & amp; Robinson: Strategic Management AITBS
- Azhar Kazmi, "Business Policy", Tata McGraw Hill
- Reference Books:
- Business Strategy: Managing Uncertainty, Opportunity, and Enterprise by J.C. Spender
- "Strategic Management Concepts" by Robert E Hoskisson and Michael A Hitt.

Course Title: Export-Import Documentation	L	T	P	Cr.
Course Code: BBA6353	2	0	0	2

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

- 1. Acquire an understanding of policy, procedures and documentation relating to foreign trade operations.
- 2. Apply the current custom clearance phenomenon and to evaluate the global business environment in terms of economic, social and legal aspects
- 3. Evaluate concept in custom clearance concepts with functioning of global trade.
- 4. Analyze diversity and multicultural perspectives when making business decisions

Course Content

UNIT I 10 Hours

Documentation Framework, Exim Documentation. International Business Contracts: Types, Formation, Elements, Legal Dimensions, Dispute Settlement. Instruments and methods of Financing Exports including credit and collections, Uniform custom and practices (UCP). Business Risk Coverage-Cargo, Credit and Foreign Exchange Risk Coverage, Cargo Insurance, Foreign Exchange Regulations and Formalities.

UNIT II 11 Hours

Quality Control and Pre-shipment; Inspection Concept Scheme and Procedures. Role of Clearing and Forward Agents; Excise Clearance of cargo. Custom Clearing and Forward Agents; Excise Clearance of cargo; Shipment of Export Cargo; Custom Clearance of Export Cargo. Custom Clearance of Import Cargo; Negotiations of Documents with Banks.

UNIT III 11 Hours

Procedures and documentation for availing export incentives- Duty drawbacks, Import Licensing and other incentives. Processing of an Export Order. World Shipping: Structure, Liners, and Tramps, Conference System, Freight, and Structure.

UNIT IV 13 Hours

Containerization and other developments, International Agreements and Conferences on Sea Transport. Indian Shipping: Trends, Structure, Concepts of Dry Port, Containerization. Machinery for Consultation. Air Transport: International setup, Freight structure.

Transaction Mode

Cooperative learning, Inquiry based learning, Panel Discussions, Group Discussions, Brain storming, Active participation, Mentee Meter, Quiz, Open talk, Question

- Johnson, T. E., & Bade, D. (2021). Export/import procedures and documentation. Amacom.
- Bade, D. (2015). Export/import procedures and documentation. Amacom.
- Weiss, K. D. (2017). Building an import/export business. John Wiley & Sons.

Course Title: Packaging Operations	L	T	P	Cr.
Course Code: BBA6354	4	0	0	4

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

- 1. Knowledge to differentiate packaging and packing
- 2. Overview of types of packaging
- 3. Basic understanding of packing considerations
- 4. An understanding of different materials used for packing
- 5. Proficiency in managing the economics of packaging

Course Content

Unit I 17 Hours

Packing and Packaging: Meaning, Functions and Essentials of Packing and Packaging. Difference, Types of packing: for Storage, Overseas Shipment, Inland Transportation, Packaging for Product content Protection, Test of packaging: Mechanical, Climatic & Lab test, International Care labeling code, Packaging cost.

Unit II 14 Hours

Packaging Types, Requirements of Consumer Packaging, Channel Member Packaging and Transport Packaging, Shrink packaging, Identification codes, bar codes, and electronic data interchange (EDI), Universal Product Code, GS1 Standards, package labels, Symbols used on packages and labels; Heavy, Medium and small Packaging, Active packaging, Child-resistant packaging, Pilfer/Tamper Evident/Proof Packaging, ProductPackaging compatibility, Pharma Packaging, Food Packaging, Electronic goods Packaging, FMCG packaging, Heavy Engineering Goods/Equipment Packaging.

Unit III 16 Hours

Packing Considerations: Protection, Convenience, Environment, Use/Re-use Cost and Competition, Packing as a systems approach to Logistics, Transport/Storage Requirements: Physical, Chemical Environmental, Biological Nature of the Products, Packing as Protection Against Hazards, Package design considerations: Structural design, marketing, shelf life, quality assurance, logistics, legal, regulatory, graphic design, end-use, environmental factors, Packaging for Marketing and Visual Appeal, Biodegradation, Recycling: Glass, Plastic &Paper Reuse, Sustainable packaging, Waste management.

Unit IV 13 Hours

Packaging/Packing Materials & Components: Various Materials/Metals, Insulated, Corrugated Packing Materials- Packing Folding, materials: Paper, Wood, Adhesive, Aluminum foil, Cushioning-stuff, Packaging gas, Pallet, Paperboard, Plastic wrap, Shrink wrap, Screw cap, Slip sheet- Security printing- Stretch wrap -Time temperature indicator-Tinplate. Packaging Industry Process and Machining: Packaging Demands of Consumer goods Industry, Packaging Demands of Industrial Users, Technology Trends in Packaging Industry, Aseptic processing, Authentication, Automatic identification and data capture, Blow fill seal, Blow moulding, Containerization, Electronic article surveillance, Graphic Design, Induction sealing, Plastic welding, Printing.

Transaction Mode

Cooperative learning, Inquiry based learning, Panel Discussions, Group Discussions, Brain storming, Active participation, Mentee Meter, Quiz, Open talk, Question

Suggestion Readings

- Calver, G. 'What Is Packaging Design', Rot vision.
- Dean, D. A. 'Pharmaceutical Packaging Technology' Taylor & Francis.
- McKinley, A. H. 'Transport Packaging', IoPP.
- Scott Boylston Designing Sustainable Packaging, Lawrence King.
- Soroka, W 'Fundamentals of Packaging Technology', IPP.

Course Title: Indian Education	L	T	P	Cr.
Course Code: IKS0002	2	0	0	2

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

- 1. Understand the Indian Education Pre-Vedic and Post Vedic Period
- 2. Critically analyse the Paravidhya and Apravidhya in Indian education
- 3. Examine the methods of Vedas, Jainisism and Bhodhsim Education
- 4. Development the curriculum according to Vedas, Jainisism and Bhodhsim

Course Content

Unit I 7 Hours

Religion and Philosophy in India: Ancient Period: Pre-Vedic and Vedic Religion, Buddhism and Jainism, Indian philosophy – Vedanta and Mimansa school of Philosophy

Unit II 7 Hours

Paravidya: Relation between God and Self and Aparavidya: Vedas, Vedangas, Rituals, Astronomy, Ithihasas, Puranas, Ethics and Military sciences etc.

Unit III 8 Hours

Methods of teaching: Vedic Education: - Saravana, Manana, Nididhyasana and Intuition/revelation Jainisism - Matigyan, saruti Gyan, Avvidhiya gyan, Man: Paryav, Kaveleye

Bhodhsim- Direct and application Method, Lecture Method, Practice Method, Knowledge through conversation, Questioner answer Method

Unit IV 8 Hours

Vedas- Mantel Development, Physical Development and Seprulity development, Jainisim- Dravye, Astikay and Anistakay

Bhodhisim- four Arya Truth (Shabad Vidhya, Chikitasya Vidhya and Shilpasan Vidhya, Hetu Vidhya and Adhyatam Vidhya

Transactional Mode

Seminars, Group discussion, Team teaching, Focused group discussion, Assignments, Project-based learning, Simulations, reflection and Self-assessment

- Chaudhuri, Kirti N.: Trade and Civilisation in the Indian Ocean, CUP, Cambridge, 1985.
- Malekandathil, Pius: Maritime India: Trade, Religion and Polity in the Indian Ocean, Primus
- Books, Delhi, 2010.
- McPherson, Kenneth: The early Maritime Trade of the Indian Ocean, in: ib.: The Indian
- Ocean: A History of People and The Sea, OUP, 1993, pp. 16-75.
- Christie, J.W., 1995, State formation In early Maritime Southeast Asia, BTLV
- Christie, J.W., 1999, The Banigrama in the Indian Ocean and the Java sea during the early
- Asian trade boom, Communarute's maritimes de l'ocean indien, Brepols
- De Casparis, J.G., 1983, India and Maritime Southeast Asia: A lasting Relationship, Third
- Sri Lanka Endowment Fund Lecture.
- Hall, K.R., 1985, Maritime Trade and State development in early Southeast Asia,
- Honolulu. Walters, O.W., 1967, Early Indonesian Commerce, Ithaca.
- Baladev Upadhyaya, Samskrta Śāstrom ka Itihās, Chowkhambha, Varanasi, 2010.
- D. M. Bose, S. N. Sen and B. V. Subbarayappa, Eds., A Concise History of Science in India, 2nd Ed., Universities Press, Hyderabad, 2010.
- Chakravarti, Ranabir: Merchants, Merchandise & Merchantmen, in: Prakash, Om (ed.): The Trading World of the Indian Ocean, 1500-1800 (History of Science, Philosophy and Culture in Indian Civilization, ed. by D.P. Chattopadhyaya, vol. III, 7), Pearson, Delhi, 2012

Course Title:	Cybersecurity in Modern Era	L	T	P	Cr.
Course Code:	BBA6355	2	0	0	2

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

- 1. Gain a foundational understanding of cyberspace, internet infrastructure, web technology, and key cyber security challenges.
- 2. Learn about different types of cybercrimes, cybercriminal tactics, legal frameworks, and organizations addressing cyber threats.
- 3. Explore social media platforms, privacy concerns, content regulations, and best practices for secure online interactions.
- 4. Develop skills in device security, password management, firewall configuration, anti-virus management, and safe internet practices.

Course Content

UNIT I 06 Hours

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

UNIT II 08 Hours

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, Cyber-crime and offences, Organisations dealing with Cyber-crime and Cyber security in India.

UNIT III 08 Hours

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.

UNIT IV 08 Hours

End Point device and Mobile phone security, Password policy, Security patch management, Data backup, Downloading and management of third-

party software, Device security policy, Cyber Security best practices, Significance of host firewall and Ant-virus, Management of host firewall and Ant-virus, Wi-Fi security, Configuration of basic security policy and permissions.

Transactional Mode

Seminars, Group discussion, Team teaching, Focused group discussion, Assignments, Project-based learning, Simulations, reflection and Self-assessment

- Pankaj Agarwal Cyber Security & Cyber Laws
- Nina Godbole & Sunit Belapure Cyber Security: Understanding Cyber Crimes, Computer Forensics and Legal Perspectives
- Sunit Belapure Cyber Forensics and Cyber Crime Investigation
- Mark Ryan & Keith Martin Introduction to Cyber Security
- Debra Littlejohn Shinder & Michael Cross Scene of the Cybercrime: Computer Forensics Handbook
- Dhiren R. Patel Information Security: Theory and Practice
- Ravi Kumar & Rajiv Ranjan Cyber Security and Ethical Hacking

Semester VII (Hons.)

Course Title: Strategic Leadership	L	T	P	Cr.
Course Code: BBA7400	4	0	0	04

Total Hours: 30

Course Learning Outcomes: After completion of this course, the learner will be able to:

- 1. Understand the differences between leadership and management.
- 2. Apply strategic leadership theories and models in organizational settings.
- 3. Evaluate the role of emotional intelligence in leadership effectiveness.
- 4. Analyze global leadership challenges and ethical decision-making.

Course Content

UNIT I 16 Hours

Introduction to Strategic Leadership: Leadership vs. Management, Key Differences. Leadership theories: Trait, Behavioral, Contingency, Transformational, and Transactional. Strategic leadership competencies and decision-making styles. The role of emotional intelligence in leadership.

UNIT II 14 Hours

Strategic Planning and Vision: Vision, mission, and goal-setting in strategic leadership. The strategic planning process and leader's role. Leading through change: Kotter's and Lewin's change models. Leadership failure and success stories.

UNIT III 14 Hours

Leadership in Innovation and Crisis: Leading innovation and managing disruptions. Crisis leadership and building organizational resilience. Developing high-performance teams. Conflict resolution strategies and power dynamics.

UNIT IV 16 Hours

Global and Ethical Leadership: Corporate social responsibility (CSR) and ethical leadership. Diversity, equity, and inclusion in leadership roles. Cross-cultural leadership competencies. Case studies on leadership in global organizations.

Transaction Mode

Case studies, group discussions, role play, leadership assessments, expert talks.

- Northouse, P. G. (2018). Leadership: Theory and Practice. Sage.
- Yukl, G. (2013). Leadership in Organizations. Pearson.
- Goleman, D. (2005). Emotional Intelligence. Bantam.

Course Title:	Financial Risk Management	L	T	P	Cr.
Course Code:	BBA7401	4	0	0	04

Course Learning Outcomes After completion of this course, the learner will be able to:

- 1. Understand types of financial risks in business.
- 2. Apply tools to measure and manage market, credit, and operational risks.
- 3. Analyze hedging strategies using financial derivatives.
- 4. Evaluate risk management frameworks in financial institutions.

Course Content

UNIT I 16 Hours

Introduction to Financial Risk: Types of financial risks – market, credit, liquidity, operational, legal. Risk management objectives, process, and risk appetite. Regulatory environment for risk management – Basel norms.

UNIT II 14 Hours

Measurement and Analysis of Risk: Quantifying market risk (VaR, sensitivity analysis), credit risk (credit scoring, default probability), and operational risk (risk mapping). Risk modeling approaches and simulations.

UNIT III 14 Hours

Risk Mitigation Tools and Techniques: Hedging instruments – forwards, futures, options, swaps. Risk diversification, insurance, and credit derivatives. Interest rate risk and currency risk management.

UNIT IV 16 Hours

Risk Governance and Strategy: Enterprise Risk Management (ERM) framework. Role of Chief Risk Officer (CRO) and risk committees. Case studies in financial risk failures and best practices in banking and corporate finance.

Transaction Mode

Financial modeling exercises, derivative market simulations, case study analysis, guest lectures.

- Hull, J. C. (2015). Risk Management and Financial Institutions. Wiley.
- Rejda, G. E. (2014). Principles of Risk Management and Insurance.

Pearson.

• Crouhy, M., Galai, D., & Mark, R. (2013). The Essentials of Risk Management. McGraw Hill.

Course Title: Digital Transformation and Innovation	L	T	P	Cr.
Course Code: BBA7402	0	0	8	04

Course Learning Outcomes: After completion of this course, the learner will be able to:

- 1. Understand the role of digital technologies in transforming business models.
- 2. Explore digital innovation strategies used in modern organizations.
- 3. Apply digital tools and frameworks in practical, project-based contexts.
- 4. Evaluate the impact of digital disruption on industries, operations, and customer experience.

Course Content

UNIT I 16 Hours

Introduction to Digital Transformation: Definition, scope, and significance in the 21st-century economy. Evolution from IT enablement to transformation. Key drivers of digital disruption: cloud computing, AI, IoT, blockchain, big data. Difference between digitization, digitalization, and digital transformation.

UNIT II 14 Hours

Strategic Approaches to Digital Innovation: Digital business models (platforms, subscription, freemium). Design thinking and agile innovation. Technology adoption models. Industry 4.0 and smart manufacturing. Innovation ecosystems and digital value creation.

UNIT III 14 Hours

Digital Tools, Platforms, and Practices: Hands-on exposure to tools such as Trello, Slack, Notion, Google Workspace, and CRM/ERP systems. Understanding APIs and system integrations. Case study projects on digital transformation in sectors like retail, finance, logistics, and education.

UNIT IV 16 Hours

Challenges and Ethics in Digital Transformation: Resistance to change, legacy system integration, cybersecurity risks. Digital privacy, AI ethics, data misuse, and regulatory frameworks (e.g., GDPR). Capstone project – developing a mini digital transformation roadmap for a business idea.

Transaction Mode

Workshops, simulation-based learning, hands-on software use, real-life case presentations, group digital projects.

- Westerman, G., Bonnet, D., & McAfee, A. (2014). Leading Digital: Turning Technology into Business Transformation. Harvard Business Review Press.
- Rogers, D. (2016). The Digital Transformation Playbook. Columbia Business School Publishing.
- Schwab, K. (2017). The Fourth Industrial Revolution. Penguin.

Course Title: Data Privacy and Protection	L	T	P	Cr.
Course Code: BBA7403	3	1	0	04

Learning Outcomes

After completion of this course, the learner will be able to:

- 1. Understand the principles and laws governing data privacy.
- 2. Identify privacy risks and implement protection measures.
- 3. Evaluate ethical and legal aspects of data use.
- 4. Apply data security best practices in personal and professional contexts.

Course Content

UNIT I 16 Hours

Foundations of Data Privacy: Definition of data privacy and its importance in the digital economy. Personal data vs. sensitive data. Historical evolution of data protection. Digital footprints and data ethics. Introduction to privacy by design and default.

UNIT II 14 Hours

Data Protection Laws and Frameworks: Overview of major privacy regulations – GDPR, India's Digital Personal Data Protection Act (DPDPA), HIPAA, CCPA. Key concepts – consent, lawful processing, data subject rights, data fiduciary, data processor. Enforcement mechanisms and penalties.

UNIT III 14 Hours

Data Governance and Security: Role of data protection officers (DPOs), data classification, access controls, encryption, and anonymization. Cybersecurity basics: firewalls, malware, phishing, and multi-factor authentication. Organizational policies and compliance checklists.

UNIT IV 16 Hours

Emerging Issues and Case Studies: AI and algorithmic bias, surveillance capitalism, big data misuse. Cross-border data flows and localization debates. Major data breach case studies (Facebook-Cambridge Analytica, Equifax, Aadhaar). Building a privacy-first organization: challenges and recommendations.

Transaction Mode

Policy analysis, privacy risk assessment simulations, mock audits, case study debates, legal brief writing.

- Solove, D. J., & Schwartz, P. M. (2020). Information Privacy Law. Wolters Kluwer.
- Gellman, R., & Dixon, P. (2021). Online Privacy: A Reference Handbook. ABC-CLIO.
- India Digital Personal Data Protection Act (2023) Official Gazette.

Course Title: Event Management	L	T	P	Cr.
Course Code: BBA7404	3	1	0	04

Course Learning Outcomes: After completion of this course, the learner will be able to:

- 1. Understand the concepts and planning process of event management.
- 2. Learn budgeting, marketing, logistics, and risk management in events.
- 3. Design and manage corporate, cultural, educational, and social events.
- 4. Develop project management and teamwork skills through event simulations.

Course Content

UNIT I 16 Hours

Introduction to Event Management: Types of events – corporate, social, cultural, academic, MICE (Meetings, Incentives, Conferences, Exhibitions). Role of event managers and agencies. Event lifecycle and objectives. Client brief, theme development, and feasibility analysis.

UNIT II 14 Hours

Event Planning and Budgeting: Event logistics – venue selection, equipment, catering, transport, accommodation. Budget preparation – fixed and variable costs, vendor management, negotiation skills. Event timelines and task allocation.

UNIT III 14 Hours

Event Marketing and Promotion: Branding and promotional strategies for events. Social media campaigns, influencer outreach, and PR. Ticketing systems, sponsorship acquisition, and stakeholder engagement. Audience engagement pre-, during-, and post-event.

UNIT IV 16 Hours

Risk Management and Evaluation: Legal permissions, insurance, health and safety. Crisis management and contingency planning. Post-event reporting and success evaluation. Practical project – plan and present a mock event proposal.

Transaction Mode

Live event simulations, group project work, fieldwork, presentations, vendor interviews, event audits.

- Van der Wagen, L., & White, L. (2018). Event Management: For Tourism, Cultural, Business, and Sporting Events. Cengage.
- Bowdin, G., Allen, J., O'Toole, W., Harris, R., & McDonnell, I. (2011). Events Management. Routledge.
- Shone, A., & Parry, B. (2013). Successful Event Management: A Practical Handbook. Cengage.

Course Title: Business Analysis and Data Visualization	L	T	P	Cr.
Course Code: BBA7405	4	0	0	04

Course Learning Outcomes: After completion of this course, the learner will be able to:

- 1. Understand the role of business analysis in decision-making.
- 2. Apply techniques for data exploration, visualization, and storytelling.
- 3. Use analytical tools like Excel, Power BI, and Tableau.
- 4. Interpret visual reports for strategic decisions.

Course Content

UNIT I 16 Hours

Introduction to Business Analysis: Role, scope, and lifecycle. Data-driven decision-making process. Overview of descriptive, diagnostic, predictive, and prescriptive analytics.

UNIT II 14 Hours

Data Sources and Preparation: Types of data – structured and unstructured. Data cleaning, transformation, and integration. Introduction to business databases and data warehouses.

UNIT III 14 Hours

Data Visualization Techniques: Visual encoding principles, dashboard creation, charts (line, bar, pie, scatter, heat maps). Data storytelling and best practices in design and communication.

UNIT IV 16 Hours

Tools and Applications: Hands-on with Excel (pivot tables, lookups, charts), Power BI, and Tableau. Industry applications – finance, marketing, HR, operations. Capstone case study on business decision using visual analytics.

Transaction Mode

Lab sessions, live projects, software tutorials, data storytelling presentations.

Suggested Readings

• Few, S. (2009). Now You See It: Simple Visualization Techniques for Quantitative Analysis. Analytics Press.

- Provost, F., & Fawcett, T. (2013). Data Science for Business. O'Reilly.
- McKinney, W. (2017). Python for Data Analysis. O'Reilly.

Course Title: Emotional Intelligence at Work	L	T	P	Cr.
Course Code: BBA7406	4	0	0	04

Course Learning Outcomes: After completion of this course, the learner will be able to:

- 1. Understand the conceptual foundations, models, and evolution of Emotional Intelligence (EI).
- 2. Analyze different theories and frameworks of EI applied in workplace settings.
- 3. Apply quantitative methods to assess, measure, and interpret Emotional Intelligence levels in individuals and teams.
- 4. Demonstrate the practical application of EI in leadership, conflict management, teamwork, and customer relationship management.

Course Content

UNIT I 16 Hours

Foundations and Theories of Emotional Intelligence, Introduction Definition, evolution, and historical development of Emotional Intelligence. Key EI theories: Salovey and Mayer's Ability Model, Goleman's Mixed Model, and Bar-On's Trait Model. Comparison of EI theories with IQ and personality constructs. Biological and neurological basis of emotions (Amygdala theory and emotional hijacking). Importance of EI in organizational success, leadership, and interpersonal dynamics.

UNIT II 14 Hours

Measurement and Quantitative Assessment of Emotional Intelligence, Introduction to quantitative methods for measuring EI. Overview of psychometric instruments, Mayer-Salovey-Caruso Emotional Intelligence Test (MSCEIT), Emotional Quotient Inventory (EQ-i 2.0), Self-Report Emotional Intelligence Test (SREIT), Methods of scoring, interpreting, and critically evaluating EI assessments. Reliability, validity, and ethical issues in EI testing. Role of data analysis and feedback in organizational EI development programs.

UNIT III 14 Hours

Self-Awareness, Self-Management, and Social Skills Development, Concept of self-awareness and emotional self-assessment in personal and professional growth. Techniques for emotional self-regulation, managing stress, building resilience, and fostering optimism. Social awareness skills: empathy, organizational awareness, cross-cultural sensitivity. Relationship

management: influencing, mentoring, managing conflict, building high-trust teams. Practical exercises: Emotional journaling, feedback sessions, EI skill-building games.

UNIT IV 16 Hours

Challenges Strategic Applications of EI in Business and Leadership, Applying EI concepts to leadership development, team building, and employee engagement strategies. Emotional Intelligence in customer relations, negotiation, marketing communications, and service excellence. EI's role in managing diversity, change leadership, and organizational citizenship behavior. Case studies on successful leaders demonstrating high EI; analysis of EI failures in business. Future trends: AI and emotional intelligence, emotional analytics, and virtual leadership.

Transaction Mode

Case study analysis, psychometric testing workshops (sample MSCEIT/EQ-i), EI skill assessments, role-playing exercises, group discussions, survey analysis, peer evaluations, and report writing.

- Goleman, D. (1995). Emotional Intelligence: Why It Can Matter More Than IQ. Bantam Books.
- Verma, S. (2023). The Emotional Classroom: How Emotional Intelligence Transforms Learning. White Falcon Publishing
- Bar-On, R. (2006). The Bar-On Model of Emotional-Social Intelligence (ESI). Psicothema.
- Mayer, J. D., Salovey, P., & Caruso, D. R. (2000). Models of Emotional Intelligence. In R.J. Sternberg (Ed.), Handbook of Intelligence.
- Bradberry, T., & Greaves, J. (2009). Emotional Intelligence 2.0. TalentSmart.
- Cherniss, C. (2010). Emotional Intelligence: Toward Clarification of a Concept. Industrial and Organizational Psychology Journal.

Semester VIII (Hons.)

Course Title:	Entrepreneurship and Innovation	L	T	P	Cr.
Course Code:	BBA8450	4	0	0	04

Total Hours 60

Course Learning Outcomes: After completion of this course, the learner will be able to:

- 1. Understand the principles and significance of entrepreneurship and innovation in business growth.
- 2. Develop business models and evaluate startup opportunities.
- 3. Learn funding mechanisms and financial strategies for startups.
- 4. Analyze case studies on successful entrepreneurial ventures and failures.

Course Content

UNIT I 16 Hours

Fundamentals of Entrepreneurship: Definition, Scope, and Importance of Entrepreneurship. Characteristics and **Types** of Entrepreneurs. Mindset, Creativity, and Risk-Taking. Role Entrepreneurial Entrepreneurship in Economic Development. Women and Entrepreneurship. Government Policies and Startup India Initiatives.

UNIT II 14 Hours

Business Model Development and Innovation: Business Model Canvas, Value Proposition Design. Identifying Market Opportunities, Customer Needs, and Competitive Advantage. Lean Startup Methodology, Prototyping, and Minimum Viable Product (MVP) Development. Design Thinking and Innovation Process in Business Growth. Technology-Driven Innovation and Digital Entrepreneurship.

UNIT III 14 Hours

Startup Funding and Financial Planning: Sources of Funding - Venture Capital, Angel Investors, Crowdfunding, Bank Loans, Government Grants. Understanding Term Sheets, Valuation, and Investor Expectations. Financial Planning for Startups - Budgeting, Cash Flow Management, Revenue Models, and Break-Even Analysis. Cost Management and Pricing Strategies for Startups.

UNIT IV 16 Hours

Scaling and Exit Strategies: Business Expansion Strategies - Franchising, Mergers & Acquisitions, Global Market Entry. Challenges in Scaling a Startup - Talent Acquisition, Technology Integration, and Competition. Exit Strategies - IPOs, Buyouts, and Business Succession Planning. Case Studies on Successful and Failed Startups (Uber, Airbnb, WeWork, Tesla).

Transaction Mode

Business Plan Competitions, Startup Incubation Exposure, Case Studies, Guest Lectures by Entrepreneurs, Hands-on Startup Simulations.

- Ries, E. (2011). The Lean Startup. Crown Business.
- Osterwalder, A., & Pigneur, Y. (2010). Business Model Generation. Wiley.
- Blank, S. (2013). The Startup Owner's Manual. Wiley.
- Dorf, R. C., & Byers, T. H. (2019). Technology Ventures: From Idea to Enterprise. McGraw-Hill.
- Aulet, B. (2013). Disciplined Entrepreneurship. Wiley.

Course Title: Principles of Taxation	L	T	P	Cr.
Course Code: BBA8451	4	0	0	04

Course Learning Outcomes: After completion of this course, the learner will be able to:

- 1. Understand the fundamental principles of taxation and tax structures in India.
- 2. Apply taxation concepts to assess taxable income and liabilities for individuals and businesses.
- 3. Evaluate the impact of Goods and Services Tax (GST) and Direct Taxation policies.
- 4. Analyze case studies on tax planning and tax evasion.

Course Content

Unit I 17 Hours

Introduction to Taxation: Meaning, Objectives, and Significance of Taxation. Types of Taxes: Direct and Indirect Taxes. Taxation System in India – Income Tax, Corporate Tax, Goods and Services Tax (GST), Excise Duty, Custom Duty. Role of Taxation in Economic Growth.

Unit II 14 Hours

Income Tax Structure: Residential Status and Tax Liability. Computation of Taxable Income under Various Heads – Salary, House Property, Business and Profession, Capital Gains, and Other Sources. Deductions and Exemptions under Income Tax Act.

Unit III 16 Hours

Corporate Taxation and GST: Taxation for Partnership Firms, LLPs, and Corporations. Minimum Alternate Tax (MAT). Introduction to Goods and Services Tax (GST) - Structure, Features, Input Tax Credit, GST Returns, GST Compliance and Documentation.

Unit IV 13 Hours

Tax Planning, Avoidance, and Evasion: Concept of Tax Planning and Management. Tax Evasion vs. Tax Avoidance - Ethical and Legal Considerations. International Taxation and Double Taxation Avoidance Agreements (DTAA). Case Studies on Corporate Tax Planning and Controversies (e.g., Apple, Amazon, Vodafone).

Transection Mode

Hands-on Tax Calculation Exercises, Case Studies on Tax Evasion, Guest Lectures by Tax Professionals, Simulations on GST Filing.

- Singhania, V. K. (2021). Students' Guide to Income Tax. Taxmann.
- Ahuja, G., & Gupta, R. (2021). Systematic Approach to Income Tax. Wolters Kluwer.
- Mehrotra, H. C. (2020). Income Tax Law & Accounts. Sahitya Bhawan.
- Datey, V. S. (2021). GST Ready Reckoner. Taxmann.
- Gupta, R. (2019). Corporate Tax Planning and Business Tax Procedures. Lexis Nexis.

Course Title: Strategic Management	L	T	P	Cr.
Course Code: BBA8452	4	0	0	04

Total Hours 60

Course Learning Outcomes: After completion of this course, the learner will be able to:

- 1. Understand strategic management frameworks and their role in organizational success.
- 2. Apply strategic analysis tools to assess business environments.
- 3. Develop competitive business strategies for different industries.
- 4. Evaluate case studies of corporate strategy formulation and execution.

Course Content

Unit I 17 Hours

Fundamentals of Strategic Management: Definition, Scope, and Importance. Levels of Strategy – Corporate, Business, and Functional. Strategic Intent, Vision, Mission, and Objectives. Porter's Five Forces Model and Competitive Advantage. SWOT and PESTLE Analysis.

Unit II 16 Hours

Strategy Formulation and Implementation: Business-Level Strategies – Cost Leadership, Differentiation, and Focus. Corporate Strategies – Growth, Stability, Retrenchment. Competitive Strategy Models – BCG Matrix, GE-McKinsey Matrix. Strategic Alliances, Mergers, and Acquisitions.

Unit III 13 Hours

Corporate Governance and Ethical Strategy: Corporate Social Responsibility (CSR) and Sustainability. Leadership and Organizational Culture in Strategic Execution. Risk Management in Strategy. Case Studies on Ethical and Unethical Strategic Decisions.

Unit IV 14 Hours

Global Strategic Management: International Business Strategies. Digital Transformation and Strategy in the Age of AI. Crisis Management and Strategic Adaptability. Case Studies on Successful Business Strategies (Amazon, Tesla, Tata, Reliance).

Transection Mode

Case-Based Learning, Harvard Business Case Simulations, Strategic Decision-Making Workshops, Expert Talks.

- Grant, R. M. (2021). Contemporary Strategy Analysis. Wiley.
- Porter, M. E. (2008). Competitive Strategy. Free Press.
- Johnson, G., Scholes, K., & Whittington, R. (2017). Exploring Corporate Strategy. Pearson.
- Prahalad, C. K., & Hamel, G. (1990). The Core Competence of the Corporation. Harvard Business Review.
- Ghemawat, P. (2016). Redefining Global Strategy. Harvard Business Review Press.

Course Title: Proficiency in MS Office	L	T	P	Cr.
Course Code: BBA8453	0	0	8	04

Total Hours 60

Course Learning Outcomes: After completion of this course, the learner will be able to:

- 1. Demonstrate practical proficiency in Microsoft Word, Excel, and PowerPoint for academic and business tasks.
- 2. Design, edit, and format documents, spreadsheets, and presentations professionally.
- 3. Use advanced features such as formulas, charts, data analysis, mail merge, and automation tools.
- 4. Apply MS Office tools to prepare reports, manage data, and deliver impactful presentations.

Course Content

Unit I 17 Hours

Creating, formatting, and editing documents. Using styles, themes, and templates. Inserting images, tables, headers/footers, footnotes, and hyperlinks. Working with page layouts, columns, and sections. Using mail merge, table of contents, and reviewing tools. Converting files to PDF and printing with settings.

Unit II 16 Hours

Basics of spreadsheet creation, cell referencing, formatting, and data entry. Using formulas and functions (SUM, IF, VLOOKUP, COUNTIF, CONCATENATE, etc.). Sorting, filtering, and conditional formatting. Creating charts and pivot tables. Introduction to data validation and goal seek. Real-life financial or marketing data simulations.

Unit III 13 Hours

Creating effective slides using themes, layouts, and master slides. Inserting media, charts, SmartArt, and animations. Best practices in visual storytelling and slide design. Customizing transitions and rehearsal timings. Group presentation creation and delivery with peer feedback.

Unit IV 14 Hours

Mini project combining Word, Excel, and PowerPoint tools. Creating a business report in Word, analyzing data in Excel, and presenting findings in PowerPoint. Simulation of workplace tasks such as invoice creation, proposal writing, sales reports, and project tracking using MS Office tools.

Transection Mode

Hands-on lab sessions, guided tutorials, real-life simulation tasks, peer reviews, group assignments, demo-based learning, and continuous skill-based assessments.

- Microsoft Office 365 Training Resources https://support.microsoft.com/office
- Cox, J. (2021). Microsoft Office 365 All-in-One for Dummies. Wiley.
- Lambert, J., & Frye, C. (2020). Microsoft Office Step by Step Series (Word, Excel, PowerPoint). Microsoft Press.
- Custom Lab Manual (to be provided by faculty) with scenario-based tasks.

Course Title: Strategic Communication in Business and	L	T	P	Cr.
Society				
Course Code: BBA8454	4	0	0	04

Total Hours 60

Course Learning Outcomes: After completion of this course, the learner will be able to:

- 1. Understand the theories, models, and frameworks of strategic communication in business and society.
- 2. Analyze the role of communication in shaping public perception, brand image, and organizational reputation.
- 3. Apply strategic communication techniques in marketing, public relations, crisis management, and stakeholder engagement.
- 4. Evaluate the impact of digital media, cultural diversity, and ethics on business communication strategies.

Course Content

Unit I 17 Hours

Foundation of Strategic Communication, Introduction to communication: definition, process, elements, and importance in business and society. Theories of communication: Shannon-Weaver Model, Berlo's SMCR Model, Schramm's Interactive Model, and Agenda Setting Theory. Strategic communication vs. routine communication. Role of communication in building organizational identity, image, and corporate reputation. Principles of effective business and societal communication.

Unit II 15 Hours

Strategic Communication Tools and Techniques, Key communication strategies for businesses: Public Relations (PR), Integrated Marketing Communication (IMC), Advertising, Advocacy campaigns, Media relations. Corporate communication practices: Internal communications, investor relations, employee engagement. Strategic storytelling and brand narratives. Stakeholder mapping and communication targeting. Introduction to communication planning frameworks and message design strategies.

Unit III 15 Hours

Communication in the Digital and Global Age, Impact of digital media and social networking platforms on strategic communication. Online reputation management, influencer engagement, viral campaigns, social media listening, and analytics. Communication challenges in a globalized world: intercultural communication, language barriers, virtual teams, and cross-

cultural public relations. Crisis communication planning and execution: Case studies of corporate successes and failures.

Unit IV 13 Hours

Ethical issues in corporate communication: truthfulness, transparency, fake news, and manipulation. Role of communication in social change, activism, and public policy influence. Communication for sustainability, corporate social responsibility (CSR) campaigns, and public interest messaging. Emerging trends: emotional branding, AI in communication, personalized messaging, and stakeholder trust management.

Transection Mode

Case study analysis, group presentations, campaign design projects, role plays, media audits, strategy simulations, digital platform analysis.

- Argenti, P. A. (2017). Corporate Communication. McGraw Hill Education.
- Cornelissen, J. (2020). Corporate Communication: A Guide to Theory and Practice. Sage Publications.
- Heath, R. L., & Johansen, W. (2018). The International Encyclopedia of Strategic Communication. Wiley-Blackwell.
- Hallahan, K., Holtzhausen, D., van Ruler, B., Vercic, D., & Sriramesh, K. (2007). Defining Strategic Communication. International Journal of Strategic Communication.
- Goodman, M. B. (2010). Corporate Communication: Strategic Adaptation for Global Practice. Peter Lang Publishing.

Course Title: Supply Chain and Logistics Management	L	T	P	Cr.
Course Code: BBA8455	4	0	0	04

Total Hours 60

Course Learning Outcomes: After completion of this course, the learner will be able to:

- 1. Understand supply chain management (SCM) principles and logistics operations.
- 2. Analyze key supply chain strategies, inventory management techniques, and warehousing solutions.
- 3. Evaluate the role of technology and digital transformation in modern supply chains.
- 4. Assess global supply chain challenges and sustainability practices.

Course Content

Unit I 17 Hours

Introduction to Supply Chain and Logistics Management: Definition, Objectives, and Importance of Supply Chain Management. Evolution of Supply Chain and its Role in Competitive Business. Components of Supply Chain – Procurement, Production, Distribution, Retailing, and Customer Service. Logistics as a Critical Component of SCM. Key Drivers of Supply Chain Performance.

Supply Chain Design and Planning: Supply Chain Network Design and Facility Location Decision-Making. Supply Chain Strategy – Lean, Agile, Responsive, and Resilient Supply Chains. Forecasting Methods for Supply Chain Demand Planning. Role of Third-Party Logistics (3PL) and Fourth-Party Logistics (4PL). Case Study on Amazon's Supply Chain Strategy.

Unit II 15 Hours

Logistics and Transportation Management: Introduction to Logistics – Functions, Objectives, and Types. Role of Transportation in SCM – Modes of Transportation (Road, Rail, Air, Water). Cost Considerations in Logistics and Transportation. Warehousing and Inventory Control – Economic Order Quantity (EOQ), Just-in-Time (JIT), Vendor-Managed Inventory (VMI). Role of Freight Forwarders and Logistics Service Providers. Case Study on Walmart's Logistics Model.

Unit III 15 Hours

Technology and Automation in Supply Chains: Role of Artificial Intelligence (AI), Internet of Things (IoT), and Blockchain in SCM. Digital Twin Technology in SCM. Robotics and Automation in Warehousing and

Distribution. Use of RFID, GPS, and Smart Sensors in Logistics. Role of ERP (Enterprise Resource Planning) and CRM (Customer Relationship Management) in Supply Chain Decision-Making.

Supply Chain Risk and Sustainability: Identifying and Mitigating Supply Chain Risks – Political, Economic, Environmental, and Technological Risks. Sustainable Supply Chain Practices – Circular Economy, Green Logistics, and Carbon Footprint Reduction. Ethical Considerations in Supply Chain Management – Labor Rights, Fair Trade, and Social Responsibility.

Unit IV 13 Hours

Global Supply Chain and Future Trends: Challenges in Global Supply Chains – Tariffs, Trade Wars, and Supply Chain Disruptions. Supply Chain Finance and Working Capital Optimization. Case Studies on Global Supply Chain Failures and Lessons Learned (e.g., COVID-19 Impact, Semiconductor Shortage). Future of Supply Chain – Autonomous Vehicles, Drone Deliveries, and Smart Warehouses.

Transection Mode

Live Supply Chain Simulations, Logistics Optimization Exercises, Industry Visits, Case Study Analysis on Supply Chain Failures, Expert Talks from Supply Chain Professionals.

- Chopra, S. (2021). Supply Chain Management: Strategy, Planning, and Operation. Pearson.
- Hugos, M. (2018). Essentials of Supply Chain Management. Wiley.
- Stadtler, H. (2015). Supply Chain Management and Advanced Planning. Springer.
- Rushton, A., Croucher, P., & Baker, P. (2017). The Handbook of Logistics and Distribution Management. Kogan Page.
- Christopher, M. (2016). Logistics and Supply Chain Management: Strategies for Reducing Cost and Improving Service. Pearson.

Course Title: Fashion Retail and Visual Merchandising	L	T	P	Cr.
Course Code: BBA8456	4	0	0	04

Course Learning Outcomes: After completion of this course, the learner will be able to:

- 1. Understand the structure, functions, and formats of the fashion retail industry.
- 2. Apply principles of visual merchandising to enhance consumer engagement and store experience.
- 3. Analyze customer buying behavior and develop retail strategies for fashion brands.
- 4. Design and evaluate visual displays, store layouts, and promotional techniques using merchandising principles.

5.

Course Content

Unit I 17 Hours

Introduction to the fashion retail industry and its evolution. Retail formats – brick-and-mortar, multi-brand outlets (MBOs), exclusive brand outlets (EBOs), departmental stores, and e-commerce platforms. Retail operations and supply chain in fashion. Trends in omni-channel retailing and digital storefronts. Role of fashion retail in global and Indian contexts.

Unit II 15 Hours

Understanding the fashion consumer and buying psychology. Factors influencing fashion purchases – culture, personal identity, media, trends. Market segmentation, target customer profiling, and positioning strategies. Customer journey and retail experience. Relationship between in-store behavior and visual cues.

Unit III 15 Hours

Definition and objectives of visual merchandising. Store layout and design – grid, loop, free-form layouts. Elements of visual display: color, lighting, signage, mannequins, props, and fixtures. Window display planning, seasonal themes, and storytelling in fashion presentation. Role of sensory merchandising in creating brand identity.

Unit IV 13 Hours

Developing a visual merchandising plan for a retail brand. Store floor plan sketching and fixture placement. Budgeting for VM elements and promotional materials. Fashion retail audits and field visits. Case studies on

successful retail chains (e.g., Zara, H&M, FabIndia). Group project: Designing a VM concept and mock display for a specific brand or event.

Transection Mode

Field visits, visual display workshops, store layout simulation, hands-on merchandising design, group projects, showroom analysis, peer feedback, case study presentations.

- Pegler, M. M. (2020). Visual Merchandising and Display. Bloomsbury Publishing.
- Levy, M., & Weitz, B. (2021). Retailing Management. McGraw Hill.
- Diamond, J., & Diamond, E. (2013). Fashion Retailing: A Multi-Channel Approach. Pearson.
- Rabolt, N. J., & Miler, J. T. (2009). Concepts of Fashion Merchandising. Fairchild Books.
- International Visual Merchandising Association (IVMA) Resources and Journals.

Course Title:	Food	Entrepreneurship	and	Start-Up	L	T	P	Cr.
Culture								
Course Code: BBA	18457				4	0	0	04

Total Hours 60

Course Learning Outcomes: After completion of this course, the learner will be able to:

- 1. Understand the fundamentals of entrepreneurship and the unique challenges of the food business.
- 2. Analyze trends, market opportunities, and regulatory frameworks in the food and beverage (F&B) industry.
- 3. Develop and evaluate a business plan for a food-based start-up, including branding, operations, and marketing strategies.
- 4. Apply innovation, sustainability, and digital tools to create scalable and customer-centric food ventures.

Course Content

Unit I 17 Hours

Overview of entrepreneurship and the start-up ecosystem. Characteristics of food entrepreneurs and types of food businesses – restaurants, cafés, cloud kitchens, food trucks, packaged goods, and home-based models. Opportunities and challenges in the Indian and global food sector. Trends in consumer behavior, nutrition, lifestyle food categories, and experiential dining.

Unit II 15 Hours

Steps in business ideation, feasibility analysis, and concept development for food ventures. Legal and regulatory aspects: FSSAI licensing, hygiene standards, intellectual property, and food labeling. Basics of costing, pricing, sourcing ingredients, vendor management, and location analysis. Introduction to funding options: bootstrapping, angel investors, crowdfunding.

Unit III 15 Hours

Creating a unique value proposition and brand identity in a competitive market. Social media marketing, food photography, influencer collaborations, and loyalty programs. Online delivery platforms (Zomato, Swiggy, etc.) and aggregators. Use of CRM tools, website development, and Google Business listing. Storytelling and community engagement through food.

Unit IV 13 Hours

Innovations in food tech – cloud kitchens, health-based menus, vegan startups, and alternative proteins. Sustainable sourcing, packaging, and zero-waste kitchen models. Operational scalability – franchising, licensing, and quality control. Case studies of successful food start-ups and pitch deck creation for final business presentation.

Transection Mode

Case study analysis, business model canvas exercises, food start-up simulation projects, pitch presentations, guest lectures by food entrepreneurs, group ideation sessions, and menu design workshops.

Suggested Readings

Drucker, P. F. (2007). Innovation and Entrepreneurship. HarperBusiness.

Khanka, S. S. (2014). Entrepreneurial Development. S. Chand Publishing.

Kamath, V. (2021). Secret Sauce: Inspiring Stories of Great Indian Restaurants. HarperCollins.

Kumar, S. (2019). Start Up Your Restaurant: The Definitive Guide for Aspiring Restaurateurs. Bloomsbury India.

FSSAI Website and Startup India Portal – for real-time regulatory and funding resources.