## NOIDA INSTITUTE OF ENGINEERING & TECHNOLOGY, GREATER NOIDA, GAUTAM BUDDH NAGAR (AN AUTONOMOUS INSTITUTE)



Affiliated to

## DR. A.P.J. ABDUL KALAM TECHNICAL UNIVERSITY, LUCKNOW



**Evaluation Scheme & Syllabus** For

**MBA Innovation, Entrepreneurship and Venture Development (IEV)** 

**Second Year** 

(Effective from the Session: 2024-25)

#### NOIDA INSTITUTE OF ENGINEERING & TECHNOLOGY, GREATER NOIDA, GAUTAM BUDDH NAGAR (AN AUTONOMOUS INSTITUTE)

#### **MBA Innovation, Entrepreneurship and Venture Development (IEV)**

#### **Evaluation Scheme-** SEMESTER-III

Sl. No.	Subject	Subject	Type of Subject	P	erio	ds	Ev	aluati	on Schem	es	End Semester		Total	Credit
	Codes			L	Т	Р	СТ	TA	TOTAL	PS	TE	PE		
1	BMBIE0301	Opportunity Mapping	Mandatory	3	0	0	30	20	50	0	100	0	150	3
2	BMBIE0311	Global Entrepreneurship	Elective	4	0	0	30	20	50	0	100	0	150	4
3	BMBIE0312	Global Linkage Opportunities	Elective	4	0	0	30	20	50	0	100	0	150	4
4	BMBIE0313	Family-run Businesses and Succession Planning	Elective	4	0	0	30	20	50	0	100	0	150	4
5	BMBIE0314	Sales and Distribution Management	Elective	4	0	0	30	20	50	0	100	0	150	4
6	BMBIE0315	Product and Brand Management	Elective	4	0	0	30	20	50	0	100	0	150	4
7	BMBIE0316	Marketing Analytics	Elective	4	0	0	30	20	50	0	100	0	150	4
8	BMBIE0317	Mergers and Acquisitions	Elective	4	0	0	30	20	50	0	100	0	150	4
9	BMBIE0318	Private Equity and Venture capital	Elective	4	0	0	30	20	50	0	100	0	150	4
10	BMBIE0319	Investment Analysis and Portfolio Management	Elective	4	0	0	30	20	50	0	100	0	150	4
11	BMBIE0320	Compensation and Performance Management	Elective	4	0	0	30	20	50	0	100	0	150	4
12	BMBIE0321	Strategic HRM	Elective	4	0	0	30	20	50	0	100	0	150	4
13	BMBIE0322	Employee Relations and Labour Laws	Elective	4	0	0	30	20	50	0	100	0	150	4
14	BMBIE0323	Predictive analysis	Elective	4	0	0	30	20	50	0	100	0	150	4
15	BMBIE0324	Artificial Intelligence and Machine Learning	Elective	4	0	0	30	20	50	0	100	0	150	4
16	BMBIE0325P	Data Visualisation	Elective	0	0	8	0	0	0	50	0	100	150	4
17	BMBIE0359	Summer Internship	Mandatory	0	0	12	0	0	0	50	0	100	150	6
		Total											1200	33

#### **Abbreviation Used:**

L: Lecture, T: Tutorial, P: Practical, CT: Class Test, TA: Teacher Assessment, PS: Practical Sessional, TE: Theory End Semester Exam., CE: Core Elective, OE: Open Elective, DE: Departmental Elective, PE: Practical End Semester Exam, CA: Compulsory Audit, MOOCs: Massive Open Online Courses.

### NOIDA INSTITUTE OF ENGINEERING & TECHNOLOGY, GREATER NOIDA (An Autonomous Institute)

## **Elective Subjects (If Applicable)**

## MBA IEV (AICTE Model Curriculum) 2ndYear

### Semester-III

SI.No.	Subject Codes	Specialization	Subject Name	Type of Subject
1	BMBIE0311		Global Entrepreneurship	Elective
2	BMBIE0312	Innovation, Entrepreneurship and	Global Linkage Opportunities	Elective
3	BMBIE0313	Venture Development	Family Run Businesses and Succession Planning	Elective
4	BMBIE0314	8		Elective
5	BMBIE0315	315 Marketing Product and Brand Management		Elective
6	BMBIE0316		Marketing Analytics	
7	BMBIE0317		Mergers and Acquisitions	Elective
8	BMBIE0318	Finance	Private Equity and Venture capital	Elective
9	BMBIE0319	1 manee	Investment Analysis and Portfolio Management	Elective
10	BMBIE0320		Compensation and Performance Management	Elective
11	BMBIE0321	HR	Strategic HRM	Elective
12	BMBIE0322		Employee Relations and Labour laws	Elective
13	BMBIE0323		Predictive analysis	Elective
14	BMBIE0324	<b>Business Analytics</b>	Artificial Intelligence and Machine Learning	Elective
15	BMBIE0325P		Data Visualisation	Elective

### NOIDA INSTITUTE OF ENGINEERING & TECHNOLOGY, GREATER NOIDA, GAUTAM BUDDH NAGAR (AN AUTONOMOUS INSTITUTE)

	MBA Innovation, Entrepreneurship and Venture Development (IEV)													
			<u>Evalua</u>	tio	n S	che	me							
	SEMESTER-IV													
SUN: Subject Subject Subject Evaluation Schemes								es	End					
Sl. No.	Codes	Subject	Subject		I	1			1	1	Sem		Total	Credit
	couts			L	Т	P	СТ	TA	TOTAL	PS	ТЕ	PE		
1	BMBIE0401	Legal Aspects of Business and Start-Up Laws	Mandatory	0	0	20	0	0	300	300	0	300	600	10
2	BMBIE0402	Project Management	Mandatory	3	0	0	30	20	50	0	100	0	150	3
3	BMBIE0459	Industrial Training Project	Mandatory	3	0	0	30	20	50	0	100	0	150	3
		TOTAL											900	16

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#### **Abbreviation Used:**

L: Lecture, T: Tutorial, P: Practical, CT: Class Test, TA: Teacher Assessment, PS: Practical Sessional, TE: Theory End Semester Exam., CE: Core Elective, OE: Open Elective, DE: Departmental Elective, PE: Practical End Semester Exam, CA: Compulsory Audit, MOOCs: Massive Open Online Courses.



Subjec	t Name:	<b>Opportunity Mapping</b>			L-T-P [3-0-0]	
Subjec	t Code: BM	BIE0301	Appl	icable in ]	Department:	MBA (IEV)
Pre-ree	quisite of Su	bject: Knowledge of basic principles of management.				
Course	e Objective:	The objective of this course is to identify opportunities present in t or succeed by not being at the right place at the right time. Understa				
		Course Outcomes (CO)				
Course	outcome: A	ter completion of this course students will be able to:				Bloom's Knowledge Level(KL)
CO 1	Identify unme	customer needs, pain points, and desires helping you decipher when	re your produ	ct can have	the biggest impac	ст. К4
/	Structure the c challenges.	pportunity space—helping you turn large, intractable challenges into	o a series of s	smaller, mor	re solvable	К6
CO3	Access and pri	oritize opportunities quickly, ensuring that you are always working	on the highes	st impact ne	eds.	К3
CO4	Analyze and id	lentify the areas in which customers have their interest.				К4
1 1 1 1 2	Arrive at key 1 matching	equirement of the project which are imperative to be fulfilled, based	l on the requi	rements of t	he client search	К6
		Syllabus				
Unit No	Module Name	Topic covered	Pedagogy	Lecture Required (L+P)	Practical/ Assignment/ Lab Nos	CO Mapping
Unit-1	Opportunitie s in India,	Brief about various opportunities at play in a market, How Markets Evolve, Industries are disrupted due to technology, Customer Pain Points give rise to new opportunities and How Opportunities arise	Presentation		Conduct a SWC analysis (Strengths,	OT CO1

		out of Organizing the Unorganized.	studies		Weaknesses,	
			staares		Opportunities,	
					Threats) of a	
					company or	
					product/service	
					based on market	
					research. Identify	
					internal and	
					external factors	
					influencing the	
					company's	
					competitiveness	
					and growth	
					prospects. Develop	
					strategic	
					recommendations	
					to leverage	
					strengths, mitigate	
					weaknesses,	
					capitalize on	
					opportunities, and	
					mitigate threats	
					Explore emerging	
					trends or	
					technological	
					advancements	
		Recent Success Stories of Startups discussion on how they identified	4		within an industry	
					through market	
	-	opportunities and captured the relevant market by being at the right	Powernoint		research. Evaluate	
	Factors of	place and at the right time.	Presentation	0.11	the potential	
UNIT-2	-	Analysis of Startups that have raised fund in the past 10 years and	and case	8 Hours	impact of these	CO2
	Success	identification of reasons of why they failed or are sustaining.	studies		trends on	
					consumer	
					behavior and	
					market dynamics. Recommend	
					strategies for	
					companies to	
					adapt and stay	

	Recent Emerging Sectors and Success Stories	Recent Emerging Sectors and Success Stories Emerging sectors and success stories from each sector in India and abroad. Sectors such as Ecommerce, Mobility, Edtech, Fintech and Healthcare to be discussed.		8 Hours	competitive in light of these changes. Conduct a survey or focus group to gather feedback on a company's existing product or service. Analyze the data collected and provide actionable insights for product/service improvements, marketing initiatives, or customer satisfaction enhancements.
Unit-4	Idea and Sectorial Mapping	Idea and Sectorial Mapping (Practical Assignment) How to develop an Idea Canvas for various Sectors and look at various business models that can be built around those ideas.			Select a product or CO4 service in a specific industry and conduct market research to identify current consumer trends, preferences, and purchasing behavior. Present your findings and propose strategies for the company to capitalize on these trends.
Unit-5	Practical assignment of creating an Idea Canvas	Practical assignment of creating an Idea Canvas by Listing Pain Points and see if they are relevant to the Indian Context from the perspective of Time, Wave of Fund Flow, Relevance and Pain Point Solutions Offered.	Presentation	8 Hours	Analyze the CO5 competitive landscape of a particular industry through market research. Identify

	key competitors, their strengths and weaknesses, market share, and strategies. Based on your findings, recommend strategies for a new entrant to successfully penetrate the market.	
Total		

2. Reference Books:

Text Books:



Subjec	et Name:	Global Entrepreneurship			L-T-P	[4-0-0]
Subjec	t Code: BM	BIE0311	Applic	cable in Do	epartment:	MBA (IEV)
Pre-re	quisite of Sı	bject: Understanding of basic concepts of management an	nd finance.			
Course	Objective:	The Global Entrepreneurship course aims to provide students with environment. Students will learn to identify global business opportu- international ventures. The course combines theoretical insights leadership, and ethical practices, preparing students for successful	unities, develog with practical	p strategic ap applications	pproaches, and	effectively manage
		Course Outcomes (CO)				
Course	e outcome: A	After completion of this course students will be able to:				Bloom's Knowledge Level(KL)
CO 1	Recall fundar	nental concepts and influences on global entrepreneurship				K1
CO2	Explain the p	ocesses for identifying and evaluating international business opport	tunities.			К2
CO3	Interpret glob	al business models and strategic planning approaches.				K2
CO4	Analyse finar	cial and funding strategies for international business growth				K4
CO5	Evaluate ethic	al leadership and sustainability practices in global business contexts	s.			K5
	1	Syllabus				
Unit No	Module Name	Topic covered	Pedagogy	Lecture Require d (L+P)	Practical Assignmer Lab Nos	nt/ CO

1	Foundations of Global Entrepreneur ship	Introduction to Global Entrepreneurship: Definitions, evolution, and importance. Characteristics of global entrepreneurs, global vs. local entrepreneurship. Overview of different start up ecosystems around the world. Cultural, Political, and Economic Influences: How these factors shape entrepreneurship globally. Case studies	Power Point		Assignments on Global Entrepreneurship & Case study on Cultural, Political, and Economic Influences	CO1
2	Opportunity Identification and Market Entry	Identifying Business Opportunities: Methods to identify and screen global opportunities- Market gaps, innovative business ideas. Case Study Market Research and Consumer Behaviour: Techniques for global market analysis-Tools for market research, understanding consumer behaviour in different cultures. Entry Strategies: How to enter various international markets- Export, franchising, joint ventures, wholly-owned subsidiaries.	Powerpoint Presentation	8 Hours	Assignments on Consumer behaviour, Market entry strategies & Case study on Identifying global business opportunities	CO2
3	Strategy and Operations in Global Context	Designing Business Models: Adapting business models for international markets- Business model innovation, scalability. Understanding international law and intellectual property rights. Strategic Planning and Competitive Analysis: Building competitive advantage globally. Case Study	Study.	8 Hours	Assignments on adapting business models for international markets & Case Study on building competitive advantage globally.	CO3
4	and Sustaining Global Growth	Financial Planning and Management: Sources of capital for international business, Budgeting, financial forecasting, and financial controls. Sustainable Growth Strategies: Techniques for sustainable expansion- Organic growth, mergers and acquisitions.	Powerpoint Presentation and case studies		Assignments on financial planning and management & Case Study on	CO4

Text			Case Study		techniques sustainable	for	
Iext					expansion		
	5 Le	-	Leadership in Global Ventures: Skills and qualities of effective		Assignments	on	CO5
	an	nd Ethical	leaders, Cross-cultural leadership, team management.	Presentation	Cross-cultural		
	Pr		Ethics and Corporate Social Responsibility: Ethical dilemma, CSR	, Quiz, discussions,	leadership		
			in international business. Case Study.	Assignment	Case study	on	
				s	Corporate Sc	ocial	
					Responsibility		
			Total				

#### **Books:**

- 1) Robert D. Hisrich, "International Entrepreneurship: Starting, Developing, and Managing a Global Venture," SAGE Publications, Latest Edition.
- 2) Nir Kshetri, "Global Entrepreneurship: Environment and Strategy," Routledge, Latest Edition.

#### **Reference Books:**

- 1) Leo-Paul Dana, "Entrepreneurship in Emerging Economies: Enhancing its Contribution to Socio-Economic Development," Edward Elgar Publishing, Latest Edition.
- 2) Robin P. G. Tech and Tobias E. Bauckloh, "Financing High-Tech Startups: Using Productive Signaling to Efficiently Overcome the Liability of Complexity," Springer, Latest Edition.
- 3) Ed Cohen, "Leadership Without Borders: Successful Strategies from World-Class Leaders," Wiley, Latest Edition.



Subjec	et Name: Global Linkage Opportunities		L-T-P [4-0-0]
Subjec	ct Code: BMBIE0312	Applicable in Department:	MBA-IEV
Pre-re	quisite of Subject: Understanding of business environment.		
the influ	e Objective: The purpose of this paper is to enable the students learn nature, scope a uence of various environmental factors on international business operations. to deve ional business is developed, as well as commercial transactions between countries and t Course Outcomes (CO)	elop an understanding related to the	e context in which
Course	outcome: After completion of this course students will be able to:		Bloom's Knowledge Level(KL)
CO 1	Understanding the concepts of foreign trade in reference to international markets and p	products.	Understanding (K2)
CO2	Understanding components of different market environment for decision making		Understanding (K2)
CO3	Understanding the role of financial institutions in foreign trade.		Understanding (K2)
CO4	Analysing the international environment and for sustainable production and marketing		Analysing (K4)
CO5	Analysing the recent challenges in international trade and role of international Instituti	ons	К4

		Syllabus				
Unit No	Module Name	Topic covered	Pedagogy	Lecture Require d (L+P)	Practical/ Assignment/ Lab Nos	CO Mapping
Unit-1	to prospects of Foreign	Foreign Trade: Introduction to Foreign Trade, promotional measures in Foreign Tradeby Indian government. Businessstrategies: Establish linkages between market and products and design business strategieswith global perspective.	Classroom discussion, videos, Case study	8	Case base Assignment	CO1
Unit-2	MarketStudy	Business environment: To study the business environments of each market (Economic, Social, Technological, Political and legal	Classroom discussion,	8	Case base Assignment	CO2
Unit-3	Financial Institutions	Financial Institutions: International Financial Institutes, IMF, World Bank Liquidity: International Development Association, International liquidity & SDR	Classroom discussion, videos, Case study	8	Case base Assignment	CO3
Unit-4	Product and Market Strategy	SWOTAnalysis: Develop a working knowledge of each product category and conduct a generalSWOT analysis for each product category. Environmental Challenges: Competitive Scenarios, Sustainable productions & methodologies, Green Manufacturing, Carbon footprint.	Classroom discussion, videos, Case based	8	Case base Assignment	CO4
Unit-5	The Laws and Policies	Trade Law: Foreign Trade Development and Regulation) Act, 1992. Foreign Exchange Management Act, 1999. Challenges: Special Economic Zones and International Trade, the recent Trade Challenges.	Classroom discussion, videos, based	8	Case base Assignment	CO5
		Total				

#### **Reference Books:**

**a.** Baporikar, N. (2020). Handbook of Research on Entrepreneurship Development and Opportunities in Circular Economy. IGI Global

**b.** Mouraviev, N., & Kakabadse, N. K. (2019). Entrepreneurship and Global Cities: Diversity, Opportunity, and Cosmopolitanism. Routledge. **Text Books:** 

a. Hacioglu, U., & Aksoy, T. (2021). Financial Ecosystem and Strategy in the Digital Era: Global Approaches and New Opportunities. Springer Nature

**b.** Hunter, W. J., & Austin, R. (2020). Blended and Online Learning for Global Citizenship: New Technologies and Opportunities for Intercultural Education. Routledge.



Subjec	t Name: Family Run Business and Succession Planning	L-T-P [4-0-0]	
Subjec	t Code: BMBIE0313	Applicable in Department:	MBA-IEV
Pre-ree	quisite of Subject: Understanding the knowledge of business.		
Course	e Objective: To understand the importance of family-owned businesses for achieving	competitive advantage in the market	place.
	Course Outcomes (CO)		
Course	e outcome: After completion of this course students will be able to:		Bloom's Knowledge Level(KL)
CO 1	Understand the basic concepts relating to family business in India to get exposure on it.		Understanding (K2)
CO2	Develop an understanding of ownership and governance of family-owned business.		Understanding (K2)
CO3	Develop next generation leaders as Successor for Family Business.		Understanding (K2)
CO4	Outline life cycle stages and transgenerational entrepreneurship.		Analysing (K4)
CO5	Describe future of family business in Institutional change.		Analysing (K4)
	Syllabus		

Unit No	Module Name	Topic covered	Pedagogy	Lecture Require d (L+P)	Practical/ Assignment/ Lab Nos	CO Mapping
	Introduction to Family Business:	Family Business as a unique synthesis- Succession and Continuity: The three generation rule- Building Family business that last- The systems theory model of Family Business - Agency Theory of Family business - The stewardship perspective of family business - Competitive Challenges and Competitive advantages of family businesses- The role of Genograms and family messages to understand the family system. Family emotional intelligence - The ECI-U Model.	discussion, videos, Case study	8	Case base Assignment	CO1
Unit-2	Ownership Challenges and Family Governance:	Shareholder Priorities – Managers vs Owners - Responsibilities of shareholders to the company - Effective Governance of the shareholder - firm relationship – Family Governance: Structure, Challenges to family governance, Managing the challenges of succession. Enterprise Sustainability: Twelve elements of strategic –fit and its implications on family firms.	Classroom discussion, videos, Case study	8	Case base Assignment	CO2
	Successor Development :	Characteristics of next-generation leaders - Next-generation attributes interests and abilities for responsible leadership- Next- generation personalitiesmanaging interdependence- CEO as an architect of succession and continuity - Types of CEO Spouse and the transfer of power.	Classroom discussion, videos, Case study	8	Case base Assignment	CO3
	Planning and Transgenerat	Life cycle stages influencing family business strategy - Turning core competencies into competitive advantage – The unique vision of family-controlled businesses - Strategic regeneration- The Business Rejuvenation matrix - Intrapreneurship	discussion,	8	Case based assignment: The Case Study in Family Business: An analysis of current research practices and recommendations	CO4
Unit-5	of Family Business:	New Leaders of the Evolution - Three states of evolution - Continuity and culture - changing the culture - The change formula - Organization Development approaches to change - Commitment planning - Organic competencies and business's future - Thriving through competition - Institutionalizing the change	discussion, videos,	8	Case base Assignment	CO5

Total		
1000		

#### 1. <u>Reference Books:</u>

Keep, Hunt. (2020). "The Family Business". Graphic Arts Books

2. Josh, Baron., Rob, Lachenauer. (2021). "Harvard Business Review Family Business Handbook". Harvard Business Review Press

#### **Text Books:**

1. Ernesto J.Poza, Mary S. Daughterty, Family Business, 4e, Cengage Learning, 2015.

- 2. Frank Hoy, Pramodita Sharma, Entrepreneurial Family Firms, Prentice Hall, 2010
- 3. Sudipt Dutta, Family Business in India, Sage Publications, 1997.
- 4. Laura Hougaz, Entrepreneurs in Family Business Dynasties: Stories of Italian-Australian Family Businesses over 100 years, Springer, 2015.
- 5. John L. Ward, Keeping the Family Business Healthy: How to Plan for Continuing Growth, Profitability and Family Leadership, Palgrave Macmillan, 2011.



Subject	t Name: Sal	es and Distribution Management		L-T-P 4-0-0]
Subject	Subject Code: BMBIE0314 Applicable in Department:			
Pre-req	uisite of Sub	ject: Knowledge of fundamental concepts of marketin	g.	
	<b>Objective</b> : nent and distributed	To get familiarized with concepts, approaches and the practition.	ctical aspects of the key decision-	making variables in sale
		Course Outcomes (CC	))	
Course	outcome: Af	ter completion of this course students will be able to:		Bloom's Knowledge Level (KL)
CO1	Understand the	e concepts of sales and distribution management.		Understanding (K2)
CO2	Apply the sale	s strategies and sales territories in company.		Applying (K3)
CO3	Understand an	d apply the fundamentals of sales force management		Applying (K3)
CO4	Evaluate the ro	ble of retailers and wholesaler in distribution management.		Evaluating (K5)
CO5	Analyze the ch	nannel Information system and its principles.		Analyzing (K4)
		Syllabus		
Unit No	Module Name	Topic covered	Pedagogy Require Ass	cactical/ ignment/ ab Nos

Unit-1	Introduction of Sales	Management, Nature and Importance, Roles. Sales Objectives Sales and Distribution Management: Linking Sales and Distribution	Discussion, Video Lectures, case studies	8 Hours	Case-based Assignment on Nikon's Sales and Distribution Strategy in India	CO1
	Sales Planning and Budgeting	Sales Dudget	Video	8 Hours	Case analysis of Sales Force Compensation Best Practices at hubspot.	CO2
Unit-3	Sales Force Management	<b>Basics of Sales Force Sales Force Management:</b> Concept, Types of Sales Organization Structures, Training and Motivating Sales Force	Power Point Presentation, Video Lectures, case studies	8 Hours	Suppose you are a sales manager; explain how you will manage the whole sales force with too much diversity of behaviour.	CO3
Unit-4	Distribution Management	Management Marketing Channels: Marketing Channels, Channel Levels,	Presentation, Video Lectures, Assignments ,	8 Hours	case studies	CO4
Unit-5	Designing Channel System	Channel Structure, Training, Motivating & Evaluating Channel members	Presentation, Video Lectures, Assignments , case studies	8 Hours	Suppose you are a sales manager explain the various techniques of motivating your channel members so that they work with full dedication.	CO5
	Total					

### **References-**

### **Text Books:**

- 1. Desai, V.(2022) . Sales Management Essentials. Vibrant Publishers.
- 2. Tapan, K.Panda., Sahadev, S. (2019). Sales and Distribution Management. Oxford University Press.

## **Reference Books:**

- 1. Singh, R. (2020). Sales and Distribution Management. Vikas Publications
- 2. Richard, R.Still., Edward, W., Cundiff., Norman, A.P.Govoni. (2018). *Sales Management: Decisions, Strategies & Cases*. (6<sup>th</sup> ed). Pearson Education 3. Jobber, D., Lancaster, G. (2018). *Selling & Sales Management* (latest ed). Pearson Education,



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School of Management

Subjec	t Name:	Product and Brand Management				L-T-P	<sup>•</sup> [4-0-0]
Subjec	t Code: BM	BIE0315 A	pplicable i	n Depart	ment:	MBA IE	V
Pre-ree	quisite of Su	bject: Understanding basic concepts of marketing.					
	<b>rse Objectiv</b> 7th in the ma	e: To understand product management, brand, branding ar rket.	nd brand eq	uity for ef	fective	e implemen	ntation and
		Course Outcomes (CO)					
Course	e outcome: A	After completion of this course students will be able to:					Knowledge el(KL)
C01	Students will	develop an understanding of Product and related concepts				Understand (K2)	
CO2	Students will	be able to apply knowledge to design and create new products				Apply (K3)	
CO3	Students will	get an insight into concepts of branding and brand communication to	build brand	equity.		Apply (K3)	
CO4	Students will	be able to understand the concept of brand equity and the various sta	ges of buildir	ng brand equ	uity.	Unders	stand (K2)
CO5	Students will	be able to manage brands effectively through different means.				Evalı	uate (K5)
		Syllabus					
Unit No	Module Name	Topic covered	Pedagogy	Lecture Required (L+P)	Assi	actical/ ignment/ ab Nos	CO Mapping
Unit-1	Product Concepts Product		Sillari Duaru,	8 hours	-	nent of product os of populat	

	strategies	Segmentation & Product differentiation Strategies.Product decisions, Pricing Model Strategies, Product life cycle			companies and analysing their lifecycle stages	
Unit-2	æ			8 hours	Assignment	CO2
Unit-3	Brand concepts & Brand Marketing	Brand marketing, branding options and tactics, digital branding strategies,	PPT, case	8 hours	Assignment	CO3
Unit-4	concepts	Brand Equity Models: Brand Asset Valuation, Aaker Model, Brand Resonance, Measuring brand equity	Smart board, PPT, case study , Video case studies		Assignment	CO4
Unit-5	Brand management &	extensions Brand tracking : Brand tracking, Brand reinforcement, Brand ravitalisation Brand failure Capatona on CBBE	Smart board,	8 hours	Assignment Capstone	CO5
Total				40 Hours	5	

#### **Books: Text Books:**

- 1. Product Strategy and Management, Michael Baker and Susan Hart, Pearson Education, Second Edition.
- 2. Tapan K. Panda, Building Brands in the Indian Market, Excel Books, New Delhi
- 3. Strategic Brand Management, Kevin Lane Keller, M.G. Rameswaram and Isaac Jacob, Pearson Education, Third Edition.

## **Reference Books:**

- 1. Donald, R.L., & Russell S.W. (2002). Product Management (3rd Ed.). Tata McGraw Hill
- 2. Keller, K.L., & Swaminathan, V. (2019). Strategic Brand Management: Building, Measuring and Managing Brand Equity (5th Ed.). Prentice Hall
- 3. Trott, P. (2008). Innovation Management and New Product Development (4th Ed.). Prentice Hall
- 4. Kapferer, J. (2012). The New Strategic Brand Management: Advanced Insights and Strategic Thinking (5th Ed.). Kogan Page
- 5. Keller, Kevin Lane (2013), Strategic Brand Management: building, measuring, and managing brand equity, Pearson



Subjec	et Name: Ma	arketing Analytics		L-T-P [4-0-0]	
Subjec	t Code: BM	epartment: MBA IEV			
Pre-re	quisite of Su	bject: Knowledge of statistics and marketing.			
Course	e Objective:	This course will provide advanced techniques and strategi	es to navigate complex projects success	sfully.	
		Course Outcome	s (CO)		
Course	e outcome: A	After completion of this course students will be able	e to:	Bloom's Knowledge Level(KL)	
CO1	Understandin	g the Market Analytics and sizing the relevant market.		Applying (K3)	
CO2	Creating appr	Creating (K6)			
CO3	Analyzing ma	arket trends and forecasting the sales for the company.		Analyzing (K4)	
CO4	Analysing cus	stomer attributes and creating experience for long lasting cu	stomer value through market offering.	Analysing (K4)	
CO5	Analyzing eff	Analyzing (K4)			
		Syllabus			
Unit No	Module Name	Topic covered	Pedagogy Require As	Practical/ ssignment/ Lab Nos Mapping	

Unit-1	Introduction to Marketing	Marketing Analytics: Marketing Analytics: Meaning, characteristics, advantages and scope Market Sizing: Market Sizing: Stakeholders, Applications & Approaches (Top-down and Bottom-up), PESTLE Market Analysis	Classroom discussion, Video, Case	<b>8</b> Hours	Case Based Assignment: Marketing Analytics Case Studies: Netflix	CO1
Unit-2	Pricing	Pricing Policies: Pricing Policy and Objectives, Estimating Demand: Price Elasticity, Estimating Linear and Power Demand Curves, Optimize Pricing, Pricing Analytics: Incorporating Complementary Products, Pricing using Subjective Demand Curve, Pricing Multiple Products.	Classroom discussion,	8 Hours	Case Based Assignment: Analyzing the Impact of Dynamic Pricing vs. Traditional Step-up Programs	CO2
	Sales Forecasting	Sales Forecasting: Introduction, Simple Linear Regression & Multiple Regression model to forecast sales, Forecasting in Trends of sales forecasting: Presence of Special Events, Modelling trend and seasonality; Ratio to moving average forecasting methods.	Classroom discussion, Video, Case Study	8 Hours	Highlight on different sales forecasting techniques and their roles in setting price.	CO3
Unit-4	Customer Analytics	Customer Analytics: Customer Lifetime Value: Concept, Basic Customer Value, Measuring Customer Lifetime value, Applications of customer Analytics: Estimating Chance that customer is still active, Using Customer Value to value a business, concept of STP.	discussion,	8 Hours	Case Based Assignment	CO4
Unit-5	0	Retailing Analysis: Market Basket analysis: Computing two way and three-way lift, RFM Analysis, Allocating Advertising Analysis: Retail Space and Sales Resources, Advertising Analysis: Methods of measuring the effectiveness of Advertising.	Classroom discussion, Video, Case Study	8 Hours	Case Based Assignment:	CO5

Total	40 Hour	
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## **Text Books:**

- 1. Moutusy, M. (2021). Marketing Analytics. Oxford University Press.
- 2. Dugar, A., Shrestha, M. (2022). Marketing Metrics. SAGE Publishing India.

### **Reference book:**

1. Gupta, S. (2021). Marketing Analytics. Wiley India Pvt.Ltd.

2. Robert, W.Palmatier., J,Andrew. Petersen., Frank, G. (2022). *Marketing Analytics*. Bloomsbury Academic India.

Links:



Subjec	et Name: Mergers and Acquisitions	L-T-P [4-0-	-0]
Subjec	ct Code: BMBIE0317	Applicable in Department: MBA IE	EV
Pre-re	quisite of Subject: Understanding of basic fundamentals of fina	nce.	
	e Objective: The objective of this course is to make students understand tip the students in designing valuation tools of mergers and developing an in		hicl
	Course Outcomes	(CO)	
Course	e outcome: After completion of this course students will be able	Knowled	edge
CO 1	Understand various forms of corporate restructuring.	Level(K Understar g (K2)	ndin
CO2	Understanding process and legal aspects of Mergers.	Understar g (K2)	ndir
CO3	Develop an understanding on Acquisition processes.	Apply(K3 nderstand (K2)	ding
CO4	Ability to analyse various valuation tools of M&A.	Analysin (K4)	
CO5	Develop an understanding of various regulatory and taxation aspects for N	I&A. Apply(K3 nderstand (K2)	ding
	Syllabus		

Unit No	Module Name	Topic covered	Pedagogy	Lecture Require d (L+P)	Practical/ Assignment/ Lab Nos	CO Mapping
Unit 1	Corporate Restructurin	Introduction to Merger & Acquisition: Concept of M&A, M&A as a component of corporate strategy Concepts of Restructuring: Corporate Restructuring Modes, Financial Restructuring and funding options	Discussion,	8 Hours	You are a Senior Manager in the Finance department of a company, manufacturing FMCG products. Considering yourself as a finance manager list out the recent M&A taken and whether it was beneficial from the companies' point of view. Comment.	CO1
Unit- 2	Mergers	M&A process: Merger and its process, Drafting of Merger Scheme Legal Aspects: Legal Aspects of Merger, Accounting and Human Aspects of Merger	Discussion, videos, Case study		You are the finance manager in the banking industry. List the legal aspects taken into consideration during merger of two banks State your assumptions.	CO2
Unit-3	Acquisitions	Takeover and Acquisition: Takeover and Acquisition, Process, Objective Reverse Mergers: Corporate Demergers, Reverse Mergers, Legal Aspects of Takeovers	Discussion, videos, Case study	8 Hours	List out the practical example of any company which has recently conducted the	CO3

Unit-4	Financial Analysis: Historical financial analysis of target. Projections for target Valuation: M&A valuation: DCF approach , Valuation tools, EPS Analysis for combined firms	Discussion, videos, Case study	8 Hours	process of takeover and acquisition smoothly along with the necessary steps undertaken. Your project team has decided to conduct valuation of an existing subsidiary of a company develop the tool for conducting the valuation. Make assumptions and describe the necessary	CO4
Unit-5	Taxation Policy: Tax Issues in Mergers and Acquisitions Insolvency: Corporate Insolvency, Competition Law Aspects of combination, Drafting Shareholder scheme	Experiential exercise, discussion	8 Hours	projections. Consider yourself as a banker your bank has done the funding of Rs 10 crore to a real estate company XYZ Private Ltd. Now the company has declared itself as insolvent then as a banker what are the steps which you are going to conduct in order to recover the money. List the possible attributes taken into consideration.	CO5

Total	40			
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Reference Books:

- 1. Finkelstein, S., & Cooper, C. L. (2022). Advances in Mergers and Acquisitions. Emerald Group Publishing.
- 2. King, D. R., Bauer, F., & Schriber, S. (2018). Mergers and Acquisitions: A Research Overview. Routledge.Links:



(An Autonomous Institute)

School of Management

Subjec	t Name: P	Private Equity and Venture Capital	L-T-P [4-0-0]
Subjec	t Code: BN	1BIE0318	Applicable in Department: MBA IEV
Pre-ree	quisite of Su	<b>ibject:</b> Understanding the fundamentals of finance.	
G			
	•	<b>b outline the present status of the venture capital and private</b> of environment to enable venture capital grow at a fast pace and acc	
		Course Outcomes (CC	20)
Course	e outcome: A	After completion of this course students will be able to:	Bloom's Knowledge Level(KL)
CO 1	Understand th	ne concept of private equity and venture capital as a financing sou	Durce. Understand (K2)
CO 2	Analyse the f	unds and complying with respective & applicable taxes regime.	Evaluate (K5)
CO 3	Create plans t	o raise the private equity and procuring venture capital.	Create (K6)
CO 4	Analyse vario	bus sources of venture capital and private equity to fund the startu	Analyse (K4)
CO 5	Evaluate fund	amentals and taking informed decisions.	Evaluate (K5)
	<u> </u>	Syllabus	
Unit No	Module Name	Topic covered	Pedagogy Lecture Require d (L+P) Practical/ Assignment/ Lab Nos CO Mapping

		Total			40	
Unit-5	And Deal	Company Valuation Fundamentals, Company Valuation: The Pillars of DCF Company Valuation for PE Investment, Applying Company Valuation to PE Settings, The Venture Capital Method	Presentation	8	Assignment In class Practice session	CO5
Unit-4	Venture Capital for Entrepreneu rship	Managing and Monitoring the start-up, Skills & roles of entrepreneur Entrepreneurial Financing, Idea Validation & Potential Analysis	Discussion, Presentaion Case	8	Assignment	CO4
	The Management of Private Equity And Venture Capital Funds		Discussion, Presentaion Case	8	Assignment	CO3
Unit-2	Venture Capital Discovering Private	Seed, Start-up, and Early Stage Financing, Expansion Financing, Replacement Financing, Vulture Financing Private Equity Investors: The Map to Investigate, Closed-End Funds an Overview, Lifetime of a Fund, Management Fees and Carried Interest Investment Firms, Taxation policy, Private Debt Funds, Venture	Discussion, Presentaion Case	8	Assignment	CO2
Unit -1	to Private	Private Equity and Venture Capital, Why Companies Need Private Equity and Venture Capital, Private Equity Clusters: Through the Fund's Life Cycle	Discussion, Presentaion	8	Assignment Mini Project	CO1

### **Reference Books:**

1. Lerner, J., Leamon, A., & Hardymon, F. (2023). *Venture Capital, Private Equity, and the Financing of Entrepreneurship.* John Wiley & Sons.

2. Gallo, S., & Verdoliva, V. (2022). *Private equity and venture capital*. Springer.

Text Books:

- 1. Ramsinghani, M. (2021). The Business of Venture Capital: The Art of Raising a Fund, Structuring Investments, Portfolio Management, and Exits. John Wiley & Sons.
- 2. Caselli, S., & Negri, G. (2021). Private equity and venture capital in Europe: markets, techniques, and deals. Academic



(An Autonomous Institute) School of Management

Subject Name: Investment Analysis and Portfolio Management

Subject Code: BMBIE0319

Applicable in Department: MBA IEV

L-T-P [4-0-0]

Pre-requisite of Subject: Understanding the fundamentals of finance.

Course Objective: This course aims to provide a basic knowledge of the theories and practices of modern portfolio choice and investment decision. The course will acquaint students with some fundamental concepts such as risk diversification, portfolio selection, capital asset pricing model etc. The students are also expected to be able to apply certain techniques to evaluate and analyse risk and return characteristics of securities such as individual stocks, mutual funds, and government and corporate bonds.

		Course Outcomes (CO)					
Course outco	me: After con	pletion of this course students will be able to:		Bloo	m's Knowledge (KL)	e Level	
CO 1	Understand ab	out various investment avenues.			(Understan) K2		
CO2	Understand the	(Understan) K2					
CO3	CO 3 Measure	risk of a stock or a portfolio position. (Understand) K2			(Understand) K2		
CO4	CO 4 Analyze	and evaluate portfolio performance. (Analyze) K4			(Create) K4		
CO5	CO 5 Understa (Create) K6	nd and create various investment strategies on the basis of vario	us market conditions	. (Create) K6			
		Syllabus					
Unit No	Module Name	Topic covered	Pedagogy Re	ecture equire d L+P)	Practical/ Assignment/ Lab Nos	CO Mappi ng	

Unit-1	Investment Environment	The Investment Environment - Meaning and objective of investment, investment vs. gambling and speculation, investment alternatives, investment process and Type of investors .Overview of Capital Market: Market of securities, Stock Exchange and New Issue Markets - their nature, structure, functioning and limitations; Securities trading - Equity and debentures/ bonds ; Types of orders, margin trading, Participants in the financial market ,clearing and settlement procedures. Regularity systems for equity markets. Concept of return and risk.	PPT,Lecture ,Discussion	08	<ol> <li>Define investment alternatives and their importance in portfolio construction</li> <li>Discuss the potential benefits of investing in stocks, such as capital appreciation and dividend</li> <li>Highlight the risks associated with investing in stocks,</li> </ol>	CO1
Unit-2	Capital market Analysis	Fundamental analysis: economic analysis, industry analysis and company analysis. Technical analysis: DOW Theory, Support and Resistance level, Type of charts & its interpretations, moving averages and market indicators, Trend line, Gap Wave Theory, Relative strength. Efficient market theory: weak form hypothesis, semi-strong form hypothesis and strong form of hypothesis	PPT,Lecture ,Discussion	8	<ul> <li>investing in stocks, including market volatility and company-specific risks</li> <li>1. Emphasize the significance of fundamental analysis as a fundamental tool for long-term investors</li> <li>2. Encourage further exploration and practice of</li> </ul>	CO2

					fundamental analysis techniques to enhance investment decision- making skills	
Unit-3	Bond and Equity Valuation	Valuation of Equity Discounted Cash-flow techniques: Balance sheet valuation, Dividend discount models, Intrinsic value and market price, earnings multiplier approach, P/E ratio, Price/Book value, Price/sales ratio. CAPM (Capital Asset Pricing Model) and Arbitrage Pricing Theory. Case Studies Valuation of Debentures/Bonds : nature of bonds, valuation, Bond theorem, Term structure of interest rates and concept of duration	PPT,Lecture ,Discussion, Balance sheet valuation	8	Acknowledge criticisms and limitations of Dow Theory, such as its reliance on historical price data and its subjective interpretation 1. Explain how the balance sheet provides a snapshot of a company's financial position at a specific point in time	CO3
					emphasize the importance of balance sheet analysis in assessing a company's financial health and value	

Unit-4	Portfolio Theory	Risk & Return: Concept of Risk, Component & Measurement of risk, covariance, and correlation risk. Portfolio risk and return, Beta as a measure of risk, calculation of beta, Selection of Portfolio: Markowitz's Theory, Single Index Model, Case Studies.	PPT,Lecture ,Discussion,N umeriacal, Case staudies	08	discuss different measures of risk commonly used in portfolio analysis, including:	CO4
					<ul> <li>(A) Standard deviation: Measure of dispersion around the mean return</li> <li>(B) Beta: Measure of a security's volatility relative to the market. sharpe ratio: Measure of risk- adjusted return, calculated as excess return divided by</li> </ul>	
Unit-5		Portfolio Management and Performance Evaluation: Performance Evaluation of existing portfolio, Sharpe, Treynor and Jensen measures; Finding alternatives and revision of portfolio; Portfolio Management and Mutual Fund Industry	,Discussion,w	08	standard deviation Calculate risk- adjusted performance measures such as Sharpe ratio, Treynor ratio, and Jensen's alpha	
					Evaluate alternative investment options or strategies that could potentially enhance the portfolio's performance	

### 1. Text Books:

1) Rustagi R.P-Investment Analysis and Portfolio Management (Sultan Chand, 2nd Ed.)

2) Chandra P - Investment Analysis and Portfolio Management (Tata McGraw Hill, 3rd Ed)

3) Kevin S. -Security Analysis and Portfolio Management (PHI, 2nd Ed.

### 3. Reference Books:

- 1) Ranganatham Security Analysis and Portfolio Management (Pearson Education, 2nd Ed.)
- 2) William F. Sharpe, Gordon J.Alexander and Jeffery V.Bailey: Investments, (Prentice Hall, 6th Ed).
- 3) Donald E. Fischer and Ronald J.Jordan: Security Analysis and Portfolio Management, (Pearson Education, 6th Ed



Subject ]	Name: Compensation & Performance Management	L-	Т-Р [4-0-0]
Subject	Code: BMBIE0320 Applicable in Dep	artment:	IEV MBA
Pre-requ	uisite of Subject: Understanding the knowledge of Human Resource Management.		
students	Objective: To provide in-depth knowledge about Compensation and Performance management. to understand various technicalities regarding compensation and its legislation. To understand th sation Management. To familiarize with the role of various bodies involved in Performance and Course Outcomes (CO)	e various	dimensions of
Course o	outcome: After completion of this course students will be able to:		Bloom's Knowledge Level(KL)
CO1 R	Recognize how pay decisions help the organization achieve a competitive advantage		l(Understandi ng)
CO2 A	Analyze, integrate, and apply the knowledge to solve compensation-related problems in organiza	tions <b>k</b>	K4(Analyze)
CO3 D	Design rational and contemporary compensation systems in modern organizations		K6(Create)
	tudents will be able to apply the concepts of performance appraisal and compensation managem ractically	ent	K3(Apply)
CO5 T	To understand and how to apply the various appraisal methods		l(Understandi g), K3(Apply)
	Syllabus		

Unit No	Module Name		Pedagogy	Lecture Require d (L+P)		CO Mapping
Unit-1	ion & Remunerat ion Introductio n	Compensation – Definition, Classification and Types. Components of remuneration- basis pay, dearness allowance, flat and indexed DA, allowances and reimbursement, Determining Compensation, Compensation Approaches. Compensation as a Retention Strategy, Financial and non financial compensation	study		Design an employee compensation package for a software development company aiming to attract top talent in a competitive market. Consider factors such as salary, bonuses, benefits, and perks. Develop a remuneration strategy for a startup with limited financial resources. How would you prioritize compensation components to ensure employee satisfaction and retention while	CO1

Unit-2	ce Based Pay system	Performance Based Pay Systems, Incentives - incentive plans, developing effective incentive plans. Gain Sharings Incentive Plan – Enterprise Incentive Plan – Profit Sharing Plan- ESOPs – Compensation Management in Multi- National organisations.	study	8	staying within budget constraints? Imagine you're tasked with rolling out a new performance- based incentive program for sales representatives. Outline the key components of the program and explain how you would communicate its objectives and structure to the sales team.	CO2
Unit-3	Reward systems introduction.	Reward systems, Perceptions of Pay Fairness – the legal environment, Legal Constraints on Pay Systems.Employee Benefits retirements benefits, perquisites, non-monetary benefits.		8		CO3
Unit-4	Concept performan ce	Concept and objectives of performance management system, Performance appraisal and performances management, Performance Management – definition, objectives, need and measurement		8	Discuss potential challenges or resistance you may encounter during the implementation process and how	CO4

				you would address them to ensure successful adoption of the new system. Finally, outline how the revamped performance appraisal and management system will contribute to improving productivity and employee morale within the company."	
performan ce appraisal.	Process of performance appraisal, issues and challenges in performance appraisal, documentation of performance appraisal, Methods of Performance appraisal – traditional methods, modern methods with advantages and disadvantages of each - appraisal interviews, performance feedback and counseling, use of technology and e-PMS, Ethical perspectives in performance appraisal.	study	8	Outline how you would introduce and integrate this modern method into the company's existing performance management processes, emphasizing the importance of	C05

r	
	regular
	feedback, goal
	alignment, and
	employee
	involvement.
	Company and
	Compare and
	contrast the
	advantages and
	disadvantages
	of the traditional
	and modern
	methods of
	performance
	appraisal in the
	context of a
	technology
	startup. How
	would you
	strike a balance
	between
	utilizing tried-
	and-tested
	approaches and
	embracing
	innovative
	techniques to
	create a
	performance
	appraisal
	system that
	meets the
	evolving needs
	cvolving necus

			of the organization and its employees?"	
	Total	40		

### **Reference Books:**

- 1. Dewakargoel, Performance Appraisal And Compensation Management, Phi Learning, New Delhi.
- 2. Richard.I. Henderson, Compensation Management In A Knowledge Based World, Prentice Hall India, New Delhi.
- 3. Richard Thrope& Gill Homen, Strategic Reward Systems, Prentice Hall India, New Delhi.
- 4. Michael Armstrong & Helen Murlis, Hand Book Of Reward Management, Crust Publishing House



(An Autonomous Institute)

School of Management

Subjec	t Name: St	rategic Human Resour	rce Management				L-T	-P [4-0-0]
Subjec	t Code: BM	IBIE0321		Aj	oplicable i	n Depa	rtment:	MBA IEV
Pre-re	quisite of Su	bject: Understanding the	he knowledge of Human Resource	Manageme	ent.			
goals an	d objectives of		Human Resource Management (SHRM) wes integrating HR strategies with overa					
			<b>Course Outcomes (CO)</b>					
Course	e outcome: A	After completion of this	course students will be able to:					s Knowledge vel(KL)
CO1	Understand the	e dimensions of Strategic H	RM.					Inderstand)
CO2	Apply the lear	ning of SHRM in organizati	ional context.				K3	(Apply)
CO3	Evaluate the ir	mpacts of SHRM on competent	titive advantages.				K5(Evaluate)	
CO4	Have desired	level of expertise on	organizational knowledge manageme	ent through SH	IRM.		K5(	Evaluate)
CO5	Understand the	e International culture in SF	IRM.				K2(U	nderstand)
	I		Syllabus				<u> </u>	
Unit No	Module Name	T	opic covered	Pedagogy	Lecture Require d (L+P)	Assig	ctical/ nment/ ) Nos	CO Mapping

		Total		40		
Unit 5	Practices	Global SHRM: Global human resource management, Difference between global HRM domestic HRM; Expatriates selection&Repatriation, Strategic Issues in International Assignment: Building a Multicultural Organization, Investment perspectives of HR,Strategic Choice,Leadership Strategic issues in International Assignment.	Discussion, videos, Case study	8 hours		CO5
Unit 4	Strategic	Strategic Knowledge Management: Strategic Knowledge Management, Building Knowledge Management into Strategy Framework, Knowledge Sharing's Core Competency, HRD Dimension to Knowledge Management, Strategic approaches to Industrial relations: Strategic Approach to Industrial Relations, Outsourcing & its HR implications, Human Side of Mergers and Acquisitions three- stage model of M&A.	Discussion, videos, Case study	8 hours	Build a knowledge management into Strategy Framework	CO4
Unit 3	HRStrategy and EmployeeE	HR Strategies: HRStrategy,ComponentsofStrategicHRM,OrganizationalHRstrateg ies,FunctionalHRstrategies,Strategic HRM in action Improving Business Performance through Strategic HRM. Employee engagement: Employee Engagement andDrivers of Engagement Learning Organizations and Organizational Learning.	Discussion, videos, Case study	8 hours	Highlight company's top 5 turnover reasons with action plan to top management.	CO3
Unit 2	Implementa tion of SHRM	Implementation of SHRM: Implementation of Strategic HRM: Staffing, Training & Development, Strategic Options of HRD Impacts of SHRM on Performance, Practicalities in Measuring SHRMOutcomes, Strategic Oriented Compensation System, and Employee Separation.	videos, Case study	8 hours	Make 5-year manpower plan aligned to business targets and present to top management.	CO2
Unit 1	Introduction to SHRM	Overview of SHRM: Conceptual Framework & Context of SHRM, Impacts of Globalization onHRM ,ChangingNature of Workforce, Development of SHRM, Models of Strategic HRM Challenges of SHRM: Workforce Diversity, Demographic changes,Challenges in Strategic HumanResourceManagement,Impacts of Strategic HRM,SHRM for Competitive Advantage.	Discussion, videos, Case study	8 hours	You are supposed to write a detailed SHRM assignment report on a real HR project for a real organisation	CO1

Armstrong, Michael&BaronAngela, HandbookofStrategicHRM, (JaicoPublishingHouse), 2005. Gary Rees Smith Paul, Strategic Human Resource Management : An International Perspective, Sage Publications, 2019. RichardRegis, Strategic Human Resource Management and Development, Pearson, 2008.

### **Text Books:**

JeffreyA.Mello,Strategic Human Resource Management,CengageLearning,2019 CharlesRGeer,Strategic Human Resource Management:AGeneralManagerialApproach,2e,Pearson India, 2002.



Subject Name: Employee Relations and Labour Laws					
Subjec	et Code: BMBIE0322 Applicable in Dep	artment:	MBA(IEV)		
Pre-re	quisite of Subject: Understanding the knowledge of Human Resource Management.				
ur	<b>ourse Objective</b> : This course intends to make students aware of the various actors as part of the nderstand the labor laws that aim to promote the well-being of workers and maintain healthy emalong with the issues and implications of various labour laws.				
	Course Outcomes (CO)				
Course	e outcome: After completion of this course students will be able to:	Kı	Bloom's nowledge Level (KL)		
CO1	Knowledge of Industrial Relation framework and Collective Bargaining	(Ur	nderstand) K2		
CO2	Knowledge of constitutional validity of the wages Act outline the procedure for fixation and payment of wages and Bonus.	(Ur	nderstand) K2		
CO3	Knowledge of laws relating to Trade Unions, conditions of employment in industrial establishn	nent (Ur	nderstand) K2		
CO4	Apply the relevant laws relatings Social Security, 2020 to solve industrial and business issues	. (Aj	oply) K3		
CO5	Evaluate through critical thinking the legal applications of Occupational safety and health cod 2020 to solve industrial and business issues.	le (Ev	valuate) K5		

		Syllabus				
Unit No	Module Name	Topic covered	Pedagogy	Lecture Require d (L+P)	Practical/ Assignment/ Lab Nos	CO Mapping
Unit 1-	Introduction to Employee Relations	Employee Relations: Employee Relations Management (ERM) &Industrial Relation: Introduction and Importance of Employee Relations Management, Role Of ILO, Emerging challenges of IR in India Collective Bargaining: Collective Bargaining- Industrial Democracy- Participative Management –Industrial Discipline	Discussion, Assignments , Quiz, Case Studies discussions		Assignment on Case study analysis of Bosch India Ltd	CO1
Unit 2	Code on WAges -2019	Labour Laws- Code on WAges -2019 (I): Code on Wages, 2019- Minimum Wages Act, 1948-Equal Remuneration Act, 1976- Labour Laws- Code on WAges -2019 (II): Payment of Bonus Act, 1965-Payments of Wages Act, 1936	Discussion, Assignments, Quiz, Case Studies discussions	8	Assignment on SHAHI EXPORTS PVT. LTD Case discussion	CO2
Unit-3-	Industrial Relations Code- 2020	<b>Labour Laws -Industrial Relations Code- 2020(II):</b> Industrial Employment (Standing Order) Act, 1946-Industrial Disputes Act 1947 and Authorities for investigation and settlement of industrial dispute, illegal strike and lock-out.	Discussion, Assignments, Quiz, Case Studies discussions	8	Prepare a report on the major trade unions of India and their role in Industrial relations.	CO3
Unit-4-	Code on Social Security, 2020	Labour Laws –Code on social security- 2020(I): Code on Social Security, 2020- Employee's Compensation Act, 1923-Employee's State Insurance Act, 1948 Labour Laws –Code on social security- 2020 (II) : Employees' Provident Funds and Miscellaneous Provisions Act, 1952- Maternity Benefit Act, 1961-Payment of Gratuity Act, 1972	Discussion, Assignments, Quiz, Case	8	Prepare a list of 2 cases per act in Code of Social Securityand Judgment given in each scenario.	CO4

Unit-5	OCHCode- 2020 and Conflcit	<ul> <li>Labour Laws OCHCode-2020(I): Occupational Safety, Health and Working Conditions Code, 2020- Factories Act, 1948- Contract Labour (Regulation and Abolition) Act, 1970.</li> <li>Conflcit Management: Conflict management: Definition, Levels, Sources, Stages, Cause and Effects of conflicts, Reactions and Responses towards conflict, Conflict Resolution Process.</li> </ul>	8	<ul> <li>1.Do a critical appraisal of the Welfare provisions mentioned under Factories Act 1948</li> <li>2. Write the significant provisions of Contract Labour Act 1970</li> </ul>	CO5
		Total	40		

### **Reference Books:**

- 1. Piyali Ghosh Industrial RELATIONS AND LABOUR LAWS, 1ED Paperback Edition 2017
- 2. Industrial Relations And Labour Laws, 7E Paperback Edition 2020
- 3. P.K. Padhi, P Labour and Industrial Law, Eastern Economy Edition, 2019

### **Text Books:**

- 1. Taxmann's New Labour & Industrial Laws, Taxmann, Reprint 2022 Edition [Paperback]
- 2. Handbook of Labour and Industrial Law, P. L. Malik, Generic Books, Edition 2021



Subject Name: PREDICTIVE ANALYTICS	L-T-P [4-0-0]				
Subject Code: BMBIE0323Applicable in Department: MBA I					
<b>Pre-requisite of Subject:</b> Understanding the fundamentals of Business Statistics.					
<b>Course Objective</b> : The objective of this course is to teach students about various application would be able to understand the future trend and solve business problems. The course also a students about the Predictive analytics processes so that they become capable of understant future business trend from business data using various tools and techniques. <b>Course Outcomes (CO)</b>	aims to develop an understanding ir				
<b>Course outcome:</b> After completion of this course students will be able to:	Bloom's Knowledge Level (KL)				
CO1 Understand the Concepts and Significance of Predictive Analytics and Linear Regress	sion (Understanding)				
CO2 Familiarize with Tools, Environment, and Data Modeling Techniques in Predictive Ar	nalytics (Understanding)				
CO3 Apply Predictive Modeling Concepts in Business Contexts	(Applying)				
CO3Apply Predictive Modeling Concepts in Business ContextsCO4Analyze Data and Apply Regression Techniques	(Applying) (Analyzing)				

Unit No	Module Name	Topic covered	Pedagogy	Lecture Require d (L+P)	Practical/ Assignment/ Lab Nos	CO Mapping
1	Introduction to Predictive Analytics & Linear Regression :	What and Why Analytics, Introduction to Tools and Environment, Application of Modeling in Business, Databases & Types of data and variables,	PPT , Smartboard	8 hours	Assignment 1	CO1
2	Data modelling	Data Modeling Techniques, Missing imputations etc. Need for Business Modeling, Regression — Concept	PPT , Smartboard	8 hours	Assignment 2	CO2
3	Logistic Regression	Model Theory, Model fit Statistics, Model Conclusion, Analytics applications to various Business Domains etc. Regression Vs Segmentation	PPT , Smartboard	8 hours	Assignment 3	CO3
4		Definition, difference between supervised and unsupervised learning, Various types of supervised and unsupervised learning method	PPT , Smartboard	8 hours	Assignment 4	CO3
5	Concept of time series forecasting	Basic concepts of trends, seasonality and cyclicity, identifying trends, seasonality and cyclicity using graphs.	PPT , Smartboard	8 hours	Assignment 5	CO4
		Total		40 hours		

### 1 Reference Books:

Text Books:

- 1. Fundamentals of Business Analytics, 2nd Edition; R N Prasad, SeemaAcharya; Wiley
- 2. Business Analysis with Microsoft Excel and Power BI, 5th edition; Conrad G. Carlberg; Pearson
- 3. Data Analytics with R; BhartiMotwani; Wiley



Subject	t Name: Artificial Intelligence and Machine Learning	L-T-P 4 – 0 - 0]
Subject	t Code: BMBIE0324	Applicable in Department: MBA IEV
Pre-req	uisite of Subject: Understanding the fundamentals of Inform	nation Technology.
	<b>Objective</b> : The objective of this course is to make student underst the historical perspective of AI and ML and scope of AIML in business.	
	Course Outcom	es (CO)
Course	outcome: After completion of this course students will be ab	ele to: Bloom's Knowledge Level(KL)
CO1	Understand the concept of Artificial Intelligence.	Understandin g (K2)
CO2	Apply the concepts of AI in solutions that require problem-solving, infe	
CO3	Understand the concept of Machine Learning.	Understandin g (K2)
CO4	Understand the basic supervised machine learning algorithms.	Understandin g (K2)
CO5	Understand the unsupervised machine learning algorithms.	Understandin g (K2)
	Syllabus	

Unit No	Module Name	Topic covered	Pedagogy	Lecture Require d (L+P)	Practical/ Assignment/ Lab Nos	CO Mapping
Unit 1	Artificial Intelligence (AI)	Overview of AI: Introduction to AI, strong AI vs. weak AI, Functions of AI, Characteristics of artificial intelligence, Applications of AI Evolution of AI: Historical milestones in the development of AI, Great contributors	Classroom discussion, videos Case	8 Hours	Case study-based assignment	CO1
Unit 2	Search Techniques	Search Strategies: Problem-solving agents, searching for solutions; uniform search strategies: breadth first search, depth-first search, depth limited search, bidirectional search, comparing uniform search strategies. Heuristic search strategies Greedy best-first search, A* search, AO* search, memory bounded heuristic search: local search algorithms & optimization problems: Hill climbing search, simulated annealing search, local beam search.	Classroom discussion, videos, Case study	8 Hours	Application based assignment	CO2
Unit 3		Introduction to Machine Learning: History of ML, Introduction of Machine Learning Approaches, Issues in Machine Learning and Data Science Vs Machine Learning. Performance Metrics: Confusion metrics, AUC-ROC, Sensitivity and specificity Analysis Errors and Bias: Underfitting and Overfitting, Bias and Variance, Concept Learning Task, Inductive Bias	Classroom discussion, videos, Case study, MS Excel Experiential exercise,	8 Hours	Case study-based assignment	CO3
Unit 4	Supervised Learning	Classification and Regression: Linear Regression, Multiple Linear Regression, Logistic Regression, Polynomial Regression, Decision Trees: ID3, C4.5, CART.	Classroom discussion, videos, Case study, MS Excel, IBM SPSS	8 Hours	Case study-based assignment	CO4

Text	Unit 5	Unsupervise d Learning	Clustering :Introduction to clustering, K-means clustering, K- Nearest Neighbor, Iterative distance-based clustering, Dealing with continuous, categorical values in K-Means, K-Mode Clustering, density-based clustering	Modeler Classroom discussion, videos, Case study, MS Excel	8 Hours	Case study-based assignment	C05
			Total		40 hours		

Books:

1. Yadav, S. P., Mahato, D. P., & Linh, N. T. D. (Eds.). (2020). Distributed artificial intelligence: A modern approach. CRC Press.

2. Burkov, A. (2019). The hundred-page machine learning book (Vol. 1, p. 32). Quebec City, QC, Canada: Andriy Burkov.

#### **Reference Books:**

1. Raschka, S., & Mirjalili, V. (2019). Python machine learning: Machine learning and deep learning with Python, scikit-learn, and TensorFlow Packt Publishing Ltd.

2. Rebala, G., Ravi, A., & Churiwala, S. (2019). An introduction to machine learning. Springer.



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School of Management

Subject	Name: D	ata Visualization	L T P [0-0-8]					
Subject	ubject Code: BMBIE0325PApplicable in Department: MBA IEV							
Pre-req	uisite of Subje	ect: Understanding the fundamentals of Information T	echnology.					
Course	Objective: Th	is course will introduce the main concepts of data visualization	with a hands-on tutorial using Tableau and Power BI.					
		Course Outcomes (CO)						
Course	outcome: Afte	er completion of this course students will be able to:	Bloom' s Knowle dge Level					
CO 1	Understand the o	concepts required for Data Visualization.	(KL) Understa nding (K2)					
CO2	Illustrate and an	alyze data using various functions in Tableau Desktop.	Analyse (K4)					
CO3	Creating ad-hoc	reports, data visualizations, and dashboards for publishing usin	rg Tableau Desktop. Creating (K6)					
CO4	Analyze data and	d create data models using Power BI Desktop.	Creating (K6)					
CO5	Creating reports	and dashboards using Power BI Desktop.	Creating (K6)					

		Syllabus				
Unit No	Module Name	Topic covered	Pedagogy	Lecture Require d (L+P)	Practical/ Assignment/ Lab Nos	CO Mappin g
Unit 1:		Introduction to Data Visualization: Concept of Data and Data visualisation, Foundations for building Data Visualizations, Visualizing categories Design principles Overview of Tableau and Power BI: Need for Power BI and Tableau, Power BI vs. Tableau, Reporting and Storytelling	Discussion, Case-based,	A HAUSS	Give your understanding of the shared dataset. Also, perform the functions taught in this unit.	CO1
Unit 2:	Tableau	<ul> <li>Getting started with Tableau: Installing Tableau, Menus and Toolbar, Converting Excel, and text Data into Tableau Desktop</li> <li>Managing and Preparing Data: Data Interpreter for data cleaning, Data</li> <li>Preparation, Managing Metadata (Renaming and Hiding Data Fields, Grouping in folders and Hierarchies), bins, Filtering and sorting data, Adding Titles, Labels, and descriptions.</li> <li>Tableau Calculations: Overview of SUM, AVR, and Aggregate Features</li> <li>Creating custom calculations and fields Applying new data calculations to your visualization.</li> <li>Common charts: Area, bar, heatmap, box plot, pareto, line, scatter plot, tree map, crosstab, geographic map, waterfall.</li> </ul>	Working with Tableau	8 Hours	Analyse the dataset by performing all the relevant functions on the shared dataset using Tableau software.	CO2
Unit 3:	ing, and	Tableau Advanced Reports: Dual Axis Reports, Blended axis, add reference lines, reference distributions Creating a Dashboard and story: Create a Dashboard, Interpret with KPIs, create a story	working	8 Hours	Create a dashboard in Tableau	CO3
Unit 4:	Introduct ion to	Create a Dashboard, Interpret with KPIs, create a story: Power BI Desktop Overview, Data Discovery with Power BI Desktop, Handling the Data: Transforming Data – Appending and merging queries, combining files, adding columns. Creating Data Model: Modeling Basics, Model Enhancements, What If Parameters, DAX Basics, Navigation Function, Calculated Tables, Measure Basics, Time Intelligence Functions	Power BI Desktop, Discussion	8 Hours	Application based assignment	CO4

	Unit 5: ng in l	sualizi g Data Power BI	Interactive Reports:Basic Reports, Interactive Reports - Adding Slicers for Filters, Visualizing Tabular Data, categorical data, Data Trends, Categorical and Trend Data Together, Geographical Data with Maps, Digital Storytelling Power BI Service: Deploying to the Power BI Service, Creating and Sharing Dashboards, Using Power BI Q&A, Excel Integration, Export and Embed Options Refreshing the Data: Refreshing Data Overview, Installing the Data Gateway, Scheduling a Data Refresh Mobile BI: Power BI Mobile Overview, Designing Reports and Dashboards for Mobile, Interacting with the Power BI Mobile App <b>Total</b>	Power BI Desktop, Discussion		Application based assignment	CO5
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#### **References-**

#### **Text Books:**

1. Wilke, C. O. (2019). Fundamentals of data visualization: a primer on making informative and compelling figures. O'Reilly Media.

2. Lachev, T., & Price, E. (2015). Applied microsoft power BI: bring your data to life!. Prologika Press.

3. Loth, A. (2019). Visual analytics with Tableau. John Wiley & Sons

### reference Books:

1. Ferrari, A., & Russo, M. (2016). Introducing Microsoft Power BI. Microsoft Press.

2. Milligan, J. N., Hutchinson, B., Tossell, M., & Andreoli, R. (2022). Learning Tableau 2022: Create effective data visualizations, build interactive visual analytics, and improve your data storytelling capabilities. Packt Publishing Ltd.



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School of Management

Course Code	BMBIE0459 L	Τ	Р	Credit
Course Title	Summer Internship 0	0	12	6
	he students will be able to prepare the project based on knowled nmer internship in a company.	ge		Duration: 6 Weeks
Course outcome:	At the end of course, the student will be able to:			
CO1	Understand and solve business problems in business organization	ions		K2 (Understanding)
CO2	Develop the ability to identify the research gap			K6 (Developing)
CO3	Apply statistical tools to provide optimum solution			K3 (Appling)
CO4	Develop ability to interpret data and draw conclusions			K6 (Developing)
CO5	Develop Multi-Disciplinary Approach for identifying and sol	ving bu	siness problems	K6 (Developing)
Guidelines:				

1. At the end of second semester examination, it is mandatory for every student of MBA IEV to undergo on-the-job practical training in any manufacturing, service or financial organization. The training will be of 6 to 8 weeks duration. The college/institute will facilitate this compulsory training for students.

2. During the training, the student is expected to learn about the organization and analyze and suggest solutions of a live problem. The objective is to equip the student with the knowledge of the actual functioning of the organization and problems faced by them for exploring feasible suggestions.

3. During the course of training, the organization (where the student is undergoing training) will assign a problem/project to the student.

4. The student, after the completion of training will submit a report to the College/Institute which will form part of third semester examination.

5. The report (based on training and the problem/project studied) prepared by the student will be known as Summer Internship Project. The report should ordinarily be based on primary data. It should reflect in depth study of micro problem, ordinarily assigned by the organization where student undergoes training. Relevant tables and bibliography should support it. One comprehensive chapter must be included about the organization where the student has undergone training. This should deal with brief history of the organization, its structure, performance products/services and problem faced. This chapter will form part 1 of the report. Part 2 of the report will contain the study of micro research problem. The average size of report ordinarily will be of minimum 80-100 pages in standard font size (12) and double spacing. Two neatly typedand soft bound (paperback) copies of the report will be submitted to the College/Institute. The report will be typed in A-4 size paper.

6. The report will have two certificates. One by the Head of the Department and the other by the Reporting Officer of the organization where the student has undergone training. These two certificates should be attached in the beginning of the report.

7. The Summer Internship Project Report will carry 150 marks and will be evaluated by two examiners (external and internal). The evaluation will consist of (1) Project Report evaluation carries 50 marks (2) Project Presentation and Viva carries 100 marks. The Project Report evaluation will comprise of 50 marks and would be evaluated by internal project guide. The Presentation and Viva Voice would comprise of 100 marks and would be evaluated by two examiners (1 external and 1 internal). The average of the marks awarded by the 2 examiners will be taken into account for the results. In case the difference in the awards given by the examiners is 30 or more marks, the project report will be referred to the third examiner. Only such person will evaluate the project report who has minimum three years of experience of teaching MBA classes in a College/University. Experienceof teaching MBA classes as guest faculty shall not be counted.

8. It is mandatory that the student will make presentation in the presence of teachers and students. The student is expected to answer to the queries and questions raised in such a meeting.

9. The student shall prepare the Summer Internship Project Report as per the format given in the Summer Training Manual as prescribed by the University

**Project Report Evaluation: Internal** 

- **1.** Problem Statement (5 Marks)
- 2. Methodology used (10 Marks)
- 3. Data Analysis and Interpretation (20 Marks)
- 4. Presentation (10 Marks)
- 5. Documentation and Report Submission (5 Marks)

Presentation and Viva Voce Presentation: End Sem

- 1. Problem Statement (10 Marks)
- 2. Methodology used (20 Marks)
- 3. Data Analysis and Interpretation (40 Marks)
- 4. Presentation (20 Marks)
- 5. Documentation and Report Submission (10 Marks)



Subjec	t Name: Leg	gal Aspects of Business & Start up Laws			L-T-P	[0-0-20]
Subjec	t Code: BM	IBIE0401	Ар	plicable i	n Department:	MBA IEV
Pre-ree	quisite of Su	bject: Understanding the knowledge of Legal Environmen	nt.			
Course	e Objective:	To Gain knowledge of business laws and their applications in busin	ess transactio	ons, corporat	e bodies and related	1 matters
		Course Outcomes (CO)				
Course	e outcome: A	After completion of this course students will be able to:				Knowledge el(KL)
CO 1	To Acquire an	d understand the legal aspects of the contract laws affecting business	ses.		Understand Remember	ing(K2) ,
CO2	Understand th	e basic legal knowledge to business transactions related to sale of go	oods.		Understand	ing (K2)
CO3	Understanding	g the provisions of the Companies Act, 1956 (Amendment 2013).			Understand	ing (K2)
CO4	Develop a bas	ic understanding of legislations pertaining to the Partnership Act, 19	32.		Create (K6)	)
CO5	To apply the c	urrent law, rules, and regulations related to setting up of start ups			Apply (K3)	
		Syllabus			·	
Unit No	Module Name	Topic covered	Pedagogy	Lecture Required (L+P)		CO Mapping
Unit 1	The Contract Act, 1872	<b>Law of Contract:</b> Law of Contract: meaning and essentials of a valid contract; offer and acceptance	Discussion, Assignments		Case based discussion	CO1

		<b>Capacity to Contract:</b> Capacity to contract; consent and free consent; consideration; void agreements, quasi contract <b>Modes of discharge of contract:</b> Different mode of discharge of contract; remedies for breach of contract.	Studies discussions			
Unit 2	Law of Sale of Goods	F	s, Assignments	8 hours	Case based discussion	CO2
Unit 3	Act 1956	Company Law: The Companies Act 2013: Meaning and types, Incorporation, Memorandum & Articles of association, Prospectus Company Shares & Meetings: Issue of shares and bonus shares, rights issue, role of directors, company meetings.	Assignments	8 hours	Case based discussion	CO3
Unit 4	The Indian Partnership Act, 1932	Law of Partnership: Meaning and nature of partnership, formation, Essential elements of Partnership – Rights and Duties: Partnership - Rights, Duties, Liabilities of Partners - Dissolution of Partnership	Video Presentation s, Assignments , Case Studies discussions	8 hours	Case based discussion	CO4
Unit 5	Start Up Laws	Start Up – Concept: Fundamentals of choosing the business organization form for startup.Start Up Laws: Laws relating to incorporation of one person company, public ltd, private ltd & nonprofit company.	Power Point Presentation, Video Presentation s,	8 hours	Case based assignment	CO5

		Assignm	nents	
	Total			

### **1** Reference Books:

- 1. Kucchal, M. C., & Kucchal, Vivek. (2020). Business Legislation for Management. Vikas Publishing House (P) Ltd.
- 2. Pathak, A. (2022). Legal Aspects of Business. McGraw Hill
- 3. Maheshwari, S.N., & Maheshwari. (2018). Business Regulatory Framework. Himalaya Publishing House

### **Text Books:**

- 1 Kapoor, N.D. (2022). Business Law. Sultan Chand & Sons
- 2 Bhandari, C. C. (2021). A Handbook on Corporate and Other Laws. (25ed.). Bestword Publications Pvt. Ltd.



Subject Name: PROJECT MANAGEMENT L-T-P [3-				
Subjec	t Code: BMBIE0402 Applicable in Departmen	nt: MBA IEV		
Pre-ree	quisite of Subject: Understanding the fundamentals of Financial and Marketing Management.			
Course	e Objective: : This course will provide advanced techniques and strategies to navigate complex projects succe	essfully.		
	Course Outcomes (CO)			
Course	e outcome: After completion of this course students will be able to:	Bloom's Knowledge Level(KL)		
	Understand the fundamental principles of project management and be equipped to apply these principles in initiating, planning, executing, monitoring, and closing projects.	K2 UNDERSTANI ING		
CO2	Integrate an entrepreneurial approach into project management, fostering an innovative mindset throughout the project lifecycle.	K3 APPLYINC		
CO3	Understand the financial dimensions of managing projects, particularly those seeking venture capital.	K5 EVALUATING		
CO4	Understand the scheduling and monitoring process in the Project. They will be able to apply PERT and CPM methods for project scheduling	K3 APPLYING		
CO5	Mastered the skills needed to lead diverse project teams and manage complex stakeholder relationships effectively.	K5 EVALUATING		
		1		

Unit No	Module Name	Topic covered	Pedagogy	Lecture Require d (L+P)	Practical/ Assignment/ Lab Nos	CO Mapping
UNIT 1	Foundations of Project Management	<ul> <li>Introduction to Project Management:</li> <li>1. Project Management Overview</li> <li>2. Role of the Project Manager</li> <li>3. Project Management Life Cycle</li> <li>4. Project Management Methodologies</li> <li>Project Management Processes:</li> <li>1. Initiating Process Group</li> <li>2. Planning Process Group</li> <li>3. Executing Process Group</li> <li>4. Monitoring and Controlling Process Group</li> <li>5. Closing Process Group</li> </ul>	PPT/ CASE STUDY/ VIDEOS	8 Hours	Assignment: Project Management Plan Development Topic: Develop a comprehensive project management plan for a hypothetical project.	CO1
UNIT 2	Entrepreneurs hip and Project Innovation	<ul> <li>Entrepreneurial Mindset in Projects</li> <li>1. Introduction to Entrepreneurial Thinking in Projects</li> <li>2. Identifying Opportunities for Innovation</li> <li>3. Risk-Taking and Decision-Making</li> <li>Innovation Management</li> <li>1. Fostering Innovation within Project Teams</li> <li>2. Managing Creative Teams</li> <li>3. From Idea to Execution</li> </ul>	PPT/ CASE STUDY/ VIDEOS	8 Hours	Assignment: Innovative Project Proposal Topic: Create a proposal for a new project that introduces an innovative product or service.	CO2
UNIT 3	Venture Capital and Financing Projects	<ul> <li>Basics of Venture Capital:</li> <li>1. Understanding Venture Capital</li> <li>2. Venture Capital Funding Stages</li> <li>3. Evaluating and Pitching Projects to Investors</li> <li>Financial Planning for Projects</li> <li>1. Budgeting and Resource Allocation</li> <li>2. Financial Forecasting and Projections</li> <li>3. Return on Investment (ROI) Analysis</li> </ul>	PPT/ CASE STUDY/ VIDEOS	8 Hours	Assignment: Venture Capital Pitch Deck Topic: Prepare a pitch deck for a project seeking venture capital funding.	CO3
UNIT 4:	Project Scheduling	<b>Project Scheduling:</b> Steps in Project Scheduling and Network design, Gantt Chart, Work Breakdown Structure (WBS) & Responsibility Assignment Matrix.	PPT/ CASE STUDY/ VIDEOS	8 Hours	Assignment: Stakeholder Management and Leadership Case Study	CO4

	<b>Project Network Design:</b> Identifying the Nodes and Activities, Acti on Arrow (AoA) and Activities on Node (AoN) methods, Introductio PERT and CPM, Crashing in Projects. <b>Case Studies</b>				
UNIT 5	Leadership in Project Management:1. Leadership Theories and Styles2. Leading Project Teams2. Leading Project Teams3. Ethical Leadership and Decision MakingStakeholderManagementManaging Stakeholders and Teams1. Stakeholder Identification and Analysis2.Communication Strategies3. Negotiation and Conflict Resolution	PPT/ CASE STUDY/ VIDEOS	8 Hours	Topic: Analyze a real-world case study of a project that faced significant leadership and stakeholder challenges.	CO5
	Total				

### 1. Reference Books:

Text Books:

3. Larsen, E.W., Gray C.F., & Joshi, R. (2021). Project management: The Managerial process. McGraw Hill.

4. Chandra, P. (2019). Projects: Planning, Analysis, Selection, Financing, Implementation and Review. McGraw Hill.

Reference book:

- 1. Project Management- A system Approach to Planning, Scheduling and Controlling (Harold Kerzner). CBS Publishers and Distributers, New Delhi
- 2. Projects, Preparation, Appraisal, and Implementation (Prasanna Chandra), 3<sup>rd</sup> Edition, Tata Mc Graw Hill, New Delhi.
- 3. Project Management (Nagarajan, K), New Age Publishers, New Delhi.
- 4. Project Management. A Managerial Approach (Meredith, R.J and Mantel, S.J), Wiley (India).



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Course Code	BMBIE0459	L T	Р	Credit	
Course Title	Industrial Training Project	3 0	0	3	
	he students will be able to prepare the project based on knowl	edge		Duration: 6 Weeks	
gained during the ind	e				
<b>Course outcome:</b>	At the end of course, the student will be able to:				
CO1	Understand and solve business problems in business organizations		K2 (Understanding)		
CO2	Develop the ability to identify the research gap		K6 (Developing)		
CO3	CO3 Apply statistical tools to provide optimum solution		K3 (Appling)		
CO4	Develop ability to interpret data and draw conclusions		K6 (Developing)		
CO5	Develop Multi-Disciplinary Approach for identifying and solving business problems			K6 (Developing)	
Guidelines:					

7. At the end of third semester examination, it is mandatory for every student of MBA IEV to undergo on-the-job practical training in any manufacturing, service or financial organization. The training will be of 6 to 8 weeks duration. The college/institute will facilitate this compulsory training for students.

8. During the training, the student is expected to learn about the organization and analyze and suggest solutions of a live problem. The objective is to equip the student with the knowledge of the actual functioning of the organization and problems faced by them for exploring feasible suggestions.

9. During the course of training, the organization (where the student is undergoing training) will assign a problem/project to the student.

10. The student, after the completion of training will submit a report to the College/Institute which will form part of fourth semester examination.

11. The report (based on training and the problem/project studied) prepared by the student will be known as industrial training project. The report should ordinarily be based on primary or secondary data. It should reflect in depth study of micro problem, ordinarily assigned by the organization where student undergoes training. Relevant tables and bibliography should support it. One comprehensive chapter must be included about the organization where the student has undergone training. This should deal with brief history of the organization, its structure, performance products/services and problem faced. This chapter will form part 1 of the report. Part 2 of the report will contain the study of micro research problem. The average size of report ordinarily will be of minimum 80-100 pages in standard font size (12) and double spacing. Two neatly typedand hard bound copies of the report will be submitted to the College/Institute. The report will be typed in A-4 size paper.

12. The report will have two certificates. One by the Head of the Department and the other by the Reporting Officer of the organization where the student has undergone training. These two certificates should be attached in the beginning of the report.

10. The Industrial Training Report will carry 150 marks and will be evaluated by two examiners (external and internal). The evaluation will consist of (1) Project Report evaluation carries 50 marks (2) Project Presentation and Viva carries 100 marks. The Project Report evaluation will comprise of 50 marks and would be evaluated by internal project guide. The Presentation and Viva Voice would comprise of 100 marks and would be evaluated by two examiners (1 external and 1 internal). The average of the marks awarded by the 2 examiners will be taken into account for the results. In case the difference in the awards given by the examiners is 30 or more marks, the project report will be referred to the third examiner. Only such person will evaluate the project report who has minimum three years of experience of teaching MBA classes in a College/University. Experience of teaching MBA classes as guest faculty shall not be counted.

11. It is mandatory that the student will make presentation in the presence of teachers and students. The student is expected to answer to the queries and questions raised in such a meeting.

12. The student shall prepare the Industrial Training Project Report as per the format given.

**Project Report Evaluation: Internal** 

- 6. Problem Statement (5 Marks)
- 7. Methodology used (10 Marks)
- 8. Data Analysis and Interpretation (20 Marks)
- 9. Presentation (10 Marks)
- 10. Documentation and Report Submission (5 Marks)

Presentation and Viva Voce Presentation: End Sem

- 6. Problem Statement (10 Marks)
- 7. Methodology used (20 Marks)
- 8. Data Analysis and Interpretation (40 Marks)
- 9. Presentation (20 Marks)
- 10. Documentation and Report Submission (10 Marks)