NOIDA INSTITUTE OF ENGINEERING AND TECHNOLOGY, GREATER NOIDA, GAUTAM BUDDH NAGAR (An Autonomous Institute)



Affiliated to DR. A.P.J. ABDUL KALAM TECHNICAL UNIVERSITY, UTTAR PRADESH LUCKNOW



Evaluation Scheme & Syllabus For

MBA - Innovation, Entrepreneurship and Venture Development First Year

(Effective from the Session: 2023-24)

NOIDA INSTITUTE OF ENGG. & TECHNOLOGY, GREATER NOIDA, GAUTAM BUDDH NAGAR (AN AUTONOMOUS INSTITUTE)

School of Management

Masters of Business Administration (Innovation Entrepreneurship and Venture Development)

MBA (IEV)

EVALUATION SCHEME

SEMESTER -I

Sl. No.	Subject Code	Subject Name		eriod	ls	E	valuat	ion Schen	ne	End Semester		Total	Credit
	-	, i i i i i i i i i i i i i i i i i i i	L	Т	Р	СТ	ТА	Total	PS	ТЕ	PE		
1	BMBIE0104	Entrepreneurship, Innovation and Business Models	3	0	0	30	20	50	0	100	0	150	3
2	BMBIE0108	Marketing Management	3	0	0	30	20	50	0	100	0	150	3
3	BMBIE0105	Financial Accounting and Management	3	0	0	30	20	50	0	100	0	150	3
4	BMBIE0107	Managerial Economics	3	0	0	30	20	50	0	100	0	150	3
5	BMBIE0101	Business Communication	3	0	0	30	20	50	0	100	0	150	3
6	BMBIE0106	Human Resource Management	3	0	0	30	20	50	0	100	0	150	3
7	BMBIE0102	Business Statistics and Quantitative Techniques	2	1	0	30	20	50	0	100	0	150	3
8	BMBIE0103	Design Thinking	3	0	0	30	20	50	0	100	0	150	3
9	BMBIE0151	Office Management and Spreadsheet Modeling	0	0	4	0	0	50	50	0	50	100	2
10	BMBIE0159	Minor Project	0	0	4	0	0	50	50	0	50	100	2
		Grand Total										1400	28

Abbreviation Used:-L: Lecture, T: Tutorial, P: Practical, CT: Class Test, TA: Teacher Assessment, PS: Practical Sessional, TE: Theory End Semester Exam., PE: Practical End Semester Exam.

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School of Management

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MBA (IEV)

EVALUATION SCHEME

SEMESTER -II

CL No.	Subject Code	Subject Nome		Periods			Evaluat	ion Scheme		End Se	mester		
Sl. No	Subject Code	Subject Name	L	Т	Р	СТ	ТА	Total	PS	ТЕ	PE	Total	Credit
1	BMBIE0202	Entrepreneurial Eco-system	3	0	0	30	20	50	0	100	0	150	3
2	BMBIE0203	Production and Operations Management	3	0	0	30	20	50	0	100	0	150	3
3	BMBIE0201	Business Research Methods	3	0	0	30	20	50	0	100	0	150	3
4	BMBIE0216	Social Entrepreneurship	4	0	0	30	20	50	0	100	0	150	
5	BMBIE0219	Venture Growth Strategies	4	0	0	30	20	50	0	100	0	150	
6	BMBIE0212	Introduction to Business Analytics	4	0	0	30	20	50	0	100	0	150	
7	BMBIE0213	Introduction to Data Science	4	0	0	30	20	50	0	100	0	150	
8	BMBIE0211	Digital Marketing	4	0	0	30	20	50	0	100	0	150	0.0
9	BMBIE0215	Integrated Marketing Communication	4	0	0	30	20	50	0	100	0	150	8+8
10	BMBIE0216	Training and Development	4	0	0	30	20	50	0	100	0	150	
11	BMBIE0218	Talent management	4	0	0	30	20	50	0	100	0	150	
12	BMBIE0217	Strategic Financial Management	4	0	0	30	20	50	0	100	0	150	
13	BMBIE0214	Indian Financial Market and Services	4	0	0	30	20	50	0	100	0	150	
14	BMBIE0251	Introduction to Tableau (Workshop)	0	0	4	0	0	50	50	0	50	100	2
15	BMBIE0259	Capstone project	0	0	6	0	0	50	50	0	50	150	3
		Grand Total										1300	30

Abbreviation Used:-L: Lecture, T: Tutorial, P: Practical, CT: Class Test, TA: Teacher Assessment, PS: Practical Sessional, TE: Theory End Semester Exam., PE: Practical End Semester Exam.

Cours	e- MBA First	Year -Semester 1						
Branc	h- IEV							
Subjec	ct Code- BMI	BIE0104				L - T	- P	
						3 - 0	- 0	
Subjec	et Name- Ent	repreneurship, Inn	ovation and Business Models			No. of	f Hours- 40	
	-	-	course is to identify and analyze the fac nanaging a new business.	ctors that contrib	oute to the crea	ation of	successful new vent	ures and
Cours	e Outcome –	Students will be al	ole to:-				Bloom's Taxonom	y
CO1	Understand	the basic concepts of	of entrepreneurship, innovation, and bus	iness model.			Understanding (K2	2)
CO2	Understand	innovation and its a	pplications in different spheres of devel	opment and gro	wth.		Understanding (K2)	
CO3	Apply and	Analyze holistic vie	w of the new product development area	a and gain speci	fic knowledge	Э.	Analyzing (K4)	
CO4	Creating con in real-life e	-	ghly scalable business model by applying	ng customer dev	elopment prin	nciples	Creating (K6)	
CO5	Design a su enterprise.	iccessful business p	olan through knowledge of financial sc	chemes for succ	essful launch	of an	Creating (K6)	
Cours	e Content:							
	Unit	Module	Topics Covered	Pedagogy	Lecture Required	Prac	Aligned tical/Assignment/	CO Mappi
					(T=L+P)		Lab	ng
Unit 1	The presence of a strange and in the video, Role 4 Hours two						SWOT Analysis of any	
		Entrepreneurship	growth of entrepreneurship in India, role of entrepreneurship in economic	play		two innovative start-ups.		

Introduction to Entrepreneurship		development, Characteristics of entrepreneurs, types of entrepreneurs.				
	Theories of entrepreneurship	Theoriesofentrepreneurship.Intrapreneurship,Womenentrepreneurship,Socialentrepreneurship,SWOT Analysis,case study.	Discussion, videos, Case study	4 Hours		
Unit 2:	Evolution and theories of Innovation	Innovation- Meaning, concept, definition. Innovation theories. The Process of Innovation and Idea Generation, Social innovation.	Discussion, videos, Story Telling	4 Hours		
Innovation	Method for Innovation	Systems Thinking as a Method for Innovation. Team Formation. Problem Definition and Asset Mapping. Development of Start-up Venture Idea, design thinking and innovation. Legal And IP issues in innovation, case study.	Discussion, videos, Case study	4 Hours	Case based assignment	CO2
Unit 3:	Concept of New product development	Concept of new product development, idea generation, sources of newideas, methods of idea generation, Feasibility study.	Discussion, videos, Case study	3 Hours	Develop a new product	
Product Development	Marketing and Commercializati on	Test marketing- Advantages, need, types, and methods. Prototype and MVP. Commercialization- Time to market, Breaking into the market, methods of commercialization, Case study.	Discussion, videos, Presentation	4 Hours	& launching process for company of your choice.	CO3

Unit 4: Business Models	Different Business Model	Developing and effective business model, entrepreneurship models, corporate entrepreneurship models. Elements of business models, The business model canvas, Review of Business Model Canvas.	Discussion, videos, Case based	4 Hours	Present ay two real life start-ups ,their business model, their success strategy and competitor	CO4
	Opportunities and Challenges	Recognizing opportunities and generating ideas, Feasibility analysis, Industry, and competitor analysis, Case study.	Discussion, Start-up Story telling	4 Hours	analysis	
Unit 5: Financing and preparing a	Financing the Business	Financing the venture, Sources of finance, Bootstrapping strategies and their Valuation, Crowd-funding, and its valuation. Role of government and other agencies in entrepreneurship.	Discussion, videos, Case based	5 Hours	Write a report on Final Business Plan with due respect to any	CO5
business plan	Business Plan	Entrepreneurial assistance schemes. The business plan- Contents, preparing a business plan, pitching, Case study	Experiential exercise, discussion, Case study	4 Hours	innovative enterprise.	
References-						
& Sons. 2. Lewrick, M. (202 & Sons. Reference Books: 2. Mitra, J. (2019). E	22). Design Thinkin	ss model innovation strategy: Transform g for Business Growth: How to Design a novation, and regional development: an , L. (2018). Entrepreneurship, Innovatio	and Scale Busin	ess Models ar	nd Business Ecosystems. Jol	nn Wiley
		ation, and business models: Integrative f vironment - Wiley Online Library	ramework and p	propositions fo	or future research - Lüdeke-	Freund –

- 2. https://www.youtube.com/watch?v=rcGcpd03Bjk&pp=ygUwRW50cmVwcmVuZXVyc2hpcCwgSW5ub3ZhdGlvbiBhbmQgQnVzaW5lc3M gTW9kZWxz
- 3. Innovation, Business Models and Entrepreneurship Course (nptel.ac.in)
- 4. Chapter 4 Business Models Entrepreneurship and Innovation Toolkit (bccampus.ca)

Course	e- MBA F	irst Year - Seme	ster 1				
Branc	h- IEV						
Subjec	ct Code- B	MBIE0108				L - T - P	
						3 - 0 - 0	
Subjec	et Name- I	Marketing Mana	gement			No. of Hours- 40	
Course	e Objectiv	e- The objective	of this course is to make students u	understand the fund	lamentals of ma	rketing management and its cor	ncepts.
Course	e Outcom	e – Students will	be able to:-			Bloom's Taxonomy	
CO1	Understa	and basic marketin	ng concepts and significance of ma	arketing.		Understanding (K2)	
CO2	Understa	anding consumer l	buying decision process.			Understanding (K2)	
CO3	Analyze	the market based	on segmentation, targeting and po	ositioning.		Analyzing (K4)	
CO4	Analyze	and take effectiv	e decisions based on marketing m	ix.		Analyzing (K4)	
CO5	Understa marketin	-	orary issues in marketing and	technological adv	vancements in	Understanding (K2)	
Course	e Content					<u> </u>	
Unit		Module	Topics Covered	Pedagogy	Lecture Required (T=L+P)	Aligned Practical/Assignment/Lab	CO Mapp ing
Unit 1	:	Introduction of marketing	Introduction, objectives, Scope and Importance of marketing. Types of Market, Core Concepts of Marketing, Functions of	Classroom discussion, videos, Case study	3 Hours	Case based assignment	CO1

Introduction to Marketing Management		Marketing, Marketing Orientations				
	Marketing Environment	Introduction, Environmental Scanning, Analyzing the Organization's Micro Environment, Company's Macro Environment, Marketing Planning and Implementation.	Classroom discussion, videos, Case study	4 Hours		
Unit 2:	Consumer buying behaviour	Introduction, Characteristics, Factors affecting Consumer Behaviour, Types of Buying Decision Behaviour, Consumer Buying Decision Process	Classroom discussion, videos, Case study	2 Hours		
Understanding Consumer behavior	Buyer Behaviour Models	Buyer Behavior Models, Business Buyer Behavior: Introduction, Characteristics of Business Markets, Differences between Consumer and Business Buyer Behavior, Buying Roles in Industrial Marketing	Classroom discussion, videos, Case study	3 Hours	Case based assignment	CO2
Unit 3: Segmentation, Targeting and Positioning	Market Segmentation	Introduction, Concept of Market Segmentation, Requisites of Effective Market Segmentation, The Process of Market Segmentation, Bases for Segmenting Consumer Markets,	discussion, videos, Case	3 Hours	Select any three companies of your choice ad discuss the following components: 1. Market segmentation	CO3

	Targeting and positioning	Targeting-Meaning,Targetmarketstrategies,MarketPositioning-Meaning,PositioningStrategies,ValueProposition,Differentiation-Meaning,Strategies	Classroom discussion, videos, Case study	4 Hours	 2. Target market 3. Market positioning 	
	Product Management	Introduction,ProductMixStrategies,NewProductDevelopmentProcess,Adoption Process,Diffusion ofInnovation,Product Life Cycle(PLC)	discussion, videos, Case	3 Hours		
Unit 4: Marketing	Pricing Management	Introduction, Factors Affecting Price Decisions, Pricing Process, Pricing Strategies	Classroom discussion, videos, Case based	3 Hours	Prepare a assignment on any	
Mix Strategies	Distribution Management	Introduction, Channel Management Strategies, Introduction to Logistics Management, Retailing and Wholesaling-Meaning, Types, Multi-Channel Marketing	Classroom discussion, videos, Case- based	4 Hours	two companies of an industry discussing its pricing strategy in the entire product cycle.	CO4
	Promotion Management	Introduction,IntegratedMarketingCommunications(IMC),PromotionMix,Advertising Budget	discussion,	4 Hours		
Unit 5:	Recent Trends in Marketing	Recent Trends in Marketing- Rural Marketing, Digital and Mobile Marketing,	Classroom discussion,	4 Hours	Case based assignment	CO5

						I
Recent Trends			videos, Case-			
in Marketing			based			
		Customer Relationship	Classroom			
	Customer Relationship Management	Management, Marketing Information System (MKIS)	discussion, videos, Case- based	4 Hours		
References-	1			<u> </u>		I
		021). Marketing Management (15th g management (Vol. 3). Seohee Aca	0	earson Education	Limited.	
Reference Book	S:		•			
1. Kotler, P	., & Keller, K. L.	. (2021). Marketing Management, C	Blobal Edition. Pear	rson.		
		ples of Marketing. PHI Learning P				
3. Kotler, P	., & Keller, K. (2	(021). Marketing Management (15th	h global edition). P	earson Education	n Limited.	
Link	X					
 https://www.in https://corpora https://www.p 	nvestopedia.com/ ttefinanceinstitute rimeone.global/b	on/environmental-scanning-in-mar /terms/s/swot.asp e.com/resources/knowledge/strategy wild-marketing-mix-for-your-busin	y/market-planning/ ess/	-	s	
5. https://www.n	nanagementstudy	guide.com/integrated-marketing-co	mmunications.htm	l		

Course- N	ABA First Year- Sei	nester 1						
Branch- I	EV							
Subject C	Code- BMBIE0105				L-T-P			
					3-0-0			
Subject N	ame- Financial Acco	ounting and Management			No. of Hours-40			
	0	ive of this course is to make stud				e, including		
		sh flow, cost of capital, capital bu	dgeting, working	capital, and ope	rating cycle flow.			
Course O	utcome – Students	will be able to:-			Bloom's Taxonomy	V		
CO1	Understand the ac monetary transacti	counting concepts, principles, a ons.	nd conventions fo	r their routine	Understanding(K2)			
CO2	Create and prepar Accounting Princi	e the financial statements in according ples.	ordance with Gene	rally Accepted	Create (K6)			
CO3	Understand the co	ncepts and utilisation of ratios an	d cash flow statem	ients.	Understand (K2)			
CO4	Calculate the time	value of money and evaluate lon	g-term investment	decisions.	Evaluate (K5)			
CO5	Analyze the basic	concepts and importance of work	ting capital manag	ement.	Analyze(K4)			
Course C	ontent							
Unit	Module	Topics Covered	Pedagogy	Lecture Required (T=L+P)	Aligned Practical/Assignment/Lab	CO Mapping		
Unit 1:Introduction to Principles of AccountingOverview of Accountingof AccountingMeaning, Principles andOverview to Principles of Accountingof Accounting, Accounting, Accounting, Accounting, Other Accounting, Other 			Classroom discussion, videos, Case study	3 Hours	Assignment on applications of principles of accounting and book-keeping accounting standards.			

Standards of Accounting	Introduction to Book- keeping and Standards of Accounting	Book keeping and Accounting, Accounting terminologies, Indian Accounting Standards and International Accounting Standards	Classroom discussion, videos, Case study	3 Hours		
Unit 2: Mechanics	Journal Entries, Ledger and Trial balance	Double entry system of Accounting, Journalizing of transactions; Ledger posting and Trial Balance, Reconciliation.	Classroom discussion, videos, Case study, MS Excel	4 Hours	Practical questions on journal entries in the prescribed format, ledger accounts, and trial balance.	CO2
of Accounting	Final Accounts	Preparation of final accounts, Profit & Loss Account, Profit & Loss Appropriation account and Balance Sheet.	Classroom discussion, videos, Case study, MS Excel	4 Hours	Prepare the final accounts of a production-based firm and make an analysis of profitability and liquidity.	
Unit 3: Ratio Analysis	Ratio Analysis	Ratio Analysis: solvency ratios, Profitability ratios, activity ratios, liquidity ratios.	Classroom discussion, videos, Case study	5 Hours	You are suggested to calculate the assigned firm's liquidity,	CO3
And Cash Flow Statement	Cash Flow Statement	Cash Flow Statement and Preparation of Cash Flow Statement	Classroom discussion, videos, Case study	4 Hours	stock turnover, and debtor turnover ratio.	
Unit 4: Cost of Capital and Capital Budgeting	Cost of Capital and WACC	Overview of finance: Finance & its scope, Concept of Opportunity Cost, Cost of Debenture, Preference and Equity capital, Composite Cost of Capital.	discussion, videos, Case	5 Hours	Case based assignment	CO4

	Capital Budgeting and its Techniques	Overview of Capital budgeting techniques and its applications to select the suitable project.	Classroom discussion, videos, Case based	5 Hours		
Unit 5: Working capital	Concept of working capital management	Concepts of Working Capital and its types, Determinants of Working Capital	Classroom discussion, videos, Case based discussion	3 Hours	Case based assignment on working capital calculation from Balance Sheet of any	CO5
management	Methods of WCM and sources of finance.	Working Capital, Working	Experiential exercise, discussion	4 Hours	two companies	
 Khan and Ja Reference Boo Maheshwari Pandey I M, Link https://ncert.n 	hin, (2021). Fina bks: , S N &Mahesh (2022). Financi ic.in/textbook/pd	cial Accounting for management, uncial Management, 8th Edition, 7 wari S K, (2021).A text book of <i>A</i> al Management, Vikas Publication	Tata McGraw Hill. Accounting for Ma on.			
3. <u>https://www.je</u> 4. <u>https://static.c</u>	ournal-dogorangs areers360.mobi/r areers360.mobi/m	nalLedger-and-Trial-Balance-Acco ang.in/no_2_Book_21/42.pdf nedia/uploads/froala_editor/files/Co nedia/uploads/froala_editor/files/Ma	st-of-Capital_YUeD		-IIntroduction-to-Working-Capital	<u>L-</u>

Course-	MBA First Year -	Semester 1					
Branch-	IEV						
Subject (Code- BMBIE010'	7			L - T - P		
					3-0-0		
Subject N	Name- Manageria	l Economics			No. of Hours- 40		
Course C	Objective- The pur	pose of this course is to apply mi	icro economic conc	epts and technique	es in evaluating business decis	ions taken b	
	-	xplaining how tools of standard p	rice theory can be e	mployed to formu	late a decision problem, evalua	ate alternativ	
courses o	f action and finally	choose among alternatives.					
Course C	Dutcomes: Student	ts will be able to:-					
CO1	Understand the co	Understanding (K2)					
	under conditions of risk and uncertainty.						
CO 2	Understand the law	w of demand & supply & their ela	asticity.		Understanding (K2)		
CO 3		n concepts, cost concepts and the	-	es decisions	Analyzing (K4)		
	• •		-				
CO 4	Analyze pricing de	ecisions under the different marke	et structures.		Analyzing (K4)		
CO5	Evaluate various t	heories of the firm for effective n	nanagerial decision	making.	Evaluating (K5)		
Course C	Content						
Unit	Module	Topics Covered	Pedagogy	Lecture Required	Aligned Practical/Assignment/Lab	CO Manning	
				(T=L+P)	Tracucal/Assignment/Lab	Mapping	
Unit 1: Basic	Basic Concepts of Managerial Economics	Definition, Nature and Scope of Economics-Micro Economics and Macro	Discussions, quizzes, assignments, presentations &	3 Hours	Case based assignment		
Concepts	S Economics	Economics, Managerial	Case Studies.		_		

and		Economics and its relevance in			CO1
principles		business decisions.			
	Fundamental Principles of Managerial Economics	FundamentalPrinciplesofManagerialEconomics-IncrementalPrinciple,MarginalPrinciple,OpportunityCostPrinciple,DiscountingPrinciple,Concept of TimePerspective,Equi-MarginalPrinciple,UtilityAnalysis,CardinalUtility andOrdinalUtility.CaseStudies.	Discussions, quizzes, assignments, presentations & Case Studies	5 Hours	
Unit 2: Demand and Supply Analysis	Demand Analysis	Theory of Demand, Types of Demand. Determinants of demand, Demand Function, Demand Schedule, Demand curve, Law of Demand, Exceptions to the law of Demand, Shifts in demand curve, Elasticity of Demand and its measurement. Price Elasticity, Income Elasticity, Arc Elasticity. Cross Elasticity and Advertising Elasticity. Uses of Elasticity of Demand for managerial decision making Demand forecasting- meaning, significance and methods. (Numerical Exercises) Case Studies	Discussions, quizzes, assignments, presentations & Case Studies	8 Hours	

	Supply Analysis	Supply Analysis; Law of Supply, Supply Elasticity; Analysis and its uses for managerial decision making. Price of a Product under demand and supply Studies forces. Case Studies	Discussions, quizzes, assignments, presentations & Case Studies	2 Hours	Case based assignment/ Numerical on Elasticity of Demand.	CO2
Unit 3:	Production Analysis	Production concepts & analysis; Production function, Types of production function, Laws of production: Law of diminishing returns, Law of returns to scale.	Discussions, quizzes, assignments, presentations & Case Studies	4 Hours		
Production and cost Analysis	Cost & Revenue Analysis	Cost concept and analysis: Cost, Types of costs, and Cost output relationship in the short-run. Cost output relationship in the Long-run. Estimation of revenue. Average Revenue, Marginal Revenue. Case Studies	Discussions, quizzes, assignments, presentations & Case Studies	4 Hours	Analyze the production & Cost decisions of a particular company.	CO3
Unit 4: Market structures	Market structures	Perfect and Imperfect Market Structures, Perfect Competition, features, determination of price under perfect competition. Monopoly: Features, pricing under monopoly, Price Discrimination.	Discussions, quizzes, assignments	8 Hours	Case based assignments on Different market structures	CO4

Unit 5: Economic Theory	Economic Theory	The Firm in Theory and Practice - Economic Theory of the Firm – The Behavioural Theory of the Firm – Managerial Theories of the Firm – Profit concepts & analysis – Game Theory and Asymmetric Information. Case Studies.	Discussions, quizzes,	6 Hours	Case based assignments on Economic Theory	CO5		
	Rubinfeld, Meh	ta. (2021). Micro Economics (7e) agerial Economics: Principle and		ations, Oxford Un	iversity Press.			
References:								
(R2) Dwived (R3) Varshne Links: List o 1. <u>http://npte</u> 2.http://nptel	 (R1) Baye, M., & Prince, J. (2022). Managerial economics and business strategy (10th ed.). McGraw-Hill. (R2) Dwivedi, D.N. (2021) Managerial Economics (7e). Vikas Publication. (R3) Varshney & Maheshwari, (2022). Managerial Economics. Sultan Chand. Links: List of NPTEL/MOOCS/SWAYAM/Courses/Video: 1. <u>http://nptel.ac.in/courses/110101005/1</u>('Introduction to Managerial Economics'). 2.http://nptel.ac.in/courses/110101005/ ('Theory of Demand'). 3.<u>http://nptel.ac.in/courses/110101005/38</u>('Product Pricing'). 							

Course:	: MBA / Fi	rst year- Seme	ster 1					
Branch -	- IEV							
Subject	Code- BN	IBIE0101				L-T-P		
						3-0-0		
Subject	Name- Bu	siness Commu	nication			No. of Hours- 40		
Course commun		• The objective	of this course is to make students underst	and the techniques	and principles	of business communication f	or effective	
Course	e Outcome	: Students wil	be able to:		Bloom	n's Taxonomy		
CO 1		Understand principles of effective communication for domestic and international business situations.				standing (K2)		
CO 2	Identify communi		opropriate use of different channels of wr	Apply	Applying (K3)			
CO 3	Create va	rious types of b	usiness reports and effective business lett	ers.	Creati	Creating (K6)		
CO 4	Apply en	hanced listening	g and comprehension skills.		Apply	Applying (K3)		
CO 5			electronic modes of communication for e vity and clarity.	effective business	Under	standing (K2)		
Course	Content							
Unit		Module	Topics Covered	Pedagogy	Lecture Required	Aligned Practical/Assignment/L ab	CO Mappin g	
			X 1 1 m 4 1 1		(T=L+P)		5	
Unit 1: Introduction to Business Communication		Basics of Communicati on	Introduction: Types of communication, Role of communication, defining and Framework of Communication, purpose of communication, characteristics of	PPT/ Discussion/ cases/ Videos 6 Hours		Case based assignment	CO1	

		successful communication, importance of communication in management, communication structure in organization, communication in crisis, barriers to communication.			
Unit 2: Oral Communication and Written communication	Oral Communicat ion	Oral Communication, principles of successful oral communication, conversation control, reflection and empathy: two sides of effective oral communication, effective listening, nonverbal communication, Kinetics- Voice Modulation, Expression.	4 Hours	Case based assignment	CO2

	Basics of Written Communicati on	Written communication: Principles of effective writing – The 3X3 writing process for business communication: Pre writing – Writing – Revising – Specific writing features – coherence – electronic writing process.	PPT/Discussion/ cases/ Videos	4 Hours		
Unit 3: Writing Strategy in Business Letters & Presentation skills	Writing Business Letters, emails Memos and understandin g of report formats	Businesslettersandreports:Introduction to business letters – writing routine and persuasivewriting – writingletters– positiveandnegativemessages-writing memos – Report - Types of Reports and objectivesTypes of Reports and objectivesofreportwriting – progress reports, routineroutinereports – Annual reports – format.Presentationskills:Effective presentation – elements of presentation – designing a presentation.	PPT/Discussion / cases/ Videos	5 Hours	Case based assignment	CO3

	Presentation Skills	Advanced visual support for business presentation - types of visual aid	PPT/Discussion / cases/ Videos	3 Hours		
Unit 4: Listening	Listening skills	Listening skills and comprehension - Basics of Listening- Giving and Getting Feedback- Strategies of Effective Listening.		7 Hours	Case based assignment	CO4

	Comprehens ion Skills	Comprehend Main Ideas and Details- Take Notes: Outline Main Ideas and Supporting Details-Distinguish between Facts, Opinion and Inferences-Evaluate What You Hear Follow Oral Directions	PPT/Discussion / cases/ Videos / Role play	5 Hours		
Unit 5: CV writing and	Writing CV	Writing CVs, Group discussions, interview skills -		4 Hours	- Case based assignment	CO5
Advancement on Business Communication	Technologic al Advancemen t on Business Communicat ion	Impact of Technological Advancement on Business Communication networks, Internet, e mails, teleconferencing, video conferencing and webcast.	PPT/Discussion / cases/ Videos	2 Hours		005
References- Text Books: 1. Sinha, K.K.	., & Sehgal, R. ((2023). Taxman's Business Communicatio	n – Taxmann Publi	cations Private L	imited.	

Reference Books:

- 1. Guffey, M. E. (2022). Essentials of Business Communication. Cengage Learning.
- 2. Locker, K. O., Mackiewicz, J., Jeanine Elise Aune, & Kienzler, D. S. (2019). *Business and administrative communication*. New York, Ny McGraw-Hill Education.

Links:

https://youtu.be/ZB_StskQtac

https://youtu.be/BpP_tOZAPjg

https://youtu.be/TwZ7LgrPwR0

https://youtu.be/860LtRxP3rw

https://youtu.be/eHZdnldGuls

https://pressbooks.bccampus.ca/businesswritingessentials2/

Course- MBA	First Year –	- Semester 1
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Branch: IEV

Subjec	t Code - B	MBIE0106				L-T-P 3 – 0 - 0	
Subjec	t Name-H	uman Resource I	Management			No. of Hours-40	
Course employ	•	e - This course pro	ovides an overview of functions of h	uman resource management	about how orga	nizations acquire, develop and ma	anage their
Course	e Outcome	:				Bloom Taxonomy	
CO1	Understar	nding the concept		Understanding (K2)			
CO2	Analyze a	and forecast huma	n resource requirement through hun	nan resource planning.		Analyzing(K4)	
CO3	Assess th	e training require	ments and design a successful traini	ng program.		Creating (K6)	
CO4	Understa	nd techniques of p	performance management systems an	nd performance appraisal.		Understanding (K2)	
CO5	Creating	the compensation	structure for employees and underst	anding employee relations.		Creating (K6)	
Course	e Content						
τ	J nit	Module	Topics Covered	Pedagogy	Lecture Required	Aligned Practical/Assignment/Lab	CO Mappin
					(T=L+P)		g
Unit 1: Concej Humar Resour Manag	pt of n rce	Introduction to Human Resource Management	Meaning of Human Resource Management, Nature of Human Resource Management, Scope, functions, and importance of HRM, Evolution of HRM, Difference with HRD,	Discussion, videos, Case study	4 Hours	Discuss the HR policies and practices of any two firms. What are the effective points in the HR Policies?	CO1

	Essentials of Human Resource Management	Contemporary issues and practices in HRM, Changing concept of HRM in India and in the globe, Case study.	Discussion, videos, Case study	3 Hours		
Unit 2: Human Resource Planning and	Human Resource Planning	Nature of Job Analysis, Job Design, Job Evaluation, Human resource planning, Demand forecasting, HR supply forecasting, Employee movement	Discussion, videos, Case study	4 Hours	Recruitment and selection process of two organizations with suitable example and its comparison.	CO2
Employee Hiring	Employee Hiring	Recruitment, Sources of recruitment-internal and external, Employee selection, process of employee selection, Orientation of new employees	Discussion, videos, Case study, Expert talk	5 Hours		
Unit 3: HR	Training	Nature and importance of Training, Methods of training, Training Need Analysis, Training module	Discussion, videos, Case study, Expert talk	3 Hours	Design a training module for middle level employees for a	CO3
Development	Human Resources Development (HRD)	Nature of HRD program, Methods of management development and Executive development programs, Career planning and development.	Discussion, videos, Case study	4 Hours	car showroom. List out the step by step process in framing the module.	
Unit 4: Performance Management System	Introduction of Performance Appraisal	Nature and Importance of performance appraisal, Methods, and models of Performance Appraisal	Discussion, videos	3 Hour	Case based Assignment on	CO4
	Performance Management System	MeaningofPerformanceManagementSystem,DifferenttypesofPerformanceManagementSystem,ImplementationofFuture	Discussion, videos, Case based	5 Hours	Performance Appraisal	04

		C .]					
		performance management system, Component of PMS, Case study									
Unit 5: Compensation Management and Employee Relations	Introduction to compensation management	Meaning of compensation management, Components of employee and executive compensation, Factors affecting employee compensation,	Discussion, videos	4 Hours							
	Scheme of	Employee incentive schemes and Recent trends in compensations management.	Experiential exercise, discussion, Discussion	4 Hours	Practical questions on Salary structure, Take away salary and components of Salary	CO5					
	Employee Relation Management	Nature of employee relation, Industrial relations, Resolution of industrial disputes, Employee grievance, Trade union and their relevance, Case study	Discussion, Case study	4 Hours							
References-											
		n, A., & Steele, L. (2021). Human re Resource Management. (3 rd ed). Taxi	•	sbury Publishing	j.						
 Rao, V.S.P. (2023). Human Resource Management. (3rd ed). Taxmann's Publication. Reference Books: Stone, R. J., Cox, A., & Gavin, M. (2020). Human resource management. John Wiley & Sons. Widarni, E. L., & Bawono, S. (2020). The Basic of Human Resource Management Book. BookRix. 											
Link:											
2. resear Wood	chgate.net/profile/Ste	erging Trends, https://www.icmrindia phen- 494_Human_Resource_Managemen	C C		·	agement-					
3. https:/	human-resources-he	alth.biomedcentral.com/articles/10.1	186/1478-4491-12-35								

		MBA/ MBA IEV – FIRST SEMESTER							
Subj	ject Cobe	BMBIE0102	L T	J	Р	Credit			
Cou	rse Title	Business Statistics & Quantitative Techniques	4 0	(0	4			
Cou	Course objective: Objective of this course is toDuration: 40 Hours1Understand the different basic concept / fundamentals of business statistics.								
1	Understand the								
2		e importance of measures of Descriptive statistics and theirim	plication on						
	Business perform								
3	Understand the	e concept of Probability and its usage in various businessappl	ications.						
4	Understanding	g of basic concept of operations research and LPP for better de	ecision making.						
5	Understand the	e concept of Transportation and Assignment problems to find	optimum solutions	5.					
Pre-	-requisites: Basic	c knowledge of statistics							
		Course Contents / Syllabus							
		, , , , , , , , , , , , , , , , , , , ,		UNIT-I Descriptive Analytics					
Intro	oduction of statist	Descriptive Analytics tics, Measures of Central tendency – Mean, Median, Mode, Qua , Standard deviation, Variance, Coefficient of Variation, Momen	•			8 Hours Range, Inter quartile			
Intro range UNI	oduction of statist e, Mean deviation, T-II	Descriptive Analytics tics, Measures of Central tendency – Mean, Median, Mode, Qua , Standard deviation, Variance, Coefficient of Variation, Moment Predictive Analytics	nts, Skewness and F	Kurto Hou	rs				
Intro range UNI Corr Regi Relati	oduction of statist e, Mean deviation, T-II relation Analysis ression Analysis ionship between l	Descriptive Analytics tics, Measures of Central tendency – Mean, Median, Mode, Qua Standard deviation, Variance, Coefficient of Variation, Momentary Predictive Analytics s: Rank Method & Karl Pearson's Coefficient of Correlation and S: Fitting of a Regression Line and Interpretation of Resul Regression and Correlation.	nts, Skewness and F 8 nd Properties ofCor	Kurto Hou relat	rs rs	Range, Inter quartile			
Intro range UNI Corr Regi Relati UNI	oduction of statist e, Mean deviation, T-II relation Analysis ionship between I T-III	Descriptive Analytics tics, Measures of Central tendency – Mean, Median, Mode, Qua Standard deviation, Variance, Coefficient of Variation, Momentary Predictive Analytics s: Rank Method & Karl Pearson's Coefficient of Correlation ar s: Fitting of a Regression Line and Interpretation of Resul Regression and Correlation. Probability Theory	nts, Skewness and F 8 nd Properties ofCor ts, Properties of Re	Kurto Hou relat gres	rs rs ion. sion Co	Range, Inter quartile pefficients and 8 Hours			
Intro range UNI' Corr Rega Relati UNI' Prol Rando	oduction of statist e, Mean deviation, T-II relation Analysis ression Analysis ionship between I T-III bability: Theory o om Variables, Pro	Descriptive Analytics tics, Measures of Central tendency – Mean, Median, Mode, Qua Standard deviation, Variance, Coefficient of Variation, Momentary Predictive Analytics s: Rank Method & Karl Pearson's Coefficient of Correlation and S: Fitting of a Regression Line and Interpretation of Resul Regression and Correlation.	nts, Skewness and F 8 nd Properties ofCor ts, Properties of Re n, Random Variable	Hou relat egres	rs ion. sion Co screte a	Range, Inter quartile pefficients and 8 Hours			
Intro range UNI Corr Regati UNI Prol Rando	oduction of statist , Mean deviation, T-II relation Analysis ionship between b T-III bability: Theory o om Variables, Pro	Descriptive Analytics tics, Measures of Central tendency – Mean, Median, Mode, Qua Standard deviation, Variance, Coefficient of Variation, Momental Predictive Analytics s: Rank Method & Karl Pearson's Coefficient of Correlation ar s: Fitting of a Regression Line and Interpretation of Resul Regression and Correlation. Probability Theory of Probability, Addition and Multiplication Law, Bayes Theorem bability Mass function, Probability Densityfunctions	nts, Skewness and F 8 nd Properties ofCor ts, Properties of Re n, Random Variable oblem 8	Hou relat gres s, Dis	rs ion. sion Co screte a	Range, Inter quartile pefficients and 8 Hours nd Continuous			
Intro range UNI' Corr Regr Relati UNI' Prol Rando UNI' Natur Resear	oduction of statist e, Mean deviation, T-II relation Analysis ression Analysis ionship between I T-III bability: Theory o om Variables, Pro T-IV re Definition and ch rch ,	Descriptive Analytics tics, Measures of Central tendency – Mean, Median, Mode, Qua, Standard deviation, Variance, Coefficient of Variation, Momental Standard deviation, Variance, Coefficient of Variation, Momental Standard deviation, Variance, Coefficient of Correlation and Standard deviation of Resul Regression and Correlation. Predictive Analytics s: Rank Method & Karl Pearson's Coefficient of Correlation and Standard deviation. Probability Theory of Probability Theory of Probability, Addition and Multiplication Law, Bayes Theorem bability Mass function, Probability Densityfunctions Operations Research Introduction & Linear Programming Procharacteristics of Operations Research, Phases of OR problem approach	nts, Skewness and F 8 nd Properties ofCor ts, Properties of Re n, Random Variable blem 8 n, Models of OR , Sco	Hou relat gres s, Di Hou pe and	rs ion. sion Co screte a rs d applica	Range, Inter quartile befficients and 8 Hours nd Continuous			
Intro range UNI Corr Reg Relati UNI Rando UNI Rando	oduction of statist e, Mean deviation, T-II relation Analysis ression Analysis ionship between I T-III bability: Theory o om Variables, Pro T-IV re Definition and ch rch ,	Descriptive Analytics tics, Measures of Central tendency – Mean, Median, Mode, Qua Standard deviation, Variance, Coefficient of Variation, Momental Predictive Analytics s: Rank Method & Karl Pearson's Coefficient of Correlation ar s: Fitting of a Regression Line and Interpretation of Resul Regression and Correlation. Probability Theory of Probability, Addition and Multiplication Law, Bayes Theorem bability Mass function, Probability Densityfunctions	nts, Skewness and F 8 nd Properties ofCor ts, Properties of Re n, Random Variable blem 8 n, Models of OR , Sco	Hou relat gres s, Di Hou pe and	rs ion. sion Co screte a rs d applica	Range, Inter quartile befficients and 8 Hours nd Continuous			

Transportation problem: Various methods of finding Initial basic feasible solution-North West CornerMethod, Least Cost Method & VAM Method and MODI Method.

Assignment Problem: Hungarian Algorithm and its applications.

Course outc	ome: At the end of course, the student will be able to	
CO 1	Understand the basic concepts of fundamentals of business statistics and its role in descriptive analytics.	(K2)
CO 2	Apply Correlation and Regression analysis into business problems and their implication on Business performance.	(K3)

Course: M Branch II	<mark>/IBA First Year/ S</mark> EV	emester 1						
	code- BMBIE0151					T - P 0 - 4		
Subject N	ame- Office Man	agement and Spread sheet Mode	lling			of Hours- 40		
	-	office management practices, em problem-solving.	erging trends, adm	inistrative reso	urces,	and restructured systems us	sing spread	
Course O	utcome Students	will be able to				Bloom's Taxonomy		
CO1	Understanding t	ne functions and importance of O	ffice Organization.			Understanding (K2)		
CO2	Understanding Organisation structure and etiquettes. U					Understanding (K2)		
CO3	Applying spread	sheet model for improved manag		Applying (K3)				
CO4	Creating data re	presentation for improved decision	making.			Creating (K6)		
CO5	Apply spread sh	eets in different domains of manag	ement to solve bus	iness problems.		Applying (K3)		
Course C	ontent							
Unit	Module	Topics Covered	Pedagogy	Lecture Required (T=L+P)		gned actical/Assignment/Lab	CO Mapping	
Unit 1: Introduct to O Maageme	ion ffice world	Functions and importance of n office, Role of Management in the workplace, Administrative of Manager Position (Responsibilities, Challenges Qualifications), Levels and	 Discussion, Presentation, Case based 	6 Hours	Ap	plication based assignment	CO1	

		Skills of Management, Principles of Management.				
Unit 2: Office Operation and Office	Organizing for Office Operation	PrinciplesofOfficeOrganization,OrganizationalStructure,CentralizationVS.Decentralization,Commonjobs in the Office,Dividing andGrouping of work,DelegationOfficeOperationsandProceduresImage: Control of the second sec	Discussion, Presentation, Case Based	4 Hours	Application based assignment	CO2
Etiquette	Office Etiquette	General Office Manners, Business Meeting etiquette, The Importance of Workplace Etiquette, Key Elements to a Productive, Happy Workplace.	Discussion, Presentation, Cased Based	4 Hours		
Unit 3: Modelling and Spread sheet Functions	Introduction to Modelling and Spread sheet Functions	Modelling:Definition,terminology,types,andprocess,Introduction to Excelfunctionality,Basic Functions:(IF,VLOOKUP,INDEX,MATCH,COUNTIF,TextFunctions).AdvancedFunctions(OFFSET,INDIRECT,ARRAY formulae)	Presentation, Excel & Advance Excel, Tutorial video	8 Hours	Practical/Lab	CO3
Unit 4: Data Crunching	Data Crunching Explained	Data tables, What-if-analysis, Database functions, Pivot Tables and Charts, Solver, correlation and multiple regression	Excel & Advance Excel, Tutorial Video	8 Hours	Practical/Lab	CO4

Unit 5: Spread sheets in BusinessApplications of sheets Business		Linear programming, sensitivity analysis, simulations, and optimization with applications in marketing, operations, and finance	Presentation,	6 Hours	Application based assignment	CO5			
References-									
Text Books:									
1. Pillai, H	R. S. (2008). Offi	ice management. S. Chand Publis	shing.						
2. Ragsda	le, C. (2021). Sp	read sheet modelling and decisio	on analysis: A pract	ical introductio	n to business analytics. Cengage I	Learning.			
3. Winston	n, W. (2019). Mi	crosoft Excel 2019 data analysis	and business mode	elling. Microsof	ft Press	C			
Reference Boo	oks:								
1. Sahai, l	. M. (2019). Off	fice management. Sahitya Bhawa	n Publication.						
2. Chopra	, R. K. (2017). C	Office management (17th ed.). His	malaya Publishing	House.					
Links:									
1. https://	f101000126.sch	oolwires.net/cms/lib/FL0100012	26/Centricity/Dom	ain/244/chapt	er01.pdf				
2. https://	www.indeed.co	m/career-advice/career-develop	oment/office-etiqu	ette-rules	-				
3. https://	www.careeredu	ication.columbia.edu/resources	/5-workplace-etiq	uette-tips-ever	y-professional-should-know				
-				-					
-	https://www.youtube.com/watch?v=ShBTJrdioLo https://www.w3schools.com/excel/excel_vlookup.php								

	se-MBA Fir ch- IEV	st Year – Semester	1					
Subje	ct Code- BN	MBIE0103				L - T - P		
						3-0-0		
Subje	ct Name- D	esign Thinking				No. of Hours- 40		
Cours	e Objective	e- The primary aim	of the course is to empower students to id	leate, launch, ru	n, and succes	sfully complete innovation p	rojects.	
The co	ourse encom	passes sessions on e	mpathy, brain storming, ideation, and rapid	l prototyping - in	the context o	f tackling cutting-edge techno	ological	
challer	nges and add	dressing strategic in	dustry objectives.					
Cours	e Outcome	-				Bloom's Taxonomy		
CO1	Understan	d various design pro	ocess procedures.			Understanding (K2)		
CO2	Create des	sign ideas through d	ifferent techniques.			Creating (K6)		
CO3	Understan ideas.	nd the various stages	s of innovative thinking and use design thi	nking to generat	e innovative	Understanding (K2)		
CO4	Apply desi	ign thinking to Busi	ness problems/situations to evolve innova	tive and workab	e solutions.	Applying (K3)		
CO5	Evaluate p	rocesses and minds	et suited for innovation and creative probl	em-solving.		Evaluating(K5)		
Cours	e Content:							
Unit		Module	Topics Covered	Pedagogy	Lecture Required (T=L+P)	Aligned Practical/Assignment/La b	CO Map ping	
Unit 1: Design Thinking Overview		Introduction to design thinking	Meaning of Innovation and Creativity, Introduction to design thinking, Traditional problem solving versus Design Thinking, Design Mind-set, Design Principles, and Examples of Great Design.	Classroom discussion, video, Role- play	8 Hours	Case based analysis on Design Thinking.	CO1	

Unit 2: Design Thinking Process	Steps of design thinking	ProcessofDesignThinking:Empathising,Define,ideating,Prototyping, and Testing, ImplementingtheProcessindrivinginnovations,Examples of Great Design, and DesignApproaches across the World.	Classroom discussion, videos, Story Telling	8 Hours	Apply the design thinking process for a case based scenario.	CO2
Unit 3: Idea Generation	Methods of Idea Generation	Methods of Idea Generation: Brainstorming, Mind mapping, Nominal group technique, SCAMPER, Synectic.	Classroom discussion, videos, Case study	8 Hours	An all-weather bicycle has been proposed by a company. Apply the mind mapping technique applying the six hat technique.	CO3
Unit 4: Design Thinking in Business Processes	Role of design thinking in Business	Design thinking applied in business and strategic innovation, Design thinking for Start-ups and Design Thinking in various sectors (Health sector, Finance, Education, Retail, Infrastructure). Case studies.	Classroom discussion, and videos, Case-based	8 Hours	Identify any two sectors where you could introduce design thinking in terms of products or processes focusing on customers and their needs.	CO4
Unit 5: Refinement and Prototyping	Concept of Prototyping	Prototyping mind-set, Tools for prototyping, Minimum Viable Product, Evaluation of design Ideas, Methods to evaluate design ideas.	Classroom discussions, videos, Case- based	8 Hours	Using basic sketches and rough materials create a Prototype and explain its relevance to solve problems of the end user consumer.	CO5
	el, F., Jiang, L., Brer	ting: Understanding how designers think a mer, W., Pukall, B., Naef, T., & Schindlhol		•	ning.	entifi

1. Fletcher, L., Boller, S. (2020). Design Thinking for Training and Development: Creating Learning Journeys That Get Results. United States: American Society for Training & Development.

2. Roger, M. (2019). The Design of Business: Why Design Thinking is the Next Competitive Advantage. Boston: Harvard Business Review Press.

Links:

- 1. https://www.sciencedirect.com/science/article/abs/pii/S003801212100135X
- 2. http://www.youtube.com/watch?v=2mjSDIBaUlM
- **3.** Gonen, Esra. (2019). Tim Brown, Change by Design: How Design Thinking Transforms Organizations and Inspires Innovation (2009). Markets, Globalization & Development Review. 04. 10.23860/MGDR-2019-04-02-08.

Course Code: BMBIE0159			L	Τ	Р	Credit
Course Title: Minor Project			0	0	2	2
Course Objective: The objective of this	course is to:		Du	ration	: 30 H	lours
1	To understat contempora	nd importance of social issu ry research	es wi	th the	help of	
2	To develop	To develop written and presentation skills among team members.				
3	1	proad understanding of soci relevant solutions.	al an	d mana	agerial	issues
Pre-requisites: As per the academic reg	ulations					
Guidelines						
The students are required to develThe team will work collectively or		C		C		•

• The team will submit the report to the College/Institute which will form part of the examination.

- The report should be based on either primary data or secondary data or both. It should reflect in-depth study of a micro problem, ordinarily chosen by them or assigned by the mentor.
- Relevant tables and references should support the data. The student should strictly follow the prescribed format for the project.
- The report should be in standard font size (12) and double spacing. Two neatly typed (one sided only) and soft bound copies of the report will be submitted to the College/Institute. The report will be typed on A-4 size paper
- The Project Report will carry 100 marks that will be divided in two parts i.e. 50 marks for internal interim project report presentation and 50 marks for external Project Presentation and Viva Voce. It will be evaluated by two examiners (one external and one internal).

The scheme of evaluation for Interim Project Report

Understanding the	Framing review of	Research	Data Analysis and	Findings and	Total (50)		
topic, objective	literature and	Methodology (10)	Interpretation (10)	Possible solutions			
and aim of the	Problem			(10)			
study (10)	Statement (10)						

The scheme of	evaluation for P	roject Presentat	ion & Viva voce							
Understanding the topic, objective and aim of the study (10)	Framing review of literature and Problem Statement (10)	Research Methodology (10)	Data Analysis and Interpretation (10)	Findings and Possible solutions (10)	Total (50)					
Course outcom	e: At the end	l of course, the s	tudent will be ab	le to:						
CO 1		To understand any solutions.	y prevailing issue	and finding its p	ossible	Unders	stand (K2)			
CO 2	D 2 To develop presentation skills and team spirit among students. Analyze (K4)									
CO 3		To apply basic res project.	search concepts in	the formulation	ion of the Apply (K3)			_		
Content						1				
1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11.	Cover Page Abstract Introduction of Literature Re Problem Iden Research Met Data Interpret Findings Possible Solu Conclusion References Mode of Evaluat	view tification thodology tation	nd Viva Voce							

Cours	se- MBA Fir	rst Year - Semester	2				
Branc	ch- MBA-IE	ZV					
Subje	ct Code- BN	ABIE0202				L - T - P	
						3-0-0	
Subje	ect Name- E	ntrepreneurial Eco) system			No. of Hours- 40	
		•	f the course is to understand the concepting entrepreneurship competencies.	t of a start-up,	identify the	required strategic resource	es and
Cours	se Outcome	Bloom Taxonomy					
CO1	Understan establish a	d the concept of en start-up.	required to	Understanding (K2)			
CO2	Identify th competence	-	rategies and various business models and	develop the ent	repreneurial	Understanding (K2)	
CO3	Analyse th plan.	e schematic of the	new venture's environment and understa	nd the elements	of business	Analysing (K4)	
CO4	-	e various sources of entrepreneurship	f finance for a new venture and role of cen	tral and state go	vernment in	Remembering (K1)	
CO5	Analyse th	e institutional suppo	ort to the business enterprises at central leve	el and state level	institutions,	Analysing (K4)	
Cours	se Content						
	Unit	Module	Topics Covered	Pedagogy	Lecture Required (T=L+P)	Aligned Practical/Assignment/ Lab	CO Map ping
I	Unit 1Concept of EntrepreneurshipConcept of Entrepreneur - Features - Types - Functions - Entrepreneurship - Characteristics - Evolution -Discussion, video, Role play5 Hours				5 Hours	Create an outline for an entrepreneur in respect of different dimensions	CO1

Foundation of Entrepreneursh ip	Mapping of entrepreneurial ecosystem	Entrepreneurial process - Dimensions and Paradoxes - Attributes of Strategic Resources - Approaches - Social Entrepreneur - Women Entrepreneur - Role of entrepreneurship in economic development - Constraints for the growth of entrepreneurial culture - Start-up success stories. Case study	Discussion, videos, Case study	3 Hours	like marketing, operation, and Finance etc.	
Unit 2 Entrepreneurial Strategies and Competencies	Different strategies of entrepreneurship	Business Models and Strategy - Resource-Based Strategies - Information Rules Strategies - Strategy and Industry Environments - Crafting and Evaluating Strategy - Entrepreneurship competencies - qualities of a successful entrepreneur - Entrepreneurial traits - Developing competencies - Tools of assessment	Discussion, videos, Story Telling	5 Hours	Create your own business model.	CO2
	Institutional Framework	Institutional Framework - Role of SSI Sector in the Economy - Failure, Causes and Preventive Measures.	Discussion, videos, Case study	3 Hours		
Unit 3 Start-up Environment and Business Plan	New venture's environment	Schematic of the New Venture's Environment - Processes of Business Environment Analysis - Political, Governmental, Stakeholder, Technological, Macroeconomic, Socio- demographic, Competitive and Competitor Analysis -	Discussion, videos, Case study	4 Hours	Choose an industry and identify the factors affecting the growth of a new venture in that industry.	CO3

	Elements of Business plan	Elements of Business plan - Feasibility study - Critiquing the plan - Formalities and procedures in registration of a business - Regulatory norms and legal aspects - Format and presentation of report – Marketing strategies.	Discussion, videos	4 Hours		
Unit 4 Managing New Venture and Financing	Financing new venture	Preparing for the new venture launch - New venture expansion strategies - Venture Capital and Angel Investment - Importance and Benefits - Sources of Investment - Role of Central Government and State Government in promoting Entrepreneurship - Introduction to various incentives, subsidies and grants - Export Oriented Units - Fiscal and Tax concessions.	Discussion, videos, Case based	8 Hours	Identify financing options for a new venture.	CO4
Unit 5 Institutional Financial Support	Institutions supporting the small business enterprises	Institutions supporting the small business enterprises: Central level institutions, state level institutions, other agencies. District Industries Centres (DICs) - Industrial Development Corporation (IDC) - State Financial Corporation (SFCs) - Small Scale Industries Development Corporations (SSIDCs) - Khadi and Village Industries Commission (KVIC) - Technical Consultancy Organisation (TCO) - Small Industries Service Institute (SISI) - National Small Industries Corporation (NSIC) - Small	Discussion, videos, Case based	8 Hours	Compare the different schemes provided by the government to give financial support to SSIs	CO5

						1
		Industries Development Bank of India				
		(SIDBI) - NBFC's in India				
References-				I		1
Text Books:						
	· · · 1	, D. (2023) Entrepreneurship, 12 th Editio prises and Entrepreneurship Ecosystem, 6	· · · · · · · · · · · · · · · · · · ·		ing House.	
Reference Book:						
2 Endomials II C	Connor A Vuration	E.D. (2016) Entropropourship, Theory, D.	rooms and Dreat	ion Ath Editio	n Congogo Loomina	
		F. D. (2016) Entrepreneurship: Theory, Pa I. (2005). Essentials of Entrepreneurship a				
	. Scarborougii, N. N	1. (2005). Essentiais of Entrepreneurship a		55 managem		
Link						
1. https://hbr.org	/2014/05/what-an-6	entrepreneurial-ecosystem-actually-is				
		ASAP/new-venture-strategies				
		Books/intitution support.pdf#:~:text=Tl	ne%20central%	20and%20c	tate%20governments%2	Osunn
						rosupp

orts%20entrepreneurial%20activities,subsidy%20and%20grants%20are%20supported%20by%20several%20institutions.

Course-	MBA Fi	rst Year – Semeste	r 2						
Branch-	IEV								
Subject	Code- B	MBIE0203			L - T	' – P			
					3 – 0	- 0			
Subject 1	Name- P	roduction and Op	eration Management		No. o	of Hou	ırs- 40		
environm decision	nent of an can be ta	ny organization and ken.	course is to develop the understandin d the various decisions involved the mpletion of the course students will b	operational activ	-		-	•	
CO1	Under	stand the basic cond	cepts of Production and Operation Ma	nagement.			Understanding (K2)		
CO2	Apply	the concept of com	petitive edge & WCM.				Applying (K3)		
CO3	Analys	sing and designing	various forms of logistics and distribu	tion channel.			Analysing (K4)		
CO4	11.2	the data/Informatic gement.	on integration approaches in decision-	nakings of Inver	ntory and Stores		Applying (K3)		
CO5	U	ning the quality app nentation.	roaches in day-to-day material plannin	ng and applying	Six sigma		Applying (K3)		
Course (Content								
Un	iit	Module	Topics Covered	Pedagogy	Lecture Required (T=L+P)	Alig Prac	ned tical/Assignment/Lab	CO Mappin g	

	Introduction of various operation functions and Production & Operation Management	Transformation process, Input transformed and transforming resources in service and manufacturing units, Using Operations as a competitive advantage, Forecasting in POM	Discussion, videos, Case study	3 Hours		
	Operations Processes	Types of Processes and Operations Systems - Continuous Flow system and intermittent flow systems, Process Product Matrix: Job Production, Batch Production, Assembly line and Continuous Flow.	Discussion, videos, Case study	2 Hours	-	
	Plant Location	Factors affecting location planning of plants, technical, economical, commercial, social, political, government factors.	Discussion, videos, Case study	3 Hours	Case Base Assignment on operational efficiency	
Unit 1 Introduction to Production & Operation Management	Plant layout	Models for planning location, Introduction to layout, factors influencing layout of plants, types of layouts, Process and Product Layout, Service System Design Matrix: Design of Service Systems, Service Blueprinting.		2 Hours		CO1

Unit 2 World Class Manufacturing	World class manufacturing and information age competition.	The Emergence of Information Age, Competition and Business Challenge, Operating Environment, Global Competitiveness and Manufacturing Excellence, World Class Manufacturing and Information Age Competition, Manufacturing Challenges, Problems in Manufacturing Industry.	Discussion, videos, Case study	2 Hours	Case Base Assignment on Global Environment	CO2
	Gaining competitive edge through world class manufacturing.	Evolution of WCM, Principles and Practices, Quality in WCM, Deming's & Shingo's Approach to Quality Management.	Discussion, videos, Case study	3 Hours		
Unit 3	Logistics Management & design for distribution channel.	Logistics definition, scope and function of logistics, logistics a system approach, objectives of logistics, role of logistics in supply chain.	Discussion, videos, Case study	2 Hours	Comparative Analyses on	CO3
Logistics and Distribution Management	E-Commerce Logistics & Reverse Logistics.	E-commerce- requirements on logistics, logistics as backbone of e- commerce, e-logistics structure and operation, Reverse logistics- a competitive tool, scope of reverse logistics, system design consideration.	Discussion, videos, Case study	3 Hours	the strategies of Logistics management of E- Commerce Operators	
Unit 4	Inventory and Control system	Concept, nature and importance of inventory, Classification & Types of inventory, functions & elements of inventory management: inventory concepts, pressures for low & high	Discussion, videos, Case study	3 Hours	Case base assignment on Inventory Control	CO-4

Inventory and Stores		inventory, role of inventory in operations, types of inventory –				
	Stores management	Spare parts management, factors affecting spare part inventories, classification of spare parts, spare parts planning and control, obsolete spare parts, classification and codification, advantages, methods, standardization, objectives, advantages and disadvantages of standardization, simplification, variety reduction	Discussion, videos, Case study	3 Hours		
Unit 5 Six Sigma,	Principles & Methodology of Six Sigma:	Business performance improvement and six sigma, evolution of six sigma, six sigma and competitive advantage, six sigma and business results, Process Measurement and Analysis: Process Improvement and Process Control	Discussion, videos, Case study	2 Hours	As a manager in a US Based MNC state the general reasons that results a huge gap between demand and	
	Materials Planning & Management	Role of materials management, materials activities, materials and profitability, profit centre concept, materials objectives, materials and user department, materials planning, concept and advantages, defining materials planning	Discussion, videos, Case study	2 Hours	supply. In your opinion, what could have been done to avoid these situations	CO5
References-						
Text Books:	J Ehrent D. L. (2021), Production and Operations Manage	mont: Conconta	Models and Deb	aviour 11th Ed Drontico Hall	fIndia

2. Buffa E.S. and Sarin R.K, (2020), Modern Production Operations Management, 13th Ed. John Wiley & Sons.

Reference Books:

1. Krajewski L.J. & Ritzman L.P., (2019), Operations Management: Strategy and Analysis, 10th Ed. Addison, Wesley.

2. Haksever, Render, Russell & Murdick, (2020), Service Management and Operations, 2nd Ed. Prentice Hall International, Inc

Links:

- 1. <u>NPTEL :: Management NOC:Production and Operation Management</u>
- 2. Introduction to Production and Operations Management YouTube
- 3. IBM-https://www.ibm.com/topics/inventory-management
- 4. <u>https://www.youtube.com/watch?v=SX5gmVlrp-w</u>

Subject Cod	le- BMBIE0201	L - T - P		
		3 - 0 - 0		
Subject Nar	ne- Business Research Methods	No. of Hours- 40		
issues inhere the students	ective- The main objective of this course is to introduce the basic concepts in research methodol ont in selecting a research problem and discuss the techniques and tools to be employed in com- to prepare report writing and framing Research proposals. come- On successful completion of the course students will be able to:			
	1			
CO1	Understand concept & fundamentals for different types of research. Knowledge.	Understanding (K2)		
CO1	Understand concept & fundamentals for different types of research. Knowledge.	Understanding (K2) Applying (K 4) Applying (K 4)		
CO1 CO2	Understand concept & fundamentals for different types of research. Knowledge. Apply relevant research techniques for problem solving.	Applying (K 4)		

Unit	Module	Topics Covered	Pedagogy	Lecture Required (T=L+P)	Aligned Practical/Assignment/Lab	CO Mapping
Unit 1 Fundamentals of Research	Types of Research Steps of Business	Research - Definition, Meaning, Importance types and Qualities of Research; Research applications in functional areas of Business, Emerging trends in Business Research & the Scientific Method: Characteristics of scientific method. Steps in Research Process Concept of Scientific Enquiry: – Formulation of	Interactive classroom sessions, discussions, quizzes, assignments	4 Hours 4 Hours	Case based group Discussion on steps of Research	CO1
	Research	Research Problem – Management Question – research Question – Investigation Question Research Proposal – Elements of a Research Proposal, drafting a Research Proposal, evaluating a research proposal				
	Basics of Research Design	Research design: Concept, Features of a good research design, Use of a good research design; Qualitative and Quantitative research approaches, Comparison – Pros and Cons of both approaches.	Interactive classroom sessions,	4 Hours		
Unit 2 Research Design	Types of Research Design	Exploratory Research Design: Concept, Types: Qualitative techniques – Projective Techniques, Depth Interview, Experience Survey, Focus Groups, Observation.	discussions, quizzes, assignments	4 Hours	Draft a Research Design for Business Research	CO2

		Descriptive Research Designs: Concept, types and uses. Concept of Cross-sectional and Longitudinal Research Experimental Design: Concept of Cause, Causal relationships, Concept of Independent & Dependent variables, concomitant variable, extraneous variable, Treatment, Control.				
Unit 3 Scaling Methods	Scaling Measurement	Scaling & measurement techniques: Concept of Measurement: Need of Measurement; Designing Questionnaire, Problems in measurement in management research.	Interactive classroom sessions, discussions, quizzes, assignments	4 Hours	Design a Questionnaire and collect data for Business Research	CO3
	Validity and Reliability	Validity and Reliability. Levels of measurement – Nominal, Ordinal, Interval, Ratio. Attitude Scaling Techniques: Concept of Scale Development of Scale – Rating Scales viz. Likert Scales, Semantic Differential Scales, Constant Sum Scales, Graphic Rating Scales – Ranking Scales – Paired comparison & Forced Ranking – Concept and Application		4 Hours		
		Sampling: Basic Concepts: Defining the Universe, Concepts of Statistical Population, Sample, Characteristics of a good sample. Sampling Frame (practical approach for determining	Interactive sessions, discussions, quizzes, assignments	4 Hours	Case Base Discussion on types of Sampling and Sampling errors	CO4

Unit 4 Sampling Methods	Sampling and its types	the sample frame expected), Sampling errors, non-Sampling errors, Methods to reduce the errors, Sample Size constraints, non-Response. Probability Sample: Simple Random Sample, Systematic Sample, Stratified Random Sample, Area Sampling & Cluster Sampling. Non-Probability Sample: Judgment Sampling, Convenience Sampling, Purposive Sampling, Quota Sampling & Snowballing Sampling methods.			
	Sample Size	Determining size of the sample – Practical considerations in sampling and sample size, sample size determination. Data Collection: Tools & techniques, questionnaire framing	Interactive sessions, discussions, quizzes, assignments	4 Hours	
	Data Editing and Coding	Data Analysis: Editing, Coding, Tabular representation of data, frequency tables, Construction of frequency distributions		2 Hours	
Unit 5 Data Analysis	Statistical Tools	Graphical Representation of Data: Appropriate Usage of Bar charts, Pie charts, Histogram. Hypothesis: Qualities of a good Hypothesis – Framing Null Hypothesis & Alternative Hypothesis. Concept of Hypothesis Testing – Logic & Importance. Test of Significance: Small sample tests: t-test (Mean, proportion) and F tests, Z test, Cross	Interactive sessions, discussions, quizzes, assignments	4 Hours	Explain formulation of Null Hypothesis & Alternate

		tabulations, Chi-square test; Analysis of Variance: One way and two-way			Hypothesis with the help of examples.	CO5
	Report Writing	Classifications. Mechanism of Report Writing- Report Preparation: Types,. Report Structure: preliminary section, main report, interpretation of results, suggestions and recommendations, limitations of the study, Report formulation	sessions, discussions,	2 Hours		
References-						
		Method, (Cengage Learning, 8 th edition ng Research: An Applied Orientation (Pe		on 2022)		
Reference Books:						
		ena, Research Methodology: Concept and a: Business Research Methods (TMH Pu			ition, 2016)	
· ·		n/watch?v=knTzw_WOUd8 n/watch?v=JuTeCVaIKMU				

Cours	se- MBA/Fi	rst Year - Semester	2						
Branc	ch- IEV								
Subje	ct Code- B	MBIE0216				L - T - P			
					4 - 0 - 0				
Subje	ct Name- S	ocial Entrepreneur	ship			No. of Hours- 40			
Cours	e Objectiv	e- The objective of	this course is to make students unders	tand the fundam	nentals of so	ial entrepreneu	rship and ent	repreneuria	
which	are simulta		se is to expose the students to viable "busin and/or financially viable (though, not n vocational choice.		-				
Cours	e Outcome	– On successful con	npletion of the course students will be abl	e to:			Bloom Taxo	onomy	
CO1	Understan	d the fundamentals	of social entrepreneurship and to know so	cial entrepreneur	·S.		Understanding (K2)		
CO2	Understan	d various concepts a	and challenges of sustainable development	t of social enterp	rises.		Understanding (K2)		
CO3	Identify ar	nd analyse entrepren	eurial opportunities for social venture plan	ns.			Analysing (K4)		
CO4	Recognize	e opportunities and t	hreats of social enterprise and to develop a	models of social	enterprise.		Understanding (K2)		
CO5	Analyse v	arious successful so	cial entrepreneurship models.				Analysing (K4)	
Cours	e Content								
Unit 1Social EntrepreneurshipDefining Social Entrepreneurs live examples, who can become		Topics Covered	Pedagogy	Lecture Required	Aligned Practical/Assignment/La		CO Mapping		
					(T=L+P)	b		ապիրութ	
		Social	Introduction to Social Entrepreneurship, Defining Social Entrepreneurship with live examples, who can become a social entrepreneur, The characteristics of	Discussion, video, Role play	4 Hours	Case Based As social entrepre	-	CO1	

Social Entrepreneursh ip	Mapping of	social entrepreneurs, Advantage, and disadvantage of social entrepreneurship Factors impacting transformation into					
	Mapping of social entrepreneurship ecosystem	social entrepreneur, Mapping the Social Entrepreneurship Ecosystem, The four distinctions of social entrepreneurship, Challenges before society, Case study	Discussion, videos, Case study	4 Hours			
Unit 2 Social	Different Forms of Social Enterprises	Forms of Social Enterprises, Profit and non-profit Proprietorships-partnership- company, non-Governmental Organization-Society –Trust and Company (sec. 25) registration, Business planning for social entrepreneurs	Discussion, videos, Story Telling	4 Hours	Compare different companies' stakeholder analysis in respect of social entrepreneurship.	CO2	
Enterprises	Challenges of Social Enterprises	Assessing social change opportunities and designing social change ventures to meet unmet needs, Factors determining selection of forms of registration, Case study	Discussion, videos, Case study	4 Hours			
Unit 3	Concept of Sustainable Development	Meaning of Sustainable Development and its importance, Factors affecting sustainable development - Environmental costs and its economic value, Sustainable development goals	Discussion, videos, Case study	3 Hours	Evaluate Industry &		
Sustainable Development	Challenges of Sustainable Development	The Political Challenge and development Issues in India, The Millennium Ecosystem Assessment - International Influences, structuring your social change ventures and other organization considerations,	Discussion, videos	3 Hours	Market Analysis of a particular company.	CO3	

	Finances and market analysis	Evaluating outcomes, and measuring impact, Market, and industry analysis, funding your social venture, Case study	Discussion, videos, Case study	3 Hours		
Unit 4 Assessment of opportunities	Opportunities For Social Entrepreneurs	Opportunities For Social Entrepreneurs, Methods of sensing opportunities and fields of opportunities, Assessing and prioritizing opportunities, Case study	Discussion, videos, Case based	3 Hours	Analyse the key factors that business entity needs	
	Initiatives for social entrepreneurs	Enterprise launching and its procedures, start-ups, incubation, accessing venture capital, CSR funds, PPP, Sources of finance available, Scaling Up & Impact Investing, Optimize Wayne Social Innovation Challenge Showcase (class meets off-site).	Discussion, Social Work Start-up Story telling	4 Hours	to consider while evaluating growth opportunity. Give real life examples.	CO4
Unit 5 Successful Social Entrepreneursh ip Models	Challenges of growth and change	Challenges of growth and change, preparing for growth, Substitutes for service, Socioeconomic and demographic changes, public policy shifts, Bargaining power of sellers and buyers, social enterprise growth strategies, Myths about growth; Growth and risk	Discussion, videos, Case based	5 Hours	Write a report on Final Business Feasibility Plan with due respect to social enterprise. Take real life	CO5
	SuccessfulEnd of the social entrepreneurshipSuccessfulprocess,SuccessfulSocialEntrepreneurshipInitiativesEntrepreneurshipsuccessful models like Grameen BankInitiativesArvind Eye Care, Case Study of SELCO.		discussion,	3 Hours	examples.	

Text Books:

1. Dey, P., & Steyaert, C. (Eds.). (2018). Social entrepreneurship: An affirmative critique. Edward Elgar Publishing.

2. Blundel, R., Lockett, N., Wang, C., & Mawson, S. (2021). Exploring entrepreneurship. Sage.

Reference Books:

- 3. Marques, J., & Dhiman, S. (Eds.). (2020). Social entrepreneurship and corporate social responsibility. Springer.
- 4. Dey, P., & Steyaert, C. (Eds.). (2018). Social entrepreneurship: An affirmative critique. Edward Elgar Publishing.

Links

- 1. https://www.goodreads.com/book/show/35667470-entrepreneurship
- 2. Introduction to intra/social entrepreneurship (typeform.com)
- **3.** How social entrepreneurship will change the world | Erica Wenger | TEDxUSC Bing video
- 4. https://www.goodreads.com/book/show/35667470-entrepreneurship

Cours	se- MBA Fii	rst Year - Semester	2					
Branc	ch- IEV							
Subje	ct Code- BN	MBIE0219				L - T - P		
						4 - 0 - 0		
Subje	ect Name- V	enture Growth Stra	ategies			No. of Hours-	40	
Cours	se Objective	- The objective of th	nis course is to helps students learn and a	pply powerful fram	neworks and	methodologies t	hat are useful	for planning
and la	unching nev	v ventures, and for c	orporate ideation and intrapreneurship.					
Cours	se Outcome	– On successful con	npletion of the course students will be a	ble to:			Bloom Taxo	onomy
CO1 Understand the concept of business strategy and its role in corporate world. Understanding (K2)							ng (K2)	
CO2	Understan	derstand stages of venture growth and the strategies to deal with failure. Understanding (K2						
CO3	Understand and evaluating different types of strategies of companies.						Evaluating (k5)
CO4	Understan	ding strategic busine	ess control and alliances.				Understanding (K2)	
CO5	Understan	d and Analyse indus	stry-wise strategies for competitive busin	less.			Applying (K3)	
Cours	se Content							
	Unit	Module	Topics Covered	Pedagogy	Lecture Required	Aligned Practical/Assi	Aligned Practical/Assignment/La	
					(T=L+P)	b		Mapping
Unit 1 Introduction of Strategy		Concept of Strategy	Introduction & Concept of Strategy, Nature. Importance, purpose and objective of business policy and strategy, Chief Executive job, roles, and responsibilities of board of Directors,	nlav	4 Hours	Create an outline on different types of business strategies adopted by successful business houses.		CO1

	Introduction of Strategic management	An overview of strategic management, its nature and process, Formulation of strategy, Environment, environment scanning, environment appraisal, Identifying corporate competence & resource Case study	Discussion, videos, Case study	4 Hours			
Unit 2 Venture Survival and	Venture Growth	Stages of growth in a new venture- Growing with the market - Growing within the industry- Venture life patterns- Reasons for new venture failures- Scaling Ventures – preparing for change - Leadership succession. Support for growth and sustainability of the venture	Discussion, videos, Story Telling	4 Hours	Discuss the cases of those companies which reached to the verge of bankruptcy but came out of it	CO2	
Growth	Planning for Harvest and Exit	Dealing with Failure: Bankruptcy, Exit Strategies- Selling the business - Cashing out but staying in-being acquired- Going Public (IPO) – Liquidation.	Discussion, videos, Case study	4 Hours	successfully.		
Unit 3 Strategy Evaluation	Type of strategies and its implementation	Corporateportfolioanalysis,competitor&SWOTanalysis,strategic audit & choice, strategicplan, routes to sustainable competitiveadvantage (SCA).StrategyImplementation, Structuralimplementation, organisational designandchange,Behavioural	Discussion, videos, Case study	8 Hours	Choose a company and perform its SWOT analysis	CO3	

		implementation, leadership, corporate culture. Corporate politics and use of power, functional implementation - financial, marketing. Operation personnel (HR) policies and them strategic evaluation and control.				
Unit 4 Strategic Control	Strategic Control system	Strategic Control, Mc Kinsey's 7s Framework, Balanced Score Card, Triple Bottom line, Strategic drift, Mergers and Acquisitions: Takeover and Defence Tactics. Concept and role of Mergers and Acquisitions, Regulatory Framework of Takeovers in India, Cross Border Mergers and Acquisitions.	Discussion, videos, Case based	8 Hours	Discuss the impact of current merger and acquisition	CO4

Unit 5 Tailoring Strategies	Industry wise Strategies	Tailoring Strategy to Fit Specific Industry and Company Situations: Strategies for Competing in Emerging Industries; Strategies for competing in Turbulent, High-Velocity Markets; Strategies for Competing in Maturing Industries; Strategies for Competing in Fragmented Industries; Strategies for Firms in Stagnant or Declining Industries; Strategies for Sustaining Rapid Company Growth; Strategies for Industry Leaders; Strategies for Runner-up Firms; Strategies for Weak and Crisis Ridden Businesses.	Discussion, videos, Case based	8 Hours	Take an industry of your choice and draft growth strategies for it.	CO5
References-						
Text Books						
2. Wheelen, T. L. Education.	, & Hunger, J. D.	7) New Venture Management: The Entre (2012). Strategic Management and Bus	1	1 ' '	0	Ed, Pearson
Reference Books	S:					
2. Allen, R. K., (2		I. (2019). Strategic management: Concept Ventures, An Entrepreneurial Approach			v-Hill.	
Link						
1. <u>https://ww</u>	w.innovationgrowth	ab.org/blog/venture-growth-strategy-how	-do-entrepreneurs	<u>-spend-their-t</u>	ime	

- 2. <u>https://www.economicsdiscussion.net/strategic-management/types-of-growth-strategies/31914</u>
- 3. <u>https://www.entrepreneur.com/en-in/growth-strategies/what-should-be-entrepreneurs-right-strategy-for-their/298607</u>

Course: MBA Fi	rst year – Semes	ter 2						
Branch: IEV								
Subject Code- B	MBIE0212				L - T - P			
					4 - 0 - 0			
Subject Name- In	ntroduction to Bu	isiness Analytics			No. of Hours - 4	40		
Course Objective	e- The objective o	f this course is to teach students about	ut various applicati	ions of busines	s analytics so that	they would be a	ble to formulate and	
solve business pro	oblems. The cours	se also aims to develop an understan	ding in students al	bout the busin	ess analytics proce	esses so that the	y become capable of	
gathering, analysis	ng, and extracting	information from business data using	various tools and	techniques.				
Course Outcome	- On successful co	ompletion of the course students will b	be able to:					
CO1	Understand the basic concepts and types of Business Analytics.					Understanding (K2)		
CO2	Applying techniques of data cleaning for analysis and visualization.					Applying (K3)		
СО3	Analysing data	using various descriptive analytics me	ethods.			Analysing (K4))	
CO4	Apply advanced	l data analytics methods for business of	decision-making.			Applying (K3)		
CO5	Analysing time	series data for time series forecasting.				Analysing (K4)		
Course Content								
Unit	Module	Topics Covered	Pedagogy	Lecture Required (T=L+P)	Aligned Practical/Assign	nment/Lab	CO Mapping	
Unit 1 Introduction to Business Analytics	Business Analytics: Overview	BusinessAnalyticsTerminologies,Process,Importance, Relationship withOrganisational Decision Making,ApplicationsofBusinessAnalytics	Discussion videos, Case study, MS Excel	3 Hours	Suggest as a business analytics how you would deploy business analytics concepts for CO achieving the business objective.			

	TypesofBusinessAnalytics	Descriptive, Predictive, and Prescriptive Modelling	Discussion, videos, Case study, MS Excel	3 Hours		
	Business analytics tools	Introduction to various tools such as R, Python, SPSS etc and their salient features	Discussion, videos, Case study	3 Hours		
Unit 2 Data Preparation	Preparing data	Getting data into Excel, editing data, data cleaning in Excel, functions, conditional formatting, pivot tables	Discussion, videos, Case study, MS Excel	3 Hours	Case Based Assignment on	CO2
and Visualization	Data Visualisation using MS Excel	Charts types and uses in Excel, Data dashboards, Heat maps	Discussion, videos, Case study, MS Excel	4 Hours	data visualization	
Unit 3 Descriptive	Descriptive statistics	Concept of measures of location – mean, median, mode. Measures of variability – Range, Variance, Standard deviation, and Coefficient of variation,	Discussion, videos, Case study, MS Excel	4 Hours	Case Based Assignment on descriptive statistics	CO3
Analytics	Descriptive analytics using Excel	Ascertaining mean, median, mode, variance, standard deviation, correlation coefficient, etc using Excel.	Discussion, videos, Case study, MS Excel	4 Hours		
Unit 4 Predictive and	Linear regression, multiple regression	Simple linear regression model, least squares method, assessing the fit of the simple linear regression model	Discussion, videos, Case study, MS Excel	4 Hours	Assignment on Practical Questions of linear and	CO4
prescriptive analytics	Data mining	Data mining techniques, the concept of supervised and unsupervised learning	Discussion, videos, Case study, MS Excel	4 Hours	multiple regression	
Unit 5 Time series Forecasting	Concept of time series forecasting	Basic concepts of trends, seasonality and cyclicity, identifying trends, seasonality and cyclicity using graphs.	Discussion, videos, Case study, MS Excel	4 Hours	Case Base Assignment on time series forecasting	CO5

	Forecasting models	Concept of auto-regression and auto-correlations, concept of AR, MA and ARIMA models.	Discussion, videos, Case study, MS Excel	4 Hours				
Refere	ences							
Text B	ooks:							
1.	Camm, J. D., Cochran, J. J	., Fry, M. J., Ohlmann, J. W., & Anders	son, D. R. (2016). <i>B</i>	Essentials of bi	usiness analytics. Cengage Lea	urning.		
	Kumar, U Dinesh (2022), I	•••••••••••••••••••••••••••••••••••••••	, , , ,	U	, , , , , , , , , , , , , , , , , , , ,	C		
Refere	ence Books:							
1	Albright S C & Winston	, W. L. (2014). Business analytics: Dat	ta analysis & decisi	ion making Ce	engage Learning			
2.		ness analytics: The science of data-driv	•	0	ingage Dearning.			
3.		5). Big data analytics and business an			analytics, 2(1), 1-21.			
Links:			•	U	• • • • • •			
1	https://www.woutuba.com/	watch?v= Damk0mED0a						
1. 2	 <u>https://www.youtube.com/watch?v=_Dcmk9mEP9s</u> https://www.youtube.com/watch?v=diaZdX1s5L4 							
2. 3.	https://www.youtube.com/v							
<i>3</i> . 4.		/post/importance-of-business-analytics						
5	5. https://www.dbta.com/Categories/Business-Intelligence-and-Analytics-327.aspx							

	A First Year-Semes	ter 2					
Branch: IEV							
Subject Code	- BMBIE0213				L - T - P		
					4 - 0 - 0		
Subject Name	e- Introduction to	Data Science			No. of Hours- 40		
Course Obied	rtive- The objective	e of this course is to make st	udents understand	the fundamental c	oncepts of Data Science, various ty	mes of data and	
•	•				nining and data warehousing. Besid	-	
	execute explorator		1 8 8		6 6	,	
Course Outco	ome- On successful	completion of the course stud	dents will be able	to:			
CO1 Unde	erstand the concepts	s of data science in the busine	ss.		Understanding (K2)		
CO2 Ident	ify and analyse the	various forms of data and its	related concepts.		Analysing (K4)		
CO3 Appl	y data pre-processi	ng techniques to clean the dat	a.		Applying (K3)		
CO4 Anal	vse and evaluate da	ta using exploratory data ana	lysis.		Evaluating (K5)		
	-	ne data visualization technique	•		Applying (K3)		
					Apprying (K3)		
Course Conte	ent		[1	
Unit	Module	Topics Covered	Pedagogy	Lecture Required (T=L+P)	Aligned Practical/Assignment/Lab	CO Mapping	
Unit 1	Introduction to Data Science	Introduction to Data Science, Skill sets needed, types of Data Analysis, and technologies, Need for Data Science,	Discussion, videos, Ca study	se 2 Hours	Make an assignment on any organization. Identify the		
Overview of Data Science	Evolution and Future Scope	Evolution and Future of Data Science	Discussion, videos, Ca study	se 2 Hours	business problem and explain the role of data science in solving the problem.	CO1	
	Related concepts	DataScienceTools,Crowd-sourcinganalytics,DataSecurityIssues,	Discussion, videos, Ca study	se 2 Hours			

	Big Data and Business	Analysis Vs Analytics Vs Reporting Big Data-Meaning, the 5 V's, Big Data Ecosystem, Applications of Data Science in various fields Use cases -Amazon, Walmart, Airbus, Netflix	Discussion, videos, Case study	2 Hours		
Unit 2 Data Handling	Types of data	Types of data – structured, unstructured, categorical, numeric, social network data, spatial data Data Classification, Data	Discussion, videos, Case 4 Hours study, MS Excel	Collect and explain the various forms of data of an organisation for a business	CO2	
Handling	Data Classification	Manipulation in different formats	Discussion, videos,	4 Hours	research.	
Unit 3	Data Pre- processing	Meaning, need and forms of Data Pre-processing, understanding and extracting useful variables, KDD Process	Discussion,	4 Hours	Case Based Assignment on	CO3
Data Mining	Data Cleaning	Data Cleaning - handling missing data, outliers, DataIntegrationandTransformation,DataReduction	videos, Case study, MS Excel	4 Hours	Data Cleaning.	
Unit 4 Exploratory Data Analysis	Exploratory Data Analysis	PrincipalComponentAnalysis(PCA), FactorAnalysis(FA) and LinearDiscriminant Analysis(LDA), Univariate andMultivariateExploratoryData Analysis.	Discussion, videos, Case study, MS Excel, SPSS	8 Hours	Case Based Assignment on Analysing Exploratory Data.	CO4

	Introduction to Data Visualisation	Need for data visualization, Visualization packages	Discussion, videos, Case study, MS Excel, SPSS	2 Hours	Case Base Assignment on Data Visualisation.	
Unit 5 Data Visualisation	Basic data visualization Types	Bar plot, Plotting categorical data, Stacked bar plot, Histogram, plot () function and line plot, pie chart / 3D pie chart, Scatter plot, Box plot		3 Hours		CO5
	Advanced data visualization Types	Heat Map, Mosaic Map, Map Visualization, 3D Graphs, Correlogram, Q-Q plots, Visualization of Geospatial Data		3 Hours		
References-				•		
Text Books						
		Zou, H. (2020). Statistical for		1		
		ess mining: data science in ac	ction (Vol. 2). Heide	lberg: Springer.		
Reference Boo		Q. G			4	
-		z Seguí, S. (2017). Introductio	<u>.</u>		-	1
	-		-	-	, using Python tools. Simon and Sc	chuster.
	Deshpande, B. (20	18). Data science: concepts an	nd practice. Morgan	Kautmann.		
Links:						
	•	<u>h?v=X3paOmcrTjQ</u>				
2. <u>https://www</u>	youtube.com/watc	h?v=QiqZliDXCCg				

3. <u>https://www.youtube.com/watch?v=BiGd8y5XB-Y</u>

Course	: MBA First Yea	r-Semester 2					
Branch	: IEV						
Subject	Code- BMBIE)211			L - T - P		
					4 - 0 - 0		
Subject	Name- Digital	Marketing			No. of Hours	- 40	
Course	Objective: The	e objective of this course is to imp	oart knowledge o	of different digital	and social me	dia practices a	adopted by
		ing and promotion. The course is de	-	-		-	
through	various digital c	hannels and social media platforms.	It provides insight	hts on building org	anizational com	petency by wa	y of digital
		cost considerations.					
Course	Outcome – On s	successful completion of the course s	tudents will be ab	ble to:			
CO1	Display an une	derstanding of digital and social med	ia marketing prac	tices.		Knowledge (K2)
CO2	Apply skills to	Applying (K.	3)				
CO3	Creating their	5.	Creating (K6)				
CO4		n understanding of building and ana	lysing organization	onal competency by	way of digital	Analysing (K4)	
	• •	ctices and cost considerations.					
CO5	-	latest digital practices for marketing	and promotion.			Applying (K	3)
Course	Content						
Unit	Module	Topics Covered	Pedagogy	Lecture Required (T=L+P)	Aligned Practical/Assignment/Lab		CO Mapping
	Introduction to Marketing	Concept and basics of Marketing, Marketing Mix (7Ps) in online context		3 Hours	Create an Online Marketing mix for a product or service		
Unit 1	Introduction to Digital Marketing	The new digital world - trends that are driving shifts from traditional marketing practices to digital marketing practices, the modern digital consumer and new		5 Hours	different digi that you wo discuss whic	choice. Highlight digital platforms CO1 would use and which consumer would you target.	

Unit 2	Digital Channels	consumer'sdigitaljourney.Marketing strategies for the digitalworld - latest practices.Introduction to different digitalchannels- mobile marketing, videomarketing, email marketing, viralmarketing, content marketing andsocial-mediamarketing gamification	Interactive lecture, Demonstration, Video Cases	5 Hours	Suppose you run a small business of Organic skin care products. Identify relevant keywords to optimize your website to increase chances of	CO2
	Search Marketing	Overview of search engine optimization (SEO), search engine marketing, PPC	video Cases	3 Hours	appearing at the top of the search results.	
	Content marketing	Introduction to Blogging, Create a blog post for your project. Include headline, imagery, links and post, Content Planning and writing.		5 Hours	Design a digital compaign	
Unit 3		Meaning, Purpose, types of social media websites. Introduction to Facebook, Twitter, Google +, LinkedIn, YouTube, Instagram and Pinterest; their channel advertising and campaigns.	Discussion, Demonstration, Presentations	5 Hours	Design a digital campaign including social media and blog post for any product or service of your choice.	CO3
Unit 4	Designing Organization for Digital Success	Digital transformation, digital transformation framework, digital leadership principles, online P.R. and reputation management. ROI of digital strategies	Discussion, Case study, Demonstration	4 Hours	Case study on Digital Transformation in Google	CO4
	Introduction to Web Analytics	Introduction to Google Analytics, Explanation of how Google Analytics works, Analysing and gaining insights		4 Hours		

		from website data, Integration of Google Analytics with other tools such as Search Console, DoubleClick				
Unit 5	Digital Innovation and Trends	The contemporary digital revolution, security and privatization issues with digital marketing, Understanding trends in digital marketing – Indian and global context, online communities and co-creation.	Interactive	6 Hours	Discussion on what factors influenced and motivated people to join the Zomato community of foodies and made its presence on digital media prominent.	CO5

References-

Text Books:

- 1. Bhatia, P.S. (2019). Fundamentals of Digital marketing (2nd ed). Pearson education.
- 2. Alavi, S., & Ahuja, V. (Eds.). (2019). Managing Social Media Practices in the Digital Economy. IGI Global.

Reference Book

1. Ryan, D. (2020). Understanding digital marketing: A complete guide to engaging customers and implementing successful digital campaigns. Kogan Page Publishers.

2. Visser, M., Sikkenga, B., & Berry, M. (2019). Digital marketing fundamentals: From strategy to ROI. Routledge.

Links:

- 1. https://www.digitalmarketing.org/blog/what-is-social-media-marketing
- 2. <u>https://www.upwork.com/resources/top-digital-transformation-trends</u>

Course-	• MBA First	Year – Semester 2	2					
Branch	- IEV							
Subject	Subject Code- BMBIE0215 L - T -					- P		
						4 – 0 –	0	
Subject	Name- Inte	grated Marketing	g Communication			No. of	Hours- 30	
Course	Objective- 7	The objective of the	is course is to make students u	understand the fur	ndamentals of integrat	ted mar	keting communication an	nd its models
Course	Outcome – O	On successful com	pletion of the course students	will be able to:				
CO1	CO1 Understanding the concepts of IMC and its tools.						Understanding (K2)	
CO2	Understa	nding the commun	ications process and Consume	er behaviour in IN	AC.		Understanding (K2)	
CO3	Applying	the process of Ma	rketing Communication and s	ketch the Budget	•		Applying (K3)	
CO4	Appraisin	ng and evaluate the	best strategy in implementati	ion of IMC and u	nderstanding its appea	als.	Evaluating (K5)	
CO5	Investigat	ting the role of dig	ital and an advertising media	in IMC			Creating (K6)	
Course	Content							
I	Unit	Module	Topics Covered	Pedagogy	Lecture Required(T=L+P)	Aligned +P) Practical/Assignment/Lab		CO Mapping
An Int to In	nit 1 roduction tegrated rketing	An Introduction to Integrated Marketing Communication	AnIntroductiontoIntegratedMarketingCommunication(IMC):Meaning and role of IMCinMarketingprocess,Relationshipbetween	Discussion, videos, Case study	3 Hours	provid variou promo	ting their brands. Enlist s sponsors of event and	CO1

Communication (IMC)		marketing and marketing communication.			promotional techniques used by them during the event.	
	Introduction to IMC tools	Introduction to IMC tools – Advertising, sales promotion, publicity, public relations, and event sponsorship	Classroom discussion, videos, Case study	3 Hours		
Unit 2	Understanding communication process	Understanding communication process: Source, Message and channel factors, Communication response hierarchy- AIDA model, Innovation adoption model, information processing model.	Classroom discussion, videos, Case study	3 Hours	Assume that you have been appointed as Manager for a Multinational Firm entering Indian markets with its brand of "Packaged Salted Waters".	
Understanding Communication process	Consumer involvement- Role of Consumer Behaviour in IMC	Consumer involvement- Role of Consumer Behaviour in IMC, Consumer decision making process, The Elaboration Likelihood (ELM) model, The Foote, Cone and Belding (FCB) Model, Relationship between consumer behaviour and IMC	Classroom discussion, videos, Case study	3 Hours	Design an 'IMC Programme' for this firm in the capacity of Marketing Manager Justify your answer appropriately.	CO2

Unit 3 Planning for Marketing Communication	MARCOM and DAGMAR approach	Planning for Marketing Communication (Marcom): Establishing marcom Objectives and Budgeting for Promotional Programmes-Setting communication objectives, Sales as marcom objective, DAGMAR approach for setting ad objectives.	Discussion, videos, Case study	3 Hours	Assume that you have been appointed as Manager for a Multinational Firm entering Indian markets with its brand of "Packaged Salted Waters". Design an 'IMC Programme'	CO3
and Budgeting for Marcom-Factors influencing budget	Budgeting for marcom- Factors influencing budget	Budgeting for marcom- Factors influencing budget, Theoretical approach to budgeting viz. Marginal analysis and Sales response curve. IMC as a strategic tool	Discussion, videos, Case study	3 Hours	for this firm in the capacity of Marketing Manager Justify your answer appropriately.	
Unit 4 Developing the Integrated Marketing Communication	Developing IMC and its branding	Developing the Integrated Marketing Communication Programme: Planning and development of creative marcom. IMC and branding. Creative strategies in advertising, sales promotion, publicity, event sponsorships etc.	Discussion, videos, Case based	3 Hours	As the creative head of a large advertising agency, what are the main points you would ask your team to keep in mind while devising a television advertisement for an important client who is in the business of Cosmetics in the	CO4
Programme	Strategy in implementation of MARCOM	Creative strategy in implementation and evaluation of marcom- Types of appeals and execution styles. Media	Discussion, videos, Case based	3 Hours	business of Cosmetics in the Global market and now wants to enter the Indian market.	

		planning and selection decisions- steps involved and information needed for media planning. Measuring the effectiveness of IMC				
Unit 5	Digital Media	DigitalMedia&Advertising:DigitalMedia,EvolutionofTechnology,ConvergenceofDigitalMedia,E-CommerceandDigitalMedia	Discussion, videos, Case based	2 Hours	If you are the manager of a large multinational corporation dealing with the advertising agency that you have, what would your brief	
Digital Media & Advertising	Advertising on Digital Media	AdvertisingonDigitalMedia,SocialMedia,Mobile Adverting,E-PR.	Discussion, videos, Case based	2 Hours	be to them regarding conducting an event on behalf of your company in order to	CO5
	Current trends and design thinking	Current trends and design thinking outlook in IMC. Ethics in marketing communications.	Discussion, videos, Case based	2 Hours	improve the visibility and vision of your company among the target audience	

Text Books:

1. Kitchen, P. J., & Tourky, M. E. (2022). Integrated Marketing Communications: A Global Brand-Driven Approach. Springer Nature.

2. Percy, L. (2023). Strategic integrated marketing communications. Taylor & Francis.

Reference Books:

1. Juska, J. M. (2021). Integrated marketing communication: advertising and promotion in a digital world. Routledge.

- 2. Blakeman, R. (2023). Integrated marketing communication: creative strategy from idea to implementation. Rowman & Littlefield.
- 3. Ang, L. (2021). Principles of integrated marketing communications. Cambridge University Press.

Link

- 1. https://www.g2.com/articles/integrated-marketing-communications
- 2. https://online.sbu.edu/news/what-is-integrated-marketing-communications-plan
- 3. https://www.visiolearning.co.uk/integrated-marketing-communication/
- 3. https://www.hitechnectar.com/blogs/integrated-marketing-communication-process/
- 4. https://www.managementstudyguide.com/integrated-marketing-communications.htm

Course- MBA Fin Branch- IEV	rst Year – Se	emester 2					
Subject Code- B	MBIE0216				L - T - P		
Subject Name- T	raining and	Development			4 – 0 - 0 No. of Hours- 40		
Course Objective development.	e- The object	ive of this course is	to make the stud	lents understand trai	ning needs, methods, and emer	ging trends in	
	s– On succes	ssful completion of	the course stude	nts will be able to:	Bloom's Taxonomy		
CO1	Understand	the concepts and pr	rocess of training	g and development.	Understanding (K2)		
CO2		basic concepts as heories, training, ar		Understanding (K2)			
CO3		evance and usefu s in the organization		ng expertise and nment.	Applying (K3)		
CO4	Evaluate the	e training methods	to be used at the	workplace.	Evaluating (K5)		
CO5		psychology of the openent is based.	emerging trends	on which training	Creating (K6)		
Course Content							
Unit	Module	Topics Covered	Pedagogy	Lecture Required (T=L+P)	Aligned Practical/Assignment/Lab	CO Mapping	
Unit 1 Introduction to Training and development	Concepts of Training	NeedforTrainingandDevelopment,Differencesbetween training	Classroom discussion, videos, Case study	4 Hours	State the training and development programmes of any company of your choice.	CO1	

		and development.			Elucidate the between the both.	difference	
	Process and stages of Training	Process: Needs assessment, Setting objectives, Designing, Implementation, and Evaluation of the Training Programme. Stages: Assessment, Motivation, Design, Delivery, and Evaluation.		4 Hours			
Unit 2 Strategic	Concepts of Learning	PrinciplesofLearning,LearningProcess,LearningObjectives,LearningPrinciples.	Discussion, videos, Case study	4 Hours	e	contrast Social any two	CO2
Learning	Theories and Methods of Learning	Theories: Classical Conditioning, Operant Conditioning, Cognitive	Discussion, videos, Case study	5 Hours	– companies.		

		Theory, and Social Learning Theory. Methods: Trial and Error method, Conditional Response.				
Unit 3 Implementation of Training Programme	Training styles and Trainer's skills	Styles: Behaviourist, Liberal, Progressive, Humanistic, Radical. Skills: Problem- solving, Communication, Organization, Management, Active listening,	Discussion, videos, Case study	5 Hours	Design an in-house Training Programme for the Executive Directors of NTPC Ltd.	CO3
	Training Evaluation	Determining training needs, Training aids, Kirkpatrick's Four levels of training evaluation.	Discussion, videos, Case study	4 Hours		
Unit 4 Methods of Training	On the Job Training	Job rotation, Coaching, Job Instruction, Committee Assignments,	Discussion, videos, Case based	3 Hours	Consider yourself as training manager of an organization. You need to find out which training method is applicable for the following:	CO4

		Internship trainings.			1) Employees working in the same role from past 2 years	
	Off the Job Training	Case study, Incident method, Role play, In-basket method, Business games, Grid Training, Simulation, Hours.	Discussion, videos, Case based	5 Hours	2) Employees working in the same role from past 5 years.	
Unit 5 Need for development	Job Evaluation	Methods and techniques, Training Aids and management of training sessions, Recent trends in training and development.	Discussion, videos, Case based	6 Hours	Explain the current scenarios of employee training and development in various organization in India using suitable examples.	CO5

References-

Text Books:

1. Ross, S. (2019). Training and Development in Organizations: An Essential guideline for Trainers. Routledge.

2. Renuka, V. (2023). Training and Development. Margham Publication.

Reference Books:

1. Raymond, N., & Kodwani, A. (2018). Employee training and development. McGraw Hill.

2. Paine, N. (2019). Workplace Learning: How to Build a Culture of Continuous Employee Development. Kogan Page.

Links:

- 1. <u>https://www.youtube.com/watch?v=dIB1KX5eCGc</u>
- 2. https://ijcrt.org/papers/IJCRT2105860.pdf

Course- MBA	First Year – Se	emester 2						
Branch- IEV								
Subject Code-	BMBIE0218					L - T - P		
						4 - 0 - 0		
Subject Name-	Talent Manag	gement				No. of Hours- 40		
Course Objection	5	ive of this course is to give insights	s to students on ho	w to identif	îy, develc	pp, and retain talent in an organiz	ation to deliver	
Course Outcon	nes– At the en	d of the course, Students will be	able to		Bloom'	's Taxonomy		
CO1 Understand talent management and its significance. U			Underst	tanding (K2)				
CO2	Uı	Understand and comprehend how to acquire and retain talent Und			Underst	rstanding (K2)		
CO3	De	Demonstrate insights into talent matrix, talent pool and pipeline. A			Applyir	ng (K3)		
CO4		velop a greater capacity and a one and a maging talent and performance.	comprehensive ap	proach to	Developing (K6)			
CO5		aluate Talent Management practice	es.		Evaluating (K5)			
Course Conten	t							
Unit	Module	Topics Covered	Pedagogy	Lecture Required (T=L+P)		Aligned Practical/Assignment/Lab	CO Mapping	
Unit 1 Introduction to Talent Management	Concepts o Talent Managemen	talents and knowledge workers leveraging talent the	Lecture method, Teaching with case study, Group discussions,	4 Ho	urs	Prepare a comprehensive document that outlines the design of the talent management system, including strategies,	CO1	

			Using media to enhance teaching and learning, Role plays.		processes, and implementation plan.	
	Talent Management Systems	Talent Management Systems and Dimension. Components and benefits of Talent Management System; Creating TMS, Challenges of TMS, building blocks of talents management.	Lecture method, Teaching with case study, Group discussions, Using media to enhance teaching and learning, Role plays.	5 Hours		
Unit 2 Manpower planning and Talent Acquisition	Manpower planning	Identifying Talent Needs, Sourcing Talent, Recruitment, Screening and Selection.	Lecture method, Teaching with case study, Group discussions, Using media to enhance teaching and learning, Role plays.	4 Hours	Presentation by students about the competency directory profiling of various positions in companies.	CO2
	Talent Acquisition	Types of Talent Deployment, Competency Mapping, Competency Models, Talent Multiplication Model.	Lecture method, Teaching with case study, Group discussions,	5 Hours		

Unit 3 Measuring performance	Performance measurement	Background and approaches to performance assessment, competency-based performance assessment, diagnosing reasons for performance problems, designing an effective performance management system, sources of errors in performance measurement.	Using media to enhance teaching and learning, and learning, and learning, and Lecture method, Teaching with case study, Group discussions, Using media to enhance teaching and learning, Role plays	6 Hours	Consider yourself as training manager of an organization, design a performance management system for an organization including goals, expectations, measurement methods, feedback mechanisms, appraisal process, improvement plans, recognition programs, and implementation plan.	CO3
Unit 4 Talent retention and engagement	Talent retention Talent engagement	Cost and Consequences of Talent Departure, Diagnosing Causes of Talent Departure, Measuring and Monitoring Turnover and Retention Data Designing Engagement Strategies, return on talent; age of analytics, making outplacement as a part of talent strategy, developing talent	Lecture method, Teaching with case study, Group discussions, Using media to enhance teaching and learning, Role plays	5 Hours 5 Hours	Students are expected to conduct a study on how talents are acquired and retained – in various industries – and various strategies followed by the respective companies to attract and retain people.	CO4

		management information system.				
Unit 5 Effectiveness of Talent Management	Talent effectiveness	Measuring Contribution of Talent to Business Performance, Talent Metrics, Measuring Human Capital Investment, Transformation and Reorganization of HR, Future Challenges of Talent Management for The Organization.	Lecture method, Teaching with case study, Group discussions, Using media to enhance teaching and learning, Role plays	6 Hours	Explain the current scenarios of talent management in various organization in India using suitable examples.	CO5
•	U	017). The Talent Management Ha				1.
Reference Book 1. Alderich, B. (2	s: 2020). Winning	(2017). Talent Management and the Talent Shift: Three Steps to Un Talent Management: Aligning Street	nleashing the New .	High-Performance		ning.
	nlinelibrarv.wi	lev.com/journal/17446570				

- 3. <u>https://onlinelibrary.wiley.com/journal/1/4465/0</u>
- 4. The Talent Management Handbook PDF Drive

MBA IEV/ First Year- Semester 2 **Branch** -IEV L - T - P Subject Code- BMBIE0217 4 - 0 - 0Subject Name- Strategic Financial Management No. of Hours-40 **Course Objective-** Strategic Financial Management is designed to introduce students to the strategic financial issues involved in assessing a firm's monetary resources, the mix of these resources, the sources and uses of funds, and the benefits, risks, and costs associated with various forms of resources and financing. The course seeks to improve analytical abilities by correlating capital project appraisal tools and procedures. It assists in the development of skills in evaluating business information and applying financial theory to financial decisions and having knowledge about valuation and restructuring of alliances. Course Outcome – At the end of the course, the student will be able to: Understanding (K2) Understand the basic theory, concepts, and practice of Strategic Financial Management. CO1 Enable students to know and evaluate sources of finance and cost of international finances. Evaluating(K5) CO₂ CO3 Evaluate financial forecasts to estimate long-term financing needs and risk evaluation in Analysing (K4) projects. CO4 Analyze the concept and various models of business valuations. Analysing (K4) Identify the scope of financial restructuring and alliances. Understanding (K2) CO5 **Course Content**

Unit	Module	Topics Covered	Pedagogy	Lecture Required (T=L+P)	Aligned Practical/Assignment/Lab	CO Mappi ng
Unit 1	Basics of Strategic Financial Management	Financial Policy and Strategic Planning, Strategic Planning Process, Objective and Goals, Major Kinds of Strategies and Policies	Discussion and Videos	2 Hours		601
Strategic Financial					Assi gnment based on Excel for Financial Model	CO1
Management	Corporate Planning	Process of Financial Planning ,Types of Financial Plan ,Financial Models – Tools or Techniques of Financial Modelling	Excel Application on Financial Models	3 Hours		
	Agency Problems	Stockholders', Management, Creditors Governance and Problems	Videos & Corporate Cases	2 Hours		
Unit 2 Financing Decisions	Financing Avenues	Sources of Capital, Asset-Backed Securities – Hybrid Securities namely Convertible and Non- Convertible Debentures, Deep Discount Bonds, Secured Premium Notes, Convertible Preference Shares – Option Financing,	Discussion, Practical Questions	3 Hours	Conceptual Assignment on optimum capital structure	CO2

		Warrants, Convertibles, and Exchangeable Commercial Paper.				
	International Capital Market Instruments	Issue of ADRs/GDRs, FCCBs and FCEBs, ECBs and FDIs, Foreign Capital Markets and Instruments.	Demonstratio n via Financial Websites	4 Hours		
Unit 3 Investment Decisions	Evaluation of Investment	Capital Budgeting Decisions, Decision making in risk and uncertainty, Profitability Analysis, Value of Financial Information,	Discussion + Hands-on Hands-on Excel, Cases	5 Hours	Assignment on Practical Cases of Capital Budgeting Decisions	CO3
	Risk Analysis	Sensitivity Analysis, Risk Adjusted Discount rate, certainty Equivalent.	on Profitability Analysis	4 Hours		
Unit 4	Valuation of Sources of Finances	Value of Share and Company, Asset-based Valuation, Valuation relative to Industry Averages,	Discussion + Hands-on Experience on Excel +	5 Hours	Practical Questions on Valuation	CO4
Business Valuation	Valuation Models	DCF valuation Models, and Valuation based on Company fundamentals.	Corporate Cases on Companies Fundamentals	4 Hours	Models	
Unit 5 Business Alliances	Financial Restructuring	Corporate Restructuring Mergers and Amalgamations, Reasons for Mergers, Benefits, and Cost of Merger, Takeovers Business Alliances, Managing an Acquisition, Divestitures,	Group Discussion on current Business Alliances	4 Hours	Case base Assignment on current mergers and acquisition profits	CO5

	Dynamics of Restructuring	OwnershipRestructuring,Privatisation, Buy Back of Shares, Leveraged buy-outs(LBOs),Divestiture, Demergers	Corporate Cases of Demerger	4 Hours		
References-	·			·		
Text Books:						
		trategic financial management. PHI Le 7. K. (2006). Finance for strategic decis	e	at non-financi	al managers need to know. John V	Viley &
Reference Book	ks:					
 Peiris, M. S., Chandra, P. (2) 	Dewasiri, N. J., & 2017). Fundamenta	M. Y., & Jain, P. K. (2017). Financial r Banda, Y. W. (2020). Book review: IN ls of financial management. McGraw risk-taking: a framework for risk mar	I Pandey (Ed.), F Hill Education.	Financial Mana	agement.	
1. <u>https://corpo</u> financial-mana		te.com/resources/management/strat	egic-financial-n	nanagement/	2. <u>https://studycorgi.com/strateg</u>	<u>ic-</u>
		aboutstrategic-financial-manageme	<u>nt</u>			

Course - MBA First Year- Semester 2 Branch - IEV L - T – P Subject Code - BMBIE0214 4 - 0 - 0Subject Name- Indian Financial Market and Services No. of Hours- 40 Course Objective - Development of a better understanding among students of Banking Services including commercial banking as well as an overall financial system which will help them in their future assignments. **Course Outcome** Understand about Financial system and its Theories. Understanding (K2) CO1 Understand the need and role of RBI. CO2 Understanding (K2) CO3 Apply knowledge gained in Financial Markets. Applying (K3) CO4 Understand the Mutual funds and their application in real life. Applying (K3) CO5 Understand the IRDA and its application in Insurance Sector. Applying (K3) **Course Content** Lecture Aligned CO Require **Topics Covered** Unit Module Pedagogy d Practical/Assignment/Lab Mapping (T=L+P)'Circular flow of income in a Indian two-sector economy is based on Structure of Indian financial system: Classroom the axiom that one's expenditure Financial CO1 3 Hours An overview. discussion. is the other's income. Elaborate System with application base cases.

Unit 1 - Structure of the Indian financial system	Saving Theories	Theories of the Impact of financial development and Savings; Prior saving theory, Credit creation Theory, Theory of forced savings, financial regulation theory, and financial liberation Theory.	Presentation Assignment Case study	5 Hours		
Unit 2 - RBI	Introduction of RBI	Reserve Bank of India: Organization, management and functions, Recent monetary policy of RBI.	Presentation	3 Hours	State the impact of E Daubing	
& Financial Institutions	Indian Banking Structure	Banking role and structure, Commercial banks: meaning, functions and present structure.	Classroom discussion,	3 Hours	State the impact of E Banking and Digital Rupee on Indian Financial market	CO2
	E-Banking	E-banking and recent developments in commercial banking, Exim Bank.	Assignment and Case study	4 Hours		

	Money Market and Its Instruments	Introduction of Money Market and its Functions. Instruments of Money Market: call loans, treasury bills, certificates of deposits, commercial bills, trade bills, and Recent trends in the Indian money market.	Classroom discussion,	3 Hours		
Unit 3- Indian Financial Markets	IntroductionCapitalCapital market: Primary andMarketsecondary markets, their role inPrimary andrecent developmentsGovernment		Classroom discussion, Case Study	2 Hours	Case Based Assignment on Capital Market	CO3
	SEBI	SEBI: objectives and functions and structure.	Classroom discussion, videos.	3 Hours		
Unit 4- Introductio n to Mutual Funds	Mutual Funds	Mutual Fund: Structure of Mutual Funds, Types of Mutual Funds, other Aspects and Performance Evaluation of Mutual Funds and Regulation.	OutBoundActivityPresentationAssignmentCase study	6 Hours	Case Based Assignment on Analysis of Mutual Fund	CO4
Unit 5- Principles and Practice of Insurance	Insurance and Risk	Principles and Practice of Insurance- Introduction to Risk and Insurance, Types of Insurance-General and Life, Basic Principles of General and Life Insurance,	Classroom discussion Presentation	4 Hours	Comparative Analysis on various Insurance Schemes of LIC	CO5

	IRDA	Insurance contracts-Regulations on investments (IRDA), Role of IRDA in daily life. Insurance Premiums & Riders, maturity & Claims.	discussion	4 Hours					
References-	References-								
Text Books:									
-		Financial System. Wisdom Publication	T'11 T 1						
	. ,	ial Institutions and Markets. McGraw-H	Hill Education						
Reference Bo				1 'D 11'					
	-	ggarwal, Neeti Gupta (2018) <i>Indian F</i>	•	ilyani Publis	shers.				
-	(. (2019). India	n Financial System. McGraw-Hill Educ	ation						
	Links:								
	1. <u>https://www.youtube.com/watch?v=tDHwUh8fbsQ</u>								
	2. <u>https://onlinecourses.nptel.ac.in/noc23_mg46/preview</u>								
-	3. <u>https://archive.nptel.ac.in/courses/110/105/110105121/</u>								
-	4. <u>https://onlinecourses.nptel.ac.in/noc22_hs72/preview</u>								
5. <u>https://www</u>	5. https://www.nseindia.com/learn/self-study-ncfm-modules-advanced-mutual-funds-module								

Course: MBA/First Year – Semester 2 Branch - IEV							
IBIE0251	2 - T - P						
0	0 - 0 - 4						
troduction to Tableau	No. of Hours- 30						
• Apply the essentials of the software and utilize all the fundamental usefulness to vis nation sources.							
	Bloom's Taxonomy						
Apply the fundamentals of the tool, use all the basic functionality to visualize Applying (K3) their data and connect to various data sources.							
Apply a wide range of tools formatting options to slice and dice your datato mine for critical insights.	Applying (K3)						
Build a variety of basic charts to learn and deploy the ethics of visualization.	Creating (K6)						
Design new solutions to produce complex chart types and apply advanced formatting and data visualization best practices.	Creating (K6)						
Apply state of the art insights into a useable dashboard, share and publishVisualizations with powerful interactivity.	Applying (K3)						
	IBIE0251 I troduction to Tableau N • Apply the essentials of the software and utilize all the fundamental usefulness to visnation sources. N • Apply the fundamentals of the tool, use all the basic functionality to visualize their data and connect to various data sources. Apply a wide range of tools formatting options to slice and dice your data to mine for critical insights. Build a variety of basic charts to learn and deploy the ethics of visualization. Design new solutions to produce complex chart types and apply advanced formatting and data visualization best practices. Apply state of the art insights into a useable dashboard, share and publish						

Unit	Module	Topics Covered	Pedagogy	Lecture Required (T=L+P)	Aligned Practical/Assignment/Lab	CO Mapping
	Understanding Data	Introduction to data, Where to find data, Foundations for building Data Visualizations, Installing Tableau Software.	Discussion, Tableau Software, MS Excel	2 Hours		
Unit 1	Getting started with Tableau	Getting started with Tableau Software, Using Data file formats, Connecting your Data to Tableau, Tableau products, Tableau Terminology	Discussion, Tableau Software, MS Excel	2 Hours		
Unit 1 Tableau Fundamentals	Creating Your First visualization	Dimension vs Measure, Discrete Versus Continuous, Start Page, Using the Show me panel, Show Me, Connecting to Excel Files, Connecting to Text Files, Connect to Microsoft SQL Server, Connecting to Microsoft Analysis Services, Creating and Removing Hierarchies, Bins, Joining Tables, Data Blending, Creating basic charts (line, bar charts, Treemaps)	Discussion, Tableau Software, MS Excel	4 Hours	Case Based Assignment on fundamentals of Data Analysis.	CO1
Unit 2	Basics of Reporting	Parameters, Grouping Example, Edit Groups, Set, Combined Sets,	Discussion, Tableau	3 Hours	Analyse the dataset by performing all the relevant	CO2

Tableau Basic		creating a First Report, Data	Software, MS		functions on the shared dataset	
Reports		Labels, Create Folders, Sorting Data, Add Totals, Sub Totals and Grand Totals to Report	Excel		using Tableau software.	
	Calculations	TableauAggregatefeatures,creating custom calculations andfields,applyingnewdatacalculations to your visualization	Discussion, Tableau Software, MS Excel	2 Hours		
	Formatting	Formatting Visualizations, Formatting Tools and Menus, Formatting specific parts of the view, Editing and Formatting Axes.	Discussion, Tableau Software, MS Excel	3 Hours		
Unit 3 Tableau Charts	Generating charts	Area Chart, Bar Chart, Box Plot, Bubble Chart, Bump Chart, Bullet Graph, Circle Views, Dual Combination Chart, Dual Lines Chart, Funnel Chart, Traditional Funnel Charts, Gantt Chart, Grouped Bar or Side by Side Bars Chart, Heatmap, Highlight Table, Histogram, Cumulative Histogram, Line Chart, Lollipop Chart, Pareto Chart, Pie Chart, Scatter Plot, Stacked Bar Chart, Text Label, Tree Map, Word	Discussion, Tableau Software, MS Excel	4 Hours	Make different charts for the various variables of the dataset.	CO3

		Cloud, Waterfall Chart, Geographic map, Filled map, Crosstab Combines axis, Motion chart, Reference lines. Formatting Tools and Menus,	Discussion,				
	Formatting Visualizations	Formatting specific parts of the view, Editing and Formatting Axes.	Tableau Software, MS Excel	3 Hours			
Unit 4 Visualization Tools	Filters Introduction	Quick Filters, Filters on Dimensions, Conditional Filters, Top and Bottom Filters, Filters on Measures, Context Filters, Slicing Filters, Data Source Filters, Extract Filters, Using the Detail panel, Using the Size panels, customizing filters, Formatting your data with colors.	Discussion, Tableau Software	3 Hours	Analyse the dataset by performing all the relevant functions on the shared dataset using Tableau software.	CO4	
Unit 5 Tableau Dashboards & Stories	Storytelling	Creating your first dashboard and Story, Design for different displays, adding interactivity to your Dashboard, Format Dashboard Layout, create a Device Preview of a Dashboard, Create Filters on Dashboard, Distributing & Publishing Your Visualization, Tableau file types,	Discussion, Tableau Software	4 Hours	Create a dashboard for any business problem.	CO5	

	Publishing to Tableau Online, Sharing your visualization, Printing and exporting.	
References-		
 2. Loth, A. (2019) Reference Book 1. Milligan, J. N. visual analytics, 2. Milligan, J. N. Links: 1. Dashboard Doi 2. Tableau KPI I 3. How to Instal 	 D. (2019). Fundamentals of data visualization: a primer on making informative and components. (19). Visual analytics with Tableau. John Wiley & Sons. (19). Visual analytics with Tableau. John Wiley & Sons. (19). Visual analytics with Tableau. John Wiley & Sons. (19). Visual analytics with Tableau. John Wiley & Sons. (19). Visual analytics with Tableau. John Wiley & Sons. (2012). Learning Tableau 2022: Create et al. (2022). Learning Tableau 2022: Create et al. (2019). Learning Tableau 2019: Tools for Business Intelligence, data prep, and visual (2019). Learning Tableau 2019: Tools for Business Intelligence, data prep, and visual (2019). Learning Tableau 2019: Tools Step by Step - Bing video (2013). Learning Tableau for Business Step by Step - Bing video (2014). Tableau and Create First Visualization Tableau Tutorials for Beginners - Bing video (2014). Quarterly Sales Forecast Dashboard Using Tableau Sales Forecast Dashboard Using Tableau 	ffective data visualizations, build interactive analytics. Packt Publishing Ltd.

Course Code: BMBIE0259		L	Т	Р	Credit		
Course Title: Capstone Proje		0	0	2	3		
Course Objective: The objective of this course is to:				ration	: 30 Hou	urs	
1	To understand in research	portance of social	issues with the l	nelp of	f contemp	porary	
2 To develop written and presentation skills among team members.							
3 To develop broad understanding of social and managerial issues and suggest relevant solutions.						ıd	
Pre-requisites: As per the aca	demic regulations						
Guidelines							
• The students are require	d to develop a capstone project i	the team of two un	nder the guidanc	e of a	ssigned f	aculty member.	
• The team will work coll	ectively on a particular problem	nd will present his	output through a	a prese	entation a	nd viva voice.	
• The team will submit th	e report to the College/Institute v	hich will form part	of the examinat	ion.			
-	sed on either primary data or secom or assigned by the mentor.	ndary data or both.	It should reflect	et in-de	epth stud	y of a micro problem,	
• Relevant tables and refe	rences should support the data. T	ne student should s	trictly follow the	e pres	cribed fo	ormat for the project.	
-							

• The Project Report will carry 100 marks that will be divided in two parts i.e. 50 marks for internal interim project report presentation and 50 marks for external Project Presentation and Viva Voce. It will be evaluated by two examiners (one external and one internal).

The scheme of e	evaluation for In	terim	Project Re	eport							
Understanding t	he Framing revie	ew of	Research		Data Analysis and		Findings and		Total (50)		
topic, objective	literature and	I	Methodolo	ogy (10)	Interpre	etation (10)	Possil	ole solutions			
and aim of the	Problem						(10)				
study (10)	Statement (1	0)									
The scheme of e	evaluation for P	roject	Presentati	on & Viv	va voce				·		
Understanding	Framing review	Resea	arch	Data An	alysis	Findings ar	nd	Total (50)			
the topic,	of literature and	Meth	odology	and		Possible					
objective and	Problem	(10)		Interpre	tation	solutions (10)				
aim of the study	Statement (10)			(10)							
(10)											
Course outcome	e: At the end	of cou	irse, the st	udent wi	ill be abl	e to:					
				Te	o underst	and any pre	vailing	g Unders	tand (K2)		
CO 1				is	sue and f	inding its p	ossible				
CO 1				sc	olutions.						
CO 2				Te	o develop	o presentatio	on skil	ls Analyz	e (K4)		
02				ar	nd team s	pirit among	g stude	nts.			
				To	o apply b	asic researc	h	Apply	(K3)		
CO 3				co	oncepts in	n the formu	lation	of			
				th	e project	•					
Content				I				I			
12.	Cover Page										
13.	Abstract										
14.	Introduction of	1	c								
15.	Literature Rev	view									

16.	Problem Identification				
17.	Research Methodology				
18.	Data Interpretation				
19.	Findings				
20.	Possible Solutions				
21.	Conclusion				
22.	References				
	Mode of Evaluation: Presentation and Viva Voce				