

|| Jai Sri Gurudev || | Sri Adichunchanagiri Shikshana Trust (R) SJB Institute of Technology















Approved by AICTE, 2(f) and 12(B) recognized by UGC, New Delhi
Accredited by NAAC, Accredited by NBA, Certified by ISO 9001 - 2015









SERVICE TO MANKIND IS SERVICE TO GOD

His Divine Soul Padmabhushana Sri Sri Sri Dr.Balagangadharanath Maha Swamiji

Founder President, Sri Adichunchanagiri Shikshana Trust®

Belief in God is not ignorance or illusion. It is a belief that there is an unseen, ineffable Power that transcends all our powers of muscles, mind and lives.



His Holiness Parama Pujya Sri Sri Sri Dr. Nirmalanandanatha Maha Swamiji President, Sri Adichunchanagiri Shikshana Trust®

True richness is the generosity of heart. Cultivate it and work to help the less fortunate ones in life.

Revered Sri Sri Dr. Prakashanatha Swamiji

Managing Director, BGS & SJB Group of Institutions & Hospitals

People and prosperity follow the path which the leaders take. So the elders and leaders should make sure that they give the right lead and take the right path.















CET Code: E115 | COMED-K: E107 | MBA: B288 | M.Tech: T871

Syllabu	s Book for	Maste	r of Business Administration (MBA)
	Syll	abus fo	or 1st and 2nd Semester
_	scheme and gr	uideline	s are provided in detail. s are subjected to changes if any needed. ated timely.
The Syllabus	book is availal	ble on	www.sjbit.edu.in
For any quer	ies, please wr	ite to	academicdean@sjbit.edu.in
			UPDATES
Release / Revision	Date		Remarks
Release	06/02/2024	First u	ploading- Version 1
Revision 1	05/04/2024	CIE &	SEE guidelines modified



Sri Adichunchanagiri Shikshana Trust (R) SJB Institute of Technology BGS Health and Education City, Dr. Vishnuvardhana Road, Kengeri, Bengaluru-560060



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Autonomous Institute affiliated to Visvesvaraya Technological University, Belagavi Accredited by NAAC with 'A+'grade, Certified by ISO 9001 - 2015

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AUTONOMOUS SCHEME-PG-MBA First Year

SCHEME:2023 SEM:I

Aca.Year.:2023-24

						t		Tea	aching	g Hrs/V	Veek		Exan	nination	s	
GT.		Count	G		Dept.	g dept	its	L	T	P	S	S		SEE		S
SL No	Course Type	Course type C	Course Code	Course Title	Teaching	QP setting	Credits	Lecture	Tutorial	Practical	PBL/ABL/ SL/othrs.	CIE Marks	Dur.	Th. Mrks	Lab. Mrks.	Tot. Marks
1	PCC	1	23MBAC101	Principles of Management and Organizational Behavior			3	3	0	0		50	03	50	-	100
2	PCC	2	23MBAC102	Managerial Economics			4	4	0	0		50	03	50	-	100
3	PCC	3	23MBAC103	Accounting for Managers	MBA	MBA	4	4	0	0		50	03	50	ı	100
4	PCC	4	23MBAC104	Business Statistics	2	N	4	4	0	0		50	03	50	ı	100
5	PCC	5	23MBAC105	Fundamentals of Business Analytics			4	4	0	0		50	03	50		100
6	PCC	6	23MBAC106	Communication Skills for Business			3	3	0	0		50	03	50	1	100
7	AEC	1	23MBAA107	Microsoft Advanced Excel for Managers	I.E.	I.E.	1	0	0	2	_	50	02	50		100
8	AEC	2	23MBAA108	Soft Skills for Employability-I	I.E.	I.E.	1	0	0	2		50	02	50		100
				Total			24	22	0	4	0	400	22	400	0	800

PCC: Professional Core Course, Ability Enhancement Course (AEC) {I.E.-Industry Experts}. Practical /Field Work / Assignment are part of contact hours for the faculty and must be considered in the workload. SLC: Self Learning Courses -10 to 15 courses shall be defined at the beginning of the course. Student shall select one course of their interest. Each student shall be allotted Mentors to guide through their course. Weekly assignment reviews shall be done by Mentors. Course shall be completed between 1st and 3rd Semester. Rubrics & Methodology shall be defined separately.



SEM:II

SJB Institute of Technology



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AUTONOMOUS SCHEME - PG - MBA First Year

SCHEME:2023 Aca.Year.:2023-24

		Count			j.	pt		Tea	ching	g Hrs/	Week		Exan	ninatio	ns	
SL	Course		Course		Deg	g dept	its	L	T	P	S	ks		SEE		ks
No	Type	Course type		Course Title	Teaching Dept.	QP setting	Credits	Lecture	Tutorial	Practical	PBL/ABL/ SL/othrs.	CIE Marks	Dur.	Th. Mrks	Lab. Mrks.	Tot. Marks
1	PCC	7	23MBAC201	Human Resource Management			3	3	0	0		50	03	50	-	100
2	PCC	8	23MBAC202	Corporate Financial Management			4	4	0	0		50	03	50	-	100
3	PCC	9	23MBAC203	Marketing Management	MBA	3A	3	3	0	0		50	03	50	-	100
4	PCC	10	23MBAC204	Operations Research	M	MB	4	4	0	0		50	03	50	-	100
5	PCC	11	23MBAC205	Corporate Compliance			3	3	0	0		50	03	50		100
6	PCC	12	23MBAC206	Entrepreneurship Development			3	3	0	0		50	03	50	-	100
7	AEC	3	23MBAA207	Digital Marketing	I.E.	I.E.	1	0	0	2		50	02	50	-	100
8	AEC	4	23MBAA208	Soft Skills for Employability-II	I.E.	I.E.	1	0	0	2		50	02	50		100
9	NCMC	1	23MBAN209	Societal Project	MBA	MBA	PP/NP	0	0	0	@	50	-	-	-	50
				Total			22	20	0	4		450	22	400		850

PCC: Professional Core Course, AEC: Ability Enhancement Course {I.E.-Industry Experts}, NCMC: Non-Credit Mandatory Course: The student shall undergo mandatory Societal Project as per the Scheme of Teaching and Examination under the guidance of one of the faculty members of the Department. Practical /Field Work /Project work/ Assignment are part of contact hours for the faculty and must be considered in the workload. @: Compulsorily through PBL/ABL/SL/Others. SLC: Self Learning Courses -10 to 15 courses shall be defined at the beginning of the course. Student shall select one course of their interest. Each student shall be allotted Mentors to guide through their course. Weekly assignment reviews shall be done by Mentors. Course shall be completed between 1st and 3rd Semester. Rubrics & Methodology shall be defined separately.



STI Adichunchanagiri Shikshana Trust (R) SJB Institute of Technology BGS Health and Education City, Dr. Vishnuvardhana Road, Kengeri, Bengaluru-560060 Approved by AICTE, New Delhi. Autonomous Institute affiliated to Visvesvaraya Technological University, Belagavi Accredited by NAAC with 'A+'grade, Certified by ISO 9001 - 2015 Recognized by UGC, New Delhi with 2(f) & 12 (B)



	Table of Contents									
Sl. No	Subject code	Subject	Pg No							
1	23MBAC101	Principles of Management and Organizational Behavior	1-3							
2	23MBAC102	Managerial Economics	4-6							
3	23MBAC103	Accounting for Managers	7-9							
4	23MBAC104	Business Statistics	10-12							
5	23MBAC105	Fundamentals of Business Analytics	13-15							
6	23MBAC106	Communication Skills for Business	16-18							
7	23MBAA107	Microsoft Advanced Excel for Managers	19-21							
8	23MBAA108	Soft Skills for Employability-I	22-24							
9	23MBAC201	Human Resource Management	25-27							
10	23MBAC202	Corporate Financial Management	28-30							
11	23MBAC203	Marketing Management	31-33							
12	23MBAC204	Operations Research	34-36							
13	23MBAC205	Corporate Compliance	37-39							
14	23MBAC206	Entrepreneurship Development	40-42							
15	23MBAA207	Digital Marketing	43-45							
16	23MBAA208	Soft Skills for Employability-II	46-48							
17	CIE & SEE Evaluati	49								
18	CIE and SEE guideli	nes	50-55							





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Master of Business Administration (MBA)

Semester:	I	Course Type:	PCC								
Course Title:	Course Title: Principles of Management and Organizational Behaviour										
Course Cod	Course Code: 23MBAC101 Credits: 3										
Tea	Teaching Hours/Week (L:T:P:O) 3:0:0:0 Total Hours: 40										
CIE Mark	CIE Marks: 50 SEE Marks: 50 Total Marks: 100										
SEE Type	SEE Type: Theory Exam Hours: 3 Hours										

I. Course Objectives:

- 1. To provide basic knowledge of the key concepts and theories relating to management
- 2. To help students develop acumen for management functions.
- 3. To help students understand and think critically about their own and other's behaviours in organization.
- 4. To help students develop a perspective on concepts that influence human behavior in organizations.

II. Teaching-Learning Process (General Instructions):

- Chalk & Talk Method
- Power Point Presentation
- Keynotes
- Activity Based
- Presentations
- Assignment
- Subject Viva Voce
- Beyond Syllabus

Pre requisites:

Understanding & application of the concept, setting goal & personal commitment

III. COURSE CONTENT

Module-1: Introduction to Management

8 Hours

Meaning, Nature, Scope, Managerial Levels, Managerial roles and skills, Management v/s Administration, Evolution of Management Theory, Recent trends in Management.

Case Study: "Nuts and Bolts"

Textbook: Principles of Management, William, Manjunath

RBT Levels:L1, L2, L3 &L4

Module-2: Functions of Management

8 Hours

Planning: Nature, Objectives, process, Types of Plans, Planning Techniques

Decision-making: Process, types of decisions and Techniques

Organizing: Organization structure, Formal and informal organizations, Principles of organizations

Directing: Definitions, Importance, Elements and Principles of Directing

Controlling: Importance, Process, types of control, factors influencing control effectiveness

Case Study: Functions of Management in different companies-McDonald, KFC etc.

Textbook: Essentials of Management-Koontz, McGraw Hill, 8/e,2020

RBT Levels: L2, L3,L4 & L5

Module-3: Fundamentals of Organizational Behavior

8 Hours

Fundamental principles of OB, contributing disciplines, Challenges and opportunities for OB-Responding to

Economic Pressure, Responding to Globalization, Managing Workforce Diversity

Personality: Meaning- types – Factors influencing personality

Attitudes: Meaning-Characteristics-Components-Formation-Measurement-Values **Perceptions:** Importance-Factors influencing perception-Interpersonal perception

Case Study: Impact of Globalization

Textbook: Organizational behavior, Stephen P Robbins, Timothy A. Judge, Neharika Vohra,14th Edition,

Pearson, 2012.

RBT Levels: L1, L2, L3 &L4

Module-4: Dynamics of Organizational Behavior

8 Hours

Teamwork: Nature of Teams, Team Characteristics, Teams Versus Groups, Teamwork, Processes of Team Development, Organizational culture and climate: Culture: Meaning, Elements of Organizational Culture, Importance of Organizational Culture. Factors affecting organizational climate – Importance. Organizational Change

Case Study: Employee Friendly Organization

Textbook: Ramesh B. Rudani, Tata McGraw Hill, 2013, page no-432

RBT Levels: L2, L3,L4 & L5

Module-5: Motivation and Leadership

8 Hours

Motivation: Meaning, theories of motivation- Maslow's Hierarchy of Needs, Two factor theory, application of motivational theories. Leadership - Meaning, Styles of leadership. Power, Meaning, Sources, Consequences of Power.

Case Study: Need to review Motivation Policies in accordance with Global Management Practices

Textbook: Principles and Practices of Management and Organizational Behavior, Chandrani Singh and Aditi Khatri, Sage Publication, 2019.

RBT Levels: L2, L3,L4 & L5

IV. COURSE OUTCOMES CO1 Understand the fundamentals of management, theory of management and its trends. CO2 Apply their understanding of management functions in organizations CO3 Analyze the concepts of OB to manage the behavior of people in organizations. CO4 Discuss recent trends in management and inclusive leadership practices. V. CO-PO-PSO MAPPING (mark H=3; M=2; L=1)

PO/PSO	1	2	3	4	5	PSO1	PSO2	PSO3	PSO4				
CO1	1				2	2							
CO2		2	2						3				
CO3				3			2						
CO4		2		2			3						

VI. Assessment Details (CIE & SEE)

General Rules: Refer appendix section1

Continuous Internal Evaluation(CIE): Refer appendix section1

VII. Learning Resources

VII(a): Textbooks:

Sl. No.	Title of the Book	Name of the author	Edition and Year	Name of the publisher		
1	Essentials of Management	Koontz	8/e,2020	McGraw Hill		
2	Management: Text and Cases	VSP Rao	2 nd ,2007	Excel Books		
3	Organizational behavior	Stephen P Robbins, Timothy A. Judge, Neharika Vohra	14th Edition,2012	Pearson		
VII(b): Reference Books	:				
1	Principles of Management	Ramesh B. Rudani	1st 2013	Tata McGrawHill		
2	Management and Organization Behavior	K Ashwathappa G. Sudarshana Reddy	2017	НРН		

VII(c): Web links and Video Lectures (e-Resources):

Mention the links of the online resources, video materials, etc.

https://onlinecourses.nptel.ac.in/noc22_mg104/preview

- •https://onlinecourses.nptel.ac.in/noc22_mg78/preview
- •https://learninglink.oup.com/access/king-lawley3e-student-resources#tag_all-chapters
- •https://openstax.org/details/books/organizational-behavior
- •https://www.classcentral.com/course/introduction-organisational-behaviour-11892

VIII: Activity Based Learning / Practical Based Learning/Experiential learning:

Suggested Activities:

Activity based: Seminar, assignments, quiz, case studies

Practical Based: Industry visit

Experiential learning: Self-study activities





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Master of Business Administration (MBA)

Semester:	I	Course type:	PCC								
Course Title	Course Title: Managerial Economics										
Course Cod	e:	23MBAC102		Credits: 04							
Teaching Ho	urs/We	eek (L:T:P:O)		4:0:0:0	Total Hours:	50					
CIE Marks:	5	O SEE M	arks:	50	Total Marks:	100					
SEE Type:		Т	heory	ory Exam Hours: 3 Hours							

I. Course Objectives:

- 1.To develop the abilities of students to apply fundamental principles of economics to a wide range of managerial decisions, as well as public policy issues
- 2.To provide a guidance to increase value creation
- 3.To understand of the external business environment in which organizations operate

II. Teaching-Learning Process (General Instructions):

Presentation, Case study, Assignment

Pre-requisites (Self Learning): Understanding &application of the concept, setting goal & personal commitment

III. COURSE CONTENT

Module-1:Basic Concepts and Principles

7 Hours

Meaning, Nature, Scope & Significance, Uses of Managerial Economics, Role and Responsibilities of Managerial Economist, Relation of Managerial Economics with Decision Sciences. Recent Trends in Economics: Econometrics, New Economic Initiatives proposed by Indian government for economic growth of private sector-like Atma Nirbhar Bharath Abhiyan.

Theory of Firm: Forms of Ownership-Objectives of Firm-Principal Agent Problem, Managerial theories: Baumol's Model, Marris's model of growth maximization, Williamson's model of managerial discretion **Case study**: Vistara: Scaling New Heights in the Skies – Geetika, Piyali Ghosh & Purba Roy Chowdhury

RBT Levels: L1-Remembering, L2-Understanding

Module-2: Consumer Behaviour, Demand and Supply

10 Hours

Consumer Choice-Consumer Preferences-Consumer's Income-Revealed Preference Theory-Consumer Surplus-Law of Demand-Law of Supply-Market Equilibrium-Elasticity's of Demand and Supply-Effect on Market Equilibrium—Techniques and Methods of Demand Forecasting

(Problems on Price Elasticity of Demand)

Case Study: Forecasting Electricity Price Mark Hirschey

RBT Levels: L1-Remembering, L2-Understanding, Applying-L3

Module-3:Cost and Production Analysis 10 Hours

Concepts of Production, production function with one variable input - Law of Variable Proportion, Laws of returns to scale, Indifference Curves, ISO-Quants & ISO-Cost line, Economies of scale, Diseconomies of scale, Types of cost, Break Even Analysis—Meaning, Assumptions, Determination of BEA, Limitations, Margin of safety, Uses of BEA In Managerial decisions (Theory and simple Problems).

Case Study: Workers Productivity Among Giant US Corporations Mark Hirschey

RBT Levels:L1-Remembering,L2-Understanding,Applying-L3, Analysis-L4

Module-4: Market Morphology and Equilibrium Condition

13 Hours

Market Morphology - Demand and Revenue of a Firm - Market Demand Curve and Firm's Demand Curve - Short Run Equilibrium-Market Supply Curve and Firm's Supply Curve - Long Run Equilibrium - Perfect Competition: Existence in Real World

Monopolistic Competition

Monopolistic Competition-Demand and Marginal Revenue Curves of a Firm- Price and Output Decisions in Short Run-Price and Output Decisions in Long Run-Monopolistic Competition and Advertising-Comparison between Monopolistic Competition, Monopoly and Perfect Competition

Oligopoly: Duopoly - Price and Output Decisions - Collusive Oligopoly - Price Leadership

Case Study- Walmart Monopsony Power Geetika, Piyali Ghosh & Purba Roy

RBT Levels:L1-Remembering,L2-Understanding,L4-Analyse

Module-5:Macro economic Aspects of Managerial Decisions

10 Hours

Marco Economics-Basic concepts, Indicators, Business cycle Meaning, Phases, Effects of fluctuation on business firms, Managing the business cycles, Cycle pricing

Fiscal policy and Monetary Policy: Meaning of Fiscal policy, three main types of fiscal policy – neutral policy, expansionary, and contractionary. Monetary policy: Meaning, Objectives of monetary policies: Controlling Tools of credit control, New Industrial policy

Case Study: How Basic is the Universal Basic Income Geetika, Piyali Ghosh & Purba Roy

RBT Levels:L1-remembering,L2-Understanding

	IV. COURSE OUTCOMES
CO1	Apply the economic way of thinking to business decisions
CO2	Understand the behavior of economic agents
CO3	Analyze production, cost and allocation of resources; Evaluate market structure and pricing
	strategies
CO4	Comprehend the macroeconomic environment that has direct business implications

V. CO-PO-PSO MAPPING(mark H=3; M=2; L=1)

PO/PSO	1	2	3	4	5	PSO1	PSO2	PSO3	PSO4				l
CO1	3	2		1		2							
CO2	2	2				3							
CO3	2			2				3					
CO4	3	2		2			2		2				

VI. Assessment Details (CIE & SEE)

General Rules: Refer appendix section1

Continuous Internal Evaluation(CIE): Refer appendix section1

Semester End Examination(SEE): Refer appendix section1

VII. Learning Resources

VII(a): Textbooks:

Sl. No.	Title of the Book	Name of the author	Edition and Year	Name of the publisher
1	Managerial Economic	S Geetika_ Piyali Ghosh_ Purba Roy Chowdhury	2/e ,2011	McGraw-Hill Education
	Markets for Managers	,		
2	A Managerial Economics Primer	Anthony J. Evans	2014	Wiley
3	Managerial Economics.	D.M Mithani	2016	HPH publications
VII(b): Reference Books:(I	nsert or delete rows as per re	equirement)	
1	Managerial Economics S	amuelson & Marks	2015, 5/e	Wiley
2	Fundamentals of Managerial MEconomics	Iark Hirschey	12 th edition	Cengage Learning

VII(c): Web links and Video Lectures (e-Resources):

https://onlinecourses.swayam2.ac.in/imb19_mg16/preview

VIII: Activity Based Learning / Practical Based Learning/Experiential learning:

Seminar, Assignments, Quiz, Case studies, Industry visit, Self-study activities, Group discussions

- Assessment of Demand Elasticity–Price, Income and Cross(Problems)
- Demand Forecasting: Application of qualitative and quantitative methods of demand forecasting to various sectors (Automobile, Service, Pharmaceutical, Information Technology, FMCG, Hospitality etc.) in India. Students are expected to assess the impact of advertisement or sales promotion on the demand of a product
- An in-depth study of economic indicators on the growth rate and presentation on the same
- Analyze the impact of the Union Budget on different sectors of the Indian economy, fiscal discipline and disinvestment proposals of the GOI and presentation on the same
- A study on the effect of monetary policy on banking and NBFCs. A debate can be held on the pros and cons of the monetary policy.





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Master of Business Administration (MBA)

C 4	т			or Business Humin	,							
Semester:	Ι	Course type:	PCC	•								
Course Tit	Course Title: Accounting for Managers											
Course Cod	Course Code: 23MBAC103 Credits: 04											
Teach	ing Ho	urs/Week (L:T	:P:O)	4:0:0:0	4:0:0:0 Total Hours: 50							
CIE Mark	CIE Marks: 50 SEE Marks: 50 Total Marks: 100											
SEE Type	SEE Type: Exam Hours: 3 Hours											

I. Course Objectives:

- 1. To enable the students to understand the conceptual framework of accounting, reporting and financial statements.
- 2. To enable the students in preparation of books of accounts and accounting records leading to final accounts and interpretation there-off.
- 3. To acquaint the students with interpretation of accounting information and analyses of financial statements for decision making.

II. Teaching-Learning Process (General Instructions):

Power Point Presentation

Solved Illustrations

Beyond Syllabus

Pre-requisites (Self Learning): Understanding & application of the concept, setting goal & personal commitment

III. COURSE CONTENT

Module-1:Introduction to Accounting

7 Hours

Introduction to Accounting:

Meaning of Accounting, Branches of Accounting

Financial Accounting: Meaning, objectives and need, Users of Accounting Classification of Accounts, Single Entry System, Double Entry System, Basics of Generally Accepted Accounting Principles (GAAP), IFRS, Indian Accounting Standards, Concepts and Conventions of Accounting

RBT Levels: L1: Remember L2: Understand

Module-2:Financial Accounting Process

14 Hours

Financial Accounting Process

Journal, Ledger, Trial Balance, Accounting Equation, Classification of Capital and Revenue Expenditure and Income, Cash Book and Other Subsidiary Books (Theory), Accounting Cycle, Case study on Final Accounts with adjustment as per companies Act 2013.

RBT Levels: L2: Understand L3: Apply L4: Analyze

Module-3: Analysis of Financial Statements 14 Hours

Analysis of Financial Statements: Meaning and Purpose of Financial Statement Analysis, Trend Analysis, Comparative Analysis, Common Size Analysis, Financial Ratio Analysis, Preparation of Financial Statements using Financial Ratios, Case Study on Financial Ratio Analysis. Preparation of Cash flow Statement (indirect method). (Theory and Problems).

RBT Levels: L3: Apply L4: Analyze, L5: Evaluate

Module-4:Bank Reconciliation Statement

6 Hours

Bank Reconciliation Statement: Rules for recording Receipts and Payments in cash book and bank passbook, reasons for differences in the balances of cash book and bank pass book. Meaning and Preparation of Bank reconciliation statement. (Theory and Problems).

RBT Levels: L2: Understand L3: Apply L4: Analyze

Module-5:Depreciation and Emerging Issues in Accounting

9 Hours

Depreciation and Emerging Issues in Accounting: Depreciation: Meaning, characteristics and causes of depreciation, Types of Depreciation. Tax implication of depreciation. (Problems only on straight line and WDV method).

Emerging Issues in Accounting: Human Resource Accounting, Forensic Accounting, Green Accounting, Sustainability Reporting, Crypto currency and AI in Accounting. (Theory only).

RBT Levels:L2: Understand L3: Apply L4: Analyze

Practical Component:

- 1. Companies Annual Report Analysis (CARA)
- 2. Understanding the applications of IFRS and IND IAS
- 3. Case Study on Bank Reconciliation Statements
- 4. Financial Statement Analysis using Excel.

IV. **COURSE OUTCOMES**

- Students should be able to demonstrate theoretical knowledge and its application in real time **CO1** accounting. Students should be capable of preparing financial statement of companies.
- CO₂
- Students should independently undertake financial statement analysis and take financial CO₃ decisions.
- Students should be able to comprehend emerging trends in accounting and computerization of **CO4** accounting systems.

V. **CO-PO-PSO MAPPING** (mark H=3; M=2; L=1)

PO/PSO	1	2	3	4	5	PSO1	PSO2	PSO3	PSO4				
CO1	2	2		3		3							
CO2		2					2						
CO3								2					
CO4	2		2					2					

VI. **Assessment Details (CIE & SEE)**

General Rules: Refer appendix section1

Continuous Internal Evaluation(CIE): Refer appendix section1

Semester End Examination(SEE): Refer appendix section1

VII. **Learning Resources**

VII(a): Textbooks:

Sl. No.	Title of the Book		Name of the author	e	Edition and Year	Name of the publisher
1	Financial Accounting	•	Narayanaswam	y R	5 th Edition, 2014	PHI
	A Managerial Perspec	ctive				
2	Financial Accounting		Jain S. P and	d	2014	Kalyani Publishers
			Narang K L	,		
3	A Text book of		Maheswari S. N	V,	2 nd Edition	Vikas Publishing house (P)
	Accounting for		Maheswari Sha	rad		Ltd.
	Management		K. Maheswari			
VII(t	o): Reference Books:					
1	Financial	N. 3	Ramachandran,	4 th	Edition, 2016	McGraw Education (India)
	Accounting for		Ram Kumar			Private Limited
	Managers		Kakani			
2	Accounting and	Jai l	ai Kumar Batra		Edition, 2018	Sage Publications
	Finance for Non					

VII(c): Web links and Video Lectures (e-Resources):

- •https://icmai.in/upload/Students/Syllabus2016/Inter/Paper-5New.pdf
- •https://journals.sagepub.com/home/jaf

finance Managers

- https://icmai.in/upload/Students/Syllabus-2012/Study_Material_New/Inter-Paper5- Revised.pdf
- https://books.mec.biz/tmp/books/Y3BMTIHRR2UE7LMTZG3T.pdf
- •https://drnishikantjha.com/booksCollection/Financial%20Accounting%20-%20BMS%20.pdf
- •https://www.pdfdrive.com/accountancy-books.html
- •https://onlinecourses.swayam2.ac.in/nou22_cm18/preview
- https://www.coursera.org/lecture/uva-darden-financial-accounting/what-is-accounting-eXQEc

VIII: Activity Based Learning / Practical Based Learning/Experiential learning:

Seminar, assignments, quiz, case studies and Annual Report Analysis (ARA)





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Master of Business Administration (MBA)

Semester:	I	Course Type:	PCC		, ,					
Course Title: Business Statistics										
Course Code: 23MBAC104 Credits: 4										
Teaching Ho	urs/We	ek (L:T:P:O)		4:0:0:0	Total Hours:	50				
CIE Mark	s: 50	0 SE	E Marks:	50	100					
SEE Typ	e:		Theory		Exam Hours:	3 Hours				

I. Course Objectives:

- 1. To facilitate the students to compute the various measures of central tendency and dispersion using descriptive statistics.
- 2. To enhance the skills to visualize and estimate the relationship between variables using correlation and regression analysis.
- 3. To equip with the skills of decision-making using probability techniques.
- 4. To empower with the knowledge of trend analysis.
- 5. To make the students understand the procedure of hypothesis testing using appropriate parametric and non-parametric tests.

II. Teaching-Learning Process (General Instructions):

Mention the planned/proposed sample Strategies, which teachers can use to accelerate the attainment of the various course outcomes.

Pre-requisites (**Self Learning**): Understanding & application of the concept, setting goal & personal commitment

III. COURSE CONTENT

Module-1: Introduction to Statistics

10 Hours

Meaning and Definition, Importance, Types, Applications of Statistics, Measures of Central Tendency - Median, Quartiles, Deciles, Percentiles, Mode. Measures of Dispersion -Range, Quartile deviation, Mean deviation, Standard deviation, Variance, Coefficient of Variation. (Theory and Problem).

RBT Levels: L2 L3

Module-2: Correlation and Regression:

10 Hours

Correlation - Significance, Types, and Methods, Scatter diagram, Karl Pearson correlation, Spearman's Rank correlation, Regression, Significance, Linear Regression Analysis, Types of regression models, Lines of Regression. (Theory and Problem).

RBT Levels: L2 L3

Module-3:Probability Distribution: 10 Hours

Concept of probability, Counting rules for determining number of outcomes - Permutation and Combination, Concept of Probability Distribution, Theoretical Probability Distributions -Binomial, Poisson, Normal (Problems only on Binomial, Poisson and Normal). (Theory and Problem).

RBT Levels: L4

Module-4: Time Series Analysis:

10 Hours

Objectives, Variations in Time Series. Measurement of Trend, Graphic Method, Moving Average Method, Semi-Average Method, Least Square Method. Measurement of Seasonal Variations- Method of Simple Averages, Ratio to Trend Method-Ratio to Moving Average Method, Link Relative Method. (Theory and Problem).

RBT Levels:L2

Module-5: Hypotheses Testing:

10 Hours

Definition, Types, Procedure for testing, Errors in hypotheses testing. Parametric and Non-Parametric Tests -t-test, z-test, f-test, Chi-square test, u-test, K-W Test (problems on all tests). Analysis of Variance (ANOVA)

RBT Levels:L5

IV. COURSE OUTCOMES

CO1	Understand how to organize, manage, and present the data
CO2	Use and apply a wide variety of specific statistical tools
CO3	Understand the applications of probability in business
CO4	Effectively interpret the results of statistical analysis
CO5	Create an organizational marketing plan through research for any type of business
-	

V. CO-PO-PSO MAPPING(mark H=3; M=2; L=1)

PO/PSO	1	2	3	4	5	PSO1	PS	PSO3	PSO4				
							O2						
CO1	1				2	3							
CO2		2	2				2						
CO3				3		3		2					
CO4		2		2			1		2				
CO5	2	3											

VI. Assessment Details (CIE & SEE)

General Rules: Refer appendix section1

Continuous Internal Evaluation(CIE): Refer appendix section1

Semester End Examination(SEE): Refer appendix section1

VII. Learning Resources

VII(a): Textbooks:

Sl. No.	Title of the Book	Name of the author	Edition and Year	Name of the publisher
1	Statistical	S P Gupta	46th edition 2021	Sultan Chand
	Methods			Publications.

2	Fundamentals of	S C Gupta	7th edition 2018	Himalaya Publications.
	Statistics			
VII(b): Reference Books	:(Insert or delete rows a	as per requirement)	
	T		<u></u>	
1	Business Statistics	J K Sharma	5th edition 2020	Vikas Publishing House
2	Research	C R Kothari	(2015)	ViswaPrakasam
	Methodology			Publications.

VII(c): Web links and Video Lectures (e-Resources):

- Students should opt for Swayam NPTEL Course on Business Statistics offered by Prof.M.K.Barua Dept. of Management studies IIT Roorkee.
- YouTube Videos are also available of the same

https://www.youtube.com/watch?v=VDLyk6z8uCg

• Swayam NPTEL Course on Business Statistics by Dr.P. M. Shiv Prasad, Department of Commerce, Teresian College, Mysuru.

VIII: Activity Based Learning / Practical Based Learning/Experiential learning:

Planning, designing, collecting data, analysis, drawing meaningful interpretation and reporting of the research findings



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Master of Business Administration (MBA)

Semester:	I	Cours	se Type:	PCC							
Course Title	Course Title: Fundamentals of Business Analytics										
Course Code	4										
Teaching Ho	urs/W	eek (L:7	Γ: P:O)		4:0:0:0	50					
CIE Marks: 50 SEE Marks:				•	50	Total Marks:	100				
SEE Type: Theor					,	Exam Hours:	3 Hours				

I. Course Objectives:

- 1. To make students understand the basic concepts of Business Analytics.
- 2. To analyse the motives, influencing Data Collection and Data Visualization.
- 3. To deliver conceptual framework on Applications of Business Analytics.
- 4. To provide the information on Ethical and Legal considerations in Business Analytics.

II. Teaching-Learning Process (General Instructions):

Power Point Presentations, Analysing the Application of various tools of Business Analytics, Usage of Microsoft Excel, Case Study Approach, Analysis of Articles & Publications.

Pre-requisites (Self Learning): Understanding & application of the concept, setting goal & personal commitment

III. COURSE CONTENT

Module-1: Introduction to Business Analytics

08 Hours

Concept of Analytics, Evolution of Analytics, Need for Analytics, Business Analysis Vs. Business Analytics, Data Scientist Vs. Data Engineer Vs. Business Analyst. Role of Business Analyst in Business & Society, Career in Business Analytics.

RBT Levels: L1, L2

Module-2: Understanding Data in Analytics

12 Hours

Meaning of Data, Data Sources- Structured, Semi-structured and unstructured data, Data Warehouse vs. Databases, Data Collection, Data Management, Big Data Management, Importance of Data Quality, Data Visualization and Data Classification, Data Mining, Data Exploration and Reduction.

RBT Levels: L1, L2

Module-3: Data Visualization and Dash Boarding Tools

12 Hours

Evolution, Workflow and Application of Tableau, Power BI, R, Python, Machine Learning and AI in Business Analytics.

RBT Levels: L2, L3

Module-4: Applications of Business Analytics

10 Hours

Overview of Business Analytics Applications: Financial Analytics, Marketing Analytics, HR Analytics, Supply Chain Analytics, Retail Industry, Sales Analytics, Web & Social Media Analytics, Sports Analytics, Health Care Analytics.

RBT Levels: L3, L4

Module-5: Ethical and Legal considerations in Business Analytics

08 Hours

Meaning of Data Ethics, Ethical Considerations in Business Analytics, Challenges in Implementation of BA, Legal Consideration in Business Analytics. Data Privacy, Usage of Data Insights, Confidentiality, Contractual Liability.

RBT Levels: L1, L2

CO₁

IV. COURSE OUTCOMES
Acquire the Knowledge of Business Analytics.
Apply structures of Data in Rusiness Administration

CO2 Apply structures of Data in Business Administration.

CO3 Evaluate the tools and techniques of visualization,

CO4 Determine the applications of Business Analytics.

CO5 Discover ethical morale of using Business Analytics.

V. CO-PO-PSO MAPPING(mark H=3; M=2; L=1)

PO/PSO	1	2	3	4	5	PSO1	PSO2	PSO3	PSO4				
CO1	3				3	3							
CO2		2	3				3						
CO3				3		2		3					
CO4				2			1		3				
CO5								3					

VI. Assessment Details (CIE & SEE)

General Rules: Refer appendix section 1

Continuous Internal Evaluation(CIE): Refer appendix section 1

Semester End Examination (SEE): Refer appendix section 1

VII. Learning Resources

VII(a): Textbooks:

Sl. No.	Title of the Book	Name of the author	Edition and Year	Name of the publisher
1	Essentials of	Camm and Fry and	1st Edition, January	Cengage India
	Business Analytics	Williams and Anderson	2015	
		and Sweeney		
2	Fundamentals of	R N Prasad &	2 nd Edition, January	John Wiley
	Business Analytics	SeemaAcharya	2016	
3	Business Analytics	Regi Mathew	1 st Edition, April	Pearson India
	for Decision Making		2020	

VII(t	VII(b): Reference Books:							
1	Data Science for	Foster Provost & Tom	1 st Edition, 2013	"O'Reilly Media,				
	Business: What You	Fawcett		Inc."				
	Need to Know about							
	Data Mining and							
	Data-Analytic							
	Thinking							
2	Business Analytics A	Vidgen Richard	1 st Edition, April	Bloomsbury				
	Management		2023					
	Approach							

VII(c): Web links and Video Lectures (e-Resources):

www.business.wfu.edu

www.techtarget.com

www.youtube.com/watch?v=diaZdX1s5L4

www.youtube.com/watch?v=9IIgH0hNtgk

www.youtube.com/watch?v=f9DzS6NdgwU

VIII: Activity Based Learning:

- Explore the business organization and figure out the Business Intelligence and Analytics.
- Encourage to work on collection of data for research using excel and SPSS.
- Recommended to get familiarized with statistical tools like R and Tableau for data visualization.





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Master of Business Administration (MBA)

Semester:	I	Course Type:		PCC			
Course Title	Course Title: Communication Skills for Business						
Course Cod	le:	23MBAC1	106		Credits:	3	
Teaching Ho	ours/W	eek (L:T:P:C))	3:0:0:0	Total Hours:	40	
CIE Marks	s:	50	SEE Marks:	50	Total Marks:	100	
SEE Type	e:		Theo	ory	Exam Hours:	3 Hours	

I. Course Objectives:

- 1) To enable the students to become aware of their communication skills and sensitize them to their potential to become successful managers.
- 2) To participate effectively in groups with emphasis on listening, critical and reflective thinking, and responding and/or to give an oral presentation.
- 3) To understand and demonstrate writing processes through invention, organisation, drafting, revision, editing, and presentation.
- 4) To develop the ability to select appropriate communication choices in a professional environment.

II. Teaching-Learning Process (General Instructions):

PowerPoint Presentations/Keynotes

Beyond Syllabus activities

Activity Based Teaching/Learning

Pre-requisites (Self Learning): Understanding & application of the concept, setting goal & personal commitment

III. COURSE CONTENT

Module-1: Introduction 5 Hours

Meaning and Definition, Purpose, Characteristics of successful communication, Nature and Scope of communication, Principles of Effective Communication, Role of communication at workplace, Communication Process Models, Classification-Levels of communication, Communication Networks in Organisations, Media Choices, Communication Barriers, Ethical Communication and Legal Consequences, Communication in a cross-cultural setting.

RBT Levels: L1: Remembering, L2: Understanding

Module-2: Verbal and Non-Verbal Communication 7 Hours

Meaning – Principles of successful oral communication, Conversation Control, Reflection and Empathy, Visual Support, Practicing and Delivering Presentation, Listening Skills: Listening in a Business Context, Barriers to Listening, Strategies for Effective Listening, Importance of Non-Verbal Communication in Corporate Cultural Differences,

Case Study on: Non-Verbal Communication and Listening Skills

RBT Levels: L1: Remembering, L2: Understanding, L3: Analysing

Module-3:Written Communication

8 Hours

Introduction to Written Communication, Purpose and Principles of effective writing, Writing Process; The 3X3 writing process for business communication, Pre-writing – Writing – Revising. Audience Analysis, Writing Positive, Neutral, Persuasive and Negative Messages. Types of Written Communication in Business: Business Letters, Employee Reviews, Recommendation Letters, Thank You Letters, Memos, Business Proposals – Planning Documents, Press Releases, E-mail Writing.

Technological Advancements in Business Communication: Intranet, Internet, Teleconference, Video Conference, Blogs, Webinars, Chat rooms, Voice and Text messaging, Impact of AI on Communication.

Case Study on: Written Communication

RBT Levels:L1: Remembering, L2: Understanding, L3: Analysing, L4: Applying

Module-4: Business Reports and Case Study Analysis

8 Hours

Business Reports: Purpose, Kinds and Objectives of reports – Organising and Preparing Reports, Short and Long Reports Writing, Writing Executive Summary. Business Meetings: Format, Planning, Facilitating, Participating and Follow-up. Meeting Documentation: Notice, Agenda and Resolution & Minutes.

Business Case Analysis: What is a case? Characteristics of Case and its Analysis, Process of Case Analysis, Requirements of Case Analysis, The structure of written case analysis.

Case Study on: Preparing a Technical Report

RBT Levels: L1: Remembering, L2: Understanding, L3: Analysing, L4: Applying

Module-5:Employment Communication and Presentation

12 Hours

Personal Grooming, Business Etiquette, Preparing CV's, Writing Covering Letters and Inquiry E-mails, preparing for a Job Interview, Group Discussions, Conducting yourself during the Interview.

Negotiation Skills: Communication for effective negotiation – Meaning, Nature, Need, Factors affecting negotiation, Stages in negotiation process, Negotiation Strategies.

Oral Presentation: Role of Business Presentations, Planning and Organising Presentations, Planning Team and Online Presentations, Guidelines for effective presentations, Planning and delivering business presentations.

Case study on Social-Media

RBT Levels: L1: Remembering, L2: Understanding, L3: Analysing, L4: Applying

KDIL	KD1 Levels. 11. Kemembering, 12. Understanding, 15. Analysing, 14. Applying						
	IV. COURSE OUTCOMES						
CO1	Identify Ethical, Legal, Cultural and Global issues affecting business communication and apply business communication strategies and principles to prepare effective communication for domestic and international business situations.						
CO2	Deliver an effective oral business presentation.						
CO3	Utilise the mechanics of writing and compose business letters in English precisely and effectively.						
CO4	The students will be introduced to the employment & managerial communication practices in business to those are in vogue.						
CO5	The students will be aware of their communication skills and know their potential to become successful managers.						
	V. CO-PO-PSO MAPPING(mark H=3; M=2; L=1)						

PO/PSO	1	2	3	4	5	PSO1	PSO2	PSO3	PSO4				
CO1	1					2							
CO2			2					1					
CO3					2		2						
CO4		2		3					3				
CO5				2					2				

VI. Assessment Details (CIE & SEE)

General Rules: Refer appendix section1

Continuous Internal Evaluation(CIE): Refer appendix section1

Semester End Examination(SEE): Refer appendix section1

VII. Learning Resources

VII(a): Textbooks:

Sl. No	Title of the Book	Name of the author	Edition and Year	Name of the publisher
1	Communicating in Business	Ober Newman	8 th Edition, 2018	Cengage Learning
2	Business Communication	P D Chaturvedi, MukeshChaturvedi	4 th Edition, 2020	Pearson Education
3	Communication in Business	Williams, Krizan, Logan & Merrier	8 th Edition, 2017	Cengage Learning
4	Business and Professional Communication	Kelly M, Quintanilla, Shawn T & Wahl	South Asia Edition, 2017	SAGE

VII(b): Reference Books:

1	Business Communication Process	Marry Ellen Guffey	3 rd Edition, 2002	Cengage Learning
2	Business Communication	Lesikar, Flatley, Rents, Pande	12 th Edition, 2012	Tata McGraw Hill Education
3	Mastering Business Communication	La Woolcott & UnwinWr	1 st Edition,1983	Palgrave Macmillan
4	BCOM	Lehman, DufreneSinha	South Asian Perspective, 2017	Cengage Learning

VIII: Activity Based Learning / Practical Based Learning/Experiential learning:

- 1) Students enact and analyse the non-verbal cues.
- 2) Each student has to give a presentation for 10 minutes and the same has to be evaluated by the faculty.
- 3) Students should be made into small groups and they should be given with a topic for group discussions.
- 4) Students should be given a situation to prepare meeting documents.
- 5) Students to prepare their own resumes and present it in front of the class.
- 6) Students should be given an assignment to draft a business report.
- 7) Students should be given a case and make them to analyse it.



Semester:

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Master of Business Administration (MBA)

			• •			
Course Title: Microsoft Advanced Excel for Managers						
Course Code: 23MBAA107					Credits:	1
Teaching	Hours	/Wee	k (L:T:P:O)	0:0:2:0	Total Hours:	40
CIE Marks	s : 5	0	SEE Mark	5 0	Total Marks:	100
SEE Type	2:		Theory/P	ractical	Exam Hours:	2 Hours

I. Course Objectives:

- 1. Handling and configuring calculation sheets
- 2. Plan proficient dashboards.
- 3. Perform complex estimations utilizing progressed Succeed highlights and methods.
- 4. Apply progressed equations and restrictive rationale to help independent direction.

II. Teaching-Learning Process (General Instructions):

These are sample Strategies, which teachers can use to accelerate the attainment of the various course outcomes.

- 1. Lecturer method (L) need not to be only a traditional lecture method, but alternative effective teaching methods could be adopted to attain the outcomes.
- 2. Use of Video/Animation to explain functioning of various concepts.
- 3. Encourage collaborative (Group Learning) Learning in the class.

Course Type: | AEC

- 4. Ask at least three HOT (Higher order Thinking) questions in the class, which promotes critical thinking.
- 5. Adopt Problem Based Learning (PBL), which fosters students' Analytical skills, develop design thinking skills such as the ability to design, evaluate, generalize, and analysed information rather than simply recall it.
- 6. Introduce Topics in manifold representations.
- 7. Show the different ways to solve the same problem with different circuits/logic and encourage the students to come up with their own creative ways to solve them.
- 8. Discuss how every concept can be applied to the real world and when that's possible, it helps improve the students' understanding.

Pre-requisites (Self Learning):

Basic Microsoft Excel, Basic knowledge about statistics and Mathematics

III. COURSE CONTENT

Module-1:Introduction to Microsoft Excel for Managers

8 Hours

Copy macros between workbooks - Reference data in other workbooks, Enable macros in a workbook Restrict editing - Protect worksheets and cell ranges - Protect workbook structure - Configure formula calculation options, Manage comments

RBT Levels: L1 and L2

Module-2:Configure language with Format and validate data 8 Hours

Configure editing and display languages - Use language-specific features - Fill cells by using Flash Fill Fill cells by using advanced Fill Series, Create custom number formats - Configure data validation - Group and ungroup data - Calculate data by inserting sub totals and totals

Remove duplicate records

RBT Levels:L1 & L2

Module-3: Conditional formatting and filtering with logical operations in formulas

8 Hours

Create custom conditional formatting rules - Create conditional formatting rules that use formulas, Manage conditional formatting rules, Perform logical operations by using nested functions including the IF(), IFS(), SWITCH(), SUMIF(), AVERAGEIF(), COUNTIF(), SUMIFS(), AVERAGEIFS(), COUNTIFS(), MAXIFS(), MINIFS(), AND(), OR(), and NOT() functions

RBT Levels: L1 & L2

Module-4: data analysis & Look up data functions

8 Hours

Look up data by using the VLOOKUP(), HLOOKUP(), MATCH(), and INDEX()functions, Reference date and time by using the , NOW() and TODAY() functions, Calculate dates by using the WEEKDAY() and WORKDAY() functions, Summarize data from multiple ranges by using the Consolidate feature - Perform what-if analysis by using Goal Seek and Scenario Manager - Forecast data by using the AND(), IF(), and NPER()functions - Calculate financial ,data by using the PMT() function

RBT Levels: L5 & L6

Module-5:Troubleshoot formulas, charts functions, PivotTables functions

8 Hours

Trace precedence and dependence ,Monitor cells and formulas by using the Watch Window , Validate formulas by using error checking rules ,Evaluate formulas , Record simple macros, Name simple macros , Edit simple macros, Create and modify dual axis chart, Create and modify charts including Box & Whisker, Combo, Funnel, Histogram, Map, Sunburst, and Waterfall charts, Create Pivot Tables, Modify field, selections and options, Create slicers, Group Pivot Table data , Add calculated fields, Format data

RBT Levels: L2

IV. COURSE OUTCOMES

CO1	Identify the different components of the Excel worksheet and Differentiate between an Excel workbook & worksheet, Manage workbooks
CO2	Manage, format and validate Data, cells, ranges and perform edit operations

- Perform logical energing of inserting formulas and functions. Validate De
- CO3 Perform logical operations of inserting formulas and functions, Validate Data
- **CO4** Protect data in worksheets and workbooks.
- CO5 | Create and Modify Pivot Tables and Charts

V. CO-PO-PSO MAPPING (mark H=3; M=2; L=1)

PO/PSO	1	2	3	4	5	PSO1	PSO2	PSO3	PSO4				
CO1	1			2	1	2	2		2				
CO2	1					2	2		2				
CO3	1			2	2	2	2		2				
CO4	1				1	2	2		2				
CO5	1			1		2	2		2				

VI. Assessment Details (CIE & SEE)

General Rules: Refer appendix section 2

Continuous Internal Evaluation(CIE): Refer appendix section 2

Semester End Examination(SEE): Refer appendix section 2

VII. Learning Resources

VII(b): Reference Books:

1	Excel 2019 Bible	Michael Alexander (Author),	2018	Trump excel
	Paperback	Richard Kusleika (Author),		
2	Excel 2016 All-in-one	Greg Harvey	1980	Trump excel
3	Excel quick start	William Fischer	2000	Trump excel

VII(c): Web links and Video Lectures (e-Resources):

https://www.youtube.com/results?search_query=excel+expert+lesson+in+hindi

https://www.youtube.com/watch?v=8Ob8Hre_SnI

https://www.youtube.com/watch?v=RkQl2wVpQAo

https://www.youtube.com/watch?v=nOS2jBSnIVE

VIII: Activity Based Learning / Practical Based Learning/Experiential learning:

• Hands on for Real time based projects





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Master of Business Administration (MBA)

Waster of Dusiness Administration (WIDA)								
Semester:	I	Co	Course Type: AEC					
Course Title: Soft Skills for Employability-I								
Course Code: 23MBAA10			MBAA108		Cre	dits	01	
Teach	Teaching Hours/Week (L:T:P:O)					Total Hours:	30	
CIE Mark	s: 5	50 SEE Marks:		50	Total Marks:	100		
SEE Typ	e:		Theor	y/Prac	etical	Exam Hours:	2 Hours	

I. Course Objectives:

This course will enable students:

- The basics of Grammar and Business Communication.
- To analyse and solve Aptitude problems on Time, Profits and losses and seat arrangement.
- The importance of presentation Skills.
- The interview process through mock interviews.
- Analyse and solve Problems on Analytical Reasoning and problems on Number system.

II. Teaching-Learning Process (General Instructions):

These are sample Strategies, which teachers can use to accelerate the attainment of the various course outcomes.

- 1. Lecturer method (L) need not to be only a traditional lecture method, but alternative effective teaching methods could be adopted to attain the outcomes.
- 2. Use of Video/Animation to explain functioning of various concepts.
- 3. Encourage collaborative (Group Learning) Learning in the class.
- 4. Ask at least three HOT (Higher order Thinking) questions in the class, which promotes critical thinking.
- 5. Adopt Problem Based Learning (PBL), which fosters students' Analytical skills, develop design thinking skills such as the ability to design, evaluate, generalize, and analysed information rather than simply recall it.
- 6. Introduce Topics in manifold representations.
- 7. Show the different ways to solve the same problem with different circuits/logic and encourage the students to come up with their own creative ways to solve them.
- 8. Discuss how every concept can be applied to the real world and when that's possible, it helps improve the students' understanding.

III. COURSE CONTENT

Module-1: Executive Skills & Brainstorming 6 Hours

Leadership Qualities, Conflict Resolving, Collaboration Skills, Negotiation and Persuasion Skills, Individual, Brainstorming, Group Brainstorming, Stepladder Technique, Brain writing, Crawford's Slip writing approach, Reverse

RBT Levels: L1 and L2

Module-2:Effectivewriting-skills 6 Hours

Writing Skills, Formal, Informal Letters, Sample Letters, Business Professional writings and Adaptability in writing styles, Technical writing-skills.

RBT Levels:L1, L2

Module-3:Etiquettes 6 Hours

Work Place Etiquette, Social Etiquette, Self-Control, Patience, E-mail Etiquette, Meeting Etiquette, Attitude and Ego at the work-Place.

RBT Levels: L2

Module-4:Body-language and Postures

6 Hours

Facial expressions, Gestures, Handshakes, Body postures, Cultural Sensitivity, tone of voice, Consistency, Confidence vs. Arrogance, Seating arrangements and Mirroring.

RBT Levels: L2

Module-5: Problems on Coding and Decoding & Non-verbal reasoning.

6 Hours

Spatial reasoning, Quantitative reasoning, Problems on Matrices etc, Problems on Coding and Decoding

Pre-requisites (Self Learning): data Summarize, data Scenario

RBT Levels: L1

IV. COURSE OUTCOMES

CO1	Understanding Executive skills, Time management Proficiency and Decision-making excellence.
CO2	Enhance the writing Principles, Purposeful writing, Vocabulary development, Grammar and Mechanics
CO3	Students will be able to understand the Professional Ethics and Work place Etiquettes.
CO4	Enhance the Behaviour and attitude for the professional Ethics
CO5	Students will be able to prepare for various competitive exams and placement drive.

V. CO-PO-PSO MAPPING (mark H=3; M=2; L=1)

PO/PSO	1	2	3	4	5	PSO1	PSO2	PSO3	PSO4				
CO1	3	3	2	2	1	2	1	1	1				
CO2	2		1	2			1						
CO3	2	1	2			1							
CO4	2	1			2	1		2	1				
CO5	1			2			1						

VI. Assessment Details (CIE & SEE)

General Rules: Refer appendix section 2

Continuous Internal Evaluation(CIE): Refer appendix section 2

Semester End Examination(SEE): Refer appendix section 2

VII. Learning Resources

VII(b): Reference Books:

Sl. No.	Title of the Book	Name of the author	Edition and Year	Name of the publisher			
1	Crucial conversations	Kerry Patterson	2002	Good readers			
2	The Seven Habits	Stephen R. Covey	1988	Good readers			
3	Soft skills for Success	G R K Murthy	2016	Viva Books			

Web links and Video Lectures (e-Resources):

https://swayam.gov.in/explorer https://nptel.ac.in/courses

VIII: Activity Based Learning / Practical Based Learning/Experiential learning:

- Leadership skills
- Teamwork
- Communication skills
- Problem-solving skills
- Work ethic
- Flexibility
- Adaptability
- Interpersonal skills





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Master of Business Administration (MBA)

Semester:	II	Course Type	e: PCC	PCC						
Course Title: Human Resource Management										
Course Code	231	MBAC201		Credits:		3				
Teaching Ho	urs/We	eek (L:T:P:O)		3:0:0:0	Total Hours:	40				
CIE Marks:		50	SEE Marks:	50	Total Marks:	100				
SEE Type:		T	Theory		Exam Hours:	3 Hours				

I. Course Objectives:

- 1. To understand the concepts and theory of HRM.
- 2. To obtain an overview of various HRM functions and practices
- 3. To understand the recent trends in HRM in solving the complex issues and problems at the workplace.

II. Teaching-Learning Process (General Instructions):

Mention the planned/proposed sample Strategies, which teachers can use to accelerate the attainment of the various course outcomes.

Chalk & Talk Method

Power Point Presentation

Keynotes

Activity Based

Presentations

Assignment

Subject Viva Voce

Beyond Syllabus

Pre-requisites (Self Learning)

Understanding & application of the concept, setting goal & personal commitment

III. COURSE CONTENT

Module-1:Human Resource Management

8 Hours

Meaning, Scope of HRM - Importance and Evolution of the concept of HRM, HRM in India, The Factors Influencing HRM, Major functions of HRM, Principles of HRM, Role of HR Manager, The HR Competencies, Challenges of HRM, Leadership in HRM- VUCA.

RBT Levels:L1, L2, L3 &L4

Module-2:HR Planning

8 Hours

Human Resource Planning: Definition, Objective, Need and Importance, HRP Process, Peculiarity of an effective HR Planning, Barriers to HRP. Virtually Managing the Employee Life Cycle, AI- Assisted, Data Driven HR workflow and Mental Health & Wellness.

Job Analysis: Meaning, process of Job Analysis, methods of collecting job analysis data, Job Description and Job Specification, Job description Vs job specification, Job design, Factors affecting Job design, Job enrichment Vs job enlargement. Job Evaluation.

RBT Levels: L2, L3,L4 & L5

Module-3:HR Acquisition & Retention	8 Hours

Introduction to Recruitment & Sources of Recruitment, Difference between recruitment and selection, Recruitment & Selection Process, Induction and Orientation. Methods of Recruitment, Impact of Social Media platforms in Recruitment. Hiring Trends in India for 2023. Modern sources of Recruitment.

Career Planning-Process of career planning and development, Succession Planning Process, Transfer and Promotion. Retention of Employees: Importance of retention, strategies of retention.

RBT Levels: L1, L2, L3 &L4

Module-4: Managing Employee Performance and Training

8 Hours

Training and development: Meaning of Training, development, Training v/s development, Training Methods-on the job and off the job. Impact of online Training & Access to diversified online courses.

Performance Appraisal & Performance Management – Definition, Objective, Importance, Appraisal Process and Appraisal Methods. Performance Appraisal Vs Performance Management

Compensation Management: Concept, Objectives, Importance of Compensation Management, factors in compensation plan. Wage/ Salary differentials, Components of salary. Incentives and Benefits – Financial & Nonfinancial Incentive, Fringe Benefits. Employees Separation - Retirement, Termination, VRS, Golden Handshake, Suspension.

RBT Levels: L2, L3,L4 & L5

Module-5: Emerging Trends & SMEs in Human Resource Management

8 Hrs

Emerging Trends: Innovations in HRM, Innovative HRM in India, Flexible hybrid work model, People analytics, multi-generational work forces and Recent trends in HR tools.

SMEs: Introduction to SMEs, The difference in Adoption of Human Resource Management, SMEs and Large Firms, Impact of weak adoption of HRM in SMEs.

RBT Levels: L2, L3,L4 & L5

IV. COURSE OUTCOMES

CO1	Acquire the conceptual insight of Human Resource and various functions of HR
CO2	Interpret the sample job descriptions and job specifications for contemporary entry level roles in real world organizations
CO3	Illustrate the different methods of HR Acquisition and retention
CO4	Demonstrate the use of different appraisal and training methods in an Organization, outline compensation strategies of an organization
CO5	Enumerate the emerging trends and practices in HRM.

V. CO-PO-PSO MAPPING(mark H=3; M=2; L=1)

PO/PSO	1	2	3	4	5	PSO1	PSO2	PSO3	PSO4				
CO1	1				2								
CO2	1		2			3		3					
CO3		2		3			2						
CO4	1	2		2									
CO5		2			2				2				

VI. Assessment Details (CIE & SEE)

General Rules: Refer appendix section 1

Continuous Internal Evaluation (CIE): Refer appendix section 1

Semester End Examination(SEE): Refer appendix section1

VII. **Learning Resources** VII(a): Textbooks: Name of the Sl. Title of the Book Name of the author **Edition and Year** No. publisher 1 Human Resource Amitabha Sengupta 1st 2019 Sage Publication Management India Pvt. Ltd 1st 2019 Sage Publication 2 **Human Resource** R. C. Sharma, Nipun India Pvt. Ltd Management: Theory and Sharma Practices . Leadership: Theory and 3 Peter G. Northouse 1st 2019 Sage Publication Practices authored India Pvt. Ltd VII(b): Reference Books: **Human Resources** 2015 edition. HPH 1 T.P Renuka Murthy Management 2 The HR Scorecard Brian Becker, Dave 2001 edition Harvard Business Linking People, Strategy, Ulrich, and Mark A. School Press and Performance Huselid

VII(c): Web links and Video Lectures (e-Resources):

- https://youtu.be/hHE4ilceiXs
- https://youtu.be/ d5QMwLC19Y
- https://youtu.be/uMQMDQI7Hpk
- https://youtu.be/vXgt9yASs_k
- https://youtu.be/pqtYQb9nbRk

VIII: Activity Based Learning / Practical Based Learning/Experiential learning:

Suggested Activities: -

Activity based: seminar, assignments, quiz, case studies

Practical Based: Visit to an Organization and know the various HR roles in the Organization.

Experiential learning: Conduct Mock Interviews, Make Students to use LinkedIn and other Job portals

frequently & Role play for educating and addressing HR challenges.





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Master of Business Administration (MBA)

Semester:	II	Course	Type:	PCC					
Course Title:	Corpo	rate Finar	ncial Manage	ement					
Course Cod	le:	23MB	AC202	Credits: 4					
Teaching Ho	urs/We	eek (L:T:	P:O)	4:0:0:0	Total Hours:	50			
CIE Mark	s:	50 SEE Marks:		50	Total Marks:	100			
SEE Type: Theory				Į.	Exam Hours:	3 Hours			

I. Course Objectives:

- 1. To familiarize the students with basic concepts of financial management, time value of money and its application.
- 2. To understand long term sources of finance and estimate cost of capital
- 3. To evaluate long term investment decisions.
- 4. To analyze capital structure and dividend decision.
- 5. To understand the management of working capital in an organization

II. Teaching-Learning Process (General Instructions):

The lecture is delivered using black board to solve numerical problems and power point presentation is made use of for delivering theoretical content of the subject.

Pre-requisites (Self Learning): Students should be knowing about basic arithmetic; Should practice more problems for better understanding

III. COURSE CONTENT

Module-1:Introduction to Financial Management and Time Value of Money 12 Hours

Introduction: Financial Management: Definition and scope- Objectives of Financial Management; Role and functions of finance managers. Interface of Financial Management with other functional areas. Emerging areas in Financial Management: Risk Management- Behavioural Finance- Financial Engineering- Derivatives

Time value of money: Time value of money –Future value of single cash flow & annuity – Present value and discounting-present value of single cash flow, annuity & perpetuity. Simple interest & Compound interest - Capital recovery factor & equated annual instalments. (Theory & Problem).

Textbook: Financial Management Chapter 1:sec-1,2,3,6; Chapter 2: Sec 1, 2,

RBT Levels: L2 – Understanding, L3 – Applying

Module-2:Capital Structure and Cost of Capital

10 Hours

Long term sources of Finance & Cost of Capital: Shares- Debentures- Term loans and deferred credit-Lease financing- Hybrid financing (Theory Only).

Cost of Capital: Basic Concepts-Components and computation of cost of capital- Cost of debentures-cost of term loans- cost of preferential capital-cost of equity (Dividend discounting and CAPM model) - Cost of retained earnings - Determination of Weighted average cost of capital (WACC) (Theory

&Problem). Textbook: Financial Management/Chapter 23; Sec-1,2; Chapter 24; Sec 1,2 3; Chapter 11; Sec 1, 2 **RBT Levels:** L2 – Understanding L3 – Applying **Module-3: Long term Investment Decisions (Capital Budgeting)** 10 Hours Need and importance of capital budgeting- process-Techniques of capital budgeting – [Payback period, time adjusted payback period, accounting rate of return, Net present value, Internal rate of return, Modified internal rate of return, Profitability index method,). Capital Rationing. (Theory & Problem). Textbook: Financial Management Chapter:11; Sec-11.1 to 11.9 **RBT Levels:** L3 – Applying, L4 – Analysing. **Module-4: Capital structure Theories and Dividend Decision Theories** 10 Hours Theories of Capital Structure – Net Income Approach, Net Operating Income Approach, Traditional Approach, Modigliani and Miller (MM) Theory – with and without corporate taxes EBIT and EPS analysis-Leverages-Return on Investment (ROI) & Return on Earnings (ROE) analysis.(Theory & Problem). **Dividend decision Theories**– Factors affecting the dividend policy – types of Dividend Policy-forms of dividend- Walter, Gordon and MM Model (Theory only) Textbook: Chapter: 19; Sec-1, 2, 3, 4, 5; Chapter 18; Sec-1, 2. 3; Chapter 31; Sec 1 **RBT Levels:** L3 – Applying, L4 – Analysing, L5-Evaluating **Module-5: Working Capital Management** 8 Hours Meaning of Working capital -Sources of working capital- Factors influencing working capital requirements -Determination of operating cycle and cash cycle - Estimation of working capital requirements of a firm. (Theory and Problems). Case study on Working Capital Determination and the impact of negative working capital. Textbook: Financial Management; Chapter: 13; Sec 1, 2 **RBT Levels:** L3 – Applying, L4 – Analysing, L5-Evaluating **IV. Practical Components:** 1. Preparation of Loan amortization Schedule using Excel Capital Structure Analysis Case Study on Investment Decisions Analysis and Evaluation of Adequate level of Working Capital 4.

	V. COURSE OUTCOMES
CO1	Students should be able to understand the basic concepts of finance and the application of time value of money
CO2	Students should be able evaluate long term sources of Financing and to estimate cost of capital
CO3	Students should be able to evaluate the long term investment decisions
CO4	Students should be able to analyze the capital structure and dividend decisions.
CO5	Students should be able to estimate working capital requirements

	VI. CO-PO-PSO MAPPING (mark H=3; M=2; L=1)													
PO/PSO	1	2	3	4	5	PS01	PSO2	PSO3	PSO4					
CO1	1		2		2	3								
CO2				3				2						
CO3		2		2					3					
CO4	1				2	3								
CO5				3			2							

VII. Assessment Details (CIE & SEE)

General Rules: Refer appendix section1

Continuous Internal Evaluation(CIE): Refer appendix section1

Semester End Examination(SEE): Refer appendix section1

VIII. Learning Resources

VIII(a): Textbooks:

Sl. No.	Title of the Book	Name of the author	Edition and Year	Name of the publisher
	Financial	M.Y. Khan & P.K. Jain	7/e, 2017	TMH
1.	Management: Text,			
	Problems & Cases			
	Financial	Prasanna Chandra	10/e, 2019	TMH
2.	Management: Theory			
	and Practice			

VIII(b): Reference Books:

1.	Financial Management	I.M. Pandey	11/e	Vikas Publishing		
2.	Financial Management	Prahlad Rathod, Babitha	1/e, 2015	НРН		
		Thimmaiah and Harish Babu				

VIII(c): Web links and Video Lectures (e-Resources):

- https://www.pdfdrive.com/financial-management-and-analysis-workbook-step-by-step-exercises-and-tests-tohelp-you-master-financial-management-and-analysis-e158595305.html
- $\verb| https://www.pdfdrive.com/fundamentals-of-financial-management-concise-sixth-edition-e20229517. | | https://www.pdfdrive.com/fundamentals-of-financial-management-concise-sixth-edition-e20229517. | https://www.pdf.drive.com/fundamentals-of-financial-management-concise-sixth-edition-e20229517. | https://www.pdf.drive.com/fundamentals-of-financial-management-concise-sixth-e20229517. | https://www.pdf.drive.com/fundamentals-of-financial-management-concise-sixth-e20229517. | https://wwww.pdf.drive.com/fundament-concise-sixth-e20229517. | https://www.pdf.drive.com/fundament-con$
- •https://www.youtube.com/watch?v=CCQwz_Gwo6o
- •https://www.digimat.in/nptel/courses/video/110107144/L01.html



Sri Adichunchanagiri Shikshana Trust (R) SJB Institute of Technology



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Master of Business Administration (MBA)

Semester:	II	Course Type:	PCC						
Course Title: Marketing Management									
Course Code: 23MBAC203					Credits:	3			
Teaching H	ours/W	eek (L:T:P:O)		4:0:0:0	Total Hours:	50			
CIE Marks	S:	50	SEE Marks:	50	Total Marks:	100			
SEE Type	e:	ŗ	Γheory		Exam Hours:	3 Hours			

I. Course Objectives:

- 1. To make students understand the basic concepts of marketing and the market environment
- 2. To analyze the motives influencing buying behavior and identify the major bases for market segmentation, targeting and positioning.
- 3. To give a detailed conceptual framework on the basic elements of the marketing mix.
- 4. To make students identify the costs and benefits of marketing channels
- 5. To understand about the evaluating process of all the marketing activities of the company

II. Teaching-Learning Process (General Instructions):

Creative Classroom Marketing Activities like: PowerPoint Activity for Students, Debate about the Elements of Marketing, Preparation of Marketing Plans, Preparation of Product Development Marketing Project, Case study on various marketing strategies to gain market leadership

Pre-requisites (Self Learning): Understanding & application of the concept, setting goal & personal commitment

III. COURSE CONTENT

Module-1:Introduction to Marketing

10 Hours

Introduction: Nature and scope of marketing, different marketing orientations, Marketing vs Selling concepts, Marketing Environment – Impact of micro and macro environment, Marketing Myopia. Marketing Mix, STPD, PLC, Product Launch. Trends in Marketing. Understanding Consumer Behavior: Buying motives, Factors influencing buying behavior, buying habits, Stages in consumer buying decision process, Types of consumers buying decisions.

RBT Levels: L1,L2

Module-2:Market Segmentation, Targeting, Positioning (STP)

10 Hours

Market Segmentation: Meaning, Benefits, Requisites of Effective Segmentation, Bases for Segmenting Consumer Markets, Market Segmentation Strategies. Types of Segmentation.

Targeting: Meaning, Basis for identifying target customers, Target Market Strategies

Positioning: Meaning, Product differentiation strategies, Tasks involved in positioning Branding: Concept of Branding, Brand Types, Brand equity, Branding Strategies

Case study on STP customer challenges in India

RBT Levels: L1,L2,L3

Module-3:Pricing& Marketing Channels

10 Hours

Product Decisions: Concept, product levels, product hierarchy, New product development, Product mix strategies and merchandise planning and strategies, product life cycle. Packaging / Labelling: Packaging as a marketing tool, requirement of good packaging, Role of labelling in packaging Pricing Decisions: Pricing concepts for establishing value, Pricing Strategies-Value based, Cost based, Market based, Competitor based, New Product pricing – Price Skimming & Penetration pricing

Distribution Decisions: Meaning, Purpose, Channel alternatives, Factors affecting channel choice, Channel design and Channel management decisions, Channel conflict, Distribution system, Multilevel Marketing(Network Marketing)

Case study on branding and packing design in Global scenario

RBT Levels: L2.L3

Module-4:Direct Marketing & Personal Selling

10 Hours

Integrated Marketing Communications: Concept of communication mix, communication objectives, steps in developing effective communication, Stages in designing message Advertising: Advertising Objectives, Advertising Budget, Advertising Copy, AIDA model, Advertising Agency Decisions Sales Promotion: Sales Promotion Mix, types of promotion, Tools and Techniques of sales promotion, Push-pull strategies of promotion.

Personal selling: Concept, Features, Functions, Steps/process involved in Personal Selling, Publicity Public Relation: Meaning, Objectives, Types, Functions of Public Relations Direct Marketing: Meaning, Features, Functions

Case study on advertising strategies adopted by the top retail companies in India

RBT Levels: L3.L4

Module-5: Emerging trends in Marketing

10 Hours

Marketing Planning: Meaning, Concepts of Marketing plan, Steps involved in marketing planning

Marketing Audit: Meaning, Features of marketing audit, various components of marketing audit.

Trends in Marketing: Influencer Marketing, Omni channel Marketing, Artificial Intelligence, Video Marketing, Metaverse.

Case study on marketing planning implementation and control

RBT Levels: L3,L4															
IV. COURSE OUTCOMES															
CO1	Un	Understand knowledge of marketing to solve business problems													
CO2	Analyze marketing environment and the issues of marketing in business														
CO3	De	Develop marketing strategies based on marketing mix and measure the effectiveness													
CO4	Ab	ility	to cre	ate an	Integ	rated Ma	rketing C	Communi	cations p	lan fo	r an oi	rganiz	zation		
CO5	Cre	eate	an org	ganizat	tional	marketing	g plan thi	rough res	earch for	any t	ype of	f busi	ness		
				7	. CO	-PO-PSC	MAPP	ING (ma	rk H=3;	M=2;	L=1)				
PO/PSO	1	2	3	4	5	PSO1	PSO2	PSO3	PSO4						
CO1			3		2	3									
CO2		2		3			2	3							
CO3	3														
CO4				2					3						
CO5			3						2						

VI. Assessment Details (CIE & SEE)

General Rules: Refer appendix section1

Continuous Internal Evaluation(CIE): Refer appendix section1

Semester End Examination(SEE): Refer appendix section1

VII. Learning Resources

VII(a): Textbooks:

Sl. No.	Title of the Book	Name of the author	Edition and Year	Name of the publisher	
1	Marketing Management: A	Kotler, Keller, Koshy	13/e, 2021	Pearson Education	
	South Asian Perspective	&Jha			
2	MARKETING: A South-	Lamb, Hair, Sharma,	1/e, 2021	Cengage Learning,	
	Asian Perspective	McDaniel		recent edition	
3	Case Studies in Marketing	Ramesh Kumar	1st Edition, 2018	Pearson Education	
	Management				
4	Marketing: An Introduction	Rosalind Masterson &	2/e, 2017	Sage Publications	
		David Pickton			

VII(b): Reference Books:

1	Marketing Management-	Rajan Saxena	5/e, 2017	Tata McGraw-Hill
	MKTG: A South-Asian			Education.
2	Perspective,	Lamb, Hair, Sharma,	1/e, 2016	Cengage Learning
	Marketing: Marketing in the	McDaniel		
3	21st Century	- Joel R. Evans, Barry	11/e, 2018	Cengage Learning
		Berman		

VII(c): Web links and Video Lectures (e-Resources):

https://youtu.be/5fdx5Laavkc

https://youtu.be/Ule8n6GgE1g

https://youtu.be/ob5KWs3I3aY?t=131

https://youtu.be/U1VWUHLhmdk

VIII: Activity Based Learning:

Activities like seminar, assignments, quiz, case studies, mini projects, industry visit, self-study activities, group discussions, etc



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Master of Business Administration (MBA)

Semester:	II	Course Ty	pe: MBA	A					
Course Title: Operations Research									
Course Code	se Code: 23MBAC204			Credits: 4					
Teaching Hours/Week (L:T:P:O)			0)	4:0:0:0	Total Hours:	50			
CIE Mark	s:	50 SEE Marks: 50 Total		Total Marks:	100				
SEE Type:			Th	neory	Exam Hours:	3 Hours			

I. Course Objectives:

- 1. To Understand the mathematical tools that are needed to solve optimization problems
- 2. To Elucidate optimisation techniques for various problems
- 3. To understand and practice allocation problems, Assignment problems, Transportation problems and Network Analysis (PERT & CPM).

II. Teaching-Learning Process (General Instructions):

Mention the planned/proposed sample Strategies, which teachers can use to accelerate the attainment of the various course outcomes.

Pre-requisites (Self Learning): Understanding & application of the concept, setting goal & personal commitment

III. COURSE CONTENT

Module-1: Introduction:

10 Hours

Evolution of OR, Definitions of OR, Scope of OR, Applications of OR, Phases in OR,

Characteristics and limitations of OR, models used in OR, Quantitative approach to decision making models (Theory Only)

RBT Levels: L1

Module-2: Linear programming:

10 Hours

Linear Programming Problem (LPP), Generalized LPP- Formulation of LPP, Applications of LPP, Advantages, Limitations, Linear Programming problem (LPP), optimal and feasible Solutions by graphical method (minimization and maximization).

Phases of project management-planning, scheduling, controlling phase, PERT & CPM, Network components & precedence relationships, critical path analysis(Theory and Problems)

RBT Levels:L3

Module-3: Decision Theory:

10 Hours

Introduction, Decision under uncertainty- Maxmin & Minmax, Decision under Risk- Expected Value, Simple decision tree problems. (Only theory).

Job Sequencing- 'n' jobs on 2 machines, 'n' jobs on 3 machines, 'n' jobs on 'm' machines. Sequencing of 2 jobs on 'm' machines. (Theory and Problems).

RBT Levels:L2 Module-4: Transportation Problems: 10 Hours Formulation of transportation problem, types, initial basic feasible solution using North-West Corner Rule (NWCR), Least Cost Method (LCM) and Vogel's Approximation method (VAM). Optimality in Transportation problem by Modified Distribution (MODI) method. Unbalanced T.P. Maximization T.P. Degeneracy in transportation problems, application of transportation problem. (Theory and Problems) **RBT Levels:L3 Module-5: Theory of Games:** 10 Hours Definition, Pure Strategy problems, Saddle point, Max-Min and Min-Max criteria, Principle of Dominance, Solution of games with Saddle point. Mixed Strategy problems (Graphical and algebraic methods). Assignment Problem: Formulation, Solutions to assignment problems by Hungarian method, Special cases in assignment problems, unbalanced, Maximization assignment problems. Travelling Salesman Problem (TSP). **RBT Levels:L2** IV. COURSE OUTCOMES Get an insight into the fundamentals of Operations Research and its definition, characteristics **CO1** and phases Use appropriate quantitative techniques to get feasible and optimal solutions CO₂ **CO3** Understand and apply the network diagram for project completion. Understand the usage of game theory, Queuing Theory for Solving Business Problems **CO4** V. CO-PO-PSO MAPPING(mark H=3; M=2; L=1) PSO2 PSO3 PO/PSO 3 PSO1 PSO4 CO₁ 1 2 3 CO₂ 2 2 2 CO₃ 2 2 1 2 CO₄ 3 3 2 VI. Assessment Details (CIE & SEE) **General Rules:** Refer appendix section1 Continuous Internal Evaluation(CIE): Refer appendix section1 Semester End Examination(SEE): Refer appendix section1 VII. **Learning Resources** VII(a): Textbooks:

Sl. No.	Title of the Book	Name of the author	Edition and Year	Name of the publisher							
1	Operation research	H.A. Taha	2012	Pearson							
				Publication							
2	Operation research	J.K.Sharma,	2014	McMillan							
				Publication							
VII(t	VII(b): Reference Books:										
1	Quantitative Techniques	N D Vohra	2015	McGraw Hill							

	in management			
2	Quantitative Techniques:	P.C. Tulsian and Vishal	2006	Pearson
	Theory and Problems	Pandey		India

VII(c): Web links and Video Lectures (e-Resources):

https://youtu.be/vuKK3HAOB74

https://lipas.uwasa.fi/-tsottine/lecture_notes/or.pdf

https://onlinecourses.nptel.ac.in/noc20_ma23/preview

https://www.amirajcollege.in/wp-content/uploads/2020/10/3151910-operations-researchtheory-

and-application-by-j.-k.-sharma-zlib.org_.pdf

https://youtu.be/vUMGvpsb8dc

https://youtu.be/fSuqTgnCVRg

https://www.youtube.com/results?search_query=operation+research+transportation+problem

https://www.youtube.com/watch?v=fSuqTgnCVRg

VIII: Activity Based Learning / Practical Based Learning/Experiential learning:

Mention suggested Activities like seminar, assignments, quiz, case studies, mini projects, industry visit, self-study activities, group discussions, etc



Sri Adichunchanagiri Shikshana Trust (R) SJB Institute of Technology



8 Hours

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Master of Business Administration (MBA)

Semester:	II	Course type:	PCC						
Course Title: Corporate Compliance									
Course Cod	le:	23MBAC20	5	Credits		03			
Teachin	Teaching Hours/Week (L:T:P:O)			3:0:0:0	Total Hours:	40			
CIE Mark	s:	50	50 SEE Marks:		Total Marks:	100			
SEE Type: Theory				Exam Hours:	3 Hours				

I. Course Objectives:

- 1.To equip students to have the glimpses of various legislations in the global environment
- 2. To enable the students to assert their rights emerging out business at the same time knowing the compliance of legal requirements of business transactions.
- 3. To learn various legal provisions under Indian Companies Act.
- 4.To understand the importance of Corporate Social Responsibility

II. Teaching-Learning Process (General Instructions):

Presentation, Case study, Assignment

Pre-requisites (Self Learning): Understanding & application of the concept, setting goal & personal commitment

III. COURSE CONTENT

Module-1:Introduction	8 Hours

Introduction: Meaning, Definition, Overview of Corporate Compliances in India-Sources of Corporate Compliances, Importance, uses, functions & Essential elements of Corporate Compliances. Introduction to applicable laws under Corporate Legislations.

RBT Levels: L1-Remembering, L2-Understanding

Module-2: Corporate Legislations- Part I

Companies Act 1956: Meaning and features, kinds of companies, registration and incorporation, Memorandum of Association& Articles of Association, Prospectus. Winding up of companies

Case Study: Business Model Canvas of any company

RBT Levels: L1-Remembering, L2-Understanding, Applying-L3

Module-3: Corporate Legislations- Part II 8 Hours

The Indian Contract Act, 1872:Salient features covering essentials of Contract, offer, Acceptance, consideration, Contingent contracts, Salient features of Goods Act 1930

Consumer Protection Act, 1986: Rights of the consumer, defects and Deficiencies, services included under the act, District forums, state commission, National commission.

RBT Levels:L1-Remembering,L2-Understanding,Applying-L3, Analysis-L4

Module-4:Corporate Legislations-III

8 Hours

Information Technology Act, 2000: Significance of E-Commerce and E-Governance, Paperless society, Digital Signature, Certifying Authority, crimes, Offences and Penalties.

Competition Act, 2002: Salient features, Competition Commission of India, Offences and Penalties.

Right to Information Act, 2005: Salient features, powers & functions of Information officers, Rights of the citizens to get information of the Public Authority Offences and Penalties.

RBT Levels:L1-Remembering,L2-Understanding,L4-Analyse

Module-5: Corporate Legislations-IV

8 Hours

Women and Human Rights at Work-place:

Gender Equality, Harassment of women in organization, Types, Fundamental Rights, Nature of Human rights, Job reservation in private sectors, Discrimination, Whistle Blowing, Supreme court on protecting Women Rights at workplace.

Environment Protection Act, 1986: Concepts of Environment, Environment pollution, Environment Pollutants, Hazardous Substance, Types of pollution, Powers & Rules of central Government to protect and promote Environment in India.

RBT Levels:L1-remembering, L2-Understanding

IV. COURSE OUTCOMES

CO1	Display keen interest and orientation towards entrepreneurship, entrepreneurial opportunity Modules in order to setup a business and to think creatively.
CO2	Awareness about legal aspects and ways to protect the ideas

- Gain insights into various acts and understand the significance of corporate governance CO₃
- To understand the ways of starting a company and to know how to protect their ideas. **CO4**

V. CO-PO-PSO MAPPING(mark H=3; M=2; L=1)

PO/PSO	1	2	3	4	5	PSO1	PSO2	PSO3	PSO4				
CO1	3	2		1		2							
CO2	2	2				3							
CO3	2			2				3					
CO4	3	2		2			2		2				

VI. Assessment Details (CIE & SEE)

General Rules: Refer appendix section 1

Continuous Internal Evaluation(CIE): Refer appendix section 1

Semester End Examination(SEE): Refer appendix section 1

VII. **Learning Resources**

VII(a): Textbooks:

Sl. No.	Title of the Book	Name of the author	Edition and Year	Name of the publisher
1	Entrepreneurship	Mr. Renu Arora, Dr. S. K Sood	2016	Kalyani
	Development			Publishing House
2	Business Law	S S Gulshan	3 rd	EB
			edition	

3	Legal aspects of Business	Akhileshwar Pathnak	$2^{\rm nd}$	TMH									
				edition									
VII(b	VII(b): Reference Books:												
1	Business & corporate Laws	C L Bansal	1 st edi	tion	EB								
2	Business Law for	P Saravanavel and S	1 st edi	tion	НРН								
	Management	Sumathi											

VII(c): Web links and Video Lectures (e-Resources):

https://youtu.be/rbmz5VEW90A https://youtu.be/7bd-gHsynqA https://youtu.be/0s6pNMEoTwA

VIII: Activity Based Learning / Practical Based Learning/Experiential learning:

Seminar, Assignments, Quiz, Case studies, Industry visit, Self-study activities, Group discussions

Practical Components:

- Visit a trade show and try to compare the marketing activities of various stalls in that show make a list of good practices you come across in the show
- A group assignment on the relationship between Business, Law and Society in Indian context
- Case studies/Role plays related ethical issues in business with respect to Indian context.
- Students are expected to study any five CSR initiatives by Indian organizations and submit a report for the same.



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Master of Business Administration (MBA)

Semester:	II	Cours	se Type:	PCC	`							
Course Titl	Course Title: Entrepreneurship Development											
Course Code: 23MBAC206						Credits:	03					
Teachin	g Hour	s/Week	k (L:T:P:	(O)	3:0:0:0	Total Hours:	40					
CIE Marks	5: 5	50	SEE	Marks:	50	Total Marks:	100					
SEE Type				The	ory	Exam Hours:	3 Hours					

I. Course Objectives:

- 1. This course aims at developing confidence to venture into challenging career of entrepreneurship
- 2. This course aims at understanding intricacies of starting a new venture.
- 3. This course aims at comprehending the process of identifying a lucrative business opportunity and allocation of resources into a viable business proposition.
- 4. This course aims in developing a business plan for funding and face the constraints in the process of launching and managing an enterprise.

II. Teaching-Learning Process (General Instructions):

Presentation, Case study, Assignment

Pre-requisites (Self Learning): Understanding & application of the concept, setting goal & personal commitment

III. COURSE CONTENT

Module-1: Introduction to Entrepreneurship

8 Hours

Entrepreneur, evolution of the concept - Functions of an Entrepreneur, Difference between Entrepreneur and Intrapreneur, Creativity and Innovation: The role of creativity – The innovation Process – Sources of New Ideas – Methods of Generating Ideas Types of entrepreneurs; Corporate Entrepreneurship, Nature and Concepts, Characteristics of a Successful Entrepreneur, Entrepreneurship in Economic Growth, Entrepreneurial Culture, Stages in entrepreneurial process.

Case Study: On recent trends in entrepreneurship

RBT Levels: L1 – Remembering, L2 – Understanding, L3 – Applying

Module-2: Developing Business Model

8 Hours

Meaning of business plan, business plan preparation process, advantages of business planning, Financial planning, Human Resource Mobilization, Production plan, marketing plan, Marketing and channel selection plan.Importance of Business Model – Starting a small-scale industry -Components of an Effective Business Model, Osterwalder Business Model Canvas. Business Planning Process: Meaning of business plan - Business plan process - Advantages of business planning - Final Project Report with Feasibility Study - preparing a model project report for starting a new venture.

Case Study: On analysis of Business Models innovation in start-ups

RBT Levels: L1-Remembering, L2-Understanding, Applying-L3

Module-3: Managing, Growing New Venture and Opportunity Assessment 8 Hours

Preparing for the new venture launch - early management decisions, Managing early growth of the new venture- new venture expansion strategies and issues. Getting Financing or Funding for the New Venture: Estimating the financial needs of a new venture and preparation of a financial plan, Sources of Personal Financing, Preparing to Raise Debt or Equity Financing, Business Angels, Venture Capital, Initial Public Offering, Commercial Banks, Other Sources of Debt Financing, Leasing. Forms of business organization: Sole Proprietorship, Partnership, Limited liability partnership - Joint Stock Companies and Cooperatives. Opportunity Assessment and Opportunity mapping, Idea validation, Strategic Planning in emerging firms, Implementing Strategic Plan, developing a succession strategy.

Case Study: On Financing for Entrepreneurship

RBT Levels:L1-Remembering,L2-Understanding,Applying-L3

Module-4: Entrepreneurship Development and Government

8 Hours

Role of Central Government and State Government in promoting Entrepreneurship - Introduction to various incentives, subsidies and grants - Export Oriented Units - Fiscal and Tax concessions available- Start Up India scheme. Women Entrepreneurs, Reasons for low women Entrepreneurs, Prospects for Women Entrepreneurs, Strategies to motivate entrepreneurship amongst women. Institutions supporting Entrepreneurs: A brief overview of financial institutions in India - SIDBI - NABARD - IDBI - SIDCO - Indian Institute of Entrepreneurship - DIC - Single Window - Latest Industrial Policy of Government of India developing a succession strategy.

Case Study: On Women entrepreneurs in India

RBT Levels: L1 – Remembering, L2 – Understanding, L3 – Applying

Module-5: Process of Company Incorporation

8 Hours

Process of registration of a private limited company, a public limited company, a partnership; Characteristics of a limited liability partnership; Four stages of Start Up, Intellectual property protection and Ethics: Patents, Copyright - Trademark- Geographical indications, Ethical and social responsibility and challenges.

Emerging Trends in Entrepreneurship - Digital Entrepreneurship, meaning, scope and opportunities. Social Entrepreneur, Meaning of Social Entrepreneur, Motivation for a Social Entrepreneur; Supporting and Evaluating Social Entrepreneurship in India.

Case Study: On Ethical issues in entrepreneurship

RBT Levels: L1 – Remembering, L2 – Understanding, L3 – Applying

	IV. COURSE OUTCOMES
CO1	Develop keen interest and orientation towards entrepreneurship and successful entrepreneurs in order to setup a business and to think creatively.
CO2	Develop an entrepreneurial mind-set by learning key skills such as design, personal selling, and communication.
СОЗ	Students will be capable to generate small business idea from the existing gaps in the market and know how to foster their ideas.
CO4	Able to evaluate the opportunity of the idea, conduct feasibility studies in various micro and macro aspects of small business development, select a type of ownership
CO5	Understand how to finance, protect and insure a business, thereby culminating in the preparation of a business plan which can raise funds.
CO6	Decide on how to utilize the facilities and resources provided by the central and state level institutions in small business development

	V. CO-PO-PSO MAPPING(mark H=3; M=2; L=1)														
PO/PSO	1	2	3	4	5	PSO1	PSO2	PSO3	PSO4						
CO1	3				3										
CO2	3	3			3	2									
CO3	2		3	3					3						
CO4	3		3					3							
CO5	3		2		3										
CO6	3		3		2		2								

VI. Assessment Details (CIE & SEE)

General Rules: Refer appendix section 1

Continuous Internal Evaluation (CIE): Refer appendix section 1

Semester End Examination (SEE): Refer appendix section 1

VII. Learning Resources

VII(a): Textbooks:

Sl. No.	Title of the Book	Name of the author	Edition and Year	Name of the publisher
1	Entrepreneurship Development	Mr. Renu Arora, Dr. S.		Kalyani Publishing
		K Sood	2016	House
2	The Dynamics of	Vasant Desai	Edition 2010	Himalaya Publishing
	Entrepreneurial Development			House
3	New Venture Creation	Timmons, Spinelli	2012, 9 th Edition	McGraw Hill

VII(b): Reference Books:

1	Entrepreneurship	Gupta S L and Arun Mittal	Edition 2012	International Book
	Development			House
2	Entrepreneurship	Donald F. Kuratko and Richard M. Hodgetts	2012	South-Western

VII(c): Web links and Video Lectures (e-Resources):

https://youtu.be/rbmz5VEW90A

https://www.youtube.com/watch?v=CnStAWc7iOw

https://www.youtube.com/watch?v=RLQivEQUgUc

VIII: Activity Based Learning / Practical Based Learning/Experiential learning:

Seminar, Assignments, Quiz, Case studies, Industry visit, Self-study activities, Group discussions.

Practical Component:

- 1.Designing a Business Model Canvas
- 2. Role of MSME in Company Incorporation
- 3. Interview a local entrepreneur to find out his/her major motivations to start a business to find out the skills and characteristics in the entrepreneur? -Examine how he/she started a business, funding opted, protection of ideas etc.



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Master of Business Administration (MBA)

Semester:	II	Cou	urse Type:	AEC		, ,	
Course Title:	Digital	Mar	keting				
Course Code	:	231	MBAA207			1	
Teaching Hours/Week (L:T:P:O)					0:0:2:0	Total Hours:	40
CIE Marks	: 5	0	SEE Ma	rks:	50	Total Marks:	100
SEE Type:			Theory	y/Prac	tical	Exam Hours:	2 Hours

I. Course Objectives:

- Fundamentals of Digital Marketing Activation
- Audit & Research for Audience Acquisition
- Strategy for Conversion
- Techniques of Retention
- Improving Results and Optimization

II. Teaching-Learning Process (General Instructions):

These are sample Strategies, which teachers can use to accelerate the attainment of the various course outcomes.

- 1. Lecturer method (L) need not to be only a traditional lecture method, but alternative effective teaching methods could be adopted to attain the outcomes.
- 2. Use of Video/Animation to explain functioning of various concepts.
- 3. Encourage collaborative (Group Learning) Learning in the class.
- 4. Ask at least three HOT (Higher order Thinking) questions in the class, which promotes critical thinking.
- 5. Adopt Problem Based Learning (PBL), which fosters students' Analytical skills, develop design thinking skills such as the ability to design, evaluate, generalize, and analysed information rather than simply recall it.
- 6. Introduce Topics in manifold representations.
- 7. Show the different ways to solve the same problem with different circuits/logic and encourage the students to come up with their own creative ways to solve them.
- 8. Discuss how every concept can be applied to the real world and when that's possible, it helps improve the students' understanding

Pre-requisites (Self Learning)

Marketing knowledge, Communication Skills, Basic computer Skills, Data Analytics

III. COURSE CONTENT

Module-1: Introduction to Digital Marketing

8 Hours

The online opportunity, first step in online success, Build your web presence, Planning business strategy

RBT Levels: L1 and L2

Module-2: Online Business Strategy

8 Hours

Get started with search, Get discovered with search, Make search work for you, Be noted with search ads, Improve your search campaigns

RBT Levels:L1 L2

Module-3: Social Media

8 Hours

Get noticed locally, Help people nearby find you online, Get noticed with social media, Deep dive into social media

RBT Levels: L2 L3

Module-4: Content Marketing

8 Hours

Discover the possibilities of mobile, Make mobile work for you, Get started with content marketing, Connect through email, Advertise on other websites

RBT Levels: L2 L3

Module-5: Advertising & Analytics

8 Hrs

Deep dive into display advertising, Make the most of video Get started with analytics, Find success with analytics, Turn data into insights, Build your online shop, Sell more online, Expand internationally

RBT Levels: L2

IV. COURSE OUTCOMES

CO1	Identify impact of digital space and digital marketing
CO2	Find out the opportunities for marketers on digital platform.
CO3	Use digital media for the creation of products and services
CO4	Differentiate factors that influence the consumer.
CO5	How and What are the different elements that make the consumer so unique

V. CO-PO-PSO MAPPING(mark H=3; M=2; L=1)

PO/PSO	1	2	3	4	5	PSO1	PSO2	PSO3	PSO4				
CO1	1		1	1	1	2	1		1				
CO2	1		2	1	1	3	3		3				
CO3	1		2	1	1	2			2				
CO4	1		1	1	1		2	2					
CO5	1		1	1	1	1	2		2				

VI. Assessment Details (CIE & SEE)

General Rules: Refer appendix section 2

Continuous Internal Evaluation (CIE): Refer appendix section 2

Semester End Examination (SEE): Refer appendix section 2

VII(b): Reference Books:

Sl. No.	Title of the Book	Name of the author	Edition and Year	Name of the publisher		
1	Digital Marketing	Simon Kingsnorth	2016	Target internet		
	Strategy					
2	Digital Marketing	Tom Bowden & Tom	2012	Target internet		
	Manager	Jepson				
3	Digital Marketing	Dave Chaffey & Fiona	2017	Target internet		

		Ellis-Chadwick							
VII(c): Web links and Video Lectures (e-Resources):									
144//									

https://www.youtube.com/watch?v=bixR-KIJKYM

https://www.youtube.com/watch?v=v3a7fS6UK5c

https://www.youtube.com/watch?v=bhkZEhPog2M

https://www.youtube.com/watch?v=kMAiQSG1OCg

VIII: Activity Based Learning / Practical Based Learning/Experiential learning:

- 1. Customer Satisfaction for a Digital Marketing Agency
- 2. Return on Investment for Various Digital Marketing Strategies
- 3. Google Search Engine Marketing Case Study Analysis
- 4. Analysis of New Product Launch Using Google Double Click
- 5. Social Media Strategies for Online Shopping Cart
- 6. Analytical Comparison of Traditional Marketing to Digital Marketing
- 7. Facebook Analytics for Targeted Marketing
- 8. Customer Preferences on Coupon Code-Based Promotional Activities
- 9. Report on Tools to Analyse Digital Marketing Competitors
- 10. Analysis of Visual Keyword Tools for Search Engine Marketing\



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Master of Business Administration (MBA)

Semester:	II	Course Type	: AEC								
Course Title	Course Title: Soft Skills for Employability-II										
Course Cod	le:	23MBAA20	3	Credits	01						
Teaching Hours/Week (L:T:P:O)				0:0:2:0	Total Hours:	30					
CIE Mark	s: 5	50 SEE Marks: 50 Total Marks:		100							
SEE Type	Exam Hours:	2 Hours									

I. Course Objectives:

This course will enable students:

- Trained in order to introduce themselves and others, to carry out short conversation.
- Understand the importance to communicate effectively and work as a team with responsibility.
- Importance of handling emotions at workplace
- Importance of Time management, Creativity and Innovation
- To analyse the mother tongue Influence and understand the ways to reduce it
- To solve basic aptitude problems and understand the importance of learning Aptitude.

II. Teaching-Learning Process (General Instructions):

These are sample Strategies, which teachers can use to accelerate the attainment of the various course outcomes.

- 1. Lecturer method (L) needs not to be only a traditional lecture method, but alternative effective teaching methods could be adopted to attain the outcomes.
- 2. Use of Video/Animation to explain functioning of various concepts.
- 3. Encourage collaborative (Group Learning) Learning in the class.
- 4. Ask at least three HOT (Higher order Thinking) questions in the class, which promotes critical thinking.
- 5. Adopt Problem Based Learning (PBL), which fosters students' Analytical skills, develop design thinking skills such as the ability to design, evaluate, generalize, and analysed information rather than simply recall it.
- 6. Introduce Topics in manifold representations.
- 7. Show the different ways to solve the same problem with different circuits/logic and encourage the students to come up with their own creative ways to solve them.
- 8. Discuss how every concept can be applied to the real world and when that's possible, it helps improve the students' understanding.

III	COURSE	CONTENT

Module-1: Effective Communication & Aptitude.

6 Hours

Benefits of Self Identification Ways to improve Self Confidence, Basics of Verbal Aptitude with examples, Ways to improve effective communication

RBT Levels: L1,L2

Module-2: Team Work, Story-Telling and Public Speaking.

6 Hours

Essentials of team building Responsibility, Collaboration, Coordination, Art of Story-Telling Five beats of story-telling and Public speaking activity.

RBT Levels:L1, L2

Module-3: Time Management and Logical Reasoning.

6 Hrs

Understanding Priority, Organizing Skills, Scheduling, Effective Time management Strategy, Vocabulary reasoning and Logical deduction.

RBT Levels: L2,L3

Module-4: Problems on Number Theory and Basic Vedic Maths Techniques.

6 Hours

Divisibility, Prime Numbers, Number Patterns, 2 and 3 digit multiplication. Solving linear equations, finding the Perfect square and non perfect square of a given number.

RBT Levels: L2, L3

Module-5: Problems on Permutations and Combinations.

6 Hours

Various problems on Permutations and combinations will be solved and explained with shortcut methods. Permutations with Repetition, Combinations with Repetition.

Pre-requisites (Self Learning): data Summarize, data Scenario

RBT Levels: L2, L3

IV. COURSE OUTCOMES

CO2 Enhance the ability to build and maintain positive relation with team members.

CO3 Enhance the cognitive skills and analytical thinking of students.

CO4 Effective Planning Skills, Prioritization Techniques, Task Delegation, Outsourcing and Effective Time Tracking.

CO5 Develop strategic thinking skills for planning and executing tasks.

V. CO-PO-PSO MAPPING (mark H=3; M=2; L=1)

PO/PSO	1	2	3	4	5	PSO1	PSO2	PSO3	PSO4				
CO1	2		2	2		2							
CO2	2	1	3			1	2	1	1				
CO3	2	2			1	2	2		1				
CO4	2	2	1		2	2	2	2	2				
CO5	2		3		3	2	2	1	2				

VI. Assessment Details (CIE & SEE)

General Rules: Refer appendix section 2

Continuous Internal Evaluation(CIE): Refer appendix section 2

Semester End Examination(SEE): Refer appendix section 2

VII. Learning Resources

VII(b): Reference Books:

Sl. No	Title of the Book	Name of the author	Edition and Year	Name of the publisher
1	The Power of habit	Charles Duhigg's Blog	2007	Good readers
2	Soft Skills	Dr. K Alex	2009	S. Chand Pvt Ltd
3	Personality Development	Dr. K Alex	2009	S. Chand Pvt Ltd
4	English and Soft Skills	S P Dhanavel	2008	Good readers

Web links and Video Lectures (e-Resources):

https://swayam.gov.in/explorer https://nptel.ac.in/courses

VIII. Activity Based Learning / Practical Based Learning/Experiential learning:

- Communication,
- Teamwork,
- Creativity,
- Adaptability,
- Blindfold Game.
- Concentric Circles.
- Get It Together.
- Drawn Understanding.
- Eye Contact Circle.
- Emotional Charades.





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CIE & SEE Evaluation strategy for MBA Autonomous Scheme 2023

Note: Calcuation of components of CIE for final marks is modified as per regulations

Date: 02/04/2024

	ENGLES AND THE		Continuous Internal Evaluation (CIE)									Semester End Examination (SEE)						Rabbie
S. #	Course Type /Credits	Total CIE marks	Min. Eligty.	A. Unit test					B. Formative Assessments		Total CIE	hrs.	Max.	Max.	min.	Total	Total Marks	Passing Standard
				Marks	Min. Eligty.	Nos.	Marks/ Each	Tot. Marks		Marks/ Each	marks	Dur. In	cond. marks	red	pass %	SEE marks	(CIE+SEE)	Pas
1	PCC/PEC (3/4 Credit courses)	50	50%	50	50%	2	50	50 (avg. of 2)	1	50	50 {(A+B) scaled down to 50}	03	100	50	40%	50	100	50%
2	AEC (1/2 Credit course)	50	50%	50	50%	2	50	50 (avg. of 2)	1	50	50 {(A+B) scaled down to 50}	03	50	50	40%	50	100	50%
	Non credit Mandatory Course	50	50%			-			1	50	50	0	-			0	0.4	

Assessments: Assignments, Quiz, Presentation, Seminar, oral examination, field work, report presentation/course project etc., based on the faculty & dept. planning conducted in this course. Course instructors can choose a few of the above based on the subject relevance and should maintain necessary supporting documents for the same.

AEC (Ability Enhancement Course): Skill Development courses and Soft Skill for Employability-Rubrics & Methodology shall be defined separately

SLC (Self Learning Courses): Rubrics & Methodology shall be defined separately

NCMC (Non Credit Mandatory Course): Societal Project: Rubrics & Methodology shall be defined seperately

PRJ (Project)/INT (Internship): The student shall undergo mandatory Project Work/Internship independently as per the Scheme of Teaching and Examination under the

guidance of one of the faculty members of the Department. Rubrics & Methodology shall be defined separately

Head of the Department Dept. of Management Studies 8 Research Centre SJB distitute of Technology Kengeri Banc

560 060

Academic Dean

Dr. BABU, N.V Prof. & Academic Dean SJB Institute of Technology RGC Hoalth & FJ.

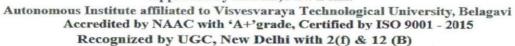
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CIE and SEE guidelines based on course Type for MBA Autonomous Scheme 2023 (Modified date: 27-03-2024)

- > The CIE conduction coordination will be done by the office of Controller of Examination (COE).
- > The SEE will be conducted by the office of Controller of Examination (COE).

Continuous Internal Evaluation (CIE)	Semester End Examination (SEE)	Final Passing requirement
1. PCC/PEC – Theory Course (03 & 04 Credit courses)		
The weightage of Continuous Internal Evaluation (CIE) is 50% and for Ser	mester End Exam (SEE) is 50%.	
The minimum passing mark for the CIE is 50% of the maximum marks	The minimum passing mark for SEE is 40%	The student is declared
(25 marks out of 50).	of the maximum marks (20 out of 50	as a pass in the course
	marks).	if he/she secures a
Continuous Internal Evaluation:		minimum of 50% (50
CIE will be conducted by the department and it will have the following	Semester-End Examination:	marks out of 100) in
components:	Duration of 03 hours and total marks of 100.	the sum total of the CIE
A. Internal Assessment Test		and SEE taken
B. Formative assessments	• The question paper will have 10 questions.	together.
	Each question is set for 20 marks.	
A. Internal Assessment Test:	• The student will have module based choice	
• There are 02 tests each of 50 marks, conducted during 7th week &	to answer any five full questions.	
14 th week, respectively.	• Marks scored shall be proportionally	
11 11 1	O Scored Shall be proportionally	

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Head of the Department Dept. of Management Studies & Research Centre SJB Institute of Technology Kengeri, Bangalore-560 060

Dr. BABU. N.V
Prof. & Academic Dean
SJB Institute of Technology
BGS Pearlth of Education City
Kengeri, Bengaluru-560060

SJB Institute of Technology # 67, BGS Health & Education City, Dr. Vishnuvardhan Poad

• The question paper will have five questions (max of 3 sub questions)
in Part A, from the notified syllabus. Each question is set for 20
marks. The student will have module based choice to answer any two full questions.

• Part B is a compulsory case study analysis for 10 marks

• Internal Assessment Test question paper shall be designed to attain the different levels of Bloom's taxonomy as per the outcome defined for the course.

B. Formative assessments:

•01 formative assessment of 50 marks shall be conducted by the course coordinator based on the dept. planning during random times.

• Formative assessment shall be completed before 10th week.

• The syllabus content for the formative assessment shall be defined by the course coordinator.

• The formative assessments include Assignments/ Quiz/ seminars/case study/field survey/ report presentation/ course project/etc.

 The assignment QP or Quiz QP shall indicate marks of each question and the relevant COs & RBT levels.

• The rubrics required for the other formal assessments shall be defined by the departments along with mapping of relevant COs & POs.

The final CIE marks will be 50:

Total of Average of 2 tests and 1 Formative assessment scaled down to 50 marks

The documents of all the assessments shall be maintained meticulously.

reduced to 50 marks.

Gr. BABU. N.V.

From & Academic Dean

Reger of Technology

7 a Sengaluru 560060

2. AEC: Ability Enhancement Courses (01/02 credit courses)

The weightage of Continuous Internal Evaluation (CIE) is 50% and for Semester End Exam (SEE) is 50%.

The minimum passing mark for the CIE is 50% of the maximum marks (25 marks out of 50).

Continuous Internal Evaluation:

CIE will be conducted by the department and it will have the following components:

- A. Internal Assessment Test
- B. Formative assessments

A. Internal Assessment Test:

- There are 02 tests each of 50 marks, conducted during 7th week & 14th week, respectively.
- The question paper will be of Multiple-Choice Questions (MCQ).
- The student has to answer all questions.
- Internal Assessment Test question paper shall be designed to attain the different levels of Bloom's taxonomy as per the outcome defined for the course

B. Formative assessments:

- •01 formative assessment of 50 marks shall be conducted by the Course coordinator based on the dept. planning before 10th week.
- The formative assessments include Assignments/seminars/case study/field survey/ report presentation/course project/etc.
- The assignment QP shall indicate marks of each question and the relevant COs & RBT levels.
- The rubrics required for the other formal assessments shall be defined by the departments along with mapping of relevant COs & POs.

The final CIE marks will be 50:

Total of Average of 2 tests and 1 Formative assessment scaled down to 50 m The documents of all the assessments shall be maintained meticulously.

The minimum passing mark for SEE is 40% of the maximum marks (20 out of 50 marks).

Semester-End Examination:

Theory SEE will be conducted by COE as per the scheduled timetable for duration of 02 hours and total marks of 50.

- Multiple choice Question paper.
- The students have to answer all questions.

The student is declared as a pass in the course if he/she secures a minimum of 50% (50 marks out of 100) in the sum total of the CIE and SEE taken together.

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Head of the Department
Dept. of Management Studies
& Research Centre
SJB institute of Technology
Kenge in Jaiore-560 060

Dr. BABU. N.V
Prof. & Academic Dean
SJB Institute of Technology
Pagel3coff & Education City
Kengeri, Bengaluru-560060

Principal
SJB Institute of Technology
67, BGS Health & Education City,
Dr. Vishnuvardhan Road,
Kengeri, Bengaluru - 560 060.

3. SLC: (01 credit course)

The weightage of Continuous Internal Evaluation (CIE) is 50% and for Semester End Exam (SEE) is 50%.

The minimum passing mark for the CIE is 50% of the maximum marks (25 marks out of 50).

Continuous Internal Evaluation:

CIE will be conducted by the department and it will have the following components:

- A. Internal Assessment Test (Not required for NPTEL/SWAYAM Courses
- B. Formative assessments

B. Formative assessments:

8/12 Weekly assignment reviews shall be done by Mentors.
 Guidelines shall be published by the institute time to time.

The final CIE marks will be 50:

Average of all week's assignments

The documents of all the assessments shall be maintained meticulously.

The minimum passing mark for SEE is 40% of the maximum marks (20 out of 50 marks).

Semester-End Examination:

 SEE marks shall be considered based on successful certification and Percentage of marks obtained. The student is declared as a pass in the course if he/she secures a minimum of 50% (50 marks out of 100) in the sum total of the CIE and SEE taken together.

4. NCMC: (0 credit course)

The weightage is only for Continuous Internal Evaluation (CIE).

The minimum passing mark for the CIE is 50% of the maximum marks (25 marks out of 50).

Continuous Internal Evaluation:

CIE will be conducted by the department and it will have the following components:

- A. Internal Assessment Test (not required for NCMC course).
- B. Formative assessments

B. Formative assessment:

- 01 Formative assessment of 50 marks shall be conducted by the faculty based on the dept. planning during random times.
- formative The assessments include Quiz/Assignments/seminars/case study/field survey/ report presentation/course project/Viva Voce etc.
- The assignment QP shall indicate marks of each question and the relevant COs & RBT levels.
- The rubrics required for the other formal assessments shall be defined by the departments along with mapping of relevant COs & POs.

The final CIE marks will be 50

meticulously.

No Semester End Examination.

The student is declared as a pass in the course if he/she secures a minimum of 50% (25 marks out of 50) in the CIE.

The documents of all the assessments shall be maintained

Head of the Department Dept. of Management Studies

& Separation Centre SJB may be of Technology Kengan galore-360 060

Prof & Academic Dean SJB institute of Technology 19 Health & Education City Page 5 of 5

SJB Institute of Technology # 67, BGS Health & Education City, Dr. Vishnuvardhan Road, Kengeri, Bengaluru - 560 060.



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Program Outcomes (POs) – Post-Graduate Attributes

MBA Graduates will be able to:

- **1.** Apply knowledge of management theories and practices to solve business problems.
- **2.** Foster Analytical and critical thinking abilities for data-based decision making.
- **3.** Ability to develop Value based Leadership ability.
- **4.** Ability to understand, analyze and communicate global, economic, legal, and ethical aspects of business.
- **5.** Ability to lead themselves and others in the achievement of organizational goals, contributing effectively to a team environment.
- **6.** Ability to recognize the need for sustained research orientation to comprehend a growingly complex business environment.
- 7. Possess self-sustaining entrepreneurship qualities that encourages evaluated risk taking.



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SJB Institute of Technology

BGS Health and Education City, Dr. Vishnuvardhan Road, kengeri, Bengaluru – 560060



+91-80-28612445 / 46





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Certified by ISO 9001-2015



ATAL Ranking: Band Performer



Band of 151 to 300 in Innovation Category