

Approved by AICTE, DTE, Government of Maharashtra and Affiliated to the University of Mumbai

MASTER OF MANAGEMENT STUDIES (MMS) (Program affiliated to University of Mumbai) Program Outcomes (POs)

PO 1 Apply knowledge of management theories and practices to solve business problems.

PO 2 Foster Analytical and critical thinking abilities for data-based decision making.

PO 3 Ability to develop Value based Leadership ability.

PO 4 Ability to understand, analyse and communicate global, economic, legal, and ethical aspects of business.

PO 5 Ability to lead themselves and others in the achievement of organizational goals, contributing effectively to a team environment.

PO 6 Demonstrate creativity in addressing business situations.

PO 7 Demonstrate fair degree of ethical and social responsibility in personal and professional dealings.

	Master of Management Studies					
		Course Out	tcomes	(COs)		
Semester	Subject Code	Subject Name		Course Outcomes		
SEM 1			CO 1	To enumerate the various principles that govern management		
	101	PERSPECTIVE MANAGEMENT	CO 2	To discuss the varied roles and functions of managers in an organization		
			CO 3	To conceptualize how internal and external environment shape organizations and their responses		
			CO 4	To develop requisite leadership skills to succeed in an organizational context		
		FINIANCIAL	CO 1	To explain the basic concepts and fundamentals used in financial accounting.		
	102	FINANCIAL ACCOUNTING	CO 2	To explain all the intricacies of corporate financial statements		
		C	CO 3	To analyze annual reports, audit reports and directors' report		
			CO 4	To understand funding sources, instruments and markets		
			CO 1	To identify types of data and illustrate in an organization		
	103 BUSINESS STATISTICS	BUSINESS	CO 2	To identify different statistical tools and techniques		
		CO 3	To employ statistical tools and interpret outcomes			

		CO4	To analyze and interpret the reviews of financial results, proposals and plans
	OPERATIONS	CO 1	To identify the principles of operations management required by a student of management studies.
104	MANAGEMENT	CO 2	To discuss the various operating principles applicable to both manufacturing as well as service industry
		CO 3	To discuss the various analytical techniques of Operations management this can be applied in a range of industries.
		CO 4	To discuss how to apply different analytical techniques of operation management in different
		CO 1	industry and sector. To examine the theory and Conceptual practice of Managerial Economics
105	MANAGERIAL ECONOMICS	CO 2	To apply the theoretical knowledge in actual policy planning and practical decision making
		CO 3	To recognize the functions of demand and supply of capital
		CO 4	To analyze and calculate profitability of projects
	-	CO 1	To understand the importance Of communication and itsprocess
		CO 2	To use channels of communication and understand essentials of verbal and Nonverbal Communication

			CO 3	To function effectively in a global
				organization
			CO 4	To explain about Meetings, MOM, Group discussion,
				Report writing.
	107 (E)	ORGANISATIONAL BEHAVIOUR	CO 1	To explain how differences in individuals on the basis of personality, values, perception and the like can
			CO 2	affect performance To apply appropriate leadership styles indifferent organizational contexts
			CO 3	To apply group and team concepts for better individual and organizational performance
			CO 4	To recognize the importance of change in organizations and apply mechanisms to Cope with the same
		PERSONAL	CO 1	To explain identify personal habits and their impact.
	108 (E)	GROOMING AND EFFECTIVENESS	CO 2	To discuss how to develop effective time management skills and the ability to cope up with stress.
			CO3	To explain how to apply clear and effective communication skills.
			CO4	To discuss and address the barriers to personal effectiveness.
SEM 2			CO 1	To explain the basic elements of the marketing management terms, Implementation of studied
	201	MARKETING MANAGEMENT		term in the industry and related process.

			CO 2 CO 3	To explain how to identify and solve many business problems by using a marketing perspective. To understand the new product development process.
			CO 1	To define the goal of a finance manager
	FINANCIAL 202 MANAGEMENT		CO 2	To explain the fundamental financial management concepts
			CO 3	To identify funding sources, instruments and markets
			CO 1	To explain optimizing techniques
	203	OPERATIONS	CO 2	To apply optimizing techniques in decision making in business
	203	RESEARCH	CO 3	To effectively understand the mathematical basis for business decision making
			CO 4	To Identify and develop operational research model fromreal system
			CO 1	Define concepts of research methods to solve business problems
	204	BUSINESS RESEARCH METHODS	CO 2	Analyze the data to makemeaningful decisions
			CO 3	Apply research tools and concepts to business management decisions and

				To explain the core activities
			CO 1	undertaken by HR managers
				and analyze its implications
				On organizational success
		HUMAN		To demonstrate the ability to
	205	RESOURCES	CO 2	use appropriate mechanisms
	205	MANAGEMENT		tokeep employees engaged
				and motivated
			CO 3	To discuss the changing role
				of HR in a technology
				driven globalized world
			CO 1	To understand the basic cost
	206 (E)	COST AND MANAGEMENT		concept and techniques of
				analyzing cost to have better
				management control and
		ACCOUNTING		decision making.
			CO 2	To understand the Various
				Elements of Costs.
			CO 3	To explain the concepts and
				application of activity-based
				costing.
			CO 1	To explain the various
	200 /5	ANALYSIS OF		techniques of Financial
	208 (E)	FINANCIAL		Statement Analysis
		STATEMENTS	CO 2	To develop expertise in Business
				Valuation
			CO 3	To explain advanced tools used in
				financial statements and financial
				reporting.

			CO 1	To explain how to developing and managing a team.
	209 (E)	CO 2	To explain strategies for coping with teams and challenges.	
		DEVELOPING TEAMS AND LEADERSHIP	CO 3	To discuss how to adapt your leadership styles to effectively lead and influence others.
			CO 1	To explain the concepts, theories and models of International Business.
SEM III Common	302	INTERNATIONAL BUSINESS	CO 2	To explain global best business practices and business institutions that facilitate international business
			CO 3	To analyze trends in global business
			CO 4	To apply international business concepts in the industry
	303	STRATEGIC MANAGEMENT	CO 1	To identify industry to which the organization belongs and analyze the industry using industry analysis tools
			CO 2	To discuss and analyses the organization in detail usingorganization analysis tools
			CO 3	To apply the concepts of management in a real-life scenario
			CO 4	To discuss the process of strategy formulation, implementation and evaluation

CEN4 2			1	To overlain different
SEM 3			CO 1	To explain different
FINANCE				components of the Indian
				Financial system and their
		FINANCIAL		functions.
	F304	MARKETING &		To comprehend various
		INSTITUTIONS	CO 2	products issued through
			02	different financial institutions in
				the primary and secondary
				markets.
				To discuss the fixed income
			CO 3	market, the different
				instruments and concepts
				related Toit.
				To explain and discuss different
			CO 4	components of the Indian financial
				system and their functions.
				To explain the process and set
				of procedures to be used to
		CORPORATE VALUATION AND MERGER AND ACQUISITIONS	CO 1	estimate the value of a
	F305			company.
			CO 2	To understand synergies, types
		ACQUISITIONS		of Mergers and Acquisitions.
			CO 3	To discuss the strategic decisions
				in M&A to enhance a
				company's growth.
				To explain financial statements
			CO 4	leverages and working capital from
				valuation perspective.
				To explain the factors
			CO 1	affecting the prices of
				different assets and to create
		SECURITY		an optimum portfolio based
	5000	ANALYSIS AND		on given risk conditions.
	F306	PORTFOLIO		To explain the need for
		MANAGEMENT		continuous evaluation and
			CO 2	review of the portfolio with
				different techniques.
				To discuss technical analysis to
			CO 3	predict price movements based
				on indicators and forecasting
				_
				techniques.

		CO 4	To explain the creation of an index, adjustment in the index, tracking an index.
		CO 1	To explain the financial regulations and its frameworkin India
F307	FINANCIAL REGULATIONS	CO 2	To discuss the implications of the financial regulations on thedifferent financial institutions and bodies
		CO 3	To discuss the relevance of these financial regulations in safeguarding and maintaining financial stability
		CO 4	To understand SEBI Regulations pertaining to capital market.
F308	DERIVATIVES AND RISK MANAGEMENT	CO 1	To explain the concepts related to derivatives marketsand gain in-depth knowledgeof functioning of derivatives markets.
		CO 2	To enumerate the derivatives pricing and application of strategies for financial risk management.
		CO 3	To discuss trading, clearing and settlement mechanism in derivatives markets.
		CO 4	To explain SAPM, Corporate valuation, Investment Banking commodity markets and international finance.
F309	BANKING AND FINANCIAL SERVICE	CO 1	To understand various financial institution their functions and the range of financial services they offer individual, Government.
INSTITUTION	CO 2	To explain how to apply appropriate risk management techniques to mitigate this risk effectively.	

			CO 3	To explain Application of regulatory compliance.
			CO 4	To explain critical evaluation of financial industry trends.
SEM III MARKE			CO 1	To explain the function of sales and its importance
TING	M304	SALES MANAGEMENT	CO 2	To develop selling and negotiation skills
			CO 3	To discuss the field sales control techniques
			CO 4	To discuss the importance of distribution and logistics management in relation to sales management,
	MA	MARKETING	CO 1	To explain the concept and principles related to marketing strategy
	M305	STRATEGY	CO 2	To explain the process of new product development
			CO 3	To discuss pricing and channel policies
			CO 4	To develop a marketing plan for an organization
			CO 1	To explain pre and post purchase consumer behavior.
	M306 CONSUMER BEHAVIOR		CO 2	To discuss the conceptual insights into key aspects such as social, psychological, and other factors that influence consumer behavior
			CO 3	To discuss the impact of digital revolution on consumer behavior.
			CO 4	To describe the numerous models related to consumer attitudes and their impact on behavior.

	M307	SERVICE MARKETING	CO 1 CO 2 CO 3	To explain the basic concepts and decision-making processes involved in Services Management To apply the different service quality concepts to companies inthe service sector To discuss the importance of
			CO 4	Customer relationship management in services To explain how to forecast demand, planning delivery and capacity by using service assets of the
			CO 1	organization. To explain the product decisions over the PLC
	M308	PRODUCT & BRAND MANAGEMENT	CO 2	To explain the new product development process
	MANAGEMENT	MANAGEMENT	CO 3	To define the concept of brand equity
			CO 4	To discuss branding decisions - line extensions and category extensions
			CO 1	To understand the marketing research process application a tools & techniques.
	M309 RESEARCH A	MARKETING RESEARCH AND ANALYSIS	CO 2	To explain the different approaches of marketing research
			CO 3	To understand fundamental of qualitative research
			CO4	To understand the process of marketing mix concepts.
SEM III	H304	TRAINING & DEVELOPMENT	CO 1	To explain the importance oftraining and Development in companies
HRM			CO 2	To apply concepts that will helpanalyze training needs of employees
			CO 3	To design and develop training programs that add value toindividuals and
				organizations

				to assess the tangible and intangible
			CO 4	value of training programs
			CO 1	To explain the concept of
			001	compensation and the
				variouselements that are
				related to a compensation
	11205	COMPENSATION		structure
	H305	AND BENEFITS	CO 2	To discuss the various laws and
			002	acts that have a direct impact
				oncompensation structures
			CO 3	To develop an effective
				compensation and benefit plan
				for employee
			CO 4	To develop reward strategies that are
				aligned to the business context
			CO 1	To explain the concept of
				competency and
		COMPETENCY BASED HRM & 1306 PERFORMACE MANAGEMENT		competency-based HR
	H306			practices.
			CO 2	To elaborate the various
				approaches towards building
				acompetency model
			CO 3	To discuss the integration and the
				Applications of competency
				modelwith other HRM functions.
			CO 4	To discuss performance management
				systems and strategies adopted by
				the organizations
		LABOUR LAW & IMPLICATION ON		To explain the concept of Industrial Relations and
		INDUSTRIAL	CO 1	theLegislations Governing
	H307	RELATIONS		Industrial Relations in India
				To discuss the current
			CO 2	amendments in Labour laws
			CO 3	To elaborate and highlight Labour
				laws with IR implications
			CO 4	To study the Alternate Dispute
				Settlement Mechanism for
				settlementof Industrial disputes and
				resolution of IR issues
			CO 1	To explain the concept of HR
				Planning and related indicatorsand trends

	H308	HR PLANNING ANDAPPLICATION	CO 2	To discuss HR demand and supply forecasting techniques
		OF TECHNOLOGY IN HR	CO 3	To discuss the benefits and implications of workforce diversity
			CO4	To explain job analysis, HR planning and election in the modern Business Environment.
			CO 1	To acquire and understanding of cross-cultural differences and to train those going for foreign postings.
	H309	GLOBAL HRM	CO 2	To understand the role of HR managers in formulating Strategies for recruiting and selection etc.
			CO 3	To create a learning environment Career Planning and succession Planning.
			CO 4	Competencies for Global workplace.
SEM III OPERAT			CO 1	To explain the basic concepts of Logistics writ to Inbound, process and outbound.
IONS	SUPPLY CHAIN O304 MANAGEMENT	CO 2	To examine the major elements of supply chain and expose the students to the leading edge thinking on the subject.	
			CO 3	To discuss the supply chain strategy, designing, risk & Inventory management.
			CO 4	To identify the relevant IT frameworks and its application to Supply chain Management.
			CO 1	To explain basic aspects of analytics and evaluation
	O305	OPERATION ANALYTICS	CO 2	To explain various analytical techniques applied in complex real-life situations
			CO 3	To apply the concepts of analytics to different functions in the operations domain

		CO 4	To explain to scale up an academic model to workable practical model by carrying the process of analytical framework.
		CO 1	To explain the various types of service industry.
O306	SERVICE OPERATIONS MANAGEMENT	CO 2	To discuss the various types of numerical methods for determining site location
		CO 3	To explain the role played by operations management for the success of the service industry.
		CO 4	To differentiate the various approaches to inventory managementfollowed by both manufacturing as well as service industry.
0307	MANUFACTURING RESOURCE	CO 1	To explain the importance of manufacturing resources planning and control to achieve continuous improvement
	PLANNING & CONTROL	CO 2	To explain the different models like optimization line balancing models, demand management capacity planning models; lay out models.
		CO 3	To apply knowledge of quantitative methods as well as various tools of resourcesplanning like MRP1, MRP 2 & ERP for decision making in operations.
		CO 4	To explain various manufacturing resource importance their planning and control.
		CO 1	To explain the importance of Materials Management inbusiness
O308	MATERIAL MANAGEMENT	CO 2	To explain the documentation Procedures related to procurement of materials
		CO 3	To discuss the quantitative models applicable to materials planning
		CO 4	To discuss the ethical aspects in Materials Management

			CO 1	To define Total Quality management
	0309(E)	TOTAL QUALITY MANAGEMENT	CO 2	To discuss the concept of quality circles and total employee involvement in quality improvement
			CO 3	To apply the for-quality control and management in real life situations
			CO4	To Understand the relation of cost and values to business.
SEM III SYSTEMS			CO 1	To define Database and Database Environment
			CO 2	To explain Data Models: The importance of data models, Basicbuilding blocks
	S304	MANAGEMENT SYSTEM & DATA WAREHOUSING	CO 3	To apply Database Management System (DBMS) & RDBMS in real life business situations
			CO 4	To explain Object-Relational Database Management System (ORDBMS)
			CO 1	To define Enterprise Resource Planning (ERP)
	S305	ENTERPRISE MANAGEMENT SYSTEM	CO 2	To explain the role of ERP in integrating the different functions and business processes
			CO 3	To explain Enterprise Portals – Concept of an enterprise portal
			CO 4	To elaborate the application areas of ERP, in various industry verticals and business
			CO 1	To explain the concept of Big Data and Business Analytics andits applications
	S306	BIG DATA AND BUSINESS	CO 2	To understand the Business Analytics Cycle Introduction,Analytical Tools & Methods
		ANALYSICS	CO 3	To understand Data Mining & decision-Making concepts, Predictive Analysis, Forecasting Optimization, Simulation, and Business Metrics.

		CO 4	To understand the Data Driven Prediction Methods NLP, Regression, Correlation, Cluster Analysis, ArtificialNeural Networks, BI Tools & Applications.
	KNOWLEDGE	CO 1	To differentiate between data, information and knowledge
S307	MANAGEMENT	CO 2	To describe the conceptual background and framework of KM
		CO 3	To elaborate the best practices in knowledge management in organizations
		CO 4	To know the organizational structure, culture, communities, and KM practices, Information Technology as an enabler.
S308	SOFTWARE ENGINEERING	CO 1	To describe the software development process highlighting the issues /challenges in analysis, design, implementation, maintenance etc.
		CO 2	To analyze, design, verify, validate, implement, apply andmaintain software systems.
		CO 3	To develop high quality software for business purposes
		CO 4	TO Explore software development process software lifecycle.
	CYBER LAWS AND	CO 1	To understand the basic concepts of technology and law and law of digital contracts.
S309	MANAGING ENTERPISE	CO 2	To understand intellectual property issues in cyber space.
		CO 3	To explain the international scenario in cyber laws.
		CO 4	To understanding enterprise IT risk.
		CO1	To describe elements of project management

SEM IV COMM ON	401	PROJECT MANAGEMENT	CO2 CO3 CO4	To apply general concepts, practices and tools of projectmanagement To assess project variables To formulate a project plan.
SEM IV MARKE TING	M405	INTEGRATED MARKETING	CO1 CO2	To understand the basic of integrated marketing communication. To explain the dynamics of various promotions.
		COMMUNICATIN	CO3	To understand direct marketing tools and techniques.
			CO 4	To explain the different aspects of direct selling in person and through internet.

SEM IV FINANCE			CO1	To understand venture capital landscape and private equity
	F405	VENTURE CAPITAL AND PRIVATE EQUITY	CO2	To explain how to demonstrate proficiency in evaluating investment opportunities in private equity and venture capital.
			CO3	To explain how to apply the principal of deal structuring in private equity and venture capital investment.
			CO4	To understand ethical and regulatory considerations in alternative investments.
			CO1	To describe the role of HR as a Strategic partner in anorganization
SEM IVHR	H405	STRATEGIC HRM WITH GLOBAL RESEARCH	CO2	To explain the basics of HR strategy formulation and implementation in domestic as well as international scenario

			CO3	To explain the concept of talent managementin domestic as well as international scenario
			CO4	To describe the global dimensions of HR strategies
SEM IV		STRATEGIC INFORMATION	C01	To explain the importance and Need of IT resource management
SYSTEMS	S405	TECHNOLOGY MANAGEMENT	CO2	To describe the latest inventions and trends in technology and itsapplications in business
			CO3	To apply IT Resource Management to business scenarios
			CO4	To understand strategic use of information for competitive advantage

SEM IV OPERAT IONS	O405	STRATEGIC SOURCING IN SUPPLY MANAGEMENT	CO1	To discuss various parameters required to develop and implement a procurement strategy that aligns with the overall competitive strategy of the organization.
				To equip students to understand how Strategic sourcing enhances efficiency and value, ultimately impacting the profitability of the
			CO2	entire organization
				Familiarize with concepts of
				ethical and contractual risk management, sustainability,
			CO3	and legal issues faced by
				purchasing and supply chain
				managers

	604	To understand and associate the link between the purchase and supply
	CO4	chain functions.