## TECNIA INSTITUTE OF ADVANCED STUDIES NAAC Accredited Grade "A" Institute Department of Management Sciences

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## **Subject: Master of Business Administration Course Outcomes**

MBA-COs: Reference to Scheme of Examination & Syllabi of Bachelor of Business Administration w.e.f. Academic Session 2021-22 onwards of Guru Gobind Singh Indraprastha University, the Department of Management Sciences of the Tecnia Institute of Advanced Studies' for its Postgraduate Program in Management i.e. MBA has following course outcomes.

## **Course Outcomes**

The course outcomes of various courses of MBA are as under:

Master of Business Administration	
Paper/Subject	Course Outcome
First Semester	
MS-101: Management Processes and Organization Behaviour	CO1: Enumerate, explain, compare and analyze the concepts, theories and principles that have evolved in specific historical contexts and informed both academic thinking and practices related to the field of management.  CO2: Identify and discuss the functions of management i.e. planning, organizing, leading and controlling, relate them with the roles of managers at different levels of the organization and classify the skills necessary for effective performance of their functions.  CO3: Apply the knowledge of management theory and of organizational behaviour to analyze managerial issues and take decisions consistent with the organizational objectives of efficiency and effectiveness.  CO4: Analyze the complexities of work organizations and develop a multidisciplinary approach to address interpersonal and intra organizational issues.
MS-103: Quantitative Techniques	CO1: Identify and differentiate between different statistical techniques and methods.  CO2: Explain the merits and limitations of various statistical techniques.  CO3: Demonstrate effective computational and spreadsheets skills for business analysis.  CO4: Analyse and interpret statistical information from the business data and reports.  CO5: Apply quantitative techniques to solve a variety of business problems.

MS-105 - Managerial Economics	CO1: Examine various economic ideologies, economic theories and techniques of economic analysis and discuss their relevance for managerial decision making.  CO2: Identify and explain factors influencing supply and demand analyze the dynamic role of markets in allocation of productive resources in a free market economy and offer critique of market based model from sustainable development perspective.  CO3: Examine various approaches and models that explain consumer
	CO3: Examine various approaches and models that explain consumer choices and behaviour and apply them for analyzing the demand

MS-107: Accounting for Management	CO4: Discuss the theory of production and analyze the effects of technology and variations in input proportions on output, both in the short run and long run.  CO5: Identify and compare different market structures and analyze pricing and output decisions in different market forms.  CO6: Analyze business cycles, macro-economic conditions and policies and develop effective business strategies.  CO1: Demonstrate sound understanding of fundamental accounting principles, accounting standards and accounting techniques.  CO2: Construct financial statements by collecting, recording and classifying the financial information from divergent sources.  CO3: Critically analyse and interpret financial statements of a company.  CO4: Demonstrate the ability to extract and use meaningful financial information for managerial decision making.
MS-109 Information Technology Management	CO1: Recall the components of an Information Technology based system. CO2: Identify the challenges in storage and retrieval of data. CO3: Classify the software into various types on the basis of different criteria. CO4: Create and analyze the database using SQL and spreadsheet tools. CO5: Build an appropriate computer network as per the organizational needs CO6: Develop web pages using HTML. CO7: Contrast the information systems for managerial decision making CO8: Understand the new and emerging technologies
MS-111 Marketing Management	CO1: Discuss the importance of a customer-centric approach and critically CO2: Identify and explain the major forces in the macro and micro environment that impact marketing strategy development and implementation CO3: Apply key marketing concepts and tools to develop and prioritise appropriate marketing strategies to meet the organizations marketing objectives and address its marketing challenges CO4: Explain the importance of synchronizing the elements of a customer- driven marketing strategy and apply IT based tools that provide for a seamless customer experience.  CO5: Anticipate future challenges and devise marketing strategies to adapt to the imperatives of sustainable development.
MS-113Communication in Organizations	CO1: Recognize the scope and significance of communication and its relevance for enhancing individual and organizational performance in the context of global business operations.  CO2: Explain the concepts, theories and principles of communication informing various communication strategies and practices aimed at effective communication with different stakeholders of the organization.  CO3: Identify and apply various tools and techniques for developing appropriate communications strategies aimed at positioning the organization and build brand image.  CO4: Exhibit the use of interpersonal communication skills and etiquettes for impactful business dealings and lasting relationship building reflected m dressing sense, listening skills, cultural sensitivity etc.  CO5: Devise an effective communication strategy and protocols that can be successfully employed by the individuals and teams while participating in business negotiations
MS 115 Legal Aspects of Business	CO1: Identify, define and explain the legal prov1s1ons governing general and special contracts, companies, competitive markets, consumers'

	protection and investors' protection.
	CO2: Distinguish, examine and summarize legal communications and take
MS-102: Technology and Innovation Management	actions consistent with the concept of hollogy and its usefulness for CO3ganization the decision-making context with due regard to the legal
	reduite Develop technology developments processes and strategies for a firm CQ6.5. Valuating and appraise in the case of the content of the c
	CQ564Assess stayious legal disputes or issues that generally arise in the course
	of beginessamine the Innovation Strategies of various firms in a systemic COn Explain the mechanisms set-up under the relevant laws for handling
	legabeliseutes or taddressing legal issues and green are at a perior for their of expeditions and expeditions.
MS-117: Information Technology Management	COटी अभिनेत्र क्षेत्र
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<b>\$eco្កាស្ត្រ ស្ត្រmester</b> Financial	CO1: Demonstrate the sound understanding of the concept, functions
Management	and importance of financial management for a business firm.
	CO2: Analyze the convolutions associated with management of short-term
	and long-term funds in the corporate capital structure.
	CO3: Demonstrate the ability to assess and manage financial risks and recommend an optimum capital portfolio for a firm.
	CO4: Combine the knowledge of financial management and investment,
	financing, dividend policy and working capital decisions for ensuring
	optimum valuation of a firm.
MS-106 Business	CO1: Identify and differentiate between different types of research and
Research	research designs.
	CO2: Formulate and articulate research questions and specify research
	objectives and hypothesis.
	objectives and hypothesis. CO3: Critically analyze and evaluate the existing literature to identify the
	objectives and hypothesis.

	develop data collection instruments comprising scale items and test their validity and reliability.
	CO5: Analyze quantitative data by identifying and applying various statistical tests and interpret the results for drawing generalizations.  CO6: Write a report and present the findings in a structured manner with coherent arguments in logically persuasive style and analyze the
	implications for both practice and future research.
MS-108 Sustainable Operations Management	CO1: Define operations management and discuss its scope and its strategic significance for the organizations to achieve competitive advantage as well as the nation to enhance its productive efficiency.
	CO2: Explain the major milestones and trajectory of evolution of operations management as a field of study, discuss the contribution of various individuals and organizations to the field of operations management.
	CO3: Identify the major decision areas included in operations management and explain the principles, concepts, tools and techniques employed for decision making in each of the decision areas.
	CO4: Identify the processes of product design and development, analyse various approaches. to product development, compare and classify manufacturing and service delivery processes and analyse the factors determining process selection.
	CO5: Apply various tools and techniques and use operations analytics for operations planning and control and managing supply chains.  CO6: Design and implement quality management systems applying both traditional and Japanese management philosophies for sustainable operations management.
MS-110 Management Information Systems	CO1: Define, classify and explain information systems, analyze their functions and explain the strategic role of information systems m enhancing organizational performance.
	CO2: Discuss the components of information systems, analyze their inter relationships and apply the knowledge to configure information systems that can be effectively integrated into the business strategy and business processes of the organization.
	CO3: Explain the tools and techniques for information systems design and implementation and apply them appropriately to take leverage of enterprise systems for enhancing the effectiveness of decision making.
	CO4: Evaluate the information systems in terms of their contribution towards improved decision making and optimum use of organizational resources.
	CO5: Anticipate the risks associated with enterprise systems from economic, social, privacy and security perspectives and propose legal and ethical solutions consistent with sustainable development goals.
MS-112 Human Resources Management	CO1: Explain the scope and strategic significance of the Human Resources Management function, discuss and differentiate between various models of HRM.
	CO2: Apply the methods and techniques of human resources planning, job design, recruitment, selection and onboarding.  CO3: Develop performance management systems integrating performance appraisal, training and development, reward and recognition and other initiatives to create a high performance culture in organizations.
	CO4: Evaluate Human Resources Management Systems and employ Human Resource Information Systems and data driven approach to improve the HR processes.

	COE, Identify contamporary issues and challenges in managing increasing
	CO5: Identify contemporary issues and challenges in managing increasing diversity of workforce and apply the concepts of inclusion, employee engagement, positive psychology etc. for promoting inclusive work spaces and enhancing employee engagement through positive employee experiences.
MS-116 Professional Skill Development	CO1: To recognize, identify and foster self-capabilities for corporate readiness
	CO2: Develop life skills such as communication, cooperation, teamwork, and resilience
	CO3: Develop understanding of appropriate conduct m professional environment
	CO4: Develop corporate character and holistic personality
Third Semester	
MS 201: Summer Training Report	CO1: Integrate academic theory with practice.  CO2: Develop self-confidence, sensitivity and appreciation for diversity, clarification of work and personal values, and workplace etiquette.  CO3: To apply knowledge and skills learned in company/industry/organization to real-world problems  CO4: Develop and demonstrate workplace competencies such oral and written communication, critical thinking, organization, problem solving, decision making, leadership, managing interpersonal relationships, etc. necessary for professional success.
	CO5: Carry out research projects, analyze data, and write up and present results in meetings (including experience in using specialized tools at each stage of this process).
MS-203: Management of International Business	CO1: Develop an understanding of the global business environment in terms of economic, socio-cultural, political, technological and legal aspects. CO2: Absorb insights of the international aspects of strategic management, global talent management, finance, marketing, e-commerce, organization and design of multinational corporations CO3: Learn the knowledge and skills necessary to function successfully in the diverse international business environment, with the ability to contribute to the innovation processes. CO4: Apply the knowledge of cross cultural issues for effectively managing international business negotiations CO5: Appreciate the underlying global public issues of ethical, sustainable and socially responsible conduct of business in the business operations of MNCs for effective decision making
MS 205: Managing E-Business	CO1: Understanding the concepts of electronic business and electronic commerce and related tools and techniques.  CO2: Identifying various security issues and measures for any online digital medium  CO3: Understanding about latest innovation in field of Electronic payment systems.  CO4: Understanding of latest trends in electronic commerce and learning its ethical, societal, legal impacts
MS 207: Entrepreneurship Development & Startup	CO1: Demonstrate an understanding of and appreciation for the characteristics of successful entrepreneurs and their role in economic development of a nation CO2: Analyse the industry and competitors of any firm and creatively write an effective business plan CO3: Understand essential knowledge of how to start one's own business by assessing business viability on various parameters including support from the government

	CO4: Identify key drivers of growth in a venture and determine how to
MS 209: Strategic Management	cO1: Understand the integrative model of strategic management process along with role of corporate governance in strategic management.  CO2: Demonstrate the knowledge in formulating strategies along with identifying the resource endowments specific to the firm & industry.  CO3: Implement a strategic plan that takes into account the functional areas of business along with procedures in order to achieve organizational goals.  CO4: Evaluate challenges faced by managers in implementing and evaluating strategies based on the nature of business industry, and cultural differences.
MS-211: Business Analytics	CO1: Develop an understanding of business analytics and its models for problem solving CO2: Learn data visualization and validation techniques for effective data presentation and management CO3: Understand how to treat data for errors so as to analyse management problems correctly and create effective solutions CO4: Be able to apply predictive analysis tools to solve organizational problems using a systematic and analytical decision-making approach.
MS-213: Consumer Behaviour	CO1: Demonstrate an understanding of the importance of studying consumer behaviour and its relevance to decisions in marketing, public policy and social and economic spheres.  CO2: Demonstrate an understanding of the consumer decision-making process and the internal and external determinants that influence this process.  CO3: Apply the various research tools and techniques to gain insights into consumer behaviour.  CO4: Demonstrate the ability to develop creative marketing strategies and solutions based on an understanding of the consumer behaviour of the relevant target groups.
MS-215: Sales and Distribution Management	CO1: Understand personal selling process. types of sales organizations, and analyse the role of sales strategies, territory allocation, and sales forecasting in sales management.  CO2: Understand the process of sales staffing and sales force management in a sales organization.  CO3: Analyse the role of retailers and wholesalers in the distribution process, and understand the steps in channel creation and management.  CO4: Differentiate between logistics, distribution, supply chain management and understand process of efficient physical distribution.
MS 217: Services Marketing	CO1: Demonstrate an understanding importance of service marketing management for creating a culture of service in organizations and an awareness of the presence of the service element across the tangible-intangible product spectrum.  CO2: Apply the relevant principles and guidelines to the process of service positioning and the design, development and implementation of the services marketing mix.  CO3: Define and measure service quality and demonstrate an understanding of the causes for gaps between customer expectations and perceptions of services and ability to develop appropriate innovative solutions.

	CO4: Demonstrate the ability to apply the concepts and principles of service marketing to develop creative service strategies across various service industries.
MS 219: Customer Relationship Management	CO1: To make the students understand the organizational need, benefits and process of creating long-term value for individual customers.  CO2: To disseminate knowledge regarding the concept of e-CRM and e-CRM technologies.  CO3: To enable the students understand the technological and human issues relating to implementation of Customer Relationship Management in the organizations.  CO4: Design customer relationship management strategies by understanding customers' preferences for the long-term sustainability of the Organizations.
MS 221: International Financial Management	CO1: Understand different exchange rate regimes, and systems across the globe CO2: Analyze, apply and evaluate information within the global financial environment of foreign exchange to solve problems and make informed decisions CO3: Recognize and calculate forward exchange rates given spot rates, identify market conventions on exchange rate quotation CO4: Develop a sound understanding of the foreign exchange market and foreign exchange risk exposure CO5: Analyze both quantitative and qualitative financial information to influence foreign investment decisions
MS 223: Financial Markets and Institutions	CO1: The students will understand interrelationship of economic, commerce, financial markets and strategies for corporate decision making. CO2: This course will help students develop understanding of foundations of financial markets and institutions. CO3: They will learn tools and techniques for analysing market behaviour, impact of regulatory policies on changing decision making of companies and will be able to make strategies for investment. CO4: The course is especially useful for those learners who want to get employed in financial sector or start entrepreneurial ventures as financial service provider as investment consultants, advisors and investment banking.
MS 225: Investment Analysis & Portfolio Management	CO1: Understand the risk and return relationship of financial market instruments and securities available for investment.  CO2: Apply the acquired knowledge of the security market for valuation of both equity and fixed income securities under goal-based investment planning.  CO3: Understand the concept and importance of portfolio management and develop skills for construction, evaluation and revision of portfolio.  CO4: Understand the various behavioural biases that impact investment decision making.
MS 227: Financial Econometrics	CO1: Understand the nature and behaviour of time series data CO2: Apply financial econometrics techniques on the real-life financial data. CO3: Forecast the financial data; derive a relationship between two or more series for useful implications. CO4: Validate financial theories and methods with the help of empirical data.
MS 229: Management of Training, Learning and Development	CO1: Understand the key concepts of learning and training and implement it for strategic development of workforce CO2: Learn to conduct effective needs assessment and develop an

NAC 224	appropriate training strategy for an organization CO3: Design the training programmes to address the needs identified and execute the training by adopting suitable method, technique and training aids. CO4: Evaluate the training program; verify its validity and achieve overall control for improving the training function of an organization on a continuous basis.
MS 231: Managing Industrial Relations	CO1: Examine the role of various stakeholders of industry in maintaining peace at macro and micro level in the local as well as global industry.  CO2: Understand the concepts and principles of managing industrial relations at the organization level through worker participation, grievance management, discipline management and collective bargaining.  CO3: Understand the legal processes and procedures of handling employee relations and industrial relations for better personal, professional and social life of employees.  CO 4: Application of knowledge gained about national and international industrial relations in current scenario in problem solving, strategy formation and innovative solutions to problems at organization and industry level.
MS 233: Talent	CO1: Understand key concepts of talent management and create a
Management	talent management system for organization excellence CO2: Understand key concepts of competency mapping and design an instrument for competency assessment CO3: Analyse strategic talent acquisition practices and design & evaluate training methods to foster learning in a global workplace CO4: Assess employee performance and analyse methods for career and succession planning in a global workplace
MS 235: Compensation and Performance Management	CO1: Understand the various components of pay structure, incentives, and benefits to be provided to the employees to keep them motivated and performing.
	CO2: Think analytically and creatively design tax efficient pay packages at every level in the organization for employees in national and international scenario.  CO3: Demonstrate an understanding of the performance management process and the ability to select an appropriate measurement approach and plan the performance management process and documentation for an organization.  CO4: Demonstrate the ability to develop creative solutions to the challenges involved in implementing the performance management process and to employ the performance management process for potential appraisal, career development and succession planning.
MS 237: Digitalization and E-Governance	CO1: Gain a familiarity with the basic concepts terminology and technology of digitalization and e-governance.  CO2: Develop skills to critically evaluate government web sites and eservices against current "best practice" principles and standards.  CO3: Understand the major federal and state laws and regulations impacting the evolution of egovernance.  CO4: Be able to articulate the policy and social issues facing agencies to implementing e-government initiatives.
	CO5: Be able to apply basic business case and government IT management concepts in preparing e-government proposals, plans or strategies.
MS 239: Artificial Intelligence & Machine	

Learning	CO2: Understanding how to build and validate models and improve them
	iteratively
	CO3: Understand the core concepts of artificial intelligence and applications
	CO4: Apply knowledge representation with artificial intelligence
MS 241: Database Management Systems	CO I: To understand the different forms of Database, its purpose, advantages and disadvantages and compare different database models.  CO2: To implement SQL for creation, modify and display data from DBMS  CO3: Understand the basic concept of ER Models, design issues and key constraints, also Reduction of E-R Schema to Tables.  CO4: To impart knowledge about Oracle, its structure and PL/SQL commands, cursors, triggers procedure and functions.  CO5: To impart knowledge about the Structure of Relational Database,
	Normalization, Functional Dependencies, and their application, and learn database transaction, concurrency control and methods to manage data integrity.
MS 245: Enterprise Systems	CO1: To understand the meaning, definition, concept and type of enterprise system along with its architecture and system development.  CO2: To analyze and understand the concept of ERP and its relationship
	with CRM, SCM and e-commerce.
	CO3: To analyze and understand the concept of SCM, e- SCM.
	CO4: To interpret and understand concept of CRM. e- CRM, elements, models, applications, trends of CRM.
MS 247: International	CO1: The influence of international Environment on business, he can
Business Environment and	understand the various factors required for export business.
Strategy	CO2: The influence of international Environment on business, he can
	understand the various factors required for export business.
	CO3: To better understand operations in the multilateral system.
MS 249: Export, Import	CO1: Understand the basics of Export and Import
Policies, Procedures and Documentation	CO2: Develop the skills which are required to start the export business from India.
Documentation	CO3: To learn the export documentation formalities in India
	CO4: To understand the custom and quality control formalities and
	schemes as per foreign trade policy
MS 251: International	CO1: Understand different exchange rate regimes, and systems across the
Financial Management	globe
	CO2: Analyze, apply and evaluate information within the global financial
	environment of foreign exchange to solve problems and make informed
	decisions
	CO3: Recognize and calculate forward exchange rates given spot rates, identify market conventions on exchange rate quotation
	CO4: Develop a sound understanding of the foreign exchange market and
	foreign exchange risk exposure
	CO5: Analyze both quantitative and qualitative financial information to
	influence foreign investment decisions
MS 253: International	CO1: Understand global business negotiation and its environmental setting
Business Negotiation	CO2: Understand role of culture in global business negotiation and avoid any confusion and misinterpretation
	CO3: Analyse his/ her style of negotiation as well as learn how to adjust this
	style according to the counterpart's style
	CO4: Explore different tools for a successful negotiation deal, including
	communication styles and technology-based tools; and learn the
	applicability of each tool.
MS 255: Enterprise	CO1: To understand the meaning, definition, concept and type of enterprise

Systems	system along with its architecture and system development.  CO2: To analyze and understand the concept of ERP and its relationship with CRM, SCM and e-commerce. v  CO3: To analyze and understand the concept of SCM, e- SCM.  CO4: To interpret and understand concept of CRM. e- CRM, elements, models, applications, trends of CRM.
MS 257: Operations Strategy	CO1: Demonstrate the understanding of the strategic significance of operations and appreciate various decision areas CO2: Analyze various performance objectives and their relative significance in gaining competitive advantage CO3: Appreciate the factors influencing capacity decisions and evaluate supply chain networks. CO4: Develop an understanding of various approaches, frameworks and models of strategy formulation and demonstrate the ability to apply them.
MS 259: Logistics and Supply Chain Management	CO1: Demonstrate conceptual understanding of supply chain and logistics and factors influencing supply chain and logistics operations CO2: Ability to use various tools and techniques for taking decisions related to supply chain and logistics. CO3: Develop an integrated view and understanding of various components of purchase and material management and the processes involved in efficient materials management CO4: Apply the knowledge of information technology for designing and implementing logistics systems.
MS 261: Predictive Analytics and Big Data	CO1: Develop an understanding of preparing data for applying predictive analysis CO2: Learn predictive data analysis and big data analysis techniques CO3: Understand how to treat data for errors so as to analyse management problems correctly and create effective solutions CO4: Be able to apply predictive analysis tools to solve organizational problems using a systematic and analytical decision-making approach
MS 265: Business Analytics Lab	CO1: Apply data visualization and validation techniques for effective data presentation and management CO2: Apply data analysis tools to solve management problems with data perspectives CO3: Apply predictive analysis tools to solve organizational problems using a systematic and analytical decision-making approach
Fourth Semester	
MS-202: Project Dissertation	CO1: Identify and articulate a clear research question or research problem.  CO2: Perform a thorough literature review & formulate a hypothesis.  CO3: Distinguish between different researches methodologies and know when to use them.  CO4: Collect pertinent data, analyse it and communicate clearly and effectively the findings and conclusions.  CO5: Give recommendations based on research findings in the interest of benefitting industry and society.
MS-204: Corporate Social Responsibility, Human Values and Ethics	CO1: Learn the significance of value system and ethical conduct in business CO2: Examine the association between corporate strategy, Corporate Social Responsibility (CSR) and its influence on stakeholder engagement CO3: Compare and contrast the multiple international frameworks of CSR and Sustainability.  CO4: Understand the issues that organizational leaders face as they develop their CSR and corporate governance programs

	CO5: Analyze the impact of CSR implementation on corporate culture, in the realm of sustainable development, innovation, and solutions to
	business, social and environmental problems.
MS 206: Advertising & Brand Management	CO1: Understand the nature and scope of advertising management as a part of Integrated marketing communication.
	CO2: Evaluate different media and media selection for its effectiveness.
	CO3: Interpret importance of strategic brand management process with
	help of different model.
	CO4: Analyse managing global brands in different sectors.
MS 208: Digital & Social	CO1: Understand the concepts. techniques and evolving strategies of
Media Marketing	internet marketing.
	CO2: Assess opportunities of internet medium to support the organization's
	marketing activities.
	CO3: Understanding consumer behaviour on digital media
	CO4: Understanding and Implementing Social Media Marketing Strategies.
MS 210: Marketing	CO1: Understanding the basic concept of data management and data
Analytics	mining techniques m marketing management
, , , , , , , , , , , , , , , , , , , ,	CO2: Understand the importance of marketing analytics for planning and
	systematic allocation of marketing resources
	CO3: Learn how to create a predictive marketing dashboard for an
	organisation using marketing analytics.
	CO4: Analyze data and draw conclusions from it to solve strategic
	marketing problems
MS 212: Retail	CO1: Explain the retailing concept, its evolution and importance, and the
Management	forces impacting retail development at the Indian and global level.
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	of sustainable competitive advantage, develop an appropriate financial
	strategy and evaluate location and site alternatives.
	CO3: Demonstrate an understanding of the merchandise management
	process, inventory planning, retail pricing and designing of the retail
	communication mix.
	CO4: Evaluate store layout and design alternatives, and demonstrate an
	understanding of store management as well as display a sensitivity towards
	the human resources, ethical and legal issues in retailing.
MS 214: Mergers,	CO1: Understand the process of corporate restructuring
Acquisitions and	CO2: Ability to comprehend the value of mergers, acquisitions, and other
Corporate Restructuring	corporate restructuring tools for the business
corporate nestractaring	CO3: Develop the skillset to evaluate the opportunity for corporate
	restructuring
	CO4: Ability to value the firms through various accounting and managerial
	methods
	CO5: Competence to appreciate and resolve the HR and other cultural
	issues involved m mergers, and acquisitions
MS 216: Financial	CO1: To develop an understanding amongst students of financial
Derivatives	derivatives about theories, principles of derivatives pricing and models.
Derivatives	CO2: To understand the regulatory framework and interplay of other
	macro-economic and social factors that impact derivatives market.
	CO3: To develop skills required for taking corporate finance-related
	decisions to maximize the firm value through inter-company derivatives
	investments.
	CO4: To equip the students to conceive and evaluate entrepreneurial ideas
	in the field of financial derivatives trading and for taking-up consultancy
	assignments in the field of personal finance and wealth management.

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MS 218: Behavioral Finance	CO1: The students will understand interrelationship of economic, social, psychology theories underlying human decision making.  CO2: This course will help students develop understanding of foundations of behavioral finance and its theories.  CO3: They will learn tools and techniques for analysing stock market behaviour and will be able to make strategies for designing portfolios.  CO4: The course is especially useful for those learners who want to start entrepreneurial ventures as investment consultants, advisors and investment banking.
MS 220: FinTech	CO1: The learners will be able to have conceptual understanding of the changing financial sector and challenges of IT-driven business environment. CO2: They will develop the skills for analyzing the risks associated with complex FinTech businesses for strategic financial decision-making. CO3: They will be able to demonstrate critical thinking abilities based on innovative practices, changing regulatory framework of FinTech and its implications for business, consumers and society. CO4: The course will equip students with the know-how of starting a FinTech start-up venture.
MS 222: Managing Organizational Development	CO1: Apply· principles of system thinking and relevant theories that are fundamental to organizational change in the context of organizational work practices.  CO2: Think analytically and creatively to diagnose issues at the organization, group and individual level in this dynamic business environment and plan interventions for growth of the organization.  CO3: Apply the knowledge of OD interventions creatively to design interventions for their organization to improve group dynamics, teamwork, leadership, structure, culture and implement them.  CO4: Develop learning organizations, lean and agile organizations which can excel professionally and socially.
MS 224: Leadership and Teamwork in Blended Organizations	CO1: Assess potential leadership traits, skills & behaviours. Student will have an increased awareness of his/her personal leadership style, e.g., interpersonal skills, team development etc.  CO2: The student will have a broad understanding from a systems perspective to identify the ways in which organizational behaviour, structure, and culture can be changed effectively in present day blended workspace for ensuring the success of the organizations.  CO3: The student will understand the structure of teams, stages of its building and behavioural dynamics involved at all stages.  CO4: The student will learn the nuances of building an effective team in the present-day blended work environment.
MS 226: People Analytics	CO1: Secure the right piece of information through analytics and take an informed decision that will benefit organization or business.  CO2: Develop ability to resourcefully use analytical information to improve the organization and its people  CO3: Develop a culture and of analytical and critical thinking by applying analytics in the people functions of the organization  CO4: Effectively measure the success of people activities and processes by overall performance and efficiency generated out of successful implementation of analytics.
MS 228: Managing Diversity and Inclusion	CO1: Articulate the types of issues related to diversity and inclusion that can arise in a global workplace CO2: Understand socio cultural dimensions of diversity in India and globally

	CO3: Learn to manage cross cultural diversity
	CO4: Create creative policies to encourage inclusion in the workplace
MS 230: Advanced	CO1: Develop an understanding of preparing data for applying predictive
Business Analytics &	analysis
Predictive Modeling	CO2: Learn predictive data analysis and advanced Business Analytic
	techniques
	CO3: Understand how to model data to solve management problems and
	create effective solutions
	CO4: Be able to apply predictive analysis and advanced analytical tools to
	solve organizational problems using a systematic and analytical decision-
	making approach
MS 232: Information	CO1: Understand the need for Computer Security & Security Mechanisms
Security	CO2: Explore information and cyber security threats & other related issues
	CO3: Understand various methods and techniques for information security
	CO4: Apply preventive measures for controlling information threats in
	business
MS 234: Data Modeling	CO1: Understand Python as a useful scripting language for data analysis.
with PYTHON	CO2: To have hands-on training of Statistical Data Analysis through Python
	Programming
	CO3: To Design and implement object-oriented applications.
	CO4: To develop the ability to write data mining applications using Python
MS 236: Business	CO1: Understand the concept of business intelligence and business
Intelligence and	decisions and different tools for decision making.
Applications	CO2: Understand the concept of data warehouse and its architecture.
Applications	· ·
	CO3: Implement SQL for creation modify and display data from DBMS.
	CO4: Analyse the concept of data mining and knowledge discovery and
	their application.
	CO5: Analyse the concept of knowledge management and issues in business
MS-238: Global	intelligence.
	CO1: Understand the concept of strategic alliances and acquaint themselves with the worldwide trends in this area.
Competitiveness	
	CO2: Explain the factors responsible for the rise of strategic alliances.
	CO3: Develop an awareness of costs and benefits of alliance arrangements.
	CO4: Explain the process of planning successful alliances and responsibility
NAC 240 14/TO 1	of the alliance partners
MS 240: WTO and	CO1: Understand the working and significance of world trade organization
Intellectual Property	in liberalized era.
Rights	CO2: Be familiar with the concept of intellectual property rights and their
	application
	CO3: Appreciate the impact of WTO on Indian Economy
	CO4: Understand Trade Related Aspects Of Intellectual Property Rights
	(TRIPS) & Trade- Related Investment Measures (TRIMS) in context of
	international business
MS 242: International	CO1: Demonstrate an understanding of concepts and practices within the
Human Resource & Cross	field of IHRM
Cultural Management	CO2: Identify and appreciate the significance of social responsibility and
	ethical issues in HR practices and the management of people in cross-
	cultural environment
	CO3: Examine international negotiation and foresee challenges of practical
	aspects of negotiation and decision making
	CO4: Critically evaluate evolving nature of international employment and its
	role in shaping human resource practices in MNCs
MS 244: International	CO1: Apply basic international marketing theories and concepts to
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Marketing	understand the environment CO2: Understand international environment in order to develop appropriate international marketing objectives and strategies CO3: Develop unique international marketing plans CO4: Design and implement effective market access strategies
MS 246: Business Process Management	CO1: Demonstrate conceptual understanding of business process reengineering and appreciate its evolution.  CO2: Analyze the drivers and triggers of business process management and appreciate the limitations of automation while transforming organizations  CO3: Ability to identify the critical success factors of business process management and appreciate the relevance of strategy and process architecture in implementation of business process management  CO4: Demonstrate the knowledge of business process management implementation framework and its components.
MS 248: Advanced Business Analytics & Predictive Modeling	CO1: Develop an understanding of preparing data for applying predictive analysis  CO2: Learn predictive data analysis and advanced Business Analytic techniques  CO3: Understand how to model data to solve management problems and create effective solutions  CO4: Be able to apply predictive analysis and advanced analytical tools to solve organizational problems using a systematic and analytical decision-making approach
MS 250: Project Management	CO1: Appreciation of concept of project activity as distinct from routine activities and their role in business decision making.  CO2: Capacity to generate new project ideas and evaluate the same for sustainable growth of business.  CO3: Ability to plan and execute large scale projects with time and cost efficiency.  CO4: General awareness of project life cycle and specific requirement of different stages of projects.  CO5: Acquaintance with project scheduling, monitoring control, and termination of projects.  CO6: Acquisition of skills necessary to manage risk associated with project activities.
MS 252: Supply Chain Analytics	CO1: Understand the evolution of Supply Chain Management and develop appreciate its relevance and significance from multiple perspectives.  CO2: Demonstrate the knowledge of various forecasting techniques and assess the impact of bull-whip effect on supply chain performance.  CO3: Appreciate various elements of supply chain networks and demonstrate the ability to design local and global supply chain networks.  CO4: Demonstrate an understanding of supply chain analytics and use them for making supply chain decisions.