MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY

(Formerly West Bengal University of Technology)
Syllabus of MBA

(Effective from 2023-2024 Admission Session)

CURRICULUM STRUCTURE for MBA (proposed from 2023-24)

Core Courses (Six / Semester)

Semester - I (Total Credits: 4*6=24)

MB – 101	Economics for Managers
MB – 102	Organizational Behavior (Individual, Group, and organization)
MB - 103	Business Laws, Ethics and Governance
MB - 104	Accounting for Managers
MB - 105	Research Methodology & Business Statistics
MB - 106	Entrepreneurship and Digital Transformation

Semester - II (Total Credits:4*6=24)

MB-201	Operations Research
MB-202	Financial Management
MB-203	Marketing Management
MB-204	Operations and Project Management
MB-205	Management Information System
MB-206	Human Resource Management

Semester - III (Total Credits: 4*6=24)

Compulsory Paper

MB 301: Corporate Strategy (Credit:6)

Elective Papers: Three from any one Functional Area (Major basket) and

Two fixed minor papers from other functional area (Minor basket)

FM/ MM/HR/OM/BA/ MIS/ HCM- 301 (Major) FM/ MM/HR/OM/BA/ MIS/ HCM - 302 (Major) FM/ MM/HR/OM/BA/ MIS/ HCM - 303 (Major) FM/ MM/HR/OM/BA/ MIS/ HCM - 304 (Minor) FM/ MM/HR/OM/BA/ MIS/ HCM - 305 (Minor)

Semester - IV

Compulsory Paper

MB 401: Comprehensive Viva Voce (Sessional- 100 Marks)

Elective Papers: Four from any one Functional Area (Major basket) and

Two fixed minor papers from other functional area (Minor basket)

FM/ MM/HR/OM/BA/ MIS/ HCM- 401 (Major) FM/ MM/HR/OM/BA/ MIS/ HCM - 402 (Major) FM/ MM/HR/OM/BA/ MIS/ HCM - 403 (Major)

FM/ MM/HR/OM/BA/ MIS/ HCM - 404 (Major)

FM/ MM/HR/OM/BA/ MIS/ HCM - 405 (Minor)

FM/ MM/HR/OM/BA/ MIS/ HCM - 406 (Minor)

^{**}The Major and Minor Functional areas will be same in the 4th Sem as chosen in the 3rd Semester.

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Elective Papers for Third Semester Functional Specialization – Major

MARKETING		OPERATIONS		
MM 301	Marketing Research and Analytics	OM 301	Operations Strategy	
MM 302	Integrated Marketing Communication	OM 302	Supply Chain and Logistics Management	
MM 303	Consumer Behaviour	OM 303	Quality Toolkit for Managers	
	FINANCE		HUMAN RESOURCE	
FM 301	Security Analysis and Portfolio	HR 301	HR Analytics and Applications	
	Management			
FM 302	Taxation	HR 302	Manpower Planning, Recruitment, and Selection	
FM 303	Financial Market and Services	HR 303	Learning & Development	
	SYSTEM MANAGEMENT		BUSINESS ANALYTICS	
SM 301	System Development and Project	BA 301	Data Visualization for Managers	
	Management			
SM 302	Relational Database Management System	BA 302	Modelling Techniques	
SM 303	Business Decisions Using Advanced	BA 303	Data Science using R	
	Excel			
	HEALTH CARE			
HCM 301	Hospital Support Services			
HCM 302	Concept of Health, Disease and			
	Healthcare			
HCM 303	Hospital Planning and Organising			

Functional Specialization – Minor

MARKETING		OPERATIONS		
MM 304	Integrated Marketing Communication	OM 304	Supply Chain and Logistics Management	
MM 305	Consumer Behaviour	OM 305	Quality Toolkit for Managers	
FINANCE			HUMAN RESOURCE	
FM 304	Taxation	HR 304	Manpower Planning, Recruitment, and Selection	
FM 305	Financial Market and Services	HR 305	Learning & Development	
SYSTEM MANAGEMENT			BUSINESS ANALYTICS	
SM 304	Relational Database Management System	BA 304	Modelling Techniques	
SM 305	Business Decisions using Advanced Excel	BA 305	Data Science using R	
	HEALTH CARE			
HCM 304	Concept of Health, Disease and			
	Healthcare			
HCM 305	Hospital Planning and Organising			

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Compulsory Paper

MB 481: Comprehensive Viva Voce (Sessional- 100 Marks)

Functional Specialization – Major

MARKETING		OPERATIONS		
MM 401	Product and Brand Management	OM 401	Operations Research Applications	
MM 402	Retail Management	OM 402	Supply Chain Analytics	
MM 403	Sales & Distribution Management	OM 403	Sales and Operations Planning	
MM 404	Service Marketing	OM 404	Management of Manufacturing System	
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	FINANCE		HUMAN RESOURCE	
FM 401	Derivatives and Risk Management	HR 401	Employee Relations & Labour Laws	
FM 402	Financial Modelling and Corporate	HR 402	Managing Diversity, Equity Inclusion (DEI) and	
	Valuation		Change	
FM 403	Managing Bank and Financial Institutions	HR 403	Strategic HRM	
FM 404	Personal Financial Planning	HR 404	Performance and Compensation Management	
	SYSTEM MANAGEMENT		BUSINESS ANALYTICS	
SM 401	Business Intelligence and Big Data	BA 401	Big Data Technology	
SM 402	Managing Digital and Social Media Platforms	BA 402	Data Mining	
SM 403	Strategic Management for IT	BA 403	Data Analytics using Python	
SM 404	E-commerce and Digital Markets	BA 404	Application of Analytics in Business	
	HEALTH CARE			
HCM 401	Financial Management in Healthcare Sector			
HCM 402	HR and Marketing in Hospitals and Healthcare Organizations			
HCM 403	Quality Assurance and Technology in Healthcare			
HCM 404	Legal Aspects of Healthcare Administration			

Functional Specialization – Minor

MARKETING		OPERATIONS		
MM 405	Sales & Distribution Management	OM 405	Sales and Operations Planning	
MM 406	Service Marketing	OM 406	Management of Manufacturing System	
FINANCE			HUMAN RESOURCE	
FM 405	Managing Bank and Financial Institutions	HR 405	Strategic HRM	
FM 406	Personal Financial Planning	HR 406	Performance and Compensation Management	
	SYSTEM MANAGEMENT	BUSINESS ANALYTICS		
SM 405	Strategic Management for IT	BA 405	Data Analytics using Python	
SM 406	E-commerce and Digital Markets	BA 406	Application of Analytics in Business	
	HEALTH CARE			
HCM 405	Quality Assurance and Technology in			
	Healthcare			
HCM 406	Legal Aspects of Healthcare			
	Administration			