2 year, 4 Semester Full time Programme Choice Based Credit System (CBCS) and Grading System Outcome Based Education Pattern

MBA I effective from AY 2022-23 MBA II effective from AY 2022-23

1.0 Preamble: The revised MBA Curriculum 2022 finetunes the MBA 2019 Pattern which was built upon the Choice Based Credit System (CBCS) and Grading System and the Outcome Based Education. The MBA Curriculum 2022 also incorporates several aspects of NEP.

2.0 Definitions:

2.1 Outcome Based Education:

- 2.1.1 Outcome Based Education (OBE) Approach: Outcomes are about performance, and this implies:
 - a) There must be a performer the student (learner), not only the teacher
 - b) There must be something performable (thus demonstrable or assessable) to perform
 - c) The focus is on the performance, not the activity or task to be performed
- 2.1.2 Programme Educational Objectives (PEOs): Programme Educational Objectives are a set of broad future-focused student performance outcomes that explicitly identify what students will be able to do with what they have learned, and what they will be like after they leave school and are living full and productive lives. Thus PEOs are what the programme is preparing graduates for in their career and professional life (to attain within a few years after graduation¹).
- 2.1.3 Graduate Attributes (GAs): Graduate Attributes (GAs) are the qualities, knowledge and capabilities that students are encouraged to take responsibility for developing throughout their studies and are the defining characteristics of the students passing out of the MBA program. These attributes include, but go beyond, the disciplinary expertise or technical knowledge.
- 2.1.4 Programme Outcomes (POs): Programme Outcomes are a set of narrow statements that describes what students (learners) of the programme are expected to know and be able to perform or attain by the time of graduation.
- 2.1.5 Programme Specific Outcomes (PSOs): Programme Outcomes are a set of narrow statements that describes what students (learners) of a particular specialization of the programme are expected to know and be able to perform or attain by the time of graduation. PSOs are also a function of the various course combinations offered by the Institute.
- **2.1.6** Learning Outcomes: A learning outcome is what a student CAN DO as a result of a learning experience. It describes a specific task that he/she is able to perform at a given level of competence under a certain situation. The three broad types of learning outcomes are:
 - a) Disciplinary knowledge and skills
 - b) Generic skills
 - c) Attitudes and values
- 2.1.7 Course Outcomes (COs): A set of specific statements that describes the complex performances a student should be capable of as a result of learning experiences within a course.
- **2.1.8 Teaching and Learning Activities (TLAs):** The set of **pedagogical tools and techniques** or the teaching and learning activities that aim to **help students to attain** the intended learning outcomes and engage them in these learning activities through the teaching process.
- **2.1.9** Assessment: It is the process of collecting, recording, scoring, describing and interpreting information about learning
- 2.1.10 Outcome Based Assessment (OBA): An assessment system that asks course teachers to first identify what it is that we expect students to be able to do once they have completed a course or program. It then asks course teachers to provide evidence that they are able to do so. In other words, how will each learning outcome be assessed? What evidence of student learning is most relevant for each learning outcome and what standard or criteria will be used to evaluate that evidence? Assessment is therefore a key part of outcome-based education and used to determine whether or not a qualification has been achieved.
- 2.1.11 Rubric (Assessment Rubric): A rubric for assessment, also called a scoring guide, is a tool used to interpret and grade students on any kind of work against criteria and standards.

2.2 Academic credit: An academic credit is a unit by which the course work (theory/ practical/ training) is measured. Each course may be allotted credits in proportion to the time expected to be devoted by the student for that course. Thus, it determines the number of hours of instructions required per week

¹ Graduation refers to passing out of the MBA programme. Graduation does NOT refer to 10+2+3/4 degree e.g. BA, BE, etc.

2.2.1 Credit: In terms of credits, for a period of one semester of 15 weeks:

- a) every ONE hour session per week of L amounts to 1 credit per semester
- b) every TWO hour tutorial per week of L amounts to 1 credit per semester
- c) a minimum of TWO hours per week of P amounts to 1 credit per semester,

Each credit is a combination of 3 components viz. Lecture (L) + Tutorials (T) + Practice (Practical / Project Work / Self Study) (P) i.e. LTP Pattern. Indicative LTP, for each course, is documented in the syllabus.

The course teacher may modify the LTP of the course in view of the course requirements, nature of the course, the level of learners and the type of pedagogy and assessment tools proposed. The modified LTP shall have to be approved by the Director / Head of the Department / Designated academic authority of the Institute.

- **2.2.2** Session: Each teaching-learning, evaluation session shall be of 60 minutes. However, institutes shall have the flexibility to define their time slots in a manner as to use their faculty and infrastructure resources in the best possible way and ensure effective learning.
- **2.2.3 Course Announcement:** The institute shall announce the elective courses and specializations it proposes to offer the students out of the wider course basket. It is not mandatory to offer all the specializations and all the electives. The decision of the Director shall be final in this case. However, in the spirit of Choice Based Credit System, institutes should offer choices to the students for the elective courses and not offer only the minimum number of electives.
- **2.2.4 Course Registration:** It is mandatory for every student, to register every semester, for the courses opted for that semester. Each student, on admission shall be assigned to a Faculty Advisor who shall advise her/him about the academic programs and counsel on the choice of courses considering the student's profile, career goals and courses taken in the earlier semesters. With the advice and consent of the Faculty Advisor, the student shall register for a set of courses he/she plans to take up for the Semester. Students shall have to register for the courses for the semester within first week of Semester I and immediately after conclusion of the preceding term for subsequent Semesters II, III and IV.

3.0 MBA Programme Focus:

3.1 Programme Educational Objectives (PEOs):

- 1. **PEO1:** Graduates of the MBA program will *successfully integrate core, cross-functional and inter-disciplinary* aspects of management *theories, models and frameworks* with the *real world practices* and the *sector specific nuances* to *provide solutions to real world business, policy and social issues* in a *dynamic and complex world*.
- 2. **PEO2:** Graduates of the MBA program will possess excellent *communication skills*, excel in *cross-functional*, *multi-disciplinary*, *multi-cultural teams*, and have an appreciation for *local*, *domestic and global contexts* so as to manage *continuity*, *change*, *risk*, *ambiguity and complexity*.
- 3. **PEO3:** Graduates of the MBA program will be appreciative of the significance of *Indian ethos and values in managerial decision making* and *exhibit value centered leadership*.
- 4. **PEO4:** Graduates of the MBA program will be ready to *engage in successful career pursuits* covering a broad spectrum of areas in *corporate, non-profit organizations, public policy, entrepreneurial ventures* and engage in *life-long learning.*
- 5. **PEO5:** Graduates of the MBA program will be recognized in their chosen fields for their *managerial competence, creativity & innovation, integrity & sensitivity* to local and global issues of social relevance and earn the *trust & respect* of others as *inspiring, effective and ethical leaders, managers, entrepreneurs, intrapreneurs* and change agents.

3.2 Programme Outcomes (POs): At the end of the MBA programme the learner will possess the

- 1. **Generic and Domain Knowledge** Ability to articulate, illustrate, analyze, synthesize and apply the knowledge of principles and frameworks of management and allied domains to the solutions of real-world complex business issues
- Problem Solving & Innovation Ability to Identify, formulate and provide innovative solution frameworks to real world complex business and social problems by systematically applying modern quantitative and qualitative problem solving tools and techniques.
- 3. **Critical Thinking** Ability to conduct investigation of multidimensional business problems using research based knowledge and research methods to arrive at data driven decisions
- 4. **Effective Communication** Ability to effectively communicate in cross-cultural settings, in technology mediated environments, especially in the business context and with society at large
- 5. **Leadership and Team Work** Ability to collaborate in an organizational context and across organizational boundaries and lead themselves and others in the achievement of organizational goals and optimize outcomes for all stakeholders.
- 6. **Global Orientation and Cross-Cultural Appreciation:** Ability to approach any relevant business issues from a global perspective and exhibit an appreciation of Cross Cultural aspects of business and management.
- 7. **Entrepreneurship** Ability to identify entrepreneurial opportunities and leverage managerial & leadership skills for founding, leading & managing startups as well as professionalizing and growing family businesses.
- 8. **Environment and Sustainability** Ability to demonstrate knowledge of and need for sustainable development and assess the impact of managerial decisions and business priorities on the societal, economic and environmental aspects.
- 9. **Social Responsiveness and Ethics** Ability to exhibit a broad appreciation of the ethical and value underpinnings of managerial choices in a political, cross-cultural, globalized, digitized, socio-economic environment and distinguish between ethical and unethical behaviors & act with integrity.
- 10. LifeLong Learning Ability to operate independently in new environment, acquire new knowledge and skills and assimilate them into the internalized knowledge and skills.

3.3 Programme Specific Outcomes (PSOs): It is expected that **Institutes define the PSOs** for **each specialization** / **major-minor combination**. PSOs shall also vary based upon the **customized combination** of Generic Core, Generic Elective, Subject Core, Subject Elective, Foundation, Enrichment & Alternative Study Credit Courses that they offer.

3.4 Graduate Attributes (GAs): At the end of the MBA programme the learner shall exhibit:

- GA1: Managerial competence
- GA2: Proficiency in Communication, Collaboration, Teamwork and Leadership
- GA3: Competence in Creativity & Innovation
- GA4: Research Aptitude, Scholarship & Enquiry
- GA5: Global Orientation
- GA6: Proficiency in ICT & Digital Literacy
- GA7: Entrepreneurship & Intrapreneurship Orientation
- GA8: Cross-functional & Inter-disciplinary Orientation

GA9: Results Orientation

- GA10: Professionalism, Ethical, Values Oriented & Socially Responsible behaviour
- GA11: Life-Long Learning Orientation

4.0 MBA Programme Course Types & Evaluation Pattern:

Sr.No.	Course Type	Credits	Nature	Formative	Summative	Total
				Assessment	Evaluation	Marks
				(FA) Marks	(SE) Marks	
			BASIC COURSE TYPES			
1	Generic Core (GC)	3	Compulsory	50	50	100
2	Subject Core (SC)	3	Compulsory (Specialization specific)	50	50	100
3	Generic Elective (GE - UL)	2	Elective	0	50	50
4	Generic Elective (GE - IL)	2	Elective	50	0	50
5	Subject Elective (SE - IL)	2	Elective (Specialization specific)	50	0	50
6	Summer Internship Project (SIP)	6	Project (Compulsory)	50	50	100
		А	DDITIONAL COURSE TYPES			

1	Enrichment Courses (ENR)	1	Elective	25	0	25
2	Foundation Courses (FOU)	1	Elective	25	0	25
3	Alternative Study Credit Courses (ASCC)	2	Elective	50	0	50
4	Open Electives (OE)	3 or 2	Subject Core / Subject Elective	As per Subject Pattern	Core / Subject	Elective

4.1 Course Types

- 4.1.1 **Foundation Course:** These courses focus on developing the basic abilities that support the understanding of other courses.
- 4.1.2 **Core courses** are the compulsory courses for all the students. Core courses are of two types: Generic Core & Subject Core.
- 4.1.3 **Generic Core:** This is the course which should compulsorily be studied by a candidate as a core requirement to complete the requirement of a degree in a said discipline of study. Therefore, Generic Core courses are mandatory and fundamental in nature. These courses cannot be substituted by any other courses. Such courses are also known as Hard Core Courses.
- 4.1.4 **Subject Core:** A Core course may be a Subject Core if there is a choice or an option for the candidate to choose from a broad category (grouping) of subjects (specializations / electives). These are also known as Soft Core Courses.
- 4.1.5 Elective Course: Elective course is a course which can be chosen from a pool of courses. It may be:
 - a) Very Specialized or advanced course focusing on a specific aspect
 - b) Supportive to the discipline of study
 - c) Providing an extended scope
 - d) Enabling an exposure to some other discipline/domain
 - e) Nurturing candidate's proficiency/skills.
- 4.1.6 **Generic Elective:** An elective course which is common across disciplines / subjects is called a generic elective. 'Generic Elective' courses develop generic proficiencies amongst the students.
- 4.1.7 **Generic Elective University Level**: These elective courses are supportive to the discipline of study and focus on the knowledge aspect of competence building. The course outcomes for such courses can be better assessed through traditional End Semester Evaluation (Summative Evaluation).
- 4.1.8 **Generic Elective Institute Level:** These elective courses are aimed to develop inter-personal, technical and other skills aspect of competence building. The course outcomes for such courses can be better assessed through Comprehensive Concurrent Evaluation.
- 4.1.9 **Subject Elective:** A 'Discipline (specialization) centric' elective is called 'Subject Elective.' Subject Elective courses, in the Semester II, III and IV are focused on a specialization.
- 4.1.10 **Open Elective:** A subject elective course chosen generally from another Discipline / specialization / subject, with an intention to seek cross-functional exposure is called an Open Elective. A Subject Elective offered in one specialization area may be treated as an Open Elective by another specialization area and vice-a-versa.
- 4.1.11 Enrichment Course: This is a course generally offered to bright learners / fast learners for advanced inputs beyond the curriculum. Enrichment / Add-on Course shall be a 1 Credit Course. The course is of the nature of Course of Independent Study (CIS) and is designed for learners who have the ability and inclination to work independently with limited guidance, supervision and interaction with the faculty member(s).
- 4.1.12 Alternative Study Credit Courses: These courses prepare the learners for a VUCA (Volatile Uncertain, Complex and Ambiguous) world by going beyond the boundaries of their campus. Apart from core and elective courses, these courses engage students in discussion, debate and solution of real world challenges.
- 4.1.13 Massive Open Online Courses (MOOCs)²: Massive Open Online Courses (MOOCs) are such online courses which are developed as per the pedagogy stated in the AICTE regulation (2016) or equiavelent; following the four quadrant approach and made available on the SWAYAM platform of Government of India.

² AICTE (Credit Framework for online learning course through SWAYAM) Regulations, 2016

4.2 MBA Programme Structure: The Basic Programme Structure shall be as depicted below

	Course#	Semester I		Semester II		Semester III		Semester IV		Credits	FA Marks	SE Marks
		COMPULSO	ry Co	RE COURSES (GEN	ERIC (GC) + SUBJECT (SC	C) + S	ummer Internship	o Proje	ect SIP)		
	1	GC - 1	1	GC - 7	1	GC - 11	1	GC - 14				
	2	GC - 2	2	GC - 8	2	GC - 12	2	GC - 15				
	3	GC - 3	3	GC -9	3	GC -13 (SIP)	3	SC - 5		66 C		
A	4	GC - 4	4	GC - 10	4	SC - 3	4	SC - 6		66 Credits		
	5	GC - 5	5	SC - 1	5	SC - 4				ts	1050	1050
	6	GC- 6	6	SC - 2								1050
				GENERIC ELECTIVE	- 00	RSES (UNIVERSITY		FL) – GE - UI			2100	
	7	GE UL - 1	7	GE UL - 4	6	GE UL – 7	5	GE UL - 10		22		
В	8	GE UL - 2	8	GE UL - 5	7	GE UL – 8	6	GE UL - 11		2 Cr	0	
D	9	GE UL - 3	9	GE UL - 6	8	GE UL – 9				Credits	0	550
						OURSES (INSTITUT	EIE		- 11	N	550	
	10	GE IL - 1	10	GE IL - 4	9	SE IL -3	E LE [.]	SE IL -6	- 16	2		
с	10	GE IL - 2	11	SE IL -1	10	SE IL -4	8	SE IL -7		22 Cr		
C	12	GE IL - 3	12	SE IL -2	10	SE IL -5	Ŭ			Credits	550	0
	12	GLIL-5	12	JL IL -Z	11	5L IL -5					550	
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		FOUNDATION 6										
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		ENRICHMENT 4		ENRICHMENT 10						0 to 14 Credits		
		ENRICHMENT								redits		
		ENRICHMENT 4 ENRICHMENT 5 ENRICHMENT								redits		
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Note:

- 1. The basic programme structure comprises of Block A, B & C above.
- Variations to the basic programme structure shall be defined at the institute level using any permissible combination of A,B,C,D,E and F blocks depicted above, taking into consideration institutional vision-missionfocus areas, industry demand, student learning capabilities, faculty competencies, availability of learning resources, etc. PSOs shall be appropriately defined by the institute.

LEGEND:

#	Block	FA - SA(Credits per course)	Course Type Credits Courses		Nature				
1.1	A1	50-50 (3 Credits)	GENERIC CORE (GC)	42	42 14 COMPU				
1.2	A2	50-50 (3 Credits)	SUBJECT CORE (SC) 18 6		COMPULSORY				
1.3	A3	50-50 (3 Credits)	PROJECT 6 1 C		COMPULSORY				
2	В	0 - 50 (2 Credits)	GENERIC ELECTIVE (UNIVERSITY LEVEL) GE – UL	22	11	ELECTIVES			
3.1	C1	50-0 (2 Credits)	GENERIC ELECTIVE (INSTITUTE LEVEL) GE – IL	8	4	ELECTIVES			
3.4	C2	50-0 (2 Credits)	SUBJECT ELECTIVE (INSTITUTE LEVEL) SE - IL	14	7	ELECTIVES			
			TOTAL	110	43				
	OPTIONAL COURSES (In Lieu of C1 / C2 ONLY)								
4.1	D	25 - 0 (1 Credit)	FOUNDATION COURSES	0 -10	0 - 10	ELECTIVES			
4.2	E	25 - 0 (1 Credit)	ENRICHMENT COURSES	0- 14	0 - 14	ELECTIVES			
4.3	F	50 - 0 (2 Credits)	ALTERNATIVE STUDY CREDIT COURSES	0 -22	0 -11	ELECTIVES			

5.0 Specializations offered: The following specializations shall be offered as MAJOR / MINOR:

- 1. Marketing Management (MKT)
- 2. Financial Management (FIN)
- 3. Human Resources Management (HRM)
- 4. Operations & Supply Chain Management (OSCM)
- 5. Business Analytics (BA)

The following specializations shall be offered ONLY as MINOR Specializations:

- 1. Rural & Agribusiness Management (RABM)
- 2. Pharma & Healthcare Management (PHM)
- 3. Tourism & Hospitality Management (THM)
- 4. International Business Management (IB)

Note:

- 1. Institutes may offer ONLY SELECT specializations based on industry needs, faculty strength & competencies, student demands, employability potential, etc.
- 2. Institutes MAY NOT offer a specialization if a **minimum of 20% of students** are not registered for that specialization.
- 3. The Institute MAY NOT offer an elective course if a **minimum of 20% of students** are not registered for that elective course.

5.1 Open Elective(s):

- Learners who intend to learn specific courses from other specialization(s) can opt for Subject Elective (SE IL) courses from other specializations in lieu of the Subject Elective (SE IL) courses from their native specialization.
- 2. These open electives MAY BE from two different specializations.
- 3. Open Electives can be opted for only in Sem III and Sem IV.
- 4. Students can opt for maximum 1 Subject Elective (SE IL) course in Sem III and Sem IV each. i.e. Students can opt for maximum 2 Open Electives (total 4 credits).

5.2 Major Specialization + Minor Specialization Combination:

- 1. For a Major + Minor Specialization combination the learner shall complete
 - a) Major Specialization Courses: Total 9 (4 Subject Core courses and 5 Subject Elective courses)
 - b) Minor Specialization Courses: Total 4 (2 Subject Core courses and 2 Subject Elective courses)
- 2. For a Major + Minor Specialization combination the learner shall earn
 - a) Major Specialization Credits: Total 22 (12 Credits from Subject Core + Minimum 10 Credits from Subject Electives)
 - b) Minor Specialization Credits: Total 10 (6 Credits from Subject Core + Minimum 4 Credits from Subject Electives)
- 3. The 10 credits of the MINOR specialization shall be from a single specialization, out of which 6 credits shall be mandatorily earned through the Subject Core Courses.
- 4. The Major + Minor specialization combination is OPTIONAL.
- 5. Students shall be permitted to opt for **ANY Major + ANY Minor** specialization combination, subject to institutional norms and guidelines, issued from time to time.

	[F] ALTERNATI	VE STUDY CREDIT COURSES (ASCC) (ELECTIVES) – 2 Credit Each	
	50 Marks FO	RMATIVE ASSESSMENT, 00 Marks SUMMATIVE EVALUATION	
B	etween ZERO to	THREE courses to be selected from the following list in Semester I [#]	
Ве	etween ZERO to T	and / or THREE courses to be selected from the following list in Semester II [#] and / or THREE courses to be selected from the following list in Semester III [#] and / or TWO courses to be selected from the following list in Semester IV [#]	
Course No.	Course Code	Course	Semester
1	ASCC - 001	MOOCs	Any
2	ASCC - 002	Professional Certification Programs	Any
3	ASCC - 003	CSR Project	Any
4	ASCC - 004	Innovation Projects	Any
5	ASCC - 005	Industry or Academic Internships	Any

Same type of course can be selected multiple number of times.