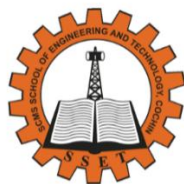


M.Tech Regulations

2026



SCMS SCHOOL OF ENGINEERING
AND TECHNOLOGY (AUTONOMOUS)

Vidya Nagar, Palissery, Karukutty, Ernakulam - 683576, Kerala, India.
www.scmsgroup.org/sset

Table of Contents

1.	Preamble	2
2.	Eligibility Criteria for Admission	5
3.	Programme Structure	6
4.	Leave Rules	10
5.	Course Registration	10
6.	Assessment Procedure	11
7.	Academic Monitoring and Student Support	16
8.	Break of Study	17
9.	Academic Auditing	18
10.	Grace Marks for Sports /Arts Competitions	19
11.	Grace Marks to Differently Abled Candidates	20
12.	Overriding Provisions	21

Preface

SCMS School of Engineering and Technology (SSET) is a premier institution with over 25 years of excellence in engineering education. As a proud member of the SCMS Group of Educational Institutions, which has been shaping higher education for more than 50 years, SSET upholds a rich legacy of academic excellence, innovation, and value-based education while preparing graduates to meet global technological and societal challenges. Established in 2001 under Mahatma Gandhi University, Keralam, SSET is a pioneering self-financing engineering college. SSET offers technical programmes recognised by AICTE, New Delhi and is affiliated to APJ Abdul Kalam Technological University, Keralam.

Located in Karukutty, Ernakulam, SSET offers a vibrant learning environment with state-of-the-art infrastructure, NBA-accredited departments, and NAAC accreditation. The institution also houses two distinguished Centers of Excellence - the SCMS Water Institute (SWI) and the SCMS Institute for Road Safety and Transportation (SiRST) - fostering innovation, research, and social impact.

Vision and Mission of the Institution

Vision

To be a premier institution moulding ethical and socially responsible engineers with emphasis on ‘Service Learning’.

To be among the top ten institutions in India by 2040, shaping technology innovators and leaders for spearheading research relating to sustainable development goals.

Mission

Innovative education and research for shaping techno-leaders.

1. PREAMBLE

26R1.1	These regulations are applicable to all M.Tech (Regular) Degree Programmes conducted at SCMS School of Engineering and Technology, Karukutty (Autonomous) from the Academic Year 2026-27 onwards.
--------	---

26R1.2	The provisions contained in these regulations shall govern the policies and procedures on the admission and registration of students, imparting instructions of course, conduct of the examination, evaluation, certification of students performance leading to the award of M.Tech Degree(s).
26R1.3	These regulations for the M.Tech Degree Programmes along with all the amendments there to, and shall be binding on all students undergoing the said M.Tech Degree Programme(s) conducted in the Institution from the Academic Year 2026-27.
26R1.4	These regulations, as amended from time to time shall be binding on all parties concerned.
26R1.5	In all matters related to the interpretation of the provisions in these Regulations, the decision of the Academic Council of Institution shall be the final.
26R1.6	<i>Definitions</i> 1) “Academic Calendar” means the official schedule notified by the Institution specifying commencement and conclusion of instruction, examinations, and other academic events for an Academic Year. 2) “Academic Council” means the apex academic authority of the Institution constituted under the UGC (Conferment of Autonomous Status upon Colleges) Regulations, 2023. 3) “Academic Year” means the annual cycle comprising of an Odd and Even Semester. 4) “AICTE” means the All India Council for Technical Education, constituted under the AICTE Act, 1987. 5) “Board of Studies (BoS)” means the programme/department-level body responsible for curriculum design, syllabus revision, and academic quality assurance. 6) “Choice Based Credit System (CBCS)” means a cafeteria-style academic structure permitting students to select courses from prescribed baskets, enabling interdisciplinary learning and self-paced progression. 7) “Continuous Internal Assessment (CIA)” means the evaluation of a student's performance during a semester through periodic assessments, prior to the Semester End Examination.

	8) “Controller of Examinations (CoE)” means the officer designated by the Institution responsible for the conduct, security, and integrity of all examination-related processes. 9) “Course” means a theory, laboratory, project, seminar, or blended unit of study identified by a unique course code, forming part of an approved Curriculum. 10) “Curriculum” means the structured, BoS-approved list of Courses prescribed for a Programme. 11) “FA” stands for Faculty Advisor. Every class is assigned faculty advisors based on student strength. 12) “FE Grade” means, Failed Eligibility, a failing grade awarded for ineligibility to appear in the SEE due to insufficient attendance or non-fulfilment of prescribed CIA requirements. 13) “Governing Body (GB)” means the Governing Body of the Institution constituted under the UGC Autonomous Colleges Regulations, 2023. 14) “Grade Card” means the official document issued to a student reflecting course-wise grades, grade points, and SGPA/CGPA for a semester or programme. 15) “Institution” means SCMS School of Engineering and Technology, Karukutty, Kerala. 16) “Programme” means a course of study leading to the award of M.Tech as the context requires. 17) “Regulations” means these SCMS Academic Regulations, as amended from time to time. 18) “Semester End Examination (SEE)” means the terminal examination conducted at the close of a semester for a Course, as prescribed in the Curriculum. 19) “SGPA/CGPA” mean the Semester Grade Point Average and Cumulative Grade Point Average respectively, computed as prescribed in Chapter 10. 20) “UGC” means the University Grants Commission constituted under the UGC Act, 1956.
--	---

	21) “University” means APJ Abdul Kalam Technological University (APJAKTU), Thiruvananthapuram, the degree-awarding affiliating body, where applicable to the Programme. Words and expressions used but not defined in these Regulations shall bear the meaning assigned to them in the UGC (Conferment of Autonomous Status upon Colleges) Regulations, 2023, the Statutes/Memorandum of Association of the Institution, or the applicable University Statutes, as the context requires.
--	--

2. ELIGIBILITY CRITERIA FOR ADMISSION

26R2.1	The candidate should have B.Tech. Degree in the appropriate branch of APJ Abdul Kalam Technological University or bachelor’s degree in engineering from any University approved by AICTE/UGC or approved Deemed Universities in India and recognized to be eligible for higher studies by the parent APJAKTU. M.Sc Environmental Science is an eligible qualification for admission to M.Tech Environmental Engineering.
26R2.2	In case of candidates who have an under graduate degree in engineering from foreign universities, an eligibility certificate from APJ Abdul Kalam Technological University is to be produced.
26R2.3	The candidate should have a minimum CGPA of 6.0 in a 10 point scale in the undergraduate engineering degree examination/programme. For SEBC (OBC) students, the minimum CGPA requirement is 5.5 in a 10 point scale. Wherever the credit system is/was followed, only CGPA will be considered for selection. If the candidate has obtained the bachelor’s degree in Engineering from a University where credit system is/was not followed, the student should have a minimum of 60% aggregate marks (For SEBC /OBC students, a minimum of 55% aggregate marks in the undergraduate engineering degree examination is mandatory). For SC/ST candidates a pass in the undergraduate engineering degree programme is sufficient.
26R2.4	In case the CGPA by any University is mentioned on a scale other than 10 point, then the corresponding CGPA will be proportionally scaled to 10 point scale.

26R2.5	Candidates, who have passed AMIE / AMIETE Examinations and satisfying the following conditions, are also eligible for admission. A minimum of 55% marks for section B in AMIE/AMIETE examination.
26R2.6	Sponsored candidates from Industries, R&D organizations, National Laboratories as well as Educational Institutions, with a bachelor's degree in Engineering are eligible for admission to the M.Tech Programme.
26R2.7	Admission shall normally be restricted to those with valid GATE score. In case seats remain vacant due to lack of candidates with valid GATE score, candidates without valid GATE score shall be considered. Admission to such seats will be made on the basis of their CGPA/ % marks scored in their Engineering Degree.
26R2.8	The reservation policy of the Government of Kerala shall be followed in admission to the M. Tech. programme.
26R2.9	Notwithstanding all that is stated above; the admission policy will be in conformity with the relevant directions from the Government of Kerala/Government of India/AICTE as the case may be.
26R2.10	The maximum number of seats under various categories (regular, sponsored candidates and SC/ST) shall be as per the intake as approved by the AICTE, State Government and Parent University.
26R2.11	If at any time after admission, a candidate is found not fulfilled any of the requirements stipulated by the Institute or the statutory body concerned, the Principal may revoke the admission of the candidate and report the matter to the Academic Council.

3. PROGRAMME STRUCTURE

26R3.1	All the M. Tech Programmes will be structured on a credit-based system following the semester pattern having continuous evaluation.
26R3.2	Every M.Tech Programme shall have a curriculum and syllabi approved by the Academic Council. Syllabus for any course can be modified/updated by the Academic Council upon the recommendations of the Board of Studies. All revisions shall be

	only based on the recommendations of the Board of Studies and approved by the Academic council.
26R3.3	The programme shall span four semesters. First and second semester shall have a minimum of 72 working days followed by the semester end examination. The third semester shall have a minimum of 60 working days. Fourth semester shall have a minimum of 65 working days followed by the semester end examination.
26R3.4	Duration of the Programme: The minimum duration of M. Tech programme will normally be two years consisting of four semesters. The maximum duration which a student can take to complete a programme shall be as follows: Maximum duration = $N+2$ years, where N stands for the minimum duration (In Years) prescribed for completion of the programme. Under exceptional circumstance, a further extension of one more year may be granted subject to approval of the Academic Council for the requisition made by the student. The request made by the student for duration extension shall be recommended by the Principal with valid justification. During the extended period (beyond maximum duration) the student shall be considered as a private candidate and not eligible for first class.
26R3.5	The academic work in each semester shall consist of course work, mini project, lab and/or dissertation work as specified for each programme. The curriculum is so drawn up that the minimum number of credits for successful completion of the M. Tech. programme of any specialisation is 75. Each programme will consist of • Core courses (Discipline core courses and Programme core courses) • Elective courses (Programme electives and Interdisciplinary electives) • Skill Enhancement Course • Research Methodology & IPR • Mini project • Laboratory work • Dissertation/Research work
26R3.5	Self-Study Hours (SS): In addition to lecture, practical/practice, and project hours, the curriculum includes Self Study Hours. Self-Study Hours refer to the time students are expected to dedicate to independent learning activities outside of scheduled classroom

	instruction. These activities may include reviewing lecture notes, completing assignments, engaging in further reading, practicing problems, or working on projects without direct guidance from instructors or tutors.
26R3.6	Credit Calculation and Weekly Academic Engagement For the purpose of credit calculation under the National Credit Framework (NCrF), April 2023, one (1) credit corresponds to thirty (30) notional learning hours, comprising the total learning effort expected of a learner, including contact hours, practical/workshop engagement, guided learning and self-learning, as applicable. Accordingly: Credits = Total Notional Learning Hours divided by 30 For academic planning, a semester shall ordinarily comprise 15 instructional weeks. The notional learning hours of a course is appropriately distributed between scheduled academic engagement and independent/guided learning, based on the nature and requirements of the course. For preparation of the weekly timetable, the following institutional norms shall ordinarily apply: Theory: 1 scheduled hour per week per credit. Workshop/Activity-based courses: 2 scheduled hours per week per credit. Practical/Laboratory courses: 3 scheduled hours per week for 2 credits. The above weekly norms represent scheduled academic engagement and shall not be construed as the definition of a credit. The total learning effort corresponding to the assigned credits shall remain consistent with the NCrF requirement of 30 notional learning hours per credit. The M. Tech. programme shall comprise 75 academic credits as prescribed in these Regulations.

	The distribution of credits for the course work is given in Table I			
	<i>Table 1 Distribution of credits among the semesters</i>			
	Se m.	Course Work Content	Total Credits Allotted	Credits Allotted Semester-Wise
	I	Common Core Courses: 1 No.	$1 \times 3 = 3$	21
		Programme Core Courses: 2 No.s	$2 \times 4 = 8$	
		Programme Electives: 2 No.s	$2 \times 3 = 6$	
		Laboratory: 1 No.	$1 \times 2 = 2$	
		Research Methodology & IPR: 1 No.	$1 \times 2 = 2$	
	II	Core Courses: 2 No.s	$2 \times 4 = 8$	21
		Industry/Interdisciplinary Elective: 1 No.	$1 \times 3 = 3$	
		Programme Electives: 2 No.s	$2 \times 3 = 6$	
		Laboratory: 1 No.	$1 \times 2 = 2$	
		Mini Project: 1 No.	$1 \times 2 = 2$	
	III	MOOC: 1 No.	$1 \times 2 = 2$	17
		Internship: 1 No.	$1 \times 3 = 3$	
		Skill Enhancement Course: 1 No.	$1 \times 1 = 1$	
		Phase 1: Dissertation: 1 No.	$1 \times 11 = 11$	
	IV	Phase 2: Dissertation: 1 No.	$1 \times 16 = 16$	16
	Total Credits in all four semesters			75
26R3.7	Nomenclature of Programmes: The nomenclature and its abbreviation given below shall be used for the degree programmes under the Institute. Master of Technology shall be abbreviated as M.Tech. Examples: - Postgraduate (PG) engineering degree academic programme in Computer Aided Structural Engineering shall be mentioned as Master of Technology (M.Tech.) in Computer Aided Structural Engineering (Discipline: Civil Engineering). - Postgraduate (PG) engineering degree of (Interdisciplinary) academic programme in Environmental Engineering shall be mentioned as Master of Technology (M.Tech.) in Translational Engineering (Interdisciplinary / Civil Engineering).			
26R3.8	The medium of instruction followed by the Institution shall be English.			

4. LEAVE RULES

26R4.1	M. Tech students are eligible for leave of 30 days in a year (15 days per semester). In no way the leave rules would relax the attendance requirements for the students mentioned in 26R6.7
26R4.2	Such leaves should be applied through the HoD concerned for leave stating the specific reasons and approved by the Principal.
26R4.3	M. Tech students shall be eligible to leave station for visiting other places preferably after completion of their course work or during vacations when there is no teaching work scheduled based on the recommendation by the supervisor(s) and approval by the HoD. The permission will be granted for library consultation, meeting experts, presentation of research papers/participation in the conferences/short term courses/symposiums, getting samples tested from other laboratories, using the lab facilities elsewhere, interaction with the External supervisor, and any other similar purpose. For these purposes, he/she shall be permitted for 30 days per year. The leave as mentioned at 26R4.1 shall be in addition to this.

5. COURSE REGISTRATION

26R5.1	It is mandatory for every student to register for all courses prescribed for the student in that semester as per the approved curriculum and scheme of study.
26R5.2	The dates for registration and enrolment will be given in the academic calendar.
26R5.3	The maximum number of credits a student can register (course registration) in a semester is limited to 8 credits in excess of the total credits allotted in the curriculum for that semester.
26R5.4	In extraordinary circumstances like medical grounds, a student may be permitted to withdraw from a semester completely. Normally a student will be permitted to withdraw from the programme for a maximum continuous period of two semesters only.

6. ASSESSMENT PROCEDURE

26R6.1	In the first and second semesters, all courses are evaluated through continuous internal evaluation and semester end examinations. For all discipline core courses, programme core courses, programme electives, industry integrated courses, research methodology & IPR, miniproject, internship and dissertation phase I, the semester end examination will be conducted by the Institution. Dissertation phase II will be evaluated through continuous internal evaluation and the final evaluation. Final Evaluation should be done by a three-member committee comprising of the Department Project coordinator, Guide and an External expert. The external expert shall be an academician or from industry.
26R6.2	The maximum marks allotted for all lecture-based courses for continuous internal assessment is fixed as 40 and for the semester end examination as 60, unless otherwise specified in the curriculum. The assessment marks for all courses are listed in the curriculum.
26R6.3	Students registered for a course have to attend the course regularly, meet the attendance requirements and undergo the entire evaluation procedure for the completion of the course. Credits for the courses are deemed to be earned only on getting a P grade (Pass) in the composite evaluation.
26R6.4	Continuous Internal Assessment (CIA): The marks awarded for the continuous internal assessment shall be on the basis of the day-to-day work, micro project, course-based project/task, seminar, data collection/interpretation, preparation of review articles, quizzes, periodic tests, etc. The faculty member (s) concerned shall carry out the continuous assessment for the course allotted to him/her. The CIA marks for individual courses shall be computed by giving weightage to the parameters as specified in the curriculum.
26R6.5	The CIA marks obtained by the student for all courses in a semester are to be published as stipulated in the academic calendar. Anomalies if any shall be rectified by the respective Head of the Department. A copy of the CIA marks shall be maintained by the Head of the Department.

26R6.6	The semester end examinations shall be held twice in a year for odd and even semesters.
26R6.7	The eligibility criteria for registering to the semester end examination are attendance in the course, no pending disciplinary action and no pending dues. The minimum attendance for appearing for the semester end examination for any course is 75%. Students who do not meet these eligibility criteria are ineligible (identified by FE grade) to appear for the SEE.
26R6.8	On medical ground the Principal can relax the minimum attendance requirement to 65%, to register for the semester end examination. Students should apply for this with a valid medical certificate signed by the approved medical practioner. This is permitted for one or more courses registered in the semester. The Principal shall keep all records which led to the decision on attendance. However, this concession is applicable to any one semester during the entire programme.
26R6.9	The Principal is authorized to grant attendance relaxation (duty leave) to the students for organizing extra/co-curricular activities, up to a maximum of 5%. Students should produce required documents countersigned by the respective Director of Physical Education in the case of sports activities or the Faculty Advisor in the case of other extra/co-curricular activities, as the case may be, within ten days of the event, for awarding the relaxation. The documents thus produced shall be forwarded to the Principal with due recommendation of the Head of the Department. Under any circumstances, the principal shall not consider the documents, if the overall attendance of the candidate is less than 65%. Late applications received shall not be considered.
26R6.10	The students with courses having FE grade shall register for the semester end examination during the succeeding semesters in which the courses are offered. However, for the third semester students having FE grades can register for the semester end examination for that course in the next immediate chance, if that course is offered by the Institution.
26R6.11	Students, who have completed a course but could not write the semester end examination, shall be awarded 'AB' Grade, provided they meet other eligibility

	criteria (R6.7). They shall register (exam registration) and appear for the semester end examination at the next available opportunity and earn credits without having to register (course registration) for the course again.																																													
26R6.12	A student should obtain a minimum of 45% marks in the semester end examination and a minimum of 50 % of the total mark (CIA marks + SEE marks) (See Table 3) to be eligible for grading a course as Pass. The students who have not scored minimum of 45% marks in the semester end examination and minimum of 50 % of the total mark (CIA marks + SEE marks) will be considered to have failed in the course and an F grade will be awarded. There is no minimum eligibility for CIA. Table 3 Weightage of the CIA and SEE for various categories of the courses <table><tr><th>Sl. No.</th><th>Category</th><th>CIA Weightage</th><th>SEE Weightage</th><th>Pass Minimum</th></tr><tr><td>1</td><td>Discipline Core Courses</td><td>40%</td><td>60%</td><td>45% for SEE and 50% for (CIA and SEE) put together</td></tr><tr><td>2</td><td>Programme Core Courses</td><td>40%</td><td>60%</td><td>45% for SEE and 50% for (CIA and SEE) put together</td></tr><tr><td>3</td><td>Programme Elective Courses</td><td>40%</td><td>60%</td><td>45% for SEE and 50% for (CIA and SEE) put together</td></tr><tr><td>4</td><td>Lab Courses/ Mini-project</td><td>100%</td><td>---</td><td>50% for CIA</td></tr><tr><td>5</td><td>MOOC</td><td>----</td><td>----</td><td>As stipulated by the agency conducting MOOC</td></tr><tr><td>6</td><td>Skill Enhancement Course</td><td>100%</td><td>----</td><td>50% for CIA</td></tr><tr><td>7</td><td>Internship</td><td>50%</td><td>50%</td><td>45% for SEE and 50% for (CIA and SEE) put together</td></tr><tr><td>8</td><td>Dissertation/ Research Project Phase 1</td><td>100%</td><td>---</td><td>50% for CIA</td></tr></table>	Sl. No.	Category	CIA Weightage	SEE Weightage	Pass Minimum	1	Discipline Core Courses	40%	60%	45% for SEE and 50% for (CIA and SEE) put together	2	Programme Core Courses	40%	60%	45% for SEE and 50% for (CIA and SEE) put together	3	Programme Elective Courses	40%	60%	45% for SEE and 50% for (CIA and SEE) put together	4	Lab Courses/ Mini-project	100%	---	50% for CIA	5	MOOC	----	----	As stipulated by the agency conducting MOOC	6	Skill Enhancement Course	100%	----	50% for CIA	7	Internship	50%	50%	45% for SEE and 50% for (CIA and SEE) put together	8	Dissertation/ Research Project Phase 1	100%	---	50% for CIA
Sl. No.	Category	CIA Weightage	SEE Weightage	Pass Minimum																																										
1	Discipline Core Courses	40%	60%	45% for SEE and 50% for (CIA and SEE) put together																																										
2	Programme Core Courses	40%	60%	45% for SEE and 50% for (CIA and SEE) put together																																										
3	Programme Elective Courses	40%	60%	45% for SEE and 50% for (CIA and SEE) put together																																										
4	Lab Courses/ Mini-project	100%	---	50% for CIA																																										
5	MOOC	----	----	As stipulated by the agency conducting MOOC																																										
6	Skill Enhancement Course	100%	----	50% for CIA																																										
7	Internship	50%	50%	45% for SEE and 50% for (CIA and SEE) put together																																										
8	Dissertation/ Research Project Phase 1	100%	---	50% for CIA																																										

	9	Dissertation/ Research Project Phase 2	50%	50%	45% for SEE and 50% for (CIA and SEE) put together																																				
26R6.13	For the courses with no semester end examination, Letter grade ‘F’ will be awarded if CIA mark is below 50%.																																								
26R6.14	Candidates who received F grade in a course shall have to appear in the semester end examination at the next available opportunity and earn the credits. Grades awarded in the supplementary examination will be considered as the grades in these courses.																																								
26R6.15	A student shall be eligible for the award of M. Tech Degree of the Parent University on satisfying the following requirements: - Fulfilled all the curriculum requirements within the maximum duration permitted for the programme - No pending disciplinary action.																																								
26R6.16	Grading is based on the % marks obtained by the student for a course. Semester grade card shall contain the grade for each registered course, Semester Grade Point Average (SGPA) for the semester as well as Cumulative Grade Point Average (CGPA) up to that semester.																																								
26R6.17	Grades and Grade points are given in Table 4. Table 4 Grades and Grade Points <table><tr><th>Grades</th><th>Grade Point</th><th>% of Total Marks obtained in the course</th></tr><tr><td>S</td><td>10</td><td>90% and above</td></tr><tr><td>A+</td><td>9</td><td>85% and above but less than 90%</td></tr><tr><td>A</td><td>8.5</td><td>80% and above but less than 85%</td></tr><tr><td>B+</td><td>8</td><td>75% and above but less than 80%</td></tr><tr><td>B</td><td>7.5</td><td>70% and above but less than 75%</td></tr><tr><td>C+</td><td>7</td><td>65% and above but less than 70%</td></tr><tr><td>C</td><td>6.5</td><td>60% and above but less than 65%</td></tr><tr><td>D</td><td>6</td><td>55% and above but less than 60%</td></tr><tr><td>P (Pass)</td><td>5.5</td><td>50% and above but less than 55%</td></tr><tr><td>F (Fail)</td><td>0</td><td>Below 50% (CIA + SEE) or Below 45% for SEE</td></tr><tr><td>FE</td><td>0</td><td>Failed due to lack of eligibility criteria</td></tr></table>					Grades	Grade Point	% of Total Marks obtained in the course	S	10	90% and above	A+	9	85% and above but less than 90%	A	8.5	80% and above but less than 85%	B+	8	75% and above but less than 80%	B	7.5	70% and above but less than 75%	C+	7	65% and above but less than 70%	C	6.5	60% and above but less than 65%	D	6	55% and above but less than 60%	P (Pass)	5.5	50% and above but less than 55%	F (Fail)	0	Below 50% (CIA + SEE) or Below 45% for SEE	FE	0	Failed due to lack of eligibility criteria
Grades	Grade Point	% of Total Marks obtained in the course																																							
S	10	90% and above																																							
A+	9	85% and above but less than 90%																																							
A	8.5	80% and above but less than 85%																																							
B+	8	75% and above but less than 80%																																							
B	7.5	70% and above but less than 75%																																							
C+	7	65% and above but less than 70%																																							
C	6.5	60% and above but less than 65%																																							
D	6	55% and above but less than 60%																																							
P (Pass)	5.5	50% and above but less than 55%																																							
F (Fail)	0	Below 50% (CIA + SEE) or Below 45% for SEE																																							
FE	0	Failed due to lack of eligibility criteria																																							

	<table> <tr> <td>Ab</td> <td>0</td> <td>Could not appear for the semester end Examination but fulfils the eligibility criteria.</td> </tr> </table> Calculation of SGPA/CGPA Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA) are calculated as follows: SGPA = $\Sigma(C_i \times GP_i) / \Sigma C_i$, where 'C_i' is the credit assigned for a course i and 'GP_i' is the grade point for that course. Summation is done for all courses registered by the student in the semester. The failed and incomplete courses shall also be considered in the calculation. CGPA = $\Sigma(C_i \times GP_i) / \Sigma C_i$, where 'C_i' is the credit assigned for a course i and 'GP_i' is the grade point for that course. Summation is done for all courses specified in the curriculum up to that semester for which the 'CGPA' is needed. Here the failed courses shall also be accounted. CGPA for the M. Tech programme is arrived at by considering all course credits that are needed for the degree and their respective grade points. Note: Students whoever successfully completed MOOC Course, GP_i will be taken as 10 for both SGPA and CGPA calculation.	Ab	0	Could not appear for the semester end Examination but fulfils the eligibility criteria.
Ab	0	Could not appear for the semester end Examination but fulfils the eligibility criteria.		
26R6.18	Classification of M.Tech Degree • First Class with Distinction: CGPA 8.0 and above • First Class: CGPA 6 and above • Equivalent percentage marks: 10 * CGPA			
26R6.19	Grade cards shall be made available in the LMS portal for the registered courses, in every semester. On earning the required credits for the degree, the Institute will issue the Consolidated Grade Card. The list of students eligible for the M. Tech degree, upon recommendation by the Academic Council, will be submitted by the Institute to the Parent University for the issuance of the Degree Certificate.			
26R6.20	• The valuation for the Semester End Examination will be carried out using the Digital Evaluation Model. Each Paper will be evaluated by two examiners appointed by the CoE. The average of the two evaluations will be taken as the final mark. • If the difference between the two marks is greater than or equal to 15% of the maximum mark of SEE of the course, then the paper will be evaluated by a third evaluator. The final mark will be the average of the highest two marks			

	considering all the three evaluations. The CoE shall examine such cases and conduct proper enquiry to see whether any of the examiners is responsible for negligent valuation of answer script and initiate suitable action. • The students can apply for scrutiny/revaluation of the answer books of the SEE. It is the responsibility of the CoE to see that the scrutiny is conducted strictly as per the Institution Examination manual.
26R6.21	All matters pertaining to the conduct of Semester End Examinations (SEE), evaluation, declaration of results, review, handling of malpractices, and related procedures shall be managed in strict accordance with the Institution Examination Manual approved by the Academic Council.

7. ACADEMIC MONITORING AND STUDENT SUPPORT

26R7.1	The implementation and monitoring of academic activities relating to the PG programme will be entrusted with the Program Assessment Committee (PAC) and the Department Advisory Board (DAB). PAC shall hold at least two meetings in each semester. DAB shall be conducted at least once in a year.
26R7.2	There shall be one Faculty Advisor (FA) for a class. The Principal shall assign a regular faculty member with minimum two years of experience as the FA in discussion with the Head of the Department.
26R7.3	The documents regarding all academic and non-academic matters of students shall be kept under the custody of Faculty Advisor.
26R7.4	All requests/applications from a student or parent to higher offices are to be forwarded/recommended by his/her Faculty Advisor. Students and parents shall first approach their Faculty Advisor for all kinds of advices, clarifications and permissions on all academic matters. It is the official responsibility of the institution to provide the required guidance, clarifications and advices to the students and parents strictly based on the prevailing academic regulations.
26R7.5	The FA shall arrange separate or combined meetings with course faculty, parents and students as and when required and discuss the academic progress of students. The FA shall also offer guidance and help to solve the issues on academic and non-academic

	matters including personal issues of the students. Class Committee meetings shall preferably be convened: • Immediately after the commencement of the semester. • Immediately after announcing the marks of the first internal evaluation test. The internal marks and eligibility of attendance shall be uploaded in the LMS portal only after publishing the same. This is for the information and feedback of the students. Any concerns regarding attendance and internal marks shall be informed to the FA. The Principal /Head of the Department shall ensure to take steps to redress the concerns raised by the students regarding internal assessment and attendance.
26R7.6	The FA shall keep a hard copy of the consolidated statement of attendance and internal marks of their students. It shall be kept with the Head of the Department without fail for all sorts of inspections.
26R7.7	Regular communication with the parents of students in respect of progress in academic matters and other general issues shall be the responsibility of the FA.

8. BREAK OF STUDY

26R8.1	Students are permitted to avail break of study for a maximum duration of two semesters. Availing break of study could extend the duration of the programme up to eight semesters, the maximum permitted duration by the regulation. The student can avail the break of study only with the prior approval from the Principapl recommended by the Head of the Department. Students shall have to re-join at the commencement of the incomplete semester where he/she had started availing the break of study. Students are permitted to avail break of study: • In case of accident or serious illness needing prolonged hospitalization and rest. • In case of any personal reasons that need a break in study. • For taking up an employment.
26R8.2	For break of study due to illness, student shall submit all necessary medical reports together with the recommendation of the registered medical practitioner giving

	definite reasons for break of study and its duration. Before joining back, the student should submit the fitness certificate from the doctor who treated him/her.
26R8.3	Students who require a break in study due to personal reasons shall get the approval from the Principal on the genuineness of the need for it by providing authentic evidences for the same.
26R8.4	Students who require break of study for 'taking up a job' shall produce the offer letter obtained from the employer concerned well in advance and get the approval from the Principal recommended by the Head of the Department. The Principal shall verify the authenticity of the offer.

9. ACADEMIC AUDITING

26R9.1	There shall be academic auditing at stipulated intervals. The internal academic auditing shall be conducted by Internal Quality Assurance Cell (IQAC) and the external academic auditing by auditor/auditors appointed by the Principal. The IQAC shall oversee and monitor all the academic activities including all internal evaluations and examinations. IQAC shall prepare academic audit statements in formats prescribed by the Institution for each semester at regular intervals. Academic auditing shall cover the activities mentioned in the regulations. Important aspects to be covered are the following: • Course delivery, adherence to the academic calendar regarding meetings of various committees and series tests, syllabus coverage, quality of question papers used for internal examinations, internal evaluation, maintenance of laboratory experimental set ups and equipment, mini projects, seminar and project evaluation, innovative teaching methods, and conduct of practical classes and their evaluation. • Facility for Co-curricular and Extra-curricular activities available for the students. • Academic functioning of the Institution encompassing students, faculty and administration covering punctuality, attendance, discipline, learning
--------	--

	ecosystem, academic accountability, academic achievements and benchmarking.
--	---

10. GRACE MARKS FOR SPORTS /ARTS COMPETITIONS

26R10.1	Only bonafide, regular students are eligible for the award of Grace Marks.
26R10.2	The grace marks will be awarded to the students for representing the Parent University in official level competitions/championships/ tournaments when called upon to do so. The student shall get official prior permission from the Principal for representing the University.
26R10.3	Grace marks will be awarded for each course in which the Institution conducts the Written Semester End Examinations. The grace mark shall be 10% of the SEE marks for that course as specified in the curriculum.
26R10.4	The Grace Marks shall not be awarded for Programme Electives/ Research Methodology & IPR/ Laboratory Courses/ Industry Elective/ Interdisciplinary Elective / Miniproject / Skill Enhancement Course/ Dissertation/ Research Project etc even though she/he fails for the same.
26R10.5	Eligible Grace Marks shall be distributed equally on all theory papers/courses of semester end examination of the semester concerned. However, redistribution of Grace Marks shall be allowed only in the case of those courses of an examination for which the candidate has passed. Redistribution is possible from passed courses to failed courses only. Redistribution of Grace Marks is not permissible from failed courses to other courses for a pass.
26R10.6	The Grace Marks shall be awarded for all theory papers/courses in a semester for which semester end examinations are conducted by the Institution.
26R10.7	Maximum Marks Condition: The total marks for a course, including the grace marks, must not exceed the maximum allowable SEE marks for that course.
26R10.8	Current Semester Performance: Grace marks shall be awarded for the regular examination of the current performing semester.
26R10.9	Single Achievement Eligibility: Only the single highest achievement during the semester period shall be eligible for the award of grace marks.

26R10.10	Non-Redistribution Between Semesters: Grace marks shall not be redistributed from one semester to another semester.
26R10.11	Non-Redistribution Between Courses: Grace marks cannot be redistributed from one course to another within the same semester.
26R10.12	Exclusions: Grace Marks shall not be awarded for supplementary examinations and MOOC Courses.

11. GRACE MARKS TO DIFFERENTLY ABLED CANDIDATES

26R11.1	Integration of RPWD Act, 2016 in MCA 2026 Regulations: The Rights of Persons with Disabilities Act, 2016 (RPWD Act), and its provisions, including the implementation of Unique Disability Identity (UDID) Cards, shall be fully integrated and adhered to in the MCA 2026 regulations..
26R11.2	<i>Awarding Grace Marks for PWD Candidates:</i> i. PWD candidates who are eligible for Grace Marks shall be awarded these marks for both regular and supplementary examination attempts until they pass the entire examination. ii. The Grace Marks awarded to PWD candidates shall be 25% of the marks scored by the candidate in each course at the time of finalization of the results. The total marks for a course, including the grace marks, must not exceed the maximum allowable SEE marks for that course. iii. Grace Marks shall be awarded for: a. Courses in which the Institution conducts Written Semester End Examinations and practical examinations. b. Courses in which the Institution does not normally conduct Semester End Examinations. c. Minor and Honours courses. iv. Fractions of marks if any, while computing the Grace Marks shall be rounded off to the next higher integer. v. Transfer of marks from one paper to another shall not be permitted. vi. Grace marks shall not be awarded for MOOCs and Challenge courses.

26R11.3	<i>Submission of Grace Marks Request:</i> i. The request for Grace Marks shall be submitted to the Controller of Examinations through the Principal, accompanied by all relevant documents. ii. The submission must be made within the timeframe prescribed by the Institution. Any requests received beyond this timeframe shall not be considered under any circumstances.
---------	---

12. OVERRIDING PROVISIONS

26R12.1	Notwithstanding anything contained in these regulations, the appropriate statutory bodies of the Institution shall have the power to amend, modify or repeal any of these regulations from time to time. The Principal on urgent prerequisite can issue orders to modify, repeal or amend the regulations which should be ratified by the immediate Academic Council.
---------	--