

National Institute of Electronics and Information Technology(NIELIT)

(Institution Deemed to be University under Distinct category)

Main Campus: Bada Phull, Ropar (Roopnagar)- Punjab 140001

REGULATIONS FOR PG PROGRAMMES IN ENGINEERING

(Effective from the Session: 2024-2025)



APPROVED BY

The Executive Committee in its meeting held on

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NIELIT Deemed to be University

REGULATIONS FOR POSTGRADUATE PROGRAMMES

REGULATIONS- 2024-25

Regulations relating to the Admission to Courses of Study, Conduct and Evaluation of the Examinations for Postgraduate Programmes leading to Master of Technology (M. Tech.) Degree.

1. Short Title and Commencement

1.1. These Regulations shall be called NIELIT Deemed to be University Regulations 2024-25

1.2. These Regulations shall be effective from the academic year 2024-25.

2. Definitions

In the following, unless the context otherwise requires,

- i. “Academic Programme” shall mean a programme of courses or any other component leading to a Master of Technology degree, as approved by the Board of Management from time to time.
- ii. “Academic Year” shall mean a period of nearly twelve months devoted to the completion of requirements specified in the scheme of courses and the related examinations.
- iii. “Candidate” shall mean an individual who applies for admission to any M. Tech. programme of the University.
- iv. “AC” shall mean the Academic Council of the University
- v. “BoM” shall mean the Board of Management of the University.
- vi. “BoS” shall mean the Board of Studies of the concerned Department.
- vii. “Branch” shall mean the branch of knowledge studied by a student.
- viii. “CBCS” shall mean the Choice Based Credit System.
- ix. “CCC” shall mean Course Co-ordination Committee.
- x. “CGPA” shall mean the Cumulative Grade Point Average.
- xi. “CoE” shall mean the Controller of Examinations of the University.
- xii. “Course” shall mean a curriculum component of the academic programme identified by a designated code number, a title and specific credits assigned to it.
- xiii. “Degree” shall mean the Master of Technology degree.

- xiv. “Department” shall mean a Department established in the University for running the academic and research activities in a specified discipline.
- xv. “Discipline” shall mean the branch of knowledge studied by a student.
- xvi. “DPGC” shall mean the Department Postgraduate Committee.
- xvii. “ESE” shall mean the final regular End-Semester Examination.
- xviii. “EWS” shall mean the Economically Weaker Sections of the society.
- xix. “Examiner” shall mean the instructor teaching a specified course who has been nominated as examiner.
- xx. “GATE” shall mean the Graduate Aptitude Test in Engineering.
- xxi. “HoD” shall mean the Head of Department.
- xxii. “MSE” shall mean the Mid-Semester Examination.
- xxiii. “M.Tech” shall mean Master of Technology.
- xxiv. “Paper Setter” shall mean the faculty member responsible for setting a question paper.
- xxv. “PD” shall mean differently abled persons as specified by the Government of India from time to time.
- xxvi. “PG” shall mean Post-Graduate.
- xxvii. “PIO” shall mean a Person of Indian Origin.
- xxviii. “Registration” shall mean registration for a specific course or semester, at the start of the semester, of any programme of the University.
- xxix. “SC/ST” shall mean the Scheduled Castes/Scheduled Tribes as notified by the Government of India/Government of NCT of Delhi, as applicable from time to time.
- xxx. “Semester system” shall mean a programme wherein each academic year is apportioned into two semesters.
- xxxi. “SGPA” shall mean the Semester Grade Point Average.
- xxxii. “Student” shall mean a student registered for a postgraduate programme for full-time study leading to the Master of Technology Degree.
- xxxiii. “University” shall mean the NIELIT Deemed to be University.

Note: ‘He’, ‘Him’ and ‘His’ implies ‘he/she’, ‘Him/Her’ and ‘his/her’, respectively. Words and expressions used but not defined in these Regulations and defined in the Act and Statutes, shall have the meanings respectively as assigned to them in the Act and Statutes.

3. Master of Technology (M.Tech.) Programmes

These Regulations shall be applicable to all M.Tech. programmes conducted by the various Faculties of the NIELIT University and its constituents. Any number of M.Tech. programmes as proposed by the respective BoS, can be added/deleted with the approval of the EC and the BoM of the University.

4. Qualification Eligibility

A candidate seeking admission to M.Tech. courses shall satisfy the following conditions:

4.1. For Computer Science and Engineering Related Discipline

4.1.1. Educational Qualifications for GATE passed candidates

The candidate must have a valid GATE score in the following disciplines: CSE/IT/EE. The candidate must have passed B.E/B.Tech with minimum 50% (45% for SC/ST & Disabled Persons Categories) marks in B.E/ B.Tech.

4.1.2. Educational Qualifications for Non- GATE passed candidates

The candidate must appear in an entrance test conducted by NIELIT and score a minimum of 40% marks. The candidate must have passed B.E/B.Tech with minimum 50% (45% for SC/ST & Disabled Persons Categories) marks in B.E/ B.Tech

4.2. For Electronics Related Discipline

4.2.1. Educational Qualifications for GATE passed candidates

The candidate must have a valid GATE score in the following disciplines: EC/EE/IN/CSE/CS. The candidate must have passed B.E/B.Tech with minimum 50% (45% for SC/ST & Disabled Persons Categories) marks in B.E/B.Tech

4.2.2. Educational Qualifications for NON- GATE passed candidates

The candidate must appear in an entrance test conducted by NIELIT and score a minimum of 40% marks. The candidate must have passed B.E./B.Tech. in Electronics and Communication Engineering/ Electronics and Instrumentation Engineering/ Information Communication Technology /Electronics and Computer Engineering/ Electrical and Electronics Engineering/ Electrical Engineering/ Mechanical Engineering/ Mechatronics Engineering or equivalent degree in Engineering with 50% (45% for SC/ST & Disabled Persons Categories) marks.

4.3. Educational Qualification for NIELIT non-formal passed candidates

The candidate must appear in an entrance test conducted by NIELIT and score a minimum of 40% marks. The candidate must appear in an entrance test conducted by NIELIT and passed NIELIT B Level in relevant area with 50% aggregate marks

4.4. For Sciences & Computer Application

The candidate must appear in an entrance test conducted by NIELIT and score a minimum of 40% marks. The candidate must have passed M.Sc (IT/CS/Physics / Electronics / Maths) / MCA or equivalent degree with 50% (45% for SC/ST & Disabled Persons Categories) marks.

5. Category Wise Reservation

- i. Seats are reserved as per Govt. of India Rules, AICTE and/or University Approval.
- ii. A quota of 15% is reserved for the SC candidates, 7.5% for ST candidates, 27% for Other Backward Classes, 3% for PWD candidates and 10% for Economic Weaker Section (EWS):
- iii. The number of seats reserved is tentative and subject to be changed by Government orders time to time

6. Age Criteria:

There is no minimum age requirement.

7. Change of Branch

Change of branch shall not be permitted.

8. Entrance Test Scheme

One objective type OMR based written test comprising 100 MCQs of 2 hours' duration will be conducted. The pattern will be as follows.

Part	Particular	Number of MCQs
A	Reasoning and Aptitude	30
B	Related Subject	70

9. Selection Process for Admission for 1st year M. Tech

- i. Only the Candidates meeting the minimum eligibility criteria will be eligible for admission.
- ii. For Non-Gate candidates admission to M.Tech program is based on basis of merit of percentage of B.Tech. And for GATE pass candidates admission is based on the merit of GATE score.
- iii. The eligible candidates have to register online.
- iv. The application fees will be as applicable from time to time.
- v. The seats will be filled on the basis of valid GATE score and on the basis of merit of entrance test conducted by NIELIT Deemed to be University.
- vi. Admission of the Selected Candidates will be subject to their verification of Documents and payment of applicable fees.
- vii. The category-wise Main List (selected) and Waiting List of the candidates for admission to (year 2024-25) of M.Tech Course will be displayed on the website and Notice Board of the University only.
- viii. The waitlisted candidates, available at the time of counselling of the waiting list, shall be provisionally admitted as per the merit of the category-wise waiting list.
- ix. The candidates are required to produce all the originals certificates and fee at the time of counselling. No relaxation in time will be given for arranging the money or for bringing the original certificates from another place.
- x. Admission process of the M.Tech Course is completed when the approved intake of candidates as per Seat Matrix are provisionally admitted and registered or a time limit decided by the competent authority is over, which- ever is earlier.

10.General Rules

- i. Qualifying entrance test does not entitle a candidate to get admission.
- ii. Once the candidate has submitted the information on the website, any change in the Form/information, including category once marked, shall not be allowed.
- iii. The fee for the Entrance Test once paid shall not be refunded / transferred / adjusted.
- iv. The candidates shall be required to hand over their Answer-Sheets and the Question Papers / Booklets in full to the Centre Superintendent even if they have not attempted any question. No page/part of the Question Paper/Answer Sheet is to be removed / torn/taken out of the Examination Centre under any circumstances, failing which the candidates shall be disqualified from the entire test.

- v. There shall be no negative marking.
- vi. There shall be no re-evaluation/re-checking/re-assessment of Answer-Sheets once result is declared.

11. Curriculum Structure

- i. PG programmes of the University shall be based upon CBCS and shall have well defined Programme Educational Objectives (PEOs).
- ii. All the courses shall have well defined Course Outcomes (COs).
- iii. PG programmes shall have a Semester-wise Course scheme with detailed syllabi and an evaluation scheme of the various courses duly approved by the BoM on the recommendations of the BoS of various Departments and the EC.
- iv. A course may be designed to comprise lectures, tutorials, laboratory work, field work, outreach activities, project work, dissertation, vocational training, viva, seminars, term papers, assignments, presentations etc. or a combination of some of these components.
- v. Courses are of different categories as shown below with credits.

Category	Credits
Program Core	12
Core Labs	4
Electives	15
Electives Labs	4
Audit Course	2
Open Electives	3
Project / Dissertation	28
Total	68

12. Programme Duration and Structure

- 12.1.** An academic year shall be apportioned in two semesters, namely odd and even. Each semester shall consist of approximately eighteen weeks.

- 12.2.** The duration of the full-time programme shall not be less than four semesters (two years) and the maximum span of the course shall be four years.
- 12.3.** There shall be an academic calendar for each semester. The schedule of academic activities including the dates of registration, MSE and ESE shall be governed by Academic Calendar. The calendar may also specify dates during which the co-curricular and extra-curricular activities shall be organized.
- 12.4.** A student has to register for the requisite number of courses before the start of a semester as per the schedule given in the academic calendar and guidelines issued by the office of the Dean, Academics from time to time.
- 12.5.** The University may cancel the registration of all the courses in a given semester if
- The student has not cleared the dues to the institution/hostel.
 - A punishment is awarded leading to cancellation of the student's registration.
- 12.6.** A student can opt for a course only if he/she has successfully passed its pre-requisite(s) wherever applicable/specified.
- 12.7.** The programme shall consist of around 68 credits. A student shall be awarded the degree if he/she has earned 68 credits. CGPA shall be calculated on the basis of these 68 credits.

13. Assessment

- The overall performance of a student is evaluated by assigning equal weightage to all the four semesters in order to maintain the quality of education.
- A student is permitted to appear for the semester examination subject to he or she has a minimum attendance in theory and practical classes as mentioned in this document, completes all his/her sessional assignments and clears all his/her dues.
- Non-appearance in any examination is treated as the student having secured zero mark in that subject examination.
- Every student is assessed in a subject with equal weightage to sessional work and semester examination, thereby making the students study regularly.
- Every student is awarded Grade points out of maximum 10 points in each subject. (Based on 10 Points Scale).
- Based on the Grade points obtained in each subject, Semester Grade Point Average (SGPA) and then Cumulative Grade Point Average (CGPA) are computed.

14.Evaluation and Assessment

- i. Performance of a student in a semester shall be evaluated through continuous class assessment, MSE and ESE. Both the MSE and ESE shall be the University examination and will be conducted as notified by the CoE of the University.
- ii. The marks for continuous assessment (Sessional marks) shall be awarded at the end of the semester.
- iii. The continuous assessment shall be based on class tests, assignments/tutorials, quizzes/viva-voce and attendance.
- iv. The MSE/ESE shall be comprising of written papers, practicals and viva-voce, inspection of certified course work in classes and laboratories, project work, dissertation, design reports or by means of any combination of these methods.
- v. The weightage of each of these modes of evaluation for the different types of courses are as in Table 1.
- vi. Further, the mechanism for continuous assessment will be as in Table 2.

Table 1: Evaluation Scheme

Sr. NO.	Type of Course	Continuous Assessment (CA)- Theory	MSE Theory	ESE Theory	Continuous Assessment (CA)- Practical	MSE Practical	ESE Practical
i.	Program Core	25	25	50	Nil	NIL	Nil
ii.	Core Labs	Nil	Nil	Nil	25	25	50
iii.	Electives	25	25	50	Nil	NIL	Nil
iv.	Elective Labs	Nil	Nil	Nil	25	25	50
v.	Audit Course	Nil	Nil	Nil	Nil	Nil	Nil
vi.	Open Elective	10	20	20	10	20	20
vii.	Dissertation /Project	Nil	Nil	Nil	40		60

Table 2: Continuous Assessment

Sr. NO.	Type of Course	Continuous Assessment (CA)- Theory
i.	All type of courses	One class test, One Lab test, Assignments/Projects, Teachers' assessment (paper presentation, quizzes, viva-voce, attendance)
ii.	Dissertation	Mid-Semester Presentation, Report, Supervisor's Assessment

15. Grading

15.1. The relative grading system shall be implemented in awarding the grades and SGPA/CGPA under the CBCS (Choice Based Credit System). A 10-point grading system shall be used with the letter grades as given in Table 3.

Table 3: Grading Point

Sr. No.	Letter Grade	Letter Grade Description	Grade Point
1.	O	Outstanding	10
2.	A+	Excellent	9
3.	A	Very Good	8
4.	B+	Good	7
5.	B	Above Average	6
6.	C	Average	5
7.	D	Pass	4
8.	F	Fail	0
9.	FD	Fail due to detention	0
10.	AB	Absent	0

11.	W	Withdrawal	Nil
12.	I	Incomplete	NIL

15.2. The award of the grades shall be based on the marks out of 100, as per the distribution of the various components given in Table 1.

15.3. The grades shall be allotted on the basis of normalized score as described below and Table 4.

Table 4: Grading Evaluation

Sr. No.	Marks	Grade	Marks
1.	≥ 90	O	≤ 100
2.	≥ 81	A+	< 90
3.	≥ 72	A	< 81
4.	≥ 63	B+	< 72
5.	≥ 54	B	< 63
6.	≥ 45	C	< 54
7.	≥ 35	D	< 45
8.		F	< 35

15.4. Interpretations of Grades

- Fail grade:** A student obtaining Grade F/FD shall be considered as failed and shall be required to re-register for the course. In case of the elective courses, if the student does not want to re-register in an elective course in which he/she has failed, then he/she can re-register afresh for a new elective course. However, grades F/FD, as applicable, shall be mentioned in the Grade Card even after passing the course.
- 'FD' grade:** An 'FD' grade indicates fail due to the shortage in attendance.
- 'W' grade:** This refers to the withdrawal from the courses other than core courses. Withdrawal shall be allowed as per the guidelines issued by the Dean, Academics from time to time.
- FE courses:** For FE courses, Grades shall be indicated however this will not be counted for the computation of the SGPA/CGPA.

15.5. Computation of SGPA and CGPA

- a) The SGPA is the ratio of the sum of the product of the number of credits and the grade points scored in all the courses taken in a semester (including back-log courses), to the sum of the number of credits of all the courses taken by a student, that is: $SGPA(Sj) = \sum(Ci \times Gi) / \sum Ci$ where, j is the semester, Ci is the number of credits of the course of that semester and Gi is the grade point scored by the student in the course.
- b) The CGPA is also calculated in the same manner taking into account the best 68 credit courses of the student taken over all the semesters of a programme, that is: $CGPA = \sum(Ci \times Gi) / \sum Ci$ where, Ci is the number of credits of the course and Gi is the grade point scored by the student in the course.
- c) The SGPA and CGPA shall be rounded off to 2 decimal points.
- d) CGPA shall be converted into percentage of marks by multiplying it with 10.
- e) Both CGPA and percentage shall be mentioned on the final transcript.

16. Departmental Postgraduate Committee

Each department shall have a

Department Postgraduate Committee (DPGC) consisting of a minimum two faculty members and a chairperson as nominated by the HoD. The DPGC shall have the following functions.

- a. To develop and maintain the procedure for allocation of the dissertation supervisor.
- b. To arrange MSE/ESE viva-voce for the dissertation.
- c. To monitor the regularity and progress of the students.
- d. To recommend students for the award of University assistantship, if applicable.
- e. To lay guidelines for all matters related to dissertation work.
- f. To recommend the extension of fellowship/assistantship of the students.

17. Supervision of Dissertation

- 17.1. Each student shall have to undertake dissertation work independently. Joint dissertation work is not permitted.
- 17.2. Faculty members shall propose broad area(s) for dissertation, individually or jointly with a faculty member of the same or other department/R&D organizations/institution (India or Abroad). As a special case, the student may be allowed to undertake dissertation work solely with the faculty of other department on the recommendations of the DPGC with the prior approval of the HoD.
- 17.3. The DPGC shall allocate supervisor(s) to students before the end of the second semester, after taking into consideration dissertation areas proposed by the faculty members and choice of the students. Initial assignments of dissertation will generally be broad titles, which will crystallize as the work progresses. It is not mandatory for the student or his supervisor to inform the DPGC about such incremental changes.

In case of a major change of field during the course of a work, the DPGC should be informed.

- 17.4. The University encourages dissertation in collaboration with reputed industry, R&D organizations and other educational institutions. The supervisor may propose a co-supervisor from the collaborating institution/ R&D organizations to DPGC.
- 17.5. The student may be allowed to undertake his/her dissertation at the second work place, that is, collaborating industry/R&D organizations/other educational institutions with the permission of HoD on the recommendation of DPGC. During this period the student shall not be eligible for AICTE scholarship/ University assistantship. There shall be no financial liability on the University in such cases.
- 17.6. DPGC shall frame the guidelines for allocation of supervisor(s). Maximum/minimum number of students' dissertation to be supervised at one time by a faculty member shall be governed by the guidelines laid down by DPGC from time to time. These guidelines shall be such that all faculty members of a department are allocated a student(s).

18. Evaluation of Dissertation

- 18.1. The ESE will be conducted by a panel of external and internal examiners as per the academic calendar and schedule notified by the department. The examination will be based on the dissertation report, presentation and viva voce. No student shall be awarded a grade higher than 'A' if his/her paper has not been published/accepted in any journal listed in UGC/CARE (Group I and II) during the programme as first author.
- 18.2. The external examiner shall be appointed by CoE out of a panel of five experts suggested by the DPGC in consultation with the supervisors for a group of students. Depending on the number of students and the variety of topics more than one external experts may be invited.

19. Attendance and Detention

- 19.1. Students of the programme are expected to attend every lecture, tutorial and practical class scheduled for them.
- 19.2. The students must have a minimum attendance of 75% of the total number of classes including lectures, tutorials and practicals, held in a subject till MSE/ESE in order to be eligible to appear in the MSE/ESE for that subject.
- 19.3. The Dean Academics, may allow relaxation in the minimum requirement of attendance up-to 10% for reasons to be recorded. This relaxation may be granted on the production of documents showing that the student was either busy in any authorized activities or was absent due to medical/other genuine reasons. The student should submit these documents to the HoD, within seven days of resuming the studies. Certificates submitted later will not be considered.
- 19.4. Under exceptional circumstances, the Dean Academics may further relax the minimum attendance up to 5% on recommendation of a committee comprising of Dean Student Welfare, Dean of Faculty and HoD of the respective department.

- 19.5. Relaxation in attendance maybe granted for a maximum of 2 times during the duration of the programme.
- 19.6. A student shall not be permitted to appear in the MSE/ESE if his/her attendance till MSE/ESE is below 60 % after relaxation.
- 19.7. Students who are not allowed to appear in the ESE due to shortage of attendance shall be awarded 'FD' grade. Such students shall have to register again for that course in subsequent years/summer semester to pass the course.
- 19.8. A student can register again for a different elective course in subsequent years /summer semester and pass the elective course.
- 19.9. The attendance shall be counted from the date of start of academic session. For first year students, attendance shall be counted from the date of the start of academic session or the actual date of admission, whichever is later.

20. Leave Rules

- 20.1. The student shall have to maintain minimum attendance requirement as mentioned in this document as per clause no 19 , to appear in MSE/ESE .

21. Award of PG Degree

- 21.1. The Degree will be awarded by NIELIT Deemed to be University on completion of 2 years.
- 21.2. A student must complete the Degree in maximum period of four (4) years and must obtain a minimum CGPA of 4 in the course to qualify for award of Degree.
- 21.3. Further, an extension of one year may be granted at the discretion of the University to complete the Degree.

22. Promotion and Passing a Course

- 22.1. There shall not be any restriction on promotion from an odd semester to the next even semester.
- 22.2. For promotion from even semester to the next odd semester (i.e. of the next academic year) the student has to fully clear either of the semester of the academic year or earn credits greater than or equal to minimum credit of either of the semester of the academic year.
- 22.3. There shall be no supplementary examinations. A student who has failed in a course shall have to register again for the course in a subsequent year/summer semester.
- 22.4. If the student does not want to register again in an elective course then he/she can register again for a new elective course.
- 22.5. Summer semester may be run for back log courses in which there are 10 or more registrations. Separate grade card shall be issued for the summer semester (if applicable).
- 22.6. To pass a course, the student should score at least 30% marks separately in the ESE of theory and practical (wherever applicable) components of the course.

23. Ex-studentship

- 23.1.** A candidate opting for ex-studentship shall be required to appear in all the theory/practical/viva papers in the end semester examinations of both semesters/ annual examination of the same academic year. However, the sessional marks of theory & practical both shall remain the same as those secured earlier.

24. Phasing out of a Program

- 24.1.** The phasing out of any UG program may be considered by the AC on the recommendation of the BoS.
- 24.2.** Also, a program may be phased out by the AC if, consecutively for three years, the number of students registering for the program is less than 25% of the sanctioned intake of the students.

25. Starting a New Program

- 25.1.** The BoM may approve the starting of a new program or a modified program in lieu of the old phased-out program on the recommendation of the BoS and the AC.
- 25.2.** A new program may be considered and recommended by the AC to the BoM for its consideration and approval. Such a proposal will be initiated by a Department through its BoS.

26. Withdrawal

- 26.1.** Partial withdrawal in a semester shall not be allowed.
- 26.2.** A student may apply for withdrawal from the semester, if he/she so desires. However, in any case, the maximum span shall remain four years for full-time programme. However, the student shall have to pay the University fee as applicable during the period of the withdrawal.
- 26.3.** Students who discontinue their study without taking a formal withdrawal shall be deemed to have abandoned the studies. The names of such students will be struck off from the rolls and no fees including caution money of the University will be refunded to them.
- 26.4.** Students will not be entitled to any fellowship/assistantship after taking withdrawal from the programme.

27. Course Co-Ordination Committee

The Course Co-ordination Committee (CCC) shall comprise of all the teachers teaching a course. However, where less than three teachers are teaching the course, the HoD may nominate a three-member committee. The chairperson of the CCC shall be nominated by the HoD, before the beginning of the semester. The DPGC shall function as the Course Co-ordination Committee for dissertation. The CCC shall have the following functions.

- i. To lay the guidelines for teaching and evaluating the courses including the design of practicals, well in advance of the starting of the semester.

- a. To coordinate the preparation of quizzes, assignments, test papers etc. for continuous assessment.
- b. Chairperson CCC shall set the MSE question paper.
- c. Question Paper setters may be appointed from amongst the members of the CCC.
- d. Examiners shall be appointed from amongst the members of the CCC.
- e. A question paper moderation committee may be formed out of the members of CCC chaired by the Chairperson, CCC.
- f. To consider the individual representation of the students about evaluation and take remedial action, if needed.

28. Result, Award of Degree and Medals

The results of all the University Examinations shall be declared by the CoE taking into consideration the following:

- a) Each M.Tech. programme consists of 68 credits. A student shall be eligible for the award of the M.Tech. degree if he/she has earned 68 credits.
- b) CGPA will be calculated on the basis of the 68 credits earned by the student.
- c) Degree of PG programme shall be awarded only after the fourth or final semester examination based on aggregate performance of the candidate.
- d) A student who qualifies for the award of the degree securing 'D' or above grades' in all the subjects in his / her first attempt in six consecutive semesters and secures a CGPA of 8.00 or above shall be awarded FIRST DIVISION WITH DISTINCTION.
- e) A student who qualifies for the award of the degree by securing 'D' or above grades' in all the subjects in the stipulated maximum duration for the BCA programme and secures a CGPA not less than 6.50 shall be awarded FIRST DIVISION.
- f) All other students who qualify for the award of degree by securing 'D or above grades' in all subjects in the stipulated maximum duration for the BCA programme and secures a CGPA between 5.0 and 6.49 shall be awarded SECOND DIVISION.
- g) All other students who qualify for the award of degree by securing 'D or above grades' in all subjects in the stipulated maximum duration for the BCA programme and secures a CGPA less than 5.0 shall be awarded THIRD DIVISION.
- h) The Gold, Silver and any other Medals as decided by the university shall be awarded to students, for each department, from amongst those students who have been awarded first division with distinction.
- i) Students who have developed/demonstrated exceptionally innovative ideas/projects/designs etc. would be eligible to be considered for appropriate awards as per University norms.

29. Unfair Means

Cases of having used unfair means in any examination shall be dealt as per such Rules and Regulations as may be proposed by the Examination Committee and approved by the EC and the BoM.

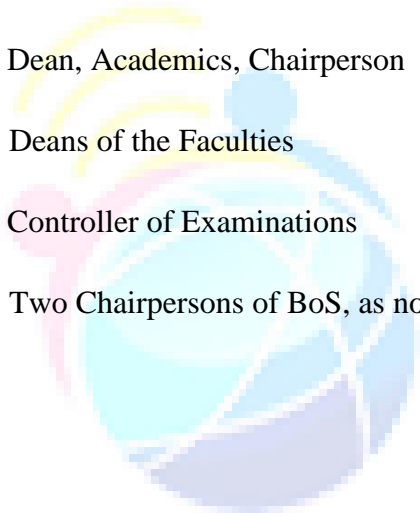
30. Curriculum Revision

The curriculum shall be updated continuously as and when considered necessary, to keep pace with the advancements in the subject areas of the concerned M. Tech. degree(s).

31. Interpretation of The Regulations and Power to Modify

Subject to the provisions of the Act, the Statutes and the Regulations, the issues not covered in Regulations as above, or in the event of differences of the opinion/interpretation, the Vice-Chancellor may take a decision, after obtaining the opinion of the Advisory Committee. The decision of the Vice-Chancellor shall be final. However, this may not be taken as precedence for any similar cases in future. The Advisory Committee shall consist of the following

- a. Dean, Academics, Chairperson
- b. Deans of the Faculties
- c. Controller of Examinations
- d. Two Chairpersons of BoS, as nominated by the Vice Chancellor.



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