PERI
INSTITUTE OF TECHNOLOGY

(AN AUTONOMOUS INSTITUTION, AFFILIATED TO ANNA UNIVERSITY)

NO.1, MANNIVAKKAM, CHENNAI-600048, TAMIL NADU

FIRST YEAR SYLLABUS

R2024

PG REGULATIONS 2024

CHOICE BASED CREDIT SYSTEM

COMMON TO ALLM.E. / M.TECH. FULL-TIME PROGRAMME

(APPLICABLE FOR BATCHES ADMITTED FROM 2024-2025)

VISION & MISSION

VISION

To be an internationally recognized seat of higher learning in Engineering, Technology & Science. It also visualizes being a research incubator for academicians, industrialists and researchers from across the country/world.

MISSION

- It strives to provide quality Technical Education at affordable cost.
- Providing state-of-the-art infrastructure facilities to achieve excellence in teaching-learning, Research & Development.
- Aligning with leading industries to create competent engineers through internships and placement focused training.
- Create an environment which is conducive to learn skills which will solve pressing issues along with foundation in moral

PERI
INSTITUTE OF TECHNOLOGY
(AN AUTONOMOUS INSTITUTION)

Approved by AICTE, Affiliated to Anna University
Accredited by NAAC | Recognized by UGC with 2(F)

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1. PREAMBLE

The first autonomous post graduate regulation (**PGR24**) of the PERI Institute of Technology (**Subsequently referred to as PERI IT**) is formulated based on the guidelines of Anna University, Chennai, and abide by the norms of Tamil Nadu Government. The Academic Council (AC) of this Institution has duly approved regulation **PGR24**.

i. It is common for all post graduate programs (M. E. /M. Tech.) offered by the institution with effect from the academic year **2024 – 25.**

ii. The regulations hereunder are subject to amendments made by the Institution's AC from time to time, keeping the Board of Studies (BOS) recommendations in view. The AC will decide the batches of students already undergoing the Programme applicable to these amendments.

2. PRELIMNARY DEFINITIONS AND NOMENCLATURE

In this Regulation, unless the context otherwise specifies:

i. "**Programme**" means Degree Programme that is M.E./M.Tech. Degree Programme.

ii. "**Discipline**" means specialization or branch of M.E./M.Tech. Degree Programme, like Power Electronics and Drives, Communication Systems, Computer Science and Engineering, etc.

iii. "**Course** "means a theory/ theory course with laboratory component / laboratory course with theory component or laboratory subject that is normally studied in a semester, like Applied Mathematics, Advanced Data Structures and Algorithms, etc.

iv. "**Head of the Institution**" means the Principal of the College.

v. **"Head of the Department (HOD)"** means the Head of the Department concerned.

vi. **"Controller of Examinations (COE)"** means the authority of the College who is responsible for all examination activities of the College.

vii. **"BoS Chairman"** means Chairperson of Board of Studies of each department Division (S&H)

viii. **"Credit"** means a numerical value allocated for each course to describe the student's workload required per week.

ix. **"Grade"** means the letter grade assigned to each course based on the range of marks specified.

x. **"Grade Point"** means a numerical value (0 to 10) allocated based on the grade assigned to each course.

xi. **"Institution"** means PERI Institute of Technology.

xii. **"University"** means ANNA UNIVERSITY, CHENNAI.

3. ADMISSION

3.1 Mode of Admission

Candidates for admission to the first semester of the Post-Graduate Degree Programme shall be required to have passed an appropriate Under-Graduate Degree Examination of Anna University or equivalent as specified under qualification for admission as per the Tamil Nadu Common Admission (TANCA) criteria. This is applicable for students to be admitted both under Single Window Counselling process and through the Management Quota.

Note:

i. TANCA releases the updated criteria during the admissions every academic year.

ii. Admission shall be offered only to the candidates who possess the qualification prescribed against each programme.

iii. Any other relevant qualification which is not prescribed against each programme shall be considered for equivalence by the committee constituted for the purpose.

iv. Admission to such degrees shall be offered only after obtaining equivalence to such degrees

3.2 Mode of study

i. The institution only offers a full-time mode of study. Students are expected to be present on campus during all working hours, from morning to evening, to participate in the curricular, co-curricular, and extracurricular activities assigned to them.

ii. Students are not allowed to enroll in any other full-time programs or courses, nor can they take on any full-time or part-time jobs at any institution or company during their period of study. Violating these rules will result in the cancellation of admission to the postgraduate program

4. ACADEMIC PROGRAMMES

The Institution is offering M.E Programme in the following disciplines:

i. M.E Computer Science Engineering

ii. M.E Communication Systems

iii. M.E Applied Electronics

iv. M.E Power Electronics and Drives

4.1 Programme Duration

The duration of an academic programme shall be two (02) years consisting of four (04) semesters.

4.1.1 Maximum duration

The maximum period a student can take to complete a full-time academic programme will be eight semesters.

4.1.2 Cancellation of admission

Students who fail to fulfill all the academic requirements for the award of the degree within the prescribed duration as per article **4.1.1**, will forfeit their admissions.

4.2 The medium of Instruction and Examination

The medium of instruction and examination is English.

4.3 Minimum Instruction Days

Each semester will consist of a minimum of 75 instruction days or 540 periods of 50 minutes each. However, additional classes for improvement, special coaching, model tests, etc., may be conducted over and above the specified periods.

4.4 End Semester Examination

The end-of-semester examination will ordinarily follow immediately after the last working day of the semester, commencing from the first semester as per the academic schedule prescribed from time to time.

5. CURRICULUM FRAMEWORK

5.1 Prologue

PERI IT is committed to producing industry-ready, value-added bright engineering postgraduates through an enhanced curriculum, innovative teaching-learning process, excellent examination, and evaluation systems. Moreover, the curriculum is designed based on Anna University academic regulation 2021-22. The curriculum feature is that the courses must cover the depth (Specialization) and breadth (Multidisciplinary) for the attainment of program outcomes have been included.

5.2 Categorization of Courses

M.E./M. Tech Programme course structure of every specialization comprises required courses falls in the categories below.

S. No.	Category	Code
1	Foundation Courses	FC
2	Professional Core Courses	PCC
3	Professional Elective Courses	PEC
4	Open Elective Courses	OEC
5	Research Methodology and IPR Course	RMC
6	Employability Enhancement Courses	EEC
7	Audit courses	AC

5.2.1 Foundation Courses

The FC's include Mathematics or other basic courses. The Board of Study concern may recommend additional FC to understand advanced courses.

5.2.2 Professional Core Courses

It consists of a set of courses considered necessary for the students of the specific program. The courses under this category satisfy the program-specific criteria prescribed by the appropriate professional societies.

5.2.3 Professional Elective Courses

The curriculum also gives the Institution flexibility in offering a variety of PEC's to the students of a particular discipline, which covers depth and breadth to broaden the student's

knowledge. The students may register for appropriate electives offered in the program based on their area of interest. The BOS is empowered to identify as many tracks as possible in emerging technologies and industrial relevance.

5.2.4 Open Elective Courses

The OEC's are offered across the programs to enhance the knowledge breadth in emerging areas/technologies and professional competency of the students in the job market. Each Department shall offer sufficient courses to choose from and indicate the maximum number of students allowed to register for each course subject to the faculty's availability. However, a student shall choose an OEC from the list so that he/she has not studied the same course in any form during the Programme.

5.2.5 Employability Enhancement Courses

It includes Project Work and/or Internship, Seminar, Professional Practices, Summer Project, Case Study and Industrial / Practical Training

5.2.6 Audit Courses

- It includes the courses such as Constitution of India, Natramizh illakiam etc.
- The student may optionally study audit courses prescribed by the Institution, which will be mentioned in the grade sheet. However, it will not be considered for the computation of SGPA/CGPA.

5.3 Value Added Courses

- The department concerned shall be permitted to offer one (01) or two (02) credit courses as value-added courses (VAC) with prior approval from the Head of the institution.
- The students may optionally undergo the VAC over and above the courses prescribed in the curriculum to obtain practical and industry-specific knowledge.
- The credits earned through the VAC shall be over and above the total credit requirements prescribed in the curriculum for the award of the degree.
- The detailed syllabus, timetable, and course coordinator details must be sent to the COE office before the commencement of the course.
- The credits earned through these optional courses will not be counted for GPA or CGPA computation but will be indicated in the grade sheet.

5.4 Online Courses

- To provide students with opportunities to enhance their knowledge and skills, are permitted to optionally enroll and study a maximum of three online courses subject to a maximum of nine credits offered by SWAYAM, NPTEL, the Top 500 QS-ranking educational institutions, and top MNCs with the approval of the Head of the institution.
- The concerned HOD must ensure that the student has not studied such courses and would not repeat them as Professional Core, Professional Elective, or Open Elective courses.
- However, the concerned HOD will list out the agencies that have been approved by the academic council and list the courses aligned with the curriculum and academic goals.
- The successful completion of these courses shall be considered in lieu of professional elective / open elective courses of curriculum as approved by the Head of the Institution.
- Each student is allowed to register for only one online course in a semester starting from the fourth semester and must complete it before the end of the seventh semester.

5.5 Project Work

i. The project work for M.E. / M.Tech. Programmes consist of Project Work–I and Project Work–II. The Project Work–I is to be undertaken during Semester III and Project Work–II, which is a continuation of Project Work–I, (except when project work II is carried out in the industry) is to be undertaken during Semester IV.

ii. In case of students of M.E. / M.Tech. Programmes not completing Project Work-I successfully, the students can undertake Project Work-I again in the subsequent semester. In such cases the students can enroll for Project Work-II, only after successful completion of Project Work-I.

iii. Project work shall be carried out under the supervision of a “qualified teacher” in the Department concerned.

iv. A student may, however, undergo Project Work-II (M.E./M.Tech. Programme) in industry/academic institution of repute offering PG programmes in Engineering/Technology (premier institution /research institutions for a minimum of 16 weeks during the final semester. In such cases, the students shall undergo

Project Work-II with the approval obtained from the Head of the institution, preferably one month before the start of the industrial project.

v. The Project Work-II carried out in industry/academic institution of repute/research institutions need not be a continuation of Project Work-I. In such cases, the Project Work shall be jointly supervised by a supervisor of the department and an expert as a joint supervisor from the organization and the student shall be instructed to meet the supervisor periodically and to attend the review committee meetings for evaluating the progress. The review meetings, if necessary, may also be arranged online with prior approval from the Head of the Institution and suitable records of the meetings shall be maintained.

vi. The Project Work (Project Work-II in the case of M.E./M.Tech.) shall be pursued for a minimum of 16 weeks during the final semester.

vii. The deadline for submission of final Project Report (Project Work-II for M.E./M.Tech. Programmes) is 60 calendar days from the last working day of the semester in which project work / thesis / dissertation is done. However, Project Work-I in the case of M.E. / M.Tech. programmes shall be submitted within the last working day of the semester as per the academic calendar published by the Institution.

5.6 Industrial Training / Internship (Summer / Winter Vacation)

i. The students may undergo Industrial Training for a period as specified in the Curriculum during the summer / winter vacation. In this case, the training must be undergone continuously for at least two weeks in an organization.

ii. The students may undergo Internship at a Research organization / University/ Industry (after due approval from the Head of the Institution) for the period prescribed in the curriculum during the summer / winter vacation, in lieu of Industrial training. Attendance Certificate signed by the competent authority of the industry shall be submitted to the Head of the Institution and a copy shall be forwarded to COE for processing results.

iii. If Industrial Training/ Internship is not prescribed in the curriculum, the student may undergo Industrial Training/ Internship during Summer/Winter vacation optionally and the credits earned will be indicated in the Grade Sheet. If the student earns three credits in Industrial Training/ Internship, the student may drop one

Professional Elective (only one professional elective can be dropped). In such cases, Industrial Training / Internship need to be undergone continuously from one organization or with a combination one two week and one four-week programme, from one/two organizations. However, if the number of credits earned is 1 or 2, these credits shall not be considered for classification of the degree. Students shall get permission from the Head of the Institution for taking industrial training/internship and the Certificate of completion of Industrial Training / Internship shall be forwarded to COE.

Duration of training/internship	Credits
2 weeks*	1
4 weeks	2
6 weeks	3

*_1 Weeks=40 internship hours

5.7 Number of Courses per Semester

- Each semester, the curriculum shall normally have a blend of theory courses, theory courses with a laboratory component, laboratory courses with a theory component, laboratory courses, employability enhancement courses, and audit courses not exceeding 10.

5.8 Credit Assignment

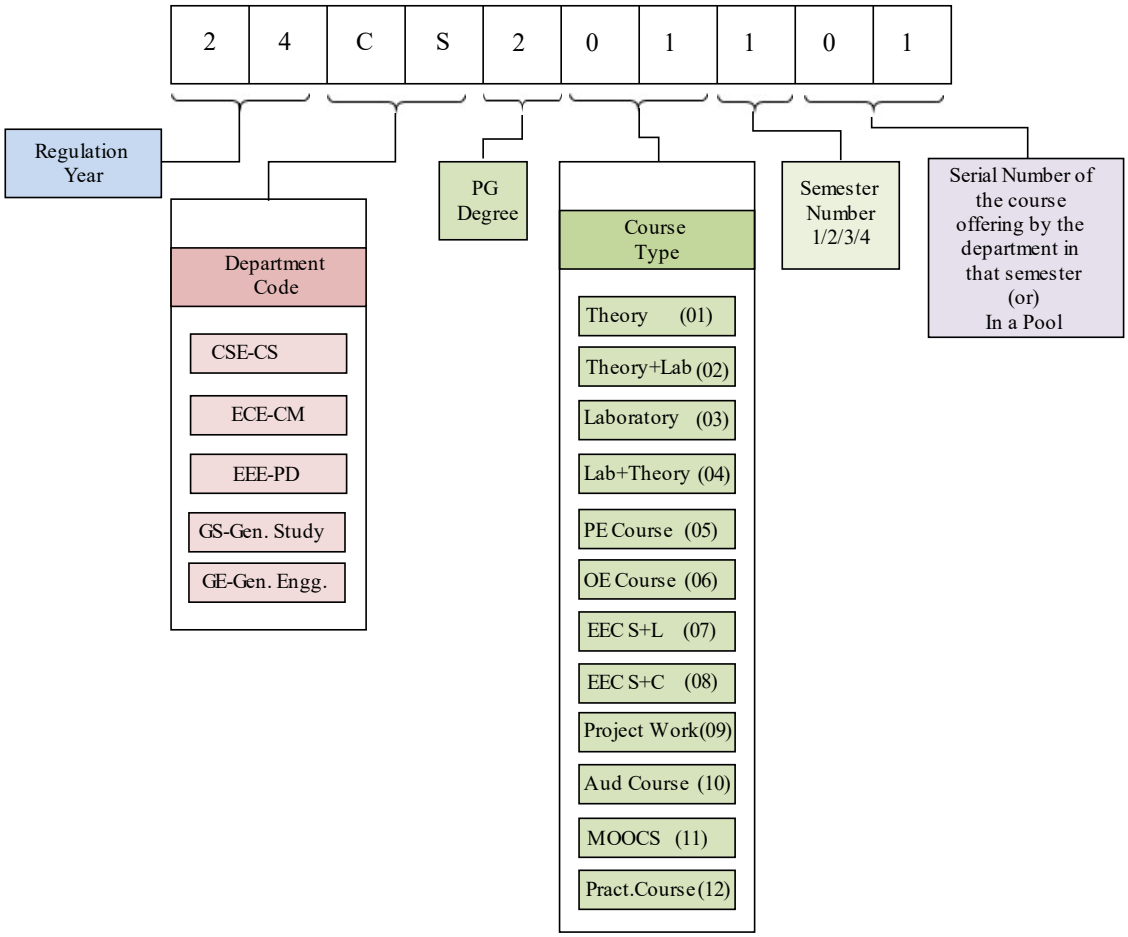
- Credit means quantified and recognized learning. Credit is measured in terms of contact hours per week in a semester and is summarized.

Contact period per week	CREDITS
1 Lecture Period / week	1
1 Tutorial Period / week	1
1 Laboratory Period (also for EEC courses like Seminar / Project Work / Case study / etc.)	0.5

5.9 Prescribed Credits

- The minimum prescribed credits required for the award of the degree shall be within the limits between 70 and 75 credits.

5.10 Course Code



6. COURSE REGISTRATION

6.1 Course Enrollment Process

i. Each student must register for all courses to be undergone in the curriculum of a particular semester. However, the class advisor shall counsel the students about the details of the academic programme and the choice of elective courses.

ii. The registration details of the student shall be approved by the Head of the Institution and forwarded to the Controller of Examinations. This registration is for undergoing the course as well as for writing the End Semester Examinations.

iii. The maximum number of credits that can be registered in a semester is between 20 and 22 from I to III semesters. However, this does not include the number of re-appearance (RA) and withdrawal (W) courses registered by the student for the appearance of the Examination.

iv. Upon admission, the student shall register for all the courses prescribed in the curriculum of the student's first semester of study.

v. The student may drop or add courses (of six credits) within five working days after the commencement of the semester concerned and complete the registration process duly authorized by the head of the department and head of the institution.

7. REQUIREMENTS FOR APPEARING END SEMESTER EXAMINATION

- A student who has fulfilled the following conditions shall be deemed to have satisfied the requirements for appearing for the end-of-semester examination.

7.1 Attendance

i. Ideally, every student is expected to attend all classes of all the courses and secure 100%. However, to make provision for certain unavoidable reasons, such as medical treatment or participation in sports, the student is expected to attend at least 75% of the classes. Therefore, he or she shall secure not less than 75% (after rounding off to the nearest integer) of overall attendance.

ii. However, a student who secures overall attendance between 65% and 75% in the current semester due to medical reasons (prolonged hospitalization, accident, or specific illness) / participation in sports events may be permitted to appear for the current semester examinations, subject to the condition that the student shall submit the medical certificate or sports participation certificate attested by the Head of the Institution. The same shall be forwarded to the Controller of Examinations for record purposes. In all such cases, the students should submit the required documents upon joining after their absence to the Head of the Department through the Class Advisor.

iii. Students who could secure less than 65% overall attendance will not be permitted to write the end-semester examination of that current semester and are not permitted to go to next semester. They are required to repeat the incomplete semester in the next academic year

iv. To calculate the attendance requirement for writing the end-of-semester examinations by the students for every course, the following method shall be used:

$$\%\,of\ attendance = \frac{Total\ no.of\ periods\ attended\ in\ a\ course\ during\ the\ semester}{Total\ number\ of\ periods\ conducted\ in\ that\ semester\ for\ a\ particular\ course} X100$$

7.2 Registration for Examinations

- Students must register for the end-of-semester examinations by completing the necessary forms and paying the required examination fees within the specified deadlines.

7.3 Completion of Coursework

- Students must complete all laboratory work and projects and submit assignments as per the course requirements.

8. FACULTY ADVISOR

8.1 Class Advisor

- There will be a class advisor for each class and the class advisor will be one of the course instructors. The head of the department concerned will appoint him or her. The class advisor is the ex-officio member and the convener of the class committee. The responsibilities of the class advisor shall be:
  i. To act as the channel of communication between the head of the department and the students of the respective class.
  ii. To collect and maintain various statistical details about the students.
  iii. To assist the chairperson of the class committee in the planning and conduct of the class committee meetings.
  iv. To monitor the academic performance of the students, including attendance, and to inform the class committee.
  v. To attend to the student's welfare activities like awards, medals, scholarships, and industrial visit.
  vi. To communicate the academic performance of their student to the parents.
  vii. To guide student enrollment and registration for the course.
  viii. To authorize the final registration of the courses at the beginning of each semester.
  ix. To collect and maintain the academic and co-curricular records of the students.

8.2 Student Mentor

- Student mentoring is an integral part of the academic system, designed to support students' overall development and academic success. The mentoring system ensures that students receive personalized guidance and assistance throughout their academic journey. Here are the key aspects of student mentoring:

i. Introduce and discuss the concept of **Student welfare Committee** with the assigned mentees.
ii. Call a meeting of all mentees individually and record their necessary details in the IGURU Portal. In general, a minimum of three meetings must be conducted over the semester in the subsequent interval of CAT-I, CAT-II & Model exams.
iii. Direct the students to proceed with Training, Soft skills, Online Courses (NPTEL), industrial visit, and Internships, to meet the grade requirements as per the regulation.
iv. Inform their mentees about the various facilities and activities available to enhance their curricular and co-curricular activities.
v. The mentor should be aware of the complete background of their mentees and should discuss the difficulties in Academic/Non-academic and personal issues.
vi. The mentor should maintain track of records of their mentees such as attendance, academic performance and behavioral aspects in consultation with the concerned stakeholders.
vii. If any remedial class is needed for any course, the same is to be facilitated in consultation with the concerned course teacher and HOD.
viii. In case of long or frequent absences from class, it should be communicated to the parent and the reason for absence is to be updated in the IGURU portal.
ix. Mentors should educate gender equality to their mentees and if they come across any ragging, verbal abuse, or harassment issues it should be addressed immediately by escalating to the concerned authorities.
x. Here are some student welfare committees to address the issues:
    a. Academic Mentoring Committee : Academic related issues
    b. Centre for Academic guidance and support committee : Administration issues
    c. Self-development counselling committee : Personal issues

9. CLASS COMMITTEE

i. Every class shall have a class committee consisting of teachers of the class concerned, student representatives, and a chairperson who is not teaching the class. It is like the 'Quality Circle' (more commonly used in industries), with the overall goal of improving the teaching-learning process. The functions of the class committee include:

- Solving problems experienced by students in the classroom and in the laboratories.
- Clarifying the regulations of the degree programme and the details of rules therein particularly (clauses 4.1 and 7.1).
- Informing the student representatives of the academic schedule including the dates of assessments and the syllabus coverage for each assessment.
- Informing the student representatives of the details of Regulations regarding weightage used for each assessment. In the case of practical courses (laboratory/drawing/project work/seminar etc.) the breakup of marks for each experiment/exercise/module of work, should be discussed in the class committee meeting and informed to the students.
- Analyzing the performance of the students of the class after each test and finding the ways and means of solving problems, if any.
- Identifying the slow learners, if any, and requesting the teachers concerned to provide some additional help or guidance or coaching to such students.

ii. The class committee for a class in a particular branch is normally constituted by the head of the department.

iii. The class committee shall be constituted within the first week of each semester.

iv. At least 4 student representatives (usually 2 boys and 2 girls) shall be included in the class committee, covering all the elective courses.

v. The chairperson of the class committee may invite the class adviser(s) and the Head of the Department to the class committee meeting.

vi. The Head of the Institution may participate in any class committee meeting of the institution.

vii. The chairperson is required to prepare the minutes of every meeting, submit the same to the head of the institution within two days of the meeting, and arrange to circulate them among the students and teachers concerned. If there are some points

in the minutes requiring action by the management, the same shall be brought to the notice of the management by the head of the Institution.

viii. The first meeting of the class committee shall be held within one week from the date of commencement of the semester, to inform the students about the nature and weightage of assessments within the framework of the Regulations.

ix. A minimum of two subsequent meetings may be held in a semester at suitable intervals.

x. **The Class Committee Chairperson shall display the cumulative attendance particulars of each student on the notice board at the end of every such meeting to enable the students to know their attendance details to satisfy clause 7.1 of this Regulation.**

xi. During these meetings, the student members representing the entire class shall meaningfully interact and express the opinions and suggestions of the other students in the class to improve the effectiveness of the teaching-learning process.

10. COURSE COMMITTEE FOR COMMON COURSES

i. Any course (theory, practical, or integrated) handled by more than one teacher shall have a committee for the course, comprising all teachers teaching that course. One of the teachers shall be nominated as course coordinator by the concerned HOD.

ii. The first meeting of the committee for the common course shall be held within fifteen days from the date of the committee's formation. The nature and weightage of the continuous assessments shall be decided in the first meeting, within the framework of the Regulations.

iii. A minimum of two subsequent meetings in a semester may be held at suitable intervals to ensure uniform and effective delivery of the course.

iv. In addition, the committee shall meet to ensure uniform evaluation of continuous assessments after arriving at a common scheme of evaluation for the assessments. Wherever it is feasible, the course committee may also prepare a common question paper for the internal assessment test(s).

11. EXAMINATION SYSTEM

i. To evaluate a student's performance in a course, the Institution conducts the following well-structured examination.

- Continuous Internal Assessment (CIA) throughout the semester
- End-Semester Examination (ESE) at the end of the semester

ii. Course wise weightage for CIA and ESE are depicted below.

S. No.	Courses	CIA-Marks	ESE-Marks	Total Marks
1	Theory	40	60	100
2	Theory with Practical	40	60	100
3	Practical	50	50	100
4	Project Work	50	50	100
5	EEC	100	--	100
6	Mandatory/Audit Course	100	--	100

iii. The end semester examination (theory and practical) of 3 hours duration shall ordinarily be conducted between November and January during the odd semesters and between April and June during the even semesters.

iv. The End Semester Examination for Project Work shall consist of

- An evaluation of the final thesis submitted by the student by an external examiner and an internal
- A viva voce examination is conducted separately for each student by a committee consisting of the external examiner, the supervisor of the project and an internal examiner.

v. For the end-semester examination of practical courses, including project work, the internal and external examiners shall be appointed by the Controller of Examinations.

12. CONTINUOUS INTERNAL ASSESSMENT AND INTERNAL MARK

12.1 Continuous Internal Assessment and Internal Mark for Theory Course

- The continuous internal assessment of a theory course will be performed through two assessments, each of 100 marks weightage.
- Each assessment comprises of pen-paper test and experiential learning. Both have been conducted for 100 marks each. The weightage calculation of the pen paper test and experiential is described hereunder.

12.1.1 Pen-paper Assessment

(i) The pen paper assessment is termed as continuous assessment test (CAT)

(ii) The Controller of the Examinations conducts the CAT examinations

(iii) Each course consists of six units.

(iv) CAT-1 covers the first three units, whereas CAT-2 covers the rest of the three units.

(v) Each CAT Examination is conducted with a hundred (100) marks with 3 hours' duration.

(vi) The marks secured by the student out of 100 are scaled to sixty percent (60%) of weightage.

(vii) The CAT question paper is like the end-semester examination. It comprises of three parts: Part A with twelve short questions spread across the entire syllabus of the examination, carrying two marks each and weighing twenty-four (24) marks.

(viii) Part B contains six descriptive questions with an internal choice carrying ten marks each and weighing sixty (60) marks.

(ix) Part C is the challenging part containing one question with internal choice carrying sixteen marks (16). The question may come across any unit.

12.1.2 Experiential Learning

i. For this purpose, the course lecturer concerned should adopt an experience learning approach that emphasizes the direct engagement of learners with the subject matter through hands-on experiences.

ii. In this method, learning is facilitated by direct involvement in activities, experiments, projects, or real-world scenarios rather than obediently gaining information in a traditional classroom setting.

iii. Experiential learning encourages learners to think critically, analyze information, and solve problems in authentic situations.

iv. The styles of experience learning are course specific. Therefore, the concerned BOS should involve the module coordinators/course coordinators/course lecturers to list out different attributes of experience learning based on the course outcomes to attain higher order cognitive levels.

v. Each attribute should be evaluated through a reliable method / proper assessment tool called a rubric. In this regard, a standard operating procedure will be provided by the COE office.

vi. This method of assessment will conduct for hundred (100) marks and weighed forty percent (40%). It is the cumulative average mark of all module/unit-wise evaluations.

12.1.3 Internal Mark

The total marks obtained in all assessments put together out of 200, shall be proportionately reduced to 40 marks and rounded to the nearest integer.

Assessment-1			Assessment-2			Assess. Total Marks	Internal Marks (40%)
CAT-1 (60%)	EL-1 (40%)	TM1 (100%)	CAT-2 (60%)	EL-2 (40%)	TM2 (100%)		
60M	40M	100M	60M	40M	100M	200M	40M
50	39	89	55	39	94	183	37
20	39	59	30	39	69	128	26

12.2 Continuous Internal Assessment and Internal Mark for Lab Course

- The continuous internal assessment of a laboratory course will be performed through the conduct of experiments and submission of a record, plus a model examination at the end of the laboratory course.
- Mark distribution for the conduct of the experiment/exercise and record is based on a suitable rubric by the course lecturer. However, it will be scaled to seventy-five (75) marks.
- The model examination will be conducted with 100 marks and scaled to twenty-five (25) marks.
- The weightage calculation of internal marks for the laboratory course is described hereunder.

S. No	Assessment Components	Assessment Marks
1	Conduction of Experiment/Exercise & Record	75
2	Internal Test	25
	Total Marks	100
	Internal marks	**50**

12.3 Theory courses with a laboratory component

12.3.1 Assessment of Theory Component

- The procedure described for the theory course (12.1) is applicable for evaluating the theory component

12.3.2 Assessment of Lab Component

- The procedure described for the laboratory course (12.2) is applicable for evaluating the Lab component

12.3.3 Final Internal Mark

- The final internal mark will be the weighted average of the marks obtained in 12.3.1 and 12.3.2.

13. END SEMESTER EXAMINATION AND EVALUATION

13.1 Theory Course

i. The end-semester examination will be conducted with the entire syllabus of a course for hundred (100) marks with a three-hour duration. The secured mark is scaled down to sixty (60) marks. The question paper comprises of three parts:

ii. Part A with twelve short questions spread across the entire syllabus of the examination, carrying two marks each and weighing twenty-four (24) marks.

iii. Part B contains six descriptive questions with an internal choice carrying ten marks each and weighing sixty (60) marks.

iv. Part C is the challenging part containing one question with internal choice carrying sixteen marks (16). The question may come across any unit.

v. A student must secure not less than 50% of marks in the end semester examination and a minimum of 50% of marks in the internal and end semester examination marks to earn the credits allotted to each course.

13.2 Laboratory Course

i. The end-practical examination will be conducted for hundred (100) marks with a three-hour duration. The secured mark is scaled down to fifty (50) marks for only practical, whereas theory cum practical course is scaled down to sixty (60) marks.

ii. The internal examiner shall conduct the examination jointly with an external examiner duly appointed by the Controller of Examinations.

iii. The evaluation scheme shall be prepared by both the examiners in consultation with the course coordinator/Programme coordinator.

iv. The examiners shall evaluate the answer scripts; however, the mark award for viva voice is the external examiner's sole decision.

S. No.	Activity	Mark
1	Procedure	30
2	Experimental work	30
3	Results	20
4	Viva-voice	20
	External marks:	100

14. EVALUATION OF PROJECT WORK

i. The evaluation of Project Work for Project Work-I & Project Work-II in the case of M.E. / M.Tech. shall be done independently in the respective semesters and marks shall be allotted as per the weightages given below.

ii. The internal and external evaluation of a project work is carried out for fifty (50) marks each.

iii. The head of the department concerned shall constitute a review committee for Project Work and oversee the same. The review committee consists of the supervisor, an expert from the department and a project coordinator from the department. If the project coordinator/expert member happens to be the supervisor, then an alternate member shall be nominated.

iv. In the case of project work II carried out in industry/academic/research institutions, the review committee shall have the supervisor, coordinator from industry / academic / research institutions and the project coordinator from the Department. The total marks obtained in the three assessments shall be reduced to 50 marks and rounded to the nearest integer (as per the Table given below). There will be a vice-voce Examination during the End Semester Examinations conducted by a committee consisting of the supervisor, one internal examiner and one external examiner. The internal examiner and the external examiner shall be appointed by the Controller of Examination.

v. The Project Report prepared according to the approved guidelines given by the institution and duly signed by the supervisor(s) and the Head of the Department concerned shall be submitted to the Head of the Institution

vi. If the student fails to obtain 50% of the internal assessment marks in the Project Work-I and Project Work-II / final project, he/she will not be permitted to submit the project report and must register for the same in the subsequent semester.

vii. If a student fails to submit the project report on or before the specified deadline as mentioned in clause 5.5 (vii), he/she is deemed to have failed in the Project Work and shall register for the same in a subsequent semester. This applies to both for Project Work–I and Project Work–II in the case of M.E. / M.Tech. Project Work.

viii. If a student fails in the end semester examinations of Project Work–I, he/she must resubmit the Project Report within 30 days from the date of declaration of the results. If he / she fails in the End semester examination of Project Work–II of Project work of M.E. / M.Tech, he/she shall resubmit the Project Report within 60 days from the date of declaration of the results. The resubmission of a project report and subsequent viva-voce examination will be considered as reappearance with payment of exam fee. For this purpose, the same Internal and External examiners shall evaluate the resubmitted report.

ix. If a student has submitted the project report but did not appear for the viva-voce examination, it will be considered as fail and he/she will be permitted to resubmit the report within 30/60 days from the declaration of results and permitted for reappearance in viva-voce examination, for Project Work-I and II respectively.

x. A copy of the approved Project Report after the successful completion of viva-voce examinations shall be kept in the library of the institution.

xi. Practical / Industrial Training, Summer Project if specified in the Curriculum shall not exceed the maximum duration of 4 weeks and should be organized by the Head of the Department for every student

xii. At the end of Practical / Industrial Training, Summer Project, the student shall submit an Attendance certificate from the organization where he/she has undergone training and a brief report. The evaluation for 100 marks will be carried out internally based on this report and a viva-voce Examination will be conducted by a Departmental Committee constituted by the Head of the Institution. The attendance certificate submitted by the students shall be attached to the mark list sent by the Head of the Institution to the Controller of Examination.

14.1 Internal Assessment

i. There shall be three reviews during the semester by the review committee. The student shall make a presentation on the progress made by them before the committee.

ii. Each review will be evaluated for 100 Marks and is scaled down (rounded up to the nearest integer) as follows to accumulate 50 Marks.

S. No.	Activity	Mark
1	Review-1	10
2	Review-2	20
3	Review-3	20
Internal mark:		50

14.2 End Evaluation

i. The final project evaluation committee comprises the supervisor concerned, internal and external examiner duly appointed by the Controller of examinations from a panel of examiner (external) list.

ii. The committee will prepare an evaluation scheme for fifty (50) marks, including a project report, and may ask the student to demonstrate using a PowerPoint presentation followed by viva voice for critical evaluation.

S. No.	Particulars	Mark
1	Internal Examiner	20
2	External Examiner	20
3	Supervisor	10
	External mark:	50

15. EVALUATION OF AUDIT COURSES

i. The student must satisfy these non-credit courses for the award of the degree.

ii. There shall be two CAT examinations in a semester. Each CAT examination (only descriptive) is conducted for a hundred (100) marks for 03 hours.

iii. The CAT-I examination covers the first three units (Units I, II, and III) whereas the CAT-II examination covers the remaining units (Unit-IV, V and VI).

iv. The final mark is the weighted average of two CAT examinations.

v. A student must secure 50% of the marks allotted in the internal evaluation to pass the course.

vi. No marks or letter grades shall be allotted for all mandatory non-credit courses. However, attendance shall be considered while calculating aggregate attendance and must secure 75% in that course.

vii. No supplementary examination. In case the student fails, a re-examination shall be conducted for failed candidates subjected to the institution's examination reform policy.

16. EVALUATION OF EMPLOYABILITY ENHANCEMENT COURSES

- Skill-based experiential learning courses are facilitated in the curriculum to enhance the student's employability skills.
- These courses may be purely Laboratory-based or theory-integrated laboratory-based. These courses will be given credits as per the credit policy.
- The student shall be given the option to choose either the skill courses being offered by the college or a certificate course being offered by industries/Professional bodies, or any other accredited bodies as approved by the concerned BOS.
    i. Course offered by the Department
    ii. Course offered by an external agency

16.1 Course offered by the Department

i. Students must register for the course as per the Institution's policy in the event of a skill-oriented/advanced course offered by the department/institution.

ii. The department/institution conducts it along with regular courses upon resource person availability.

iii. On the other hand, the Institution / Department can collaborate with Industries / Professional bodies or any other accredited bodies to develop the course content and the same course is to be conducted not less than thirty (30) contact hours.

iv. There shall be a continuous assessment for fifty (50) marks. The student must submit weekly/module-wise assignments and submit them as a final report. Also, the students' subject-specific skills are to be evaluated using suitable scoring rubrics.

v. There shall be an end evaluation for fifty (50) marks by the internal evaluator appointed by the Controller of Examinations.

vi. A student must secure 50% of the marks allotted for passing the course.

vii. The student has to re-register for the course when offered subsequently if he/she fails to fulfil the attendance and End Examination marks requirement.

16.2 Course Offered by an External Agency

i. The Department shall mark the student's attendance for the remaining courses in that semester, excluding the skill course in all the calculations of mandatory attendance requirements upon producing a valid certificate as approved by the concerned Board of Studies.

ii. The student is deemed to have fulfilled the course's attendance requirement and acquired the credits assigned to the course.

iii. The credits shall be awarded to the student upon producing the Course Completion Certificate from the agency/professional bodies as approved by the Board of Studies.

iv. A committee shall be formed at the College level to evaluate the grades/marks given for a course by external agencies and convert them to equivalent marks/grades.

v. If the course involves certification from an identified firm/company, then 20% of the total marks will be included in the internal assessment marks, 30% will be included in the marks provided by the firm and 50% shall be evaluated by the respective Course Coordinators of the college by conducting appropriate theory and/or laboratory tests.

vi. If there is no certification from the firm/company, then 50% will be included in the marks provided by the firm and 50% shall be evaluated by the respective Course Coordinators of the college by conducting appropriate theory and/or laboratory tests.

vii. A student must secure 50% of the marks allotted for passing the course.

viii. The recommended conversions and appropriate grades/marks are to be approved by the Academic Council.

17. EVALUATION OF INTERNSHIP

17.1 Summer Internship

i. After completing the summer internship, the students shall register in the immediate respective odd semester. It will be evaluated at the end of the semester, along with an external laboratory examination.

ii. At the time of registration, the student must produce the summer internship satisfactory report and certificate taken from the organization to be considered for evaluation.

iii. A student will be required to submit a summer internship report to the concerned Department and appear for an oral presentation before the departmental committee.

iv. The departmental committee consists of the Head of the Department; the mentor/supervisor of the internship; and a senior faculty member of the Department.

v. The report and the oral presentation shall carry 50% weightage each. It shall be evaluated for a hundred (100) marks. There shall be no internal marks for the Summer Internship.

vi. A student shall secure a minimum of 50% of marks for successful completion. If a student fails, he/she shall reappear as and when the Institution conducts semester supplementary examinations.

vii. Completion of internships is mandatory. If any student fails to complete an internship, he/she will not be eligible for the award of a degree. In such cases, the student shall repeat and complete the internship.

17.2 Final Semester Internship Cum Project Work

i. The student can also undergo a semester-long internship in an industry / academic / research institution.

ii. The project work carried out in an industry / academic/research institution shall be jointly supervised by a supervisor of the department and an expert from the organization as a joint supervisor.

iii. The student shall be instructed to meet the supervisor periodically and to attend the review committee meetings to evaluate the progress. The review meetings, if necessary, may also be arranged in online mode with prior approval from the Head of the Institution and a suitable record of the meetings shall be maintained.

iv. The review committee shall consist of the supervisor, the coordinator from the industry and the project coordinator from the Department, and the evaluation procedure follows clause 14.1.

v. At the end of the semester, the candidate shall submit an internship completion certificate and a project report on the work carried out during the internship, and the evaluation procedure follows clause 14.2.

vi. If the student has carried out a standalone project and completed the internship separately, the project work will be evaluated externally, and the internship will be evaluated internally (clause 17.1).

18. EVALUATION OF ONLINE COURSES

i. Upon the successful completion of the online course, the student shall submit the marks/credit card provided by the competent authority to the concerned Head of the department.

ii. The Head of the department concerned shall submit the details of the online courses to the Head of the institution (Chairman, Academic Council) for necessary action.

iii. The Head of the Institution shall form a three-member committee with members as HOD and a faculty member from the Department of the Student, HOD of any other branch of the Institution.

iv. The committee observes the UGC (Credit Framework for Online Learning Courses through SWAYAM) Regulation, 2016 & Notification 25th March 2021 and will examine the marks/credits earned by the student and recommend appropriate credit and grade points according to the definition.

19. PASSING REQUIREMENTS

i. A candidate who secures not less than 50% of the total marks prescribed for the course [continuous internal assessment and end-semester examinations] with a minimum of 50% of the marks prescribed for the continuous internal assessment and the end-semester examination shall be declared to have passed the course and acquired the relevant number of credits. This applies to theory courses, theory courses with laboratory components, laboratory courses and project work.

Course	CIA Marks		ESE Marks		Passing Mark
	Max.	Min. 50%	Max.	Min. 50%	
Theory	40	20	60	30	50
Theory Course with Lab Component	40	20	60	30	50
Laboratory	50	25	50	25	50
Project Work	50	25	50	25	50

ii. If a student fails to secure a pass in a theory course/laboratory course, the student shall register and appear only for the end-semester examination in the subsequent semester. In such case, the internal assessment marks obtained by the student in the first appearance shall be retained and considered valid for all subsequent attempts till the student secures a pass. However, from the third attempt onwards if a student fails to obtain passing marks (CIA + End Semester Examination) as per **clause 19 (i)**, then the student shall be declared to have passed the examination if he/she secures a minimum of 50% marks prescribed for the end semester examinations alone.

iii. If a student has submitted the project report but is absent in the end-semester examination of project work, the student is deemed to have failed. If a student attends and fails the End semester examination of Project work of M.E. / M.Tech, he/she shall attend the end semester examination again within 60 days from the date of declaration of the results. The subsequent viva voce examination will be considered a reappearance with payment of the exam fee. In case, the student fails in the subsequent viva-voce examination also, the student shall redo the course again when offered next.

iv. The passing requirement for the courses which are assessed only through purely internal assessments (EEC courses except Project Work and laboratory), is 50% of the continuous internal assessment marks only.

20. ARREAR EXAMINATIONS

- An arrear examination will be conducted along with regular end-semester examinations. A student can appear in any number of arrear examinations for a course till he/she passes that course. However, the maximum stipulated period of the program cannot be relaxed under any circumstance.

21. AWARD OF LETTER GRADES

21.1 Grading System

i. The student will be awarded an equivalent grade point on a ten-point scale and a grade letter to each course based on the mark secured in that range shown below.

ii. A student is deemed to have passed and acquired the corresponding credits in a particular course if he/she obtains any one of the following grades: "O", "A+", "A", "B+", "B", "C".

iii. 'SA' denotes shortage of attendance (as per clause 10.1) and hence prevented from writing the End Semester Examinations. 'SA' will appear only in the result sheet.

Marks Range	Grade Point	Grade Letter	Level
91-100	10	O	Outstanding
81- 90	9	A+	Excellent
71- 80	8	A	Very Good
61- 70	7	B+	Good
56- 60	6	B	Average
50- 55	5	C	Satisfactory
<50	0	RA	Re-appearance
		SA	Shortage of Attendance
		W	Withdrawal

iv. "RA" denotes that the student has failed to pass in that course. "W" denotes withdrawal from the exam for the course. The grades RA and W will be both in the Grade Sheet as well as in the Result Sheet. In both cases, the student must appear for the End Semester Examinations as per the Regulations.

v. If the grade RA is given to Theory Courses/ Laboratory Courses/ Theory with Laboratory course, it is not required to satisfy the attendance requirements (vide

clause 7) but must appear for the End Semester Examinations and fulfil the norms specified in clause 22 to earn a pass in the respective courses.

vi. If the grade RA is given to EEC courses (except Project Work), which are evaluated only through internal assessment, the student shall register for the course again in the subsequent semester, and fulfil the norms as specified in clause 22 to earn a pass in the course. However, attendance requirements need not be satisfied.

21.2 Absolute Grading

i. In all the courses, if the number of students who have passed the course is less than or equal to 15 then absolute grading shall be followed with the grade range as specified in 21.1 (i).

ii. For the Project Work / Internship and Laboratory Courses, the absolute grading procedure shall be followed as specified in 21.1 (i) irrespective of the number of students who have passed the course.

iii. Successful completion of any one of the co-curricular activities listed in 6.3 a 'completed' remark will appear in the Grade Sheet.

iv. The grade obtained for the course (after successful completion) is not part of the curriculum and shall be figured in the grade sheet in the respective title.

v. For the students who complete the Mandatory Course satisfying clause 18, the title of the Mandatory Course will be mentioned in the Grade Sheet.

21.3 Relative Grading

i. For those students who have passed the course (theory course/laboratory integrated courses/theory integrated courses / all other EEC except laboratory course / Project Work Courses), the relative grading shall be done.

ii. For a given course, if the students' strength is greater than 15, the relative grading method shall be adopted as guided by Anna University, Chennai-25.

21.4 Grade Sheet, GPA and CGPA

i. After results are declared, Grade Sheets will be issued to each student which will contain the following details:

- The Institution in which the student has studied
- The list of courses registered during the semester and the grade scored.
- The Grade Point Average (GPA) for the semester and

- The Cumulative Grade Point Average (CGPA) of all courses enrolled from the first semester onwards.

ii. GPA for a semester is the ratio of the sum of the products of the number of credits acquired for courses and the corresponding points to the sum of the number of credits acquired for the courses in the semester. CGPA will be calculated similarly, considering all the courses registered from the first semester. RA grades will be excluded from calculating GPA and CGPA.

$$\text{GPA / CGPA} = \frac{\sum_{i=1}^{n}(C_i * GP_i)}{\sum C_i}$$

Where,

Ci is the number of Credits assigned to the course

GPi is the point corresponding to the grade obtained for each course

n is the number of all courses successfully cleared during the semester in the case of GPA and during all the semesters in the case of CGPA.

22. AWARD OF THE DEGREE

22.1 Requirement for the award of the degree

- A student shall be declared to be eligible for the award of the M.E. / M.Tech. The degree provided the student has

i. Successfully gained the required number of total credits as specified in the curriculum corresponding to the students' programme within the stipulated time.

ii. Successfully completing the course requirements, appeared for the End-Semester examinations and passed all the subjects prescribed in all the 4 semesters within a maximum period of 4 years reckoned from the commencement of the first semester to which the student was admitted.

iii. Successfully passed any additional courses prescribed by BOS, whenever the student is readmitted under Regulations 2024.

- The eligible student list and data will be submitted to Anna University, Chennai-25 for the award of Degree.

22.2 Classification of the Degree Awarded

- A candidate who is absent from the End Semester Examination in a course/project work after having registered for the same shall be considered to have appeared in that examination for classification (subject to clauses 24 and 25).

22.2.1 First Class with Distinction

- A student who satisfies the following conditions shall be declared to have passed the examination in **First class with Distinction:**

i. Should have passed the examination in all the courses of all four semesters in the student's First Appearance within three years which includes authorized break of study of one year (if availed). Withdrawal from examination (vide Clause 25) will not be considered as an appearance.

ii. Should have secured a CGPA of not less than 8.50.

iii. One-year authorized break of study (if availed of) is included in the three years for the award of First class with Distinction.

iv. Should NOT have been prevented from writing End Semester Examination due to lack of attendance in any semester.

22.2.2 First Class

- A student who satisfies the following conditions shall be declared to have passed the examination in First class:

i. Should have passed the examination in all the courses of all four semesters within three years.

ii. One-year authorized break of study (if availed of) or prevention from writing the End Semester Examination due to lack of attendance (if applicable) is included in the duration of three years for the award of First class.

iii. Should have secured a CGPA of not less than **6.50.**

22.2.3 Second Class

- All other students (not covered in clauses 22.2.1 and 22.2.2) who qualify for the degree award (vide Clause 22.1) shall be declared to have passed the examination in Second Class.

23. VALUATION AND REVALUATION

i. The valuation of theory courses will be conducted through a central valuation system. The central evaluation must be under the direct supervision of the Controller of Examinations.

ii. The controller of examinations will appoint the examiners (internal and external members) from the panel of examiners.

iii. As a technological intervention, the evaluation of theory courses will be performed onscreen digital valuation system, which will reduce dependency on human intervention and be error-free.

iv. However, photocopy, reevaluation and review will be facilitated to the students. Upon the notification issued by the controller of examinations, the students can submit the applications for revaluation, along with the requisite fee receipt for revaluation of his/her answer script(s) of theory course(s), if he/she is not satisfied with marks obtained.

v. The Controller of Examinations shall arrange for a re-evaluation of those answer script(s). Other than the first examiner, a new external examiner shall re-evaluate the answer script(s).

vi. Better marks between the two will be taken into consideration.

vii. Students not satisfied with revaluation can apply for a review of his/ her examination answer paper in a theory course, within the prescribed date on payment of a prescribed fee through proper application to the Controller of Examinations. Students applying for Revaluation only are eligible to apply for Review.

viii. A committee consisting of the Head of the Department, the concerned course instructor and a subject expert (Internal / External) nominated by the COE will review and give its recommendations.

24. PROVISION FOR WITHDRAWAL FROM END-SEMESTER EXAMINATION

i. For valid reasons such as medical unfitness, unexpected family situations, or participation in sports forwarded by the Chairman of the Sports Board and the Head of the Department (HOD), and approved by the Head of the Institution, a student may be granted permission to withdraw from appearing for the end semester

examination in any course or courses in any one of the semester examinations during the entire duration of the degree programme. The application must be submitted to the Controller of Examinations (COE) through the proper channel with the required documents.

ii. The withdrawal application is valid if the student is otherwise eligible to write the examination (Clause 10) and if it is submitted within ten days after the date of the examination(s) for that course or courses. The application must be approved by the Head of the Institution and forwarded to the Controller of Examinations. To withdraw from a course or courses, the student must have registered for the course, fulfilled the attendance requirements (vide Clause 7), and earned continuous assessment marks.

iii. Notwithstanding the mandatory 10-day requirement, applications for withdrawal in special cases under extraordinary conditions will be considered based on the merits of each case.

iv. In the case of withdrawal from a course or courses, the courses will be listed on both the Grade Sheet and the Result Sheet. However, such withdrawal shall not be counted as an appearance when determining a student's eligibility for First Class with Distinction.

v. If a student withdraws from writing the end semester examinations for a course or courses, he/she must register for the same in the subsequent semester and take the end semester examination(s).

vi. If a student applies for withdrawal from Project Work, permission will be granted only if the project report has been submitted before the deadline. However, the student may appear for the viva-voce examination within 60 days after the declaration of results for Project Work, and this will not be considered as a reappearance.

vii. Withdrawal from the end semester examinations in the final semester is permitted, the student concerned does not exceed 5 years as per Clause 22.2.1

25. PROVISION FOR AUTHORISED BREAK OF STUDY

i. A student is permitted to take an authorized break of study for a maximum period of one year in a single spell.

ii. A break of study shall be granted only once for valid reasons, for a maximum of one year, during the entire period of study of the degree programme. However, in extraordinary situations, a student may apply for an additional break of study not exceeding another year. If a student intends to temporarily discontinue the programme in the middle of the semester for valid reasons and rejoin in a subsequent year, permission may be granted based on the merits of the case. The student must apply to the Head of the Institution in advance, but no later than the last date for registering for the end semester examination with the approval of the Head of the Institution, stating the reasons thereof and the probable date of rejoining the programme.

iii. Candidates permitted to rejoin the programme after a break of study or due to prevention from lack of attendance shall be governed by the Curriculum and Regulations in force at the time of rejoining. Students rejoining under new regulations must apply to the Head of the institution at the beginning of the readmitted semester itself. They must apply in the prescribed format to prescribe additional courses, if required, from any semester of the regulations in force, to bridge the curriculum of the current regulations with the old curriculum.

iv. The total number of credits that a student must earn shall be equal to or greater than the total number of credits prescribed in the current curriculum. If there are differences in the credits assigned for Lecture (L), Tutorial (T), and Practical (P) components of courses between two sets of regulations being considered, equivalence shall be determined based on the credit assignment method specified in the regulations currently in force.

v. The authorized break of study is considered as part of the duration specified for passing all the courses for classification, as stated in Clause 22.2.

vi. The total period for completion of the programme, reckoned from the commencement of the first semester to which the candidate was admitted, shall not exceed the maximum period specified in Clause 4.1, regardless of any break of study, to ensure eligibility for the award of the degree.

vii. If a student is prevented from attending due to insufficient required attendance, this period shall not be considered an authorized "Break of Study" as per Clause 25(i).

viii. If a student in Full-Time mode wishes to pursue a job, start-up, or entrepreneurship

during the study period, they must apply for an authorized break of study for one year. The student may commence a job, start-up, or entrepreneurship only after receiving approval from the Head of the Institution, along with providing appropriate proof of approval.

26. DISCIPLINE

i. Every student is required to maintain disciplined and decorous behaviour both within and outside the college premises, refraining from any activities that may tarnish the reputation of the Institution. The Head of the Institution will form a disciplinary committee, comprising the Head of the Institution and two Heads of Department, with one from the faculty of the student in question. This committee investigates acts of indiscipline and appropriate disciplinary actions will be taken.

ii. In cases of serious disciplinary issues that result in suspension or dismissal, a committee will be formed that includes a representative from Anna University, Chennai. In this regard, the Head of the Institution will request the University to nominate a member.

iii. If a student engages in malpractice during any End semester examination or internal examination, they will be subject to punitive action as prescribed by Anna University.

27. REVISION OF REGULATIONS, CURRICULUM AND SYLLABI

- The College may revise, amend, or change the Regulations, Curriculum, Syllabus, and Scheme of Examinations from time to time after due approval of the Academic Council.

MEMBERS:

S. No	Name	Role	Signature
1.	Dr. R. Palson Kennedy	Chairman	
2.	Dr. M. Sasikala	Anna University Nominee	

3.	Dr. A. Suresh Babu	Anna University Nominee	
4	Dr. C. Christopher Asir Rajan	Anna University Nominee	
5	Dr Ganesan	External Member Nominated by GB	
6	Dr. G.Maragatham	External Member Nominated by GB	
7	Mr. D. Pugalendhi	External Member Nominated by GB	
8	Mr.Swaminathan Eisenhower	Industry Member Nominated by GB	
9	Prof. B. Magesh	Member Secretary	
10	Dr.Moorthy Veerasamy	Internal Member	
11	Dr.P. Sampath	Internal Member	
12	Dr. K.Deepa	Internal Member	
13	Dr.N.Tamiloli	Internal Member	
14	Dr. R. Rajeswari	Internal Member	
15	Dr. D. Manohari	Internal Member	
16	Dr. S.Anu Priya	Internal Member	
17	Dr. K. Kotteswari	Internal Member	
18	Dr.T. N. Balaji	Internal Member	

19	Prof.V. Lakshmi	Internal Member	
20	Prof. S. L. Sreedevi	Internal Member	
21	Prof. M. Anil Kumar	Internal Member	
22	Prof. A.Vijay Narayan	Internal Member	