

**SRI SHANMUGHA COLLEGE OF ENGINEERING AND
TECHNOLOGY**

(An Autonomous Institution)

Pullipalayam, Morur (Po.), Sankari (Tk.),
Salem (Dt.) - 637 304.

B.E. / B.Tech. Programmes

REGULATIONS 2023

(Version 1.0)



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CHAIRMAN-ACADEMIC COUNCIL



CONTENTS

S.NO.	TITLE	PAGE NO.
1	PRELIMINARY DEFINITIONS AND NOMENCLATURE	04
2	ADMISSION REQUIREMENTS	05
3	PROGRAMMES OFFERED	06
4	STRUCTURE OF THE PROGRAMME	06
5	PROVISION FOR HONOURS AND MINOR DEGREES	10
6	DURATION OF THE PROGRAMME	11
7	COURSE REGISTRATION	12
8	REGISTRATION OF RE-APPEARANCE (U) COURSES	12
9	REQUIREMENTS FOR APPEARING FOR THE END SEMESTER EXAMINATION	13
10	MENTOR AND CLASS ADVISOR	14
11	COMMITTEES	14
12	SYSTEM OF EXAMINATION	15
13	ATTENDANCE RECORD AND ACADEMIC AUDIT	20
14	PASSING REQUIREMENTS	20
15	AWARD OF LETTER GRADES AND GRADE SHEET	21
16	ELIGIBILITY FOR THE AWARD OF DEGREE	23
17	CLASSIFICATION OF THE DEGREE AWARDED	23
18	PROVISION FOR WITHDRAWAL FROM EXAMINATIONS	27
19	PROVISION FOR BREAK OF STUDY	27
20	METHODS FOR REDRESSAL OF GRIEVANCES IN EVALUATION	28
21	MALPRACTICES	29
22	DISCIPLINE	29
23	REVISION OF REGULATIONS, CURRICULUM AND SYLLABI	30

CHAIRMAN-ACADEMIC COUNCIL



PREAMBLE

Currently, the students are different from the students of the past in various ways. Nowadays, they prefer to make independent decisions on their own. However, the student aspirations and the demands of the workplace have become highly diverse. Particularly, employers expect students to have multidisciplinary competencies, leadership skills, and proficiency in ICT (Information and Communication Technology). The rigid cohort system of learning offers little flexibility to students in selecting the courses of their choice and helps little in becoming a well-rounded personality.

India has become a permanent member of Washington Accord. As an educational institution, the "Outcome Based Education (OBE)" is being adopted to ensure the required outcomes (knowledge, skills, and attitude / behavior) acquired by the learners.

Choice Based Credit System (CBCS) is a proven, flexible mode of learning in higher education which facilitates a student to have guided freedom in selecting his/her own choices of courses in the curriculum for completing a degree program. The regulations, curricula and syllabi have been carried out further to make it more flexible and adaptive to the technological advancements happening in the world.

CBCS not only offers a wide choice for students to build their own expertise, but also enhances their skill in planning. A Mentor / Class Advisor helps the student in identifying the courses to be studied in each semester based on programme requirement, course prerequisites, the students' academic ability, interest in various disciplines, past academic history, proposed course outcomes and other related criteria.

SCOPE

This Regulations 2023 is applicable to all students admitted into various B.E. / B.Tech. Programmes offered by the institution from the Academic Year (AY) 2023 - 2024 and onwards. The medium of instruction is English for all the Courses, Examinations, Seminar presentations, Project reports, and any other courses registered by the students.

G. M. Sankar

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1 PRELIMINARY DEFINITIONS AND NOMENCLATURE

Table 1.1 Preliminary Definitions and Nomenclature

S.No.	Name	Definition
1	Programme	Refers to Degree Programme viz., B.E. / B.Tech.
2	Discipline	Refers to Branch or Specialization in B.E. / B.Tech. Degree Programme, viz., Agricultural Engineering, Biomedical Engineering, etc.
3	Course	Refers to Theory, Practical, Theory cum Practical and Project.
4	Head of the Institution	Refers to the Principal.
5	Controller of Examinations (CoE)	Refers to the authority of the Institution who is responsible for all activities of the Examinations of the Institution.
6	Head of the Department	Refers to Head of the Department concerned.
7	University	Refers to Anna University, Chennai
8	Institution	Refers to Sri Shanmuga College of Engineering and Technology.
9	L – T – P – C	Refers to Lecture, Tutorial, Practical, and Credits, respectively.
10	Curriculum	Refers to the various components / courses studied in each programme that provide appropriate outcomes (knowledge, skills and attitude/ behaviour) in the chosen programme of study.
11	Academic Council (AC)	The committee includes Principal, CoE, HoDs, University Nominees, Academic Experts, Industry Experts and senior faculty members. This committee is responsible for framing of academic policies, approval of regulations curriculum and syllabi etc.

CHAIRMAN-ACADEMIC COUNCIL

S.No.	Name	Definition
12	Department Advisory Board (DAB)	The board includes HoD, Faculty members of the department, Alumni, Experts from other reputed institutions and industries. They review the progress of the department activities and recommend new or revised targets. The board finds the gap between curriculum and industry requirements based on the feedback received from the stakeholders and suggests for suitable corrective actions.
13	Board of Studies (BoS)	The committee includes HoD, all faculty members of department, University Nominee, Alumni, Experts from other reputed institutions and industries. Its function includes reviewing and updating curriculum, syllabi from time to time, introducing new courses of study, recommending panel of examiners.

2 ADMISSION REQUIREMENTS

The candidate seeking admission to the B.E. or B.Tech. Programme must fulfil the admission requirements set by Anna University, Chennai, and the Directorate of Technical Education (DoTE) as specified below.

2.1 Regular Admission

Students for admission to the first semester of the eight semester B.E. / B.Tech. Degree Programme shall be required to have a pass in Higher Secondary Examination (Academic 10 + 2) Curriculum or its equivalent examinations with Mathematics, Physics and Chemistry.

The eligibility criteria such as marks, number of attempts and physical fitness shall be as prescribed by the Syndicate of the University from time to time.

2.2 Lateral Entry Admission

The candidates who possess the Diploma in Engineering / Technology awarded by the State Board of Technical Education, Tamil Nadu or its equivalent are eligible to apply for Lateral entry admission to the third Semester of the B.E. / B.Tech programme as per the guidelines fixed by the DoTE from time to time.

OR

The candidates who possess a Bachelor's Degree in Science (B.Sc.) (10+2+3 stream) with Mathematics as a subject at the B.Sc. level are eligible to apply for Lateral Entry admission to the third Semester of B.E./B.Tech. Programmes, as per the guidelines given by the DoTE from time to time. Such candidates shall undergo two additional Engineering subject(s), one in the third Semester and the other in the fourth Semester, as bridge courses. In addition, any

G. M. Rabbal
CHAIRMAN-ACADEMIC COUNCIL

changes in admission procedure as notified by the Government of Tamil Nadu will be followed.

2.3 Readmission

Students under the 2017 or 2021, who have discontinued for reasons other than disciplinary action, may be readmitted to the 2023 regulation. Department Advisory Board (DAB) and BoS shall discuss and recommend the exemption and addition of courses to be registered by the student concerned during readmission. The details shall be forwarded to the Academic Council for approval and the council's decision shall be final.

3 PROGRAMMES OFFERED

SSCET offers 4 year (8 Semesters) B.E. / B.Tech degree programme affiliated to Anna University, Chennai, under Choice Based Credit System (CBCS) for regular students and 3 year (6 semesters) B.E/B.Tech. Degree programme for lateral-entry students in the following programmes of Engineering and Technology as in Table 3.1

Table 3.1 List of B.E./B.Tech. Programmes offered

B.E. Degree Programmes	B.Tech. Degree Programmes
➤ Biomedical Engineering	➤ Agricultural Engineering
➤ Computer Science and Engineering	➤ Artificial Intelligence and Data Sciences
➤ Computer Science and Engineering (Cyber Security)	➤ Information Technology
➤ Electronics and Communication Engineering	
➤ Mechanical Engineering	

4 STRUCTURE OF THE PROGRAMME

4.1 Categorization of Courses

Every programme shall have a distinct curriculum with syllabi consisting of theory, theory cum practical and practical courses approved by the respective Board of Studies are broadly categorized under:

- I. **Humanities, Social Sciences and Management Courses (HSMC)** courses include Technical English, Tamil courses, Professional Ethics and Human Values, Communication skills, Total Quality Management etc.
- II. **Basic Science Courses (BSC)** include Mathematics, Chemistry, Physics, Biology etc.
- III. **Engineering Science Courses (ESC)** include Engineering Practices, Engineering Graphics, Basics of Civil / Mechanical / Electrical / Electronics / Instrumentation, Computer Engineering, etc.
- IV. **Professional Core Courses (PCC)** include the core courses related to a particular discipline or programme.

CHAIRMAN-ACADEMIC COUNCIL

- V. **Professional Elective Courses (PEC)** comprise elective courses relevant to the chosen discipline or programme. It will be offered from the fifth semester onwards.
- VI. **Open Elective Courses (OEC)** include the courses offered by a department to other programmes. There will be a pool of open elective courses offered by different departments for the students of other programmes. Proper choice of professional elective courses or open elective courses across Semesters V to VII will enable students to specialize in an emerging area within and outside their chosen programme of study. The concerned Class Advisor / mentor shall guide the students in selecting the appropriate courses.
- VII. **Mandatory Courses (MC)** are non-credit courses and completion status of this course will be mentioned in the grade sheets.
- VIII. **Employability Enhancement Courses (EEC)** include Project and/or Internship, Seminar, Professional practices, Industrial/Practical Training, Soft Skills, Value Added and online Certificate Courses etc.

4.2 Personality and Character Development

- All students shall enroll in any one of the personality and character development programmes (NCC/NSS/NSO/YRC/CLUBS) and undergo training for about 80 hours and attend a camp of about seven days. The training shall include classes on hygiene and health awareness and also training in first-aid. National Cadet Corps (NCC) will have about 20 parades.
- National Service Scheme (NSS) will have social service activities in and around the College / Institution. The activities shall include practical projects on recycling and reusing biodegradable and dry waste.
- National Sports Organization (NSO) will have sports, games, drills and physical exercises. Youth Red Cross (YRC) will have activities related to social services in and around College/Institutions. While the training activities will normally be during weekends, the camp will normally be on vacation period.
- The details of Personality and Character Development completed certificate should be submitted to the CoE at the end of seventh semester and the details will be printed in the seventh semester grade sheet as completed.

4.3 Induction Programme

The students immediately after admission should undergo a mandatory three weeks induction programme comprising physical activities, yoga, creative arts, universal human values, proficiency modules, motivational and career guidance lectures by eminent experts, visits to local areas and familiarization with the department/programme and training on creativity and innovation.

4.4 Number of courses per Semester

Curriculum of each Semester will have a combination of lecture courses not exceeding seven from Theory courses and Theory cum practical courses and four from Employability

G. M. Rishi

CHAIRMAN-ACADEMIC COUNCIL

Enhancement and Laboratory Courses. But, the total number of courses per Semester shall not exceed 10. Each course may have credits assigned as per clause 4.5.

4.5 Credit Assignment

Each course is usually allotted a certain number of credits, as mentioned in the table 4.1

Table 4.1 Credit Assignment for Theory and Laboratory course

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

The credit distribution for various categories of courses is as mentioned in the table 4.2

Table 4.2 Credit Distribution

Category	Credit range
Humanities, Social Science and Management Courses (HSMC)	09 - 15
Basic Science Courses (BSC)	24 – 28
Engineering Science Courses (ESC)	17 – 26
Professional Core Courses (PCC) which includes Skill and Ability Enhancement Courses	58 – 68
Professional Elective Courses (PEC)	12 – 18
Open Elective Courses (OEC)	09 - 12
Employability Enhancement Courses (EEC)	15 - 20
Mandatory Courses (MC)	3 to 4 courses

The minimum prescribed credits required for the award of the degree is specified in the table 4.3

Table 4.3 Minimum Credit Requirement

Programme	Prescribed Credit Requirement
B.E Biomedical Engineering	165
B.E Computer Science and Engineering	165
B.E Computer Science and Engineering (Cyber Security)	163
B.E Electronics and Communication Engineering	164
B.E Mechanical Engineering	167

G. M. Sankar

CHAIRMAN-ACADEMIC COUNCIL

B.Tech Agricultural Engineering	167
B.Tech Artificial Intelligence and Data Sciences	165
B.Tech Information Technology	164

4.6 Industrial Training / Internship

The students may undergo an Industrial training / Internship at any reputed research organization / University / Industry for the specified period mentioned in the curriculum during the summer or winter vacation with the prior approval of the Head of the Department and Principal. After completing the industrial training/internship, the student must submit an report, attendance and training certificate signed by the competent authority to the Head of the Department.

The credit will be assigned for the Industrial training / Internship based on the duration of training session as specified in Table 4.4

Table 4.4 Credit Assignment for Industrial training/internship

Duration	Credit
2 Weeks	1
4 weeks	2
6 weeks	3

4.7 Industrial Visit/ Field Visit

Each student must attend at least one Industrial Visit/Field Visit every semester from the second year onwards. The Heads of Departments shall confirm that essential arrangements are made in this regard.

4.8 Value Added Courses

Students can opt for the Value Added Courses offered by various departments from semester III to VII. A Separate Certificate will be issued on successful completion of the course.

4.9 Online Courses

Students may have the option to register for SWAYAM / NPTEL offered online courses. These courses must be recommended by the Department Advisory Board and approved by the respective BoS. A maximum of nine credits earned can be transferred with the due approval for either programme core, professional elective or open elective courses. These credits can replace up to three courses. The duration of the course and the corresponding number of credits can be found in Table 4.5. The marks scored in the SWAYAM / NPTEL exam shall be converted into grades as per the Table 4.6.

G.M. Raval

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Table 4.5 Duration of the course and Number of credits

S. No.	No. of Weeks	No. of Credits
1	4	1
2	8	2
3	12	3

Table 4.6 Conversion of Marks into Grade

Marks Obtained	Equivalent Grade
Greater than 80	O
76 to 80	A+
71-75	A
61-70	B+
51-60	B
41-50	C

4.10 One Credit Courses

One credit course shall be offered by an industry with a Memorandum of Understanding (MoU) or by an industry expert. Students may choose such one-credit courses from III to VI semester for a duration of 15 hours. These courses must adhere to the regulations of the programme and be approved by the BoS. A student will also be permitted to register for the one-credit courses offered by other departments, provided the student has fulfilled the necessary prerequisites or the courses that may not require any prerequisites. However, students can request for an exemption from one of the elective courses by notifying to the Head of the Department in writing at the beginning of the semester. To qualify for this exemption, they must meet an equivalence requirement stating that one elective (in the VI or VII Semester) is equivalent to three one-credit courses completed during the previous semesters III to VI. If a student decides not to exempt elective courses, the one credit courses studied by the student will be considered under additional course studied and it will not be considered for the calculation of CGPA.

5 PROVISION FOR HONOURS AND MINOR DEGREE

The guidelines as mentioned in the table 5.1 shall be followed for the award of B.E. / B. Tech. Honours and Minor Degrees for the students admitted from the academic year 2023-2024 onwards

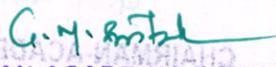

G. M. SANKAR
CHAIRMAN-ACADEMIC COUNCIL

Table 5.1 Honours and Minor Degree

S.N o	Name of the additional Degree	Eligibility	Credit requirement
1	B. E / B. Tech Honours degree	7.5 CGPA till third semester with no history of Backlogs	18 Credits from more than one vertical of the same programme
2	B. E / B. Tech Minor in other specialization	7.5 CGPA till third semester with no backlogs	18 credits in any one of the verticals offered from other Engineering programmes

- Out of these 18 additional credits, the students can earn a maximum of 9 credits from NPTEL with the recommendation of DAB and the BoS.
- B.E. / B.Tech. (Honours) and B.E./B.Tech (Minor) degrees will be optional for students.
- The students can register for the above mentioned facilities from the fifth semester onwards.
- If a student decides not to opt for Honours, after completing a certain number of additional courses, the additional courses studied shall be considered instead of the professional elective courses which are part of the curriculum. If the student has studied more number of such courses than the number of Professional Elective courses required as per the curriculum, the courses with higher grades shall be considered for the calculation of CGPA. Remaining courses shall be printed in the grade sheet, however, they will not be considered for the calculation of CGPA.
- If a student decides not to opt for Minor degree, after completing a certain number of courses, the additional courses studied shall be considered instead of open elective courses which are part of the curriculum. If the student has studied more number of such courses than the number of open electives required as per the curriculum, the courses with higher grades shall be considered for calculation of CGPA. Remaining courses shall be printed in the grade sheet, however, they will not be considered for the calculation of CGPA.

6 DURATION OF THE PROGRAMME

- Each academic year will consist of two semesters. Each semester shall normally consist of 75 working days or 450 hours or 540 periods of 50 minutes each.
- The normal and maximum permissible number of semesters for each programme is as given in table 6.1.

Table 6.1: Duration of the Programme

Category	Number of Semesters	
	Minimum	Maximum
Regular	8	14
Lateral	6	12

CHAIRMAN-ACADEMIC COUNCIL

7 COURSE REGISTRATION

- Each student has to register for all the courses of that particular semester as per the curriculum requirement with the facility to add or drop courses. From the II to VIII semesters, the student has the option of registering for additional courses or dropping existing courses. The total number of credits that a student can add or drop is limited to 6, subject to a maximum of 2 courses for the entire duration. However, the students who opt for addition or dropping of courses shall do so within 15 days from the start of the semester. The registration details of the student shall be approved by the Head of the Institution and forwarded to the Controller of Examinations. The courses that a student registers in a particular semester may include
 - i. Courses of the current semester.
 - ii. Courses dropped in the lower semesters.
 - iii. Courses added from the higher semesters.
 - iv. Backlog courses.
- After registering for a course, a student shall attend the classes, satisfy the attendance requirements, earn Continuous Internal Assessment marks and appear for the End Semester Examinations.
- Dropping of a course in a semester shall not be considered as an arrear.
- Any professional and open elective courses shall be offered by a Department only if a minimum of 15 students register for that course, subject to the approval of the Head of the Department.
- A student has to earn the total number of credits specified in the curriculum of the respective programme of study in order to be eligible to obtain the degree. However, if the student wishes, then the student is permitted to earn more than the total number of credits prescribed in the curriculum of the student's programme within the minimum duration of the programme.
- A student shall register for the project work only in the final semester.
- The students can register for a maximum of 36 credits in a particular semester. However, this does not include the Re-appearance (U) and Withdrawal (W) courses registered by the student for the examination.
- The students who fails in a professional core course/ professional elective / open elective / Laboratory course / Project work / Seminar and any other EEC courses in the current semester examination shall register for the same in the subsequent semesters as arrear examination.

8 REGISTRATION OF RE-APPEARANCE (U) COURSES

- 8.1 The student who failed in a theory course, theory cum practical course and practical course will register for a re-appearance for the particular course in the succeeding semesters.
- 8.2 After the registration, a student may or may not attend the classes for the re-appearance registration courses, and the attendance requirement is not mandatory.
- 8.3 Suppose the student has failed in a professional or open elective course. In that case, they

G.M. Ambat

CHAIRMAN-ACADEMIC COUNCIL

may register for the same course or other professional elective or an open elective course in the following Semester. However, the change of elective courses is allowed only once for a particular course.

8.4 In this case, the student shall attend the classes and satisfy the attendance requirements to earn Continuous Internal Assessment marks.

8.5 Suppose a student is not permitted to write the end-semester examination of a course or some courses due to lack of attendance or any other reason. In that case, the student has to register for that / those course(s) again when offered next, attend the class and fulfil the attendance requirements.

9 REQUIREMENTS FOR APPEARING FOR THE END-SEMESTER EXAMINATION

A student who has satisfied the following requirements shall be eligible to appear for the End-Semester Examinations.

- Generally, every student is expected to attend all classes and secure 100% attendance. However, to give provision for specific unavoidable reasons such as medical / participation in sports, the student is expected to attend at least 75% of the classes. Therefore, they shall secure not less than 75% (after rounding off to the nearest integer) of the overall attendance percentage.

- Nevertheless, a student who secures overall attendance between 65% and 74% in the current Semester due to medical reasons (prolonged hospitalization/accident / specific illness) participation in sports events / NCC / Competition may be allowed to appear for the current end-semester examinations, depending on the condition that the student will submit the medical certificate/sports participation certificate attested by the Head of the Department along with condonation form and same may be forwarded to the Controller of Examinations for verification and approval to attend the end-semester examinations. However, during the entire programme of study, a student can avail of this facility for a maximum of two times (two semesters), regardless of the number of courses.

- The students who satisfied the attendance requirements with the payment of the prescribed examination fee and other fees shall be allowed to appear for the end-semester examinations.

- Candidates who have less than 65% overall attendance will not be permitted to write the End Semester Examinations and are not permitted to go to next / subsequent semester. They have to repeat the incomplete semester during the next academic year.

- In case of re-appearance (Arrear) registration for a course, the attendance requirement, as mentioned above is not mandatory. However, the student must register for the end semester examination by paying the prescribed fee.

- A student who has already appeared and passed the examination for a course in a semester is not permitted to re-appear for the examination in the same course for improvement of grades.

G.M. Joshi

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10 MENTOR AND CLASS ADVISOR

10.1 Mentor

Each faculty member in the department will be appointed as a mentor for a certain number of students by the Head of the Department to support the students in planning their courses of study and for general suggestions on academic activities. The mentor will counsel and guide the students in registration, re-appearance and withdrawal of courses. The mentor will frequently monitor the attendance and academic progress of the students (Mentees). The mentor will inform the parents about the performance and improvement of the mentee.

The responsibilities of the mentor are

- To guide and support the students for the enrolment and participation in curricular and co-curricular activities.
- To support the students in enrollment and registration of courses.
- To authorize the final registration of the courses at the start of each Semester.

10.2 Class Advisor

There shall be a class advisor for each class. The class advisor may be one of the course instructors of the class. He / She will be appointed by the Head of the Department of the department concerned. The class advisor is the ex-officio member and the Convener of the class committee meetings. The responsibilities of the class advisor shall be:

- To act as the channel of communication between the Head of the Department and the students of the respective class.
- To collect and maintain various statistical details of students.
- To help the chairperson of the class committee in the planning and conduct of the class committee meetings.
- To monitor the academic performance of the students including attendance and to inform to the class committee.
- To focus on the students' welfare activities like awards, medals, scholarships, contests, and industrial visits.

11 COMMITTEES

11.1 Common Course Committee

The theory course with the same name and course code handled by more than one faculty member for same programme / various programmes will have a "Common Course Committee". This committee comprises faculty members teaching that course and student representatives from each discipline registered for the particular course. One of the faculty members from this committee will be nominated as the course coordinator by the Head of the Department / Head of the Institution or Principal respectively. The meeting of Common Course Committee shall be conducted as per the tentative schedule given in the table 11.1.

CHIEF CHAIRMAN-ACADEMIC COUNCIL

Table 11.1 Tentative Schedule for Common Course Committee Meeting

Meeting	Tentative Schedule
I	Before the Commencement of Semester
II	Two Weeks before CIA I
III	Two Weeks before CIA II

During these meetings, the student members have to interact and express their representations and requirements of all students to improve the effectiveness of the teaching–learning process. The student members must convey the minutes of these meetings to all the students.

In addition, the Common Course Committee, except the student members, shall be responsible for ensuring uniform evaluation through the common question papers during Continuous Assessment and End-Semester Examinations.

11.2 Class Committee Meeting

Class Committee comprises of all faculty members handling the courses of a particular semester and seven student representatives (at least three male and three female students of all categories) from the class concerned. One of the above faculty member, nominated by the Head of the Department shall act as class advisor and the committee shall be constituted by the Head of the Department within 10 days from the commencement of classes. The class advisor will coordinate the activities of this committee. The class advisor will convene the class committee meetings by inviting all members with the agenda and shall prepare the minutes of the meeting, which will be approved by the Head of the Department.

The meeting of Class Committee shall be conducted as per the tentative schedule given in the table 11.2

Table 11.2 Tentative Schedule for Class Committee Meeting

Meeting	Tentative Schedule
I	Within one week from the Commencement of Semester
II	Two Weeks before CIA I
III	Two Weeks before CIA II

During these meetings, the student members shall meaningfully interact and express their opinions and suggestions of all the students to improve the effectiveness of the teaching–learning process.

12 SYSTEM OF EXAMINATION

The total marks for each course (Theory, Practical, Theory cum Practical and Project Work) will be 100, comprising of two components namely Continuous Internal Assessment (CIA) marks and End

CHIEF CHAIRMAN-ACADEMIC COUNCIL

Semester Examination Marks (ESE). However, there are EEC and Mandatory courses that have only Continuous Internal Assessment for 100 marks.

12.1 ASSESSMENT PARAMETERS FOR AWARDING MARKS

The evaluation shall be based on Outcome Based Education (OBE) and the relevant rubrics shall be followed based on the category of courses. The weightage for the continuous internal assessment and end semester examination is given in Table 12.1.

Table 12.1 Assessment of Courses

S. No.	Category of Courses	Continuous Internal Assessment Marks (%)	End Semester Examination Marks (%)
1.	Theory	40	60
2.	Theory cum Practical	50	50
3.	Practical	60	40
4.	Project Work	60	40
5.	Mini Project / Industrial training / Seminar / Case Study / Internship etc.,	100	-
6.	One / Two Credit Courses	100	-
7.	Mandatory Courses	100	-

12.1.1 Theory Courses

Continuous Assessment comprises two written tests based assessments and objective tests /Online Quiz carrying the weight of 60% and an activity based assessment (Individual Assignment / Case Study / Seminar / Tutorial etc.,) with 40% weightage of marks conducted by the course instructor. The End Semester Examination for all theory courses is conducted for 3 hours. The assessment components along with the weightage for both Continuous Internal Assessment and end semester examination is shown in Table 12.2.

Table 12.2 Assessment Scheme for Theory Course

Assessment Components	Duration	Syllabus to be covered	Max. Marks	Weightage for Internal Marks	Continuous Internal Assessment Marks	End Semester Examination Marks*
CIA I	3 hours	2.5 units	100	12	24	60
CIA II	3 hours	2.5 units	100	12		
Objective Test / Online Quiz, Assignment / Case study Seminar / Tutorial, Role Play, Poster Presentation, Group Discussions, Oral Presentation, Mini Project etc., (8 marks during CIA I and 8 marks during CIA II)					16	
			Total	40	60	

*The End Semester Examination shall be conducted for 100 marks and shall be proportionally reduced to 60 marks.

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CHAIRMAN-ACADEMIC COUNCIL

12.1.2 Laboratory Courses:

For Laboratory Courses out of 100 marks, the maximum marks for Continuous Assessment is 60 and the End Semester Examination carries 40 marks. Every laboratory experiment shall be evaluated based on the rubrics. The continuous assessment for laboratory courses follows the pattern given in Table 12.3. The end semester examination shall be conducted for 100 marks and shall be proportionately reduced for 40 marks and rounded to the nearest integer.

Table 12.3 Assessment Scheme for laboratory Course

S. No.	Assessment Method	Max. Marks	Weightage for Internal Marks	Continuous Internal Assessment Marks	End Semester Examination Marks
1	Observation, Analysis of Experimental results & Record, Viva-voce based on rubrics.	100	75	45	40
2	Model Examination	100	25	15	
Total				60	40

12.1.3 Theory with Practical Courses

There shall be two continuous assessments: the first assessment (maximum marks: 100) will be similar to assessment of theory course and the second assessment (maximum marks: 100) will be similar to assessment of laboratory course respectively. The weighted average of these two assessments shall be converted into 50 marks and rounded to the nearest integer. The credit value of a course consisting of different contact hours of lecture and practical component is given in Table 12.4 along with the assessment pattern shown in Table 12.5.

Table 12.4 The percentage distribution of the marks for the Theory cum Practical Courses

L	T	P	C	Continuous Internal Assessment Theory (Total 20%)	Continuous Internal Assessment Laboratory (Total 30%)	End Semester Examination (50%)
1	0	2	2	Test 1 Test 2	Experiment and Model Exam	Laboratory only (50%)
1	0	4	3	Test 1 Test 2	Experiment and Model Exam	Laboratory only (50%)
2	0	2	3	Test 1 Test 2	Experiment and Test	Theory only (50%)
3	0	2	4	Test 1 Test 2	Experiment and Test	Theory only (50%)

CHAIRMAN-ACADEMIC COUNCIL

Table 12.5 Scheme of Assessment for Theory cum Practical Component

Assessment	Duration	Syllabus to be covered	Max. Marks	Weightage for Internal Marks	Continuous Internal Assessment Marks	End Semester Examination Marks
Theory Component						
CIA I	3 hours	2.5 units	100	10		
CIA II	3 hours	2.5 units	100	10	20	50
Practical Component						
Observation & Analysis of Experimental results, Viva Voce, Quiz based on rubrics.		All Experiments	75	22.5	30	-
Model Exam	3 hours		25	7.5		
Total					50	50

12.1.4 One Credit Courses / Mandatory Courses:

One-credit courses shall carry 100 marks and be evaluated through Continuous Internal Assessment only as shown in table 12.6.

Table 12.6 Scheme of Assessment for One Credit Courses / Mandatory Courses

Continuous Internal Assessment		Total Marks
Individual Assignment / Case Study / Seminar / Mini Project	Written Test	100
50	50	

12.1.5 Procedure for Evaluation of Project Work

- For Project work out of 100 marks, the maximum marks for Continuous Internal Assessment is 60 and the End Semester Examination carries 40 marks. Project work may be assigned to a group of students, not exceeding 4 per group. There shall be three reviews during the semester by a review committee constituted by the Head of the Department concerned including the guide / supervisor of the project group. In the case of industrial projects/Research organizations, the marks allotted for supervisor will be shared equally by the supervisor from the Department and Coordinator/Supervisor from industry/Research organizations.
- The project work shall be undertaken by students either in industry or in the college. The total credit for project work in semester VIII is 10. The scheme of the valuation is given below in Table 12.7.
- The last date for submission of the project report is three days before the last working day of

CHAIRMAN-ACADEMIC COUNCIL

the semester. If a student fails to submit the project report on or before the last working day or the student has submitted the project report but did not appear for the viva-voce examination, it will be considered as fail in the Project Work and the student shall re-register for the same in the subsequent semester. The evaluation report shall be sent to the office of Controller of Examinations by the Head of the Department.

Table 12.7 Continuous Internal Assessment and End Semester Examinations evaluation for Project Work

Continuous Assessment		Marks	End Semester Examination	Marks
Review-I	Literature Survey, Topic identification and Justification	5	Report	
	Work plan with report	5	External	10
Review-II	Detailed work with design and experimentation	20	Presentation & Viva-voce	
Review-III	Results, discussions, Conclusions & Final Presentation	20	Supervisor	10
	Project Work Published: Conferences /Journals/Patent	10	Internal	10
	Total	60		40

12.1.6 Assessment for Mini Project

The Mini Project shall carry 100 marks and shall be evaluated through three reviews as continuous assessments. The first and second reviews are to be evaluated by a three member committee constituted by the Head of The Department which includes the supervisor, coordinator and an expert from the Department. At the end of the semester the student shall submit a brief report on the Mini Project. The third review will be conducted based on this report and Viva-Voce Examination conducted by the same committee and the evaluation report shall be sent to the office of Controller of Examinations by the Head of the Department. The breakup of marks is given in Table 12.8.

Table 12.8 Continuous Assessment for Mini Project

Mini Project	Continuous Internal Assessment			
	Review I	Review II	Review III (50 Marks)	
			Report	Viva-Voce Examination
Marks	25	25	20	30

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12.1.7 Assessment for Industrial Training/Internship

Industrial Training / internship shall carry 100 marks and shall be evaluated through continuous assessment only as per the guidelines given in Table 12.9. At the end of the Industrial Training/internship, the student shall submit a certificate from the organization where the student has undergone training and a brief report about the training. The evaluation will be made based on the report, presentation and a Viva-Voce Examination conducted by a three members Departmental Committee constituted by the Head of the Department consisting of one coordinator and two faculty members. Certificates (issued by the Organization) submitted by the student shall be attached to the mark list and sent to the office of Controller of Examinations by the Head of the Department. The evaluation shall be carried out as per the procedure shown in Table 12.9.

Table 12.9 Assessment for Internship / Industrial Training

Internship / Industrial Training		
Evaluation Marks (100)		
Report	Presentation	Viva-Voce
40	30	30

13 ATTENDANCE RECORD AND ACADEMIC AUDIT

- As a part of continuous assessment, every faculty must maintain an Attendance and Assessment record, which consists of individual student's attendance for each theory or, practical, or project work and the details of the topic covered for each course. This should be submitted to the Head of the Department during the first week of every month to verify syllabus coverage and individual student's attendance and marks for the particular course. After the verification, the Head of the Department will submit the record at the end of the semester to the principal.
- To ensure continuous internal assessment and the quality of teaching-learning process, the Academic Audit will be conducted for every course taught during the particular Semester. The continuous internal assessment process will be audited based on verifying individual assignment /case study report/ mini project or project report and test question paper with answer scripts. The industrial training/internship records will be audited based on the verification of the evaluation report and training report with the attendance certificate submitted by the students. The laboratory courses will be audited based on the lab manual, attendance and assessment record, and observation and record notebook for each student. The Head of the Department shall form a committee with an external expert from the reputed technical institutions to conduct the Academic Audit for every course once in a semester.

14 PASSING REQUIREMENTS

- 14.1 A student who secures not less than 50% of the total marks prescribed for the course

CHAIRMAN-ACADEMIC COUNCIL

(Continuous Internal Assessment plus End Semester Examination) with a minimum of 45% of the marks prescribed for the end-semester examination will be declared to have passed the course and accomplished the relevant number of credits. This criterion is applicable for theory, practical, theory cum practical courses and project work.

- 14.2 Suppose a student fails to secure a pass in a theory / practical / theory cum practical course other than an elective course. In that case, the student shall register and appear only for the end-semester examination in the consequent Semester. In this case, the continuous assessment marks scored by the student in the first appearance shall be retained and considered for all subsequent attempts until the student secures a pass. However, from the third attempt onwards, if a student fails to obtain pass marks (Continuous Internal Assessment + End Semester Examination) as per clause 14.1, then the student shall be declared to have passed the examination if they secure a minimum of 50% marks prescribed for the end-semester examinations alone.
- 14.3 If a student is absent during the viva - voce examination for the project work, it would be considered as fail. If a student fails to secure a pass mark as per clause 14.1, the student has to re-register and re-appear for the viva voce examination for the project work in the subsequent Semester.
- 14.4 A student can apply for revaluation of his/her end semester examination answer script in a theory course / theory cum practical course, following the guidelines given by CoE. Revaluation is not permitted for practical, project and other EEC courses.

15 AWARD OF LETTER GRADES AND GRADE SHEET

- As per the credit points and grade points, the letter grades are awarded to the students based on their performance in the evaluation process.
- The numerical weight allotted to each letter grade is based on relative or absolute grading. The relative grading will be followed when the number of students applying for the grading system is greater than or equal to 30. The absolute grading will be followed when the number of students applying for the grading system is less than 30. The relative grading method does not apply to laboratory, Project and Continuous Internal Assessment Courses. The absolute grading grade range and letter grade are specified in the table 15.1.

Table 15.1 Grade Assignment for absolute grading

O	A+	A	B+	B	C	U
91-100	81-90	71-80	61-70	56-60	50-55	< 50

The performance of a student shall be reported using letter grades, each carrying certain points as detailed in table 15.2

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CHAIRMAN-ACADEMIC COUNCIL

Table 15.2 Grade and Grade points

Letter Grade	Grade Points
O (Outstanding)	10
A + (Excellent)	9
A (Very Good)	8
B + (Good)	7
B (Average)	6
C (Satisfactory)	5
U (Re-appearance)	0
W (Withdrawal)	0

Where, 'U' ---Re-appearance required

15.1 GPA and CGPA Calculation

The Grade Point Average (GPA) is calculated using the formula:

GPA

$$= \frac{\sum [(course\ credits) \times (grade\ points)] \text{for all courses successfully cleared in the specific Semester}}{\sum (course\ credits) \text{ for all courses successfully cleared in the specific Semester}}$$

The Cumulative Grade Point Average (CGPA) is calculated from the first Semester (third semester for lateral entry students) to the final Semester using the formula.

CGPA

$$= \frac{\sum [(course\ credits) \times (grade\ points)] \text{for all courses successfully cleared in all the Semester so far}}{\sum (course\ credits) \text{ for all courses successfully cleared in all the semesters}}$$

The GPA and CGPA are computed only for the students with a pass in all the courses. The GPA and CGPA show a student's academic performance for a particular semester and consecutive semesters.

- A grade sheet shall be issued for each Semester with grades obtained in each course, GPA and CGPA.
- If any student loses their grade sheets, they can apply for a duplicate grade sheet with payment of the prescribed fee and satisfying other procedure requirements.
- The issue of the grade sheet may be withheld or stopped for a particular student if they have not cleared their dues/if there is disciplinary action against them/ any other reason.
- After registering for the End-semester Examination, for some reason, if a particular student does not appear for the End-Semester Examinations in a course, then it will be considered as an ABSENT, and 'U' grade will be given in the grade sheet. They have to re-appear for the End semester Examination in a subsequent semester as per clause 14.
- The grades obtained for the non-credit courses / additional credit courses will not be considered for calculating GPA and CGPA.
- On completing Personality and Character Development activities as per clause 4.2, a 'Completed' remark will appear in the Grade sheet.

CHAIRMAN-ACADEMIC COUNCIL

16 ELIGIBILITY FOR THE AWARD OF DEGREE

A student shall be declared to be eligible for the award of the B.E. / B.Tech. Degree provided the student has

- I. Successful completion of all the courses under the different categories, as specified in the regulations, within a maximum period of 7 years for regular admission / 6 years for lateral entry admission from the commencement of the first Semester to which the student was admitted.
- II. Successfully passed any additional courses prescribed whenever the student is readmitted under Regulations R 2023 from the earlier Regulations.
- III. No disciplinary action must be pending against them.
- IV. The award of Degree must have been approved by the Syndicate of the University.

17 CLASSIFICATION OF THE DEGREE AWARDED

17.1 First Class with Distinction:

- A student who satisfies the following conditions shall be declared to have passed the examination in First class with Distinction:
- Should have passed the examination of all the courses of all the eight semesters (Six Semesters for Lateral Entry) in the student's first appearance within five years (Four years for Lateral Entry), which includes authorized break of study of one year. Withdrawal from examination (vide Clause 18) will not be considered as an appearance.
- Should have secured a CGPA of not less than 8.50.
- Should not have been prevented from writing end semester examination in any of the courses of the Curriculum making up the total credit requirement.
- A student who satisfies norms given in clause 5 becomes eligible for classification of the degree with B.E./B.Tech. (Hons) and B.E./B.Tech. Minor. Details are provided in Table 17.1.

Regulation Year	Degree Year	Regulation Year	Degree Year	Regulation Year	Degree Year	Regulation Year	Degree Year
1970	B.E. (Hons)						
1971	B.E. (Hons)						
1972	B.E. (Hons)						
1973	B.E. (Hons)						
1974	B.E. (Hons)						
1975	B.E. (Hons)						
1976	B.E. (Hons)						
1977	B.E. (Hons)						
1978	B.E. (Hons)						
1979	B.E. (Hons)						
1980	B.E. (Hons)						
1981	B.E. (Hons)						
1982	B.E. (Hons)						
1983	B.E. (Hons)						
1984	B.E. (Hons)						
1985	B.E. (Hons)						
1986	B.E. (Hons)						
1987	B.E. (Hons)						
1988	B.E. (Hons)						
1989	B.E. (Hons)						
1990	B.E. (Hons)						
1991	B.E. (Hons)						
1992	B.E. (Hons)						
1993	B.E. (Hons)						
1994	B.E. (Hons)						
1995	B.E. (Hons)						
1996	B.E. (Hons)						
1997	B.E. (Hons)						
1998	B.E. (Hons)						
1999	B.E. (Hons)						
2000	B.E. (Hons)						
2001	B.E. (Hons)						
2002	B.E. (Hons)						
2003	B.E. (Hons)						
2004	B.E. (Hons)						
2005	B.E. (Hons)						
2006	B.E. (Hons)						
2007	B.E. (Hons)						
2008	B.E. (Hons)						
2009	B.E. (Hons)						
2010	B.E. (Hons)						
2011	B.E. (Hons)						
2012	B.E. (Hons)						
2013	B.E. (Hons)						
2014	B.E. (Hons)						
2015	B.E. (Hons)						
2016	B.E. (Hons)						
2017	B.E. (Hons)						
2018	B.E. (Hons)						
2019	B.E. (Hons)						
2020	B.E. (Hons)						
2021	B.E. (Hons)						
2022	B.E. (Hons)						
2023	B.E. (Hons)						

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Table17.1 Classification for the award of the B.E/ B. Tech. degree in First class with distinction

Degree (i)	Duration of Programme (ii)	Duration permitted (iii)	Additional credits above the requirement of curriculum (iv)	CGPA (v)	Pass in (vi)	Break of study (vii)	Prevention due to lack of attendance (viii)	Withdrawal from writing end semester examination (ix)
B.E./B.Tech. (Lateral / Regular)	3 / 4 Years (Lateral / Regular)	4 / 5 Years (Lateral / Regular)	Nil	8.50	First Attempt	One year authorized break of study included in the Duration permitted	Not permitted	Will not be considered as an attempt
B.E./B.Tech. (Honours)	3 / 4 years (Lateral / Regular)	4 / 5 years (Lateral / Regular)	18 credits from more than one verticals of the same programme	8.50	First Attempt	One year authorized break of study included in the Duration permitted	Not permitted	Will not be considered as an attempt
B.E/B.Tech. Minor in other specialization	3 / 4 years (Lateral / Regular)	4 / 5 years (Lateral / Regular)	18 credits from any one vertical of the other programmes	8.50	First Attempt	One year authorized break of study included in the Duration permitted	Not permitted	Will not be considered as an attempt

CHAIRMAN-ACADEMIC COUNCIL

17.2 First Class

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

- Should have passed the examination of all the courses of all eight semesters (Six Semester for Lateral Entry) within five years (within Four years for Lateral Entry), which includes one year of authorized break of study (if availed) or prevention from writing the End Semester Examination due to lack of attendance (if applicable).
- Should have secured a CGPA of not less than 6.50.
- A student who satisfies norms given in clause 5 becomes eligible for classification of the degree with B.E./B.Tech. (Honours) and B.E./B.Tech. minor. Details are provided in Table 17.2.

17.3 Second Class

- Students who pursue B.E./B.Tech. in Regular mode or lateral entry mode or B.E./B.Tech. minor in specialization of another discipline and who are not covered in clauses 17.1 and 17.2 and who qualify for the award of the degree shall be declared to have passed the examination in Second Class.
- A student who is absent in the End Semester Examination in a course / project work after having registered for the same shall be considered to have appeared in that examination (except approved withdrawal from end semester examinations as per clause 18) for the purpose of classification.
- Student earned additional 18 credits as per Clause 5, but does not satisfy the conditions mentioned in 17.1 or 17.2 shall not be awarded B.E./B.Tech.(Hons.) In such case if the student becomes eligible for First Class, while computing CGPA with the PE/OE courses with higher grades the student shall be awarded B.E. / B.Tech. in First Class only.

CHAIRMAN-ACADEMIC COUNCIL

Table 17.2 Classification for the award of the B.E/ B. Tech. degree with First class

Degree (i)	Duration of Programme (ii)	Duration permitted (iii)	Additional credits above the requirement of curriculum (iv)	CGPA (v)	Pass in (vi)	Break of study (vii)	Prevention due to lack of attendance (viii)	Withdrawal from writing end semester examination (ix)
B.E./B.Tech (Lateral/ Regular)	3 / 4 Years (Lateral/ Regular)	4 / 5 Years (Lateral/ Regular)	Nil	6.50	-	One year authorized break of study included in the Duration permitted	Included in the Duration permitted	-
B.E./B.Tech. (Honours)	3 / 4 years (Lateral/ Regular)	4 / 5 years (Lateral/ Regular)	18 credits from more than one vertical of the same programme	7.50	First Attempt	One year authorized break of study included in the Duration permitted	Not permitted	Will not be considered as an attempt
B.E/B.Tech. Minor in other specialization	3 / 4 years (Lateral/ Regular)	4 / 5 years (Lateral/ Regular)	18 credits from any one vertical of the other programmes	6.50	-	One year authorized break of study included in the Duration permitted	Included in the Duration permitted	-

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18. PROVISION FOR WITHDRAWAL FROM EXAMINATIONS

- A student may, for valid reasons, (medically unfit / unexpected family situations / sports approved by the Principal and the Head of the Department) 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 shall be sent to the CoE through the Head of the Institution with required documents.
- Withdrawal application is valid if the student is otherwise eligible to write the examination (Clause 9) and if it is made TEN days before the date of the examination(s) in that course or courses and recommended by the Head of the Institution and approved by the Controller of Examinations. For a student to withdraw from a course / courses, he/she should have registered for the course, fulfilled the attendance requirements (vide clause 9) and earned continuous assessment marks.
- Notwithstanding the requirement of mandatory TEN days' notice, applications for withdrawal for special cases under extraordinary conditions will be considered on merit of the case.
- If a student withdraws a course or courses from writing end semester examinations, he/she shall register the same in the subsequent semester and write the semester end examination(s).
- Withdrawal shall not be considered as an appearance for deciding the eligibility of a student for First Class with Distinction.
- Withdrawal is permitted for the end semester examinations in the final semester only if the period of study of the student concerned does not exceed 5 years or 4 in the case of lateral entry.

19. PROVISION FOR BREAK OF STUDY

- A student is generally allowed to avail authorized break of study under valid reasons such as accident or hospitalization due to prolonged ill health or any other valid reasons and rejoin the programme in a later semester. He / She shall apply in advance to the principal, through the Head of the Department, stating the reasons, therefore, in any case, not later than the last date for registering for that semester examination.
- A student can avail authorized break of study only once during the entire study period for a maximum period of one year. However, in an extraordinary situation, the student may apply for an additional break of study not exceeding another year by paying a prescribed fee for the study break.
- The students allowed to rejoin the programme after a break of study/prevention due to lack of attendance shall be governed by the rules and regulations in force at the time of rejoicing.
- The students rejoicing in new regulations shall apply to the Principal in the prescribed format through the Head of the Department at the beginning of the readmitted semester itself for

CHAIRMAN-ACADEMIC COUNCIL

prescribing additional/exemption courses, if any, from any semester of the regulations in force to bridge the curriculum in-force and the old curriculum.

- The total period of completion of the programme calculated from the commencement of the semester to which the student was admitted shall not exceed the maximum period specified in clause 6, irrespective of the period of break of study in order to qualify for the award of the degree.
- If any student is prevented for want of required attendance, the prevention period shall not be considered as an authorized break of study.
- Suppose a student has not reported to the college for two consecutive semesters without intimation. In that case, the student's name shall be permanently deleted from the college enrollment. Such students are not permitted to get re-admission under any situations.
- If a regular student wants to take up a job/start-up/entrepreneurship during the study period, he/she may apply for an authorized break of study for one year. The student shall join the job/start-up/entrepreneurship only after getting approval from the Head of the Institution.
- No fee applies to students during the Break of Study period.

20 METHODS FOR REDRESSAL OF GRIEVANCES IN EVALUATION

Students who are not satisfied with the grades awarded in the End Semester Examination of Theory and Embedded Courses (with theory component) for regular and arrear exams can seek redressal as illustrated in Table 20.1

Table 20.1 Grievance Redressal Mechanism

S.No	Redressal Sought	Methodology
1	Revaluation	<ul style="list-style-type: none"> ➢ Apply for photo copy of answer script. ➢ Apply for revaluation after course expert recommendation
2	Challenge of Evaluation	<ul style="list-style-type: none"> ➢ Apply for photo copy of answer book. ➢ Apply for revaluation after course expert recommendation. ➢ Apply for challenge of Evaluation.

Note: All applications to be made to CoE along with the payment of the prescribed fee.

A student can apply for photocopy of his/her End Semester Examination answer script in a Theory and Theory cum practical courses, within a week from the declaration of results, on payment of a prescribed fee through proper application to the Controller of Examinations with the approval of Head of Department. The answer script is to be valued and justified by a course expert, who handled the course and recommend the student to apply for revaluation. Based on the recommendation, the student can register for revaluation through proper application and prescribed fee payment approved by course expert, Head of The Department. The Controller of Examinations will arrange for the revaluation and the results will be intimated to the student concerned through the Head of the Department. Revaluation is not permitted for Practical

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Approved in Academic Council Meeting on 07.11.2023

Page 28 of 30

Courses, Continuous Internal Assessment Courses and EEC courses.

20.1 Challenge of Evaluation

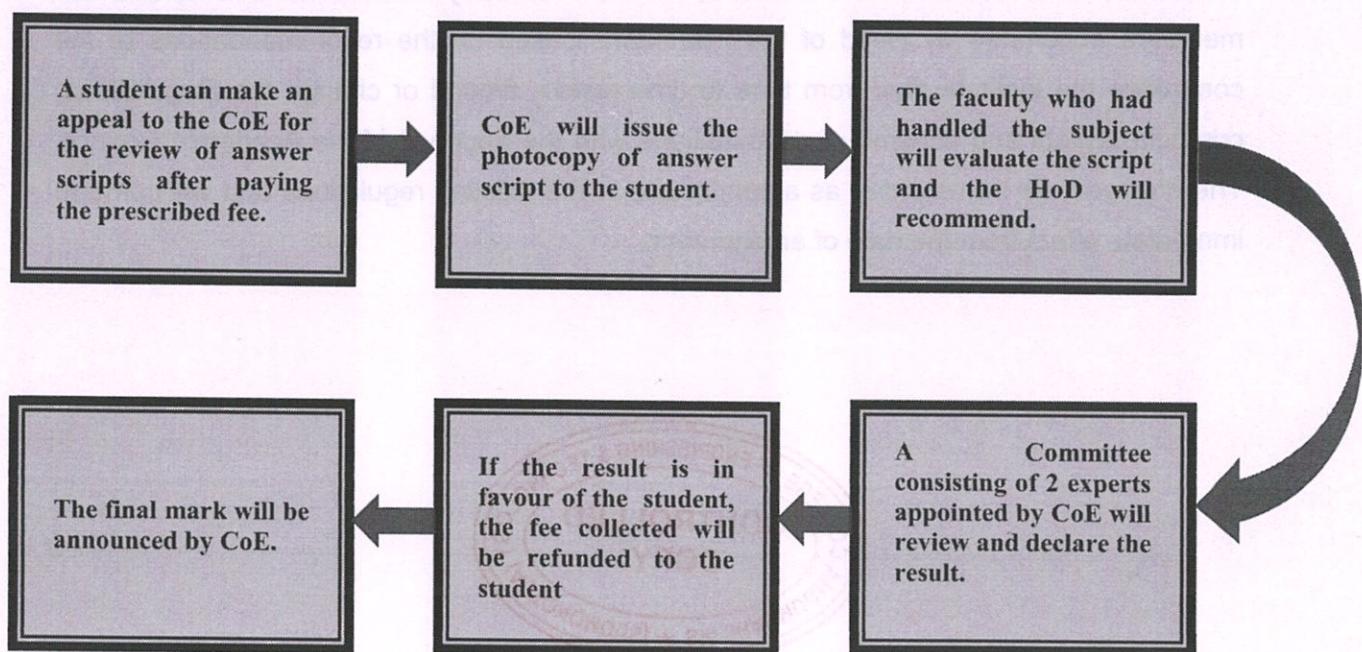


Figure 20.1 Challenge of Evaluation

21 MALPRACTICES

Students taking exams shall be prohibited from entering into the Examination Halls / Laboratories with any book or portion of book, manuscript, or any unauthorized written/ printed/ electronic content, communicating with or copying from each other or communicating with anyone outside the Examination Hall / Laboratories. Electronic gadgets, Programmable calculator and mobile phone shall not be permitted inside the Examination hall / Laboratories. However, any required code books and data sheets / books as specified in the question paper will be supplied inside the Examination hall / laboratories by the office of the Controller of Examinations.

The students are warned that any form of malpractice will be dealt severely. The punishment may include debarring/cancelling the particular examinations registered for by the student in that semester, and/or award of Zero marks to all registered courses of that Semester. Severe violations would attract stricter punishments. Disciplinary action will be taken against the students by the college authorities after conducting enquiry.

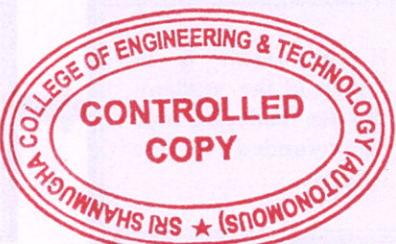
22 DISCIPLINE

Every student is required to maintain discipline and decorum both inside and outside the institution campus. They shall follow all the rules and regulations and should not indulge in any activity which can tarnish the reputation of the University or Institution. The Principal shall refer any act of indiscipline by students to the Discipline and Welfare Committee and other appropriate committees for action.

G. A. Patel
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23 REVISION OF REGULATIONS, CURRICULUM AND SYLLABI

A Review and Revision Committee will be formed under the leadership of Head of the Institution with Controller of Examinations, Member Secretary of Academic Council and four members nominated by Head of the Institution. Based on the recommendations of the committee the institute may from time to time revise, amend or change the Regulations, curricula, syllabi and scheme of examinations with the approval of the Academic Council. The changes will be recorded as amendments in the existing regulations and will come to immediate effect from the date of amendment.



G. M. Smith

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