



COIMBATORE INSTITUTE OF TECHNOLOGY

(Government Aided Autonomous Institution)

(Affiliated to Anna University, Chennai & Approved by AICTE, New Delhi)

Established in 1956, A Unit of V.Rangasamy Naidu Educational Trust CIVIL

AERODROME POST, COIMBATORE-641 014, TAMILNADU, INDIA

Criterion II – Teaching-Learning and Evaluation

Key Indicator: 2.5 Evaluation Process and Reforms

2.5.1. Average number of days from the date of last semester-end/ year- end examination till the last date of declaration of results during the last five years

2.5.1.1: Number of days from the date of last semester-end/ year- end examination till the last date of declaration of results year wise during the last five years

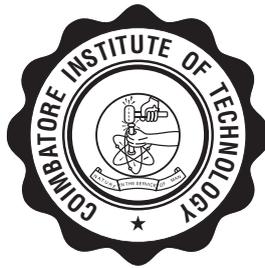
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COIMBATORE INSTITUTE OF TECHNOLOGY

(Government Aided Autonomous Institution Affiliated to Anna University, Chennai)

COIMBATORE - 641 014, TAMILNADU, INDIA



REGULATIONS

B.E. (Part Time) Degree Programmes

(For the students admitted from 2017-2018 onwards)

COIMBATORE INSTITUTE OF TECHNOLOGY

(Government Aided Autonomous Institution Affiliated to Anna University, Chennai)

COIMBATORE - 641 014, TAMILNADU, INDIA

REGULATIONS FOR B.E. (Part Time) Degree Programmes

(For the students admitted from 2017-2018 onwards)

The regulations hereunder are effective from the academic year 2017-2018 and applicable to students admitted to Coimbatore Institute of Technology and affiliated to Anna University, Chennai and subject to amendments as may be made by the Academic Council of the Institution from time to time. Any or all such amendments will be effective from such date and to such batches of students (including those already in the middle of the course) as may be decided by the Academic Council.

1. CONDITIONS FOR ADMISSION

The qualification and eligibility rules for admission to the following branches of study are as prescribed by the Government of Tamilnadu and the syndicate of the Anna University, Chennai.

2. BRANCHES OF STUDY

B.E. Civil Engineering

B.E. Mechanical Engineering

B.E. Electrical and Electronics Engineering

3. STRUCTURE OF THE PROGRAMMES

- 3.1 Every Programme shall have a curriculum comprising both theory and practical subjects as detailed in the respective curriculum with well-defined syllabi approved by the Institute.

There shall be a certain minimum number of core subjects and sufficient number of elective subjects that can be opted by the student. The subjects are blended and designed so that at the end of the programme, the student develops into a trained, perfect professional in this field.

- 3.2 Each subject is normally assigned a certain number of credits.
- a) One Lecture period per week : 1 credit
 - b) Two Tutorial period per week : 1 credit
 - c) Two periods of Laboratory Practical per week : 1 credit
 - d) Two periods of Seminar / Project work per week : 1 credit
- 3.3 The minimum number of credits shall be not less than 110.
- 3.4 The medium of instruction, examinations and project report shall be in English.

4. DURATION OF THE PROGRAMME

A student is normally expected to complete the B.E. (Part Time) Degree Programme in seven consecutive semesters ; but in any case not more than 14 semesters in the case of male and not more than 18 semesters in the case of female candidates. Each semester shall normally consist of 90 working days. The Principal shall ensure that every teacher imparts instruction as per the number of periods specified in the syllabus and that the teacher teaches the full content of specified syllabus for the subject.

5. REQUIREMENTS OF ATTENDANCE AND PROGRESS

- 5.1 A candidate shall be eligible to register for the examination of any semester only if,
- a) He / She has put in not less than 75% of attendance in the total number of working days of study of the semester considered as a whole.
 - b) His / Her progress has been satisfactory.
 - c) His / Her conduct has been satisfactory.
- 5.2 A candidate who is required to repeat the subjects of a particular semester for want of attendance / progress or who desires to rejoin the course after a period of discontinuance is permitted to repeat the subjects of that semester. Candidates may join the semester (for which he / she is eligible or permitted) only at the time of its normal commencement for the regular batch of students. A

candidate who repeats / rejoins a particular semester shall study all the theory and practical courses and no exemption of any nature shall be permitted.

6. PROCEDURE FOR COMPLETING THE COURSE

- 6.1 The academic year shall normally span over the period from June 1st to April 30th of the corresponding academic year. The academic year shall be divided into two semesters.

The odd semester shall normally span over the period from June 1st to October 31st and the even semester from December 1st to April 30th of the corresponding academic year.

- 6.2 The course work pertaining to odd and even semesters shall be conducted in the respective semesters only as per the norms of the Institution.
- 6.3 A candidate shall proceed to the subsequent semester only if he / she has completed the course of previous semester according to the regulation (5) and registered for all the subjects of previous semester examinations and for all arrear subjects.

7. ASSESSMENT

The courses offered to the students fall under the following categories.

1. Theory 2. Practical 3. Project Work

The assessment of various courses is carried out as given below.

- 7.1 The assessment of theory courses comprises of both internal evaluation (sessional marks) and performance in the end semester examination.
- 7.2 Sessional marks shall be awarded on the basis of continuous evaluation. The maximum marks for each theory course be 100, out of which 25 marks shall be for the internal assessment (sessional marks) and 75 marks for the end semester examination. The marks shall be converted into corresponding grade points under Clause (9).

- 7.3 Continuous assessment shall be carried out in laboratory practicals / workshop practice and engineering graphics. The performance of the student shall be assessed throughout the semester / year and a final examination with two internal examiners. Grades shall be awarded on the basis of his / her performance.
- 7.4 For Project work and viva - voce examination, the assessment is as follows.

Maximum Marks : 100

1. 40 marks for internal assessment.
2. 60 marks for viva - voce examination (Jointly evaluated by one internal and one external examiner)

8. EXAMINATIONS

- 8.1 Semester examination shall normally be conducted in all the subjects of study of all semesters both in October / November and April / May of the corresponding academic year.
- 8.2 Practical examination for 100% of the maximum marks shall be conducted for candidates failed under continuous assessment scheme at such time as decided by the college authorities. The examination shall be conducted during every semester.
- 8.3 Project work and viva-voce examination shall be jointly conducted by an internal and an external examiner. The internal and external examiners shall be appointed by the Controller of Examinations on the recommendation of the respective Head of the Department with the approval of the Principal.
- 8.4 A candidate shall not be permitted to appear for the project work and viva - voce examination unless he / she has submitted the project report on or before the prescribed date as notified by the Controller of Examinations from time to time.
- 8.5 Candidates who fail to submit the project report on or before the due date shall submit the project report as advised by the Head of the Department in the subsequent semester.

8.6 Candidates who have submitted the project report but failed to attend the viva - voce examination shall appear for the viva - voce examination only in the subsequent semester.

9. AWARD OF LETTER GRADES

9.1 All assessments of a course shall be done on absolute marks basis. However, for the purpose of reporting the performance of a candidate, letter grades, each carrying certain points, will be awarded as per the range of total marks (out of 100) obtained by the candidate, as detailed below.

Range of total marks	Letter grade	Grade Points
90 to 100	O (Outstanding)	10
80 to 89	A + (Excellent)	9
70 to 79	A (Very Good)	8
60 to 69	B + (Good)	7
50 to 59	B (Above average)	6
0 to 49	RA (Reappearance)	0
Absent	AB	0
Incomplete	I	0
Withdrawal	W	0

“RA” denotes reappearance and “AB” denotes absence and hence the result is fail in the subject.

“I” denotes incomplete as per clause 5.1 and hence prevention from writing End - Semester examination.

“W” denotes withdrawal from appearing for the examination in the course.

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

GPA is the ratio of sum of products of the number of credits and the points earned corresponding to the grades scored in all courses registered and passed to the total number of credits of all courses passed in the semester.

$$\text{GPA} = \frac{\text{Sum of [C x GP]}}{\text{Sum of C}}$$

where C = Credits allotted for the courses

GP = Grade Points earned.

CGPA will be calculated in a similar manner, considering all the courses enrolled from first semester, “RA”, “I” “AB” and “W” grades will be excluded for calculating GPA and CGPA.

9.2 In the case of students admitted to other colleges and transferred to Coimbatore Institute of Technology, a committee headed by the HOD concerned shall recommend equivalent subjects and rectify the deficiency in credits, if any.

9.3 Provision for Withdrawal from Examination.

(i) A candidate may, for valid reasons, be permitted to withdraw from appearing the examination in any subject or subjects in a semester examination only once during the entire duration of the degree programme. Also, only one application for withdrawal is permitted for that semester examination in which withdrawal is sought.

(ii) Withdrawal application shall be valid only if the candidate is otherwise eligible to write the examination and if it is made prior to the commencement of the examination in that subject or subjects and also recommended by the respective Head of the Department and the Head of the Institution.

- (iii) Withdrawal shall not be construed as an appearance for the eligibility of a candidate for First Class with Distinction.

10. PASSING REQUIREMENTS

- 10.1 a) A candidate who secures not less than 50% of the total marks prescribed for the courses with minimum marks specified for individual theory courses at the end semester examinations shall be declared to have passed the examination. The evaluation for the end semester shall be 100 marks.
- b) For practical courses, the evaluation will be on continuous assessment basis. A candidate has to secure a minimum of 50 % of the total marks for a pass.
- 10.2 If a candidate fails to secure a pass in a particular course, it is mandatory that he / she shall register and reappear for the examination in that course during the next semester when the examination is conducted in that course. He / she should continue to register for the examination till he / she secures a pass. The internal assessment marks obtained by the candidate shall be retained for the first **two** attempts only.
- 10.3 Supplementary practical examination for failed candidates will be conducted for the maximum marks and the pass marks shall be 50%
- 10.4 a) A candidate failing in project work and viva - voce examination for want of marks or due to absence shall register and appear as a supplementary candidate at the subsequent semester examination. For such supplementary candidate, the internal marks obtained in that course shall be retained for the first two attempts only.
- b) A candidate who fails in practical courses has to reappear for supplementary practical examination for the maximum marks.

11. CLASSIFICATION OF THE AWARD

11.1 First Class with Distinction :

A candidate has to pass all the **seven** Semesters in the first appearance within seven consecutive semesters securing a CGPA of not less than 8.50

11.2 First Class :

A candidate has to pass all the subjects within a maximum period of **nine** consecutive semesters after his / her commencement of study in the first semester securing a CGPA of not less than 7.00

11.3 Second Class :

All the candidates (not covered in clauses 11.1 and 11.2) who qualify for the award of degree shall be declared to have passed the examination in **SECOND CLASS**.

11.4 A candidate who is absent in semester examination in a course / project after having registered for the same shall be considered to have appeared in that examination for the purpose of classification.

11.5 A candidate can apply for transparency and / or revaluation of his / her semester examination answer paper in a theory course, within two weeks from the declaration of results, and on the dates specified by the Controller of Examinations on payment of a prescribed fee along with proper application to the Controller of Examinations. The Controller of Examinations shall arrange for revaluation and the result shall be published soon after the revaluation is completed. This supersedes the previous results in case there is any change in status.

12. ISSUE OF GRADE SHEET

Individual Grade sheet for each semester will be issued containing the following information.

- (i) The Grades obtained in each course.
- (ii) Pass / Fail status of the candidate in the concerned course.

13. ELIGIBILITY FOR THE AWARD OF DEGREE

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

- i) Successfully completed the course requirements and has passed all the prescribed examinations in all the 7 semesters within a maximum period of 14 semesters in the case of male candidate and 18 semesters in the case female candidate reckoned from the commencement of the first semester to which the candidate was admitted.
- ii) The award of Degree must have been approved by the syndicate of the University

14. TEMPORARY BREAK OF STUDY FROM THE PROGRAMME

- 14.1 A candidate is not normally permitted to break the study. However, if a candidate intends to temporarily discontinue the programme in the middle of the semester for valid reasons (such as accident or hospitalization due to prolonged ill health) and to rejoin the programme in a later semester, he / she shall apply to the Head of the Institution in advance as per the procedures and norms prescribed by the competent authority.
- 14.2 The candidate permitted to rejoin the programme after the break shall be governed by the rules and regulations in force at the time of rejoining.
- 14.3 The duration specified for passing all the courses for the purpose of classification (vide Clause 11.1 and 11.2) shall be increased if the period of such break of study is approved by competent authorities.
- 14.4 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 irrespective of the period of break of study in order that he / she may be eligible for the award of degree.

- 14.5 If any student is detained for want of requisite attendance, progress and good conduct, the period spent in that semester shall not be considered as permitted 'Break of Study' and Clause 14.3 is not applicable for this case.

15. DISCIPLINE

Every student is required to observe discipline and decorum behavior both inside and outside the college and not to indulge in any activity that will tend to bring down the prestige of the Institute.

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(Government Aided Autonomous Institution Affiliated to Anna University, Chennai)

COIMBATORE - 641 014, TAMILNADU, INDIA

DIAMOND JUBILEE

(1956 - 2016)

REGULATIONS



REGULATIONS FOR FIVE YEAR INTEGRATED M.Sc. DEGREE PROGRAMME

(For the students admitted from 2015 - 2016 onwards)

Under
CHOICE BASED CREDIT SYSTEM

COIMBATORE INSTITUTE OF TECHNOLOGY

(Government Aided Autonomous Institution Affiliated to Anna University, Chennai)

Coimbatore, Tamilnadu, India

REGULATIONS FOR FIVE YEAR INTEGRATED M.Sc. DEGREE PROGRAMME

(For the students admitted from 2015 - 2016 onwards under Choice Based Credit System)

The regulations hereunder are effective from the academic year 2015-2016 and are applicable to students admitted in Coimbatore Institute of Technology, affiliated to Anna University, Chennai. The regulations are subject to amendments as may be made by the Academic Council of the Institution from time to time. Any or all such amendments will be effective from such date to such batches of students (including those already in the middle of the course) as may be decided by the Academic Council.

1. PRELIMINARY DEFINITIONS AND NOMENCLATURE

In this Regulation, unless the context otherwise specifies

- i) **"Programme"** means Degree Programme, i.e. M.Sc., Degree Programme.
- ii) **"Branch"** means a discipline of Five Year Integrated M.Sc., Degree Programme like Software Systems, Data Science and Decision and Computing Sciences.
- iii) **"Course"** means a theory or practical subject like Algebra and Calculus, Basic Statistical Methods, Operating System, etc. that is normally studied in a semester.

2. CONDITIONS FOR ADMISSION

Students are admitted to Five Year Integrated M.Sc., Degree Programme every year as per the procedures and norms prescribed by the Anna University, Chennai.

3. BRANCHES OF STUDY

A student may be offered admission to any one of the following branches of study. The period of study will extend over 10 semesters spreading over five academic years with two semesters per year.

Branches

- I. Software Systems
- II. Data Science
- III. Decision and Computing Sciences

4. CURRICULUM

4.1. The curriculum shall comprise courses of study as given under respective branches in accordance with the prescribed syllabi. The following are the broad divisions of the various theory and practical courses.

- i) **Humanities and Social Sciences (HS)** courses include Technical English, Professional English, Basic German, and Basic French.
- ii) **Basic Sciences (BS)** courses include Mathematics, Statistics, Physics etc.
- iii) **Engineering Sciences (ES)** courses include Basics of Electrical/ Electronics Engineering, etc.
- iv) **Professional Core (PC)** courses include the core courses relevant to the chosen branch.
- v) **Professional Elective (PE)** courses include the elective courses relevant to the chosen branch.
- vi) **Employability Enhancement Courses (EEC)** include Project Work and/or Internship, Seminar, Professional Practices, Case Study and Industrial/Practical Training.

4.2. Each semester curriculum shall normally have a blend of theory courses and practical courses.

4.3. **Professional Electives** : Every student shall opt electives from the list of professional electives related to his/her branch in consultation with the Faculty advisor, the Programme Coordinator and the Head of the Department.

A student may be permitted to choose electives from other branches of M.Sc., degree programmes, with the approval of the Head of the Department.

4.4. Credit assignment

Each course is normally assigned a certain number of credits

- a) One Lecture period per week : 1 credit
- b) Two tutorial periods per week : 1 credit
- c) Two periods of laboratory practicals per week : 1 credit
- d) Two periods of seminar/project work per week : 1 credit

4.5. **Online Courses** : A student has the choice to study or learn online courses conducted by State and Central Government undertaking Institutions for which certificates are provided by the authority offering the courses. A Department committee comprising of Head of the Department, and two subject experts will analyze the quality of the course and decide whether to consider the online course. If required, the Committee will monitor the progress of the student and evaluate the student in continuous assessment pattern and recommend the grade. The student may opt for the online course from fifth semester onwards but before the end of the eighth semester and obtain certification. A student who completes online courses successfully to a maximum of **three credits** may obtain exemption from studying one professional elective of the ninth semester. The three credit points earned in the online course shall be deemed to have been earned in one professional elective of the Ninth semester and the same will be included for the calculation of CGPA. The students may be permitted to credit **only one online course**. The list of online courses to be considered may be approved by the Chairman, Academic Council on the recommendation of the Head of the Department at the beginning of each semester, subject to ratification in the next meeting, to facilitate offering of the latest online courses, if necessary.

4.6. **Self Study Courses** : The student can opt for **not more than two self-study courses during the entire programme**, provided the student does not have current arrears and has earned a **CGPA of 8.5 and above**. The self-study course shall be a professional elective and should not be a elective offered by the Department in that semester. The purpose of the self - study course is to permit the student to study an elective of the student's choice. The students shall study on their own under the guidance of a faculty member

approved by the Head of the Department and no formal lectures will be delivered. The assigned faculty member shall be responsible for periodic monitoring of the progress of the student and internal assessment. The student can opt for the self study course only during the eighth and ninth semester of the programme. The self-study course can be considered as equivalent to studying one professional elective course.

- 4.7. **One Credit Courses** : The student can also study one credit courses offered by the department. Students can opt for these one credit courses from the **fifth** semester to **eighth** semester as and when these courses are offered. A student will be permitted to register for the one credit courses offered by the department provided the student has fulfilled the necessary prerequisites of the course being offered and is approved by the Head of the Department. The student can study **only one**, one credit course. The credits earned through one credit courses shall be over and above the total credit requirement prescribed in the curriculum for the award of the degree.
- 4.8. **Project work** : Every student is required to undertake **two** project works, Project Work I in the seventh semester and Project Work II in the tenth semester, in consultation with the project faculty guide and Head of the Department and submit project work reports on the dates announced by the Department / COE.
- 4.9. The guideline for the internal assessment shall be given by the concerned teacher at the beginning of the semester.
- 4.10. **Course Enrollment and Registration:**
- Each student will be assigned to a Faculty Advisor who shall advice and counsel the student about the details of the academic programme and the choice of the courses considering the student's academic background and career objectives.
 - Each student, shall register for all the courses prescribed in each semester of the curriculum up to **fourth** semester.
 - Enrollment for the language elective of the semester II will commence twenty working days prior to the last working day of semester I. The student shall confirm the enrollment by registering for the course within the first five working days after the commencement of semester II.

- d) Enrollment for the courses of the semesters V to IX will commence twenty working days prior to the last working day of the preceding semester. The students shall enroll for the courses with the guidance of the faculty advisor.
 - e) From fifth semester onwards, the student has the option to **drop only one elective theory course** offered in that semester. The student has also the option **to study a maximum of two theory courses additionally**. However, the maximum number of credits the student can register for in a particular semester cannot exceed **30 credits** including the courses for which the student has registered for redo courses.
- 4.11. For the award of degree, a student has to earn a certain minimum number of credits specified in the curriculum. The minimum number of credits for the various branches are specified in the respective Courses of Study.

4.12. The medium of instruction for the entire programme is English.

4.13. **Duration of the Programme**

The minimum duration of M.Sc Programme is 10 semesters (5 academic years). The maximum duration allowed to complete the course is 20 semesters (10 academic years). Each semester will normally have 90 working days.

5. **REQUIREMENTS OF ATTENDANCE AND PROGRESS**

- 5.1 A student will be eligible to register for the examination of any course in a semester only if:
- a) He / She has put in not less than 75% of attendance in that course.
 - b) The student secures more than 65% but less than 75% in any course in the current semester due to medical reasons or due to participation in college/university/state/national/ international level sports event with prior permission from the Director, Physical Education and the Head of the Department. The student will be given exemption from the prescribed attendance requirement and shall be permitted to appear for the end semester examination of that course.
 - c) His / Her progress has been satisfactory.
 - d) His / Her conduct has been satisfactory.

- 5.2 A student who has less than 65% attendance in any course will not be permitted to appear for the end semester examination / evaluation of that course. The student has to register and redo that course in a later semester.

6. ASSESSMENT AND PASSING REQUIREMENTS

The assessment of various courses is carried out as given below.

- a) **Theory Courses:** The assessment of theory courses comprises of both internal evaluation (sessional marks) and performance in the end semester examination. Sessional marks shall be awarded on the basis of continuous evaluation. The maximum marks for each theory course is 100, out of which 25 marks shall be for the internal assessment (sessional marks) and 75 marks for the end semester examination.

A candidate who secures not less than 50% of the total marks prescribed for the courses with minimum marks specified for individual theory courses at the end semester examinations shall be declared to have passed the examination. The marks shall be converted into corresponding grade points as per the prevailing system.

- b) **Practical Courses:** Continuous assessment shall be carried out in laboratory practicals. The performance of the student shall be assessed throughout the semester. The maximum marks for each laboratory course is 100. The marks shall be converted into corresponding grade points as per the prevailing system.
- c) **Minor Project :** The assessment of minor project shall be based on periodic presentations of the project work for a maximum of 100 marks. The marks shall be converted into corresponding grade points as per the prevailing system.
- d) **Project Work and Viva - Voce:** The maximum marks for Project work and viva - voce examinations of both Project Work I and Project Work II shall be 300. The assessment is as follows:
1. 100 marks for the Internal assessment
 2. 200 marks for project report and viva-voce examination (50 marks by internal examiner and 150 marks by external examiner)

In the Project Work I and Project Work II, candidates are required to obtain 50 percentage of the maximum marks to pass that course.

- e) One credit courses will be evaluated by the course instructor or concerned faculty member under continuous assessment scheme.
- f) The assessment of the Communication Skills and Personality Development courses shall be based on continuous evaluation made during the year as per the guidelines framed by the institution for a maximum of 100 marks and carries only **Pass/Fail**.
- g) Improvement examination is not permitted for any course.

7. REGULATIONS GOVERNING ELECTIVE COURSES

- a) If a student has studied more than the prescribed number of professional elective courses, then only the prescribed number of professional elective courses with **highest grades** will be considered for CGPA calculation. The grades obtained in the other professional elective courses will also appear in the mark sheet.
- b) If a student, who has registered for a one credit course, does not pass the course, it will be considered as an audited course.
- c) If the student has lack of attendance in a professional elective course, the student shall register for the same or any other professional elective course in subsequent semesters.

8. PROCEDURE FOR COMPLETING THE COURSE

a) Theory Courses :

A students who has required attendance and passed the course with atleast B grade has passed the course.

b) Practical Courses :

A student who has the required attendance and has secured not less than B grade under continuous assessment scheme is deemed to have passed the course.

c) Project Work I and II :

A student who has submitted the project report on or before the prescribed date and has attended the viva voce examination and has secured not less than B grade is deemed to have passed the course.

9. REGULATIONS FOR COMPLETING THE COURSE ON FAILING IN THE FIRST ATTEMPT

a) Theory Courses :

A student who has the required attendance and is absent for the final end semester examination or has failed in the end semester examination in any theory course having internal assessment should register for the supplementary examination. For such students the internal assessment marks earned will be retained for the **first two attempts** only. After two attempts the student has to appear for the end semester examination for maximum marks(100%) and the student has to score 50% of the maximum marks for a pass in that course.

b) Practical Courses / Continuous Assessment Courses :

A student who has the required attendance and has failed in any course of continuous assessment type shall register for the supplementary examination and be assessed solely by the performance in that examination for the full marks (100%) of that course.

c) Project Work I and II :

- (i) A candidate shall not be permitted to appear for the Project Work I or / and Project Work II viva - voce examinations unless he/she has submitted the reports of Project Work I or / and Project Work II on or before the prescribed date as notified by the Controller of Examinations from time to time.
- (ii) Candidates who fail to submit the report(s) of Project Work I or/and Project Work II on or before the due date shall submit the project report(s) as advised by the Head of the Department in the subsequent examination.
- (iii) Candidates who have submitted the report(s) of Project Work I or/ and Project Work II but failed to attend the corresponding viva - voce examination shall appear for the viva - voce examination only in the subsequent examination.
- (iv) A candidate failing in Project Work I or/and Project Work II and viva - voce examination(s) for want of marks or due to absence shall register and appear as a supplementary candidate in the subsequent semester examination. For such supplementary candidate, the

internal marks obtained in that course shall be retained for the **first two attempts only**.

- d) A candidate who fails in Communication Skills and Personality Development Course shall be solely examined by a semester examination carrying the entire marks of the course, the continuous assessment marks obtained earlier being discarded and awarded Pass/Fail. A pass is mandatory for the award of the degree.

10. REGULATIONS GOVERNING ATTENDANCE SHORTAGE

For candidates with attendance shortage in a course, the reregistration for that course will be based on the system prevailing at that time. The student can register for that course with the approval of the Faculty Advisor, designated by the Head of the Department and continue to study, subject to the maximum limitation of 30 credits for that semester. These courses will be considered as redo courses.

11. AWARD OF LETTER GRADES

- a) All assessments of a course shall be done on absolute marks basis. However, for the purpose of reporting the performance of a candidate, letter grades, each carrying certain points, will be awarded as per the range of total marks (out of 100) obtained by the candidate, as detailed below.

Range of total marks	Letter Grade	Grade Points
90 to 100	O (Outstanding)	10
80 to 89	A + (Excellent)	9
70 to 79	A (Very Good)	8
60 to 69	B + (Good)	7
50 to 59	B (Above average)	6
0 to 49	RA (Reappearance)	0
Absent	AB	0
Incomplete	I	0
Withdrawal	W	0

"RA" denotes reappearance and "AB" denotes absence and hence the result is fail in the subject.

"I" denotes incomplete as per clause 5.2 and hence prevention from writing End - Semester examination.

"W" denotes withdrawal from appearing for the examination in the subject.

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

Grade Point Average (GPA) is the ratio of sum of products of the number of credits and the points earned corresponding to the grades scored in all courses registered and passed to the total number of credits of all courses passed in the semester.

$$\text{GPA} = \frac{\text{Sum of [C x GP]}}{\text{Sum of C}}$$

where C = Credits allotted for the subjects

GP = Grade Points earned.

CGPA will be calculated in a similar manner, considering all the courses enrolled from first semester. "RA", "I" "AB" and "W" grades will be excluded for calculating GPA and CGPA.

- b) In the case of students originally admitted to other colleges and subsequently transferred to Coimbatore Institute of Technology, the total number of credits earned for the award of degree shall be the sum of following two components mentioned below:
- (i) Total credits earned in Coimbatore Institute of Technology, as per curriculum specified by the Institute.
 - (ii) Total credits earned by the student as per the curriculum of the Institution where the student was admitted earlier.
 - (iii) A committee headed by the HOD shall recommend equivalent courses and rectify the deficiency in credits, if any.

12. PROVISION FOR WITHDRAWAL FROM EXAMINATION

- 12.(a) i) A candidate may, for valid reasons, be permitted to withdraw from appearing the examination in any course or courses in a semester examination only once during the entire duration of the degree programme. Also, only one application for withdrawal is permitted for that semester examination in which withdrawal is sought.

- ii) Withdrawal application shall be valid only if the candidate is otherwise eligible to write the examination and if it is made prior to the commencement of the examination in that course or courses and also recommended by the respective Head of the Department and the Head of the Institution.
 - iii) Withdrawal shall not be construed as an appearance for the eligibility of a candidate for First Class with Distinction.
- 12.(b) A student who is absent in End semester examination in a course/ project work I / project work II after having registered for the same shall be considered to have appeared for that examination [except approved withdrawal from end semester examinations as per clause 12(a)] for the purpose of classification.

13. REVALUATION

A candidate can apply for viewing of graded answer script and / or revaluation of his/her semester examination answer paper in a theory subject, within two weeks from the declaration of results, on the dates specified by the Controller of Examinations on payment of a prescribed fee along with proper application to the Controller of Examinations. The Controller of Examinations shall arrange for viewing / revaluation and the revaluation result shall be published soon after the revaluation process is completed.

14. CLASSIFICATION OF THE DEGREE

14.1. 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 in all the courses of all the ten semesters in the student's **First Appearance** within **six** years, which includes authorized break of study of one year. If availed, withdrawal from examination (vide clause 12.(a)) 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 due to lack of attendance in any of the courses.

14.2. **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 in all the courses of all the ten semesters within **six** years, 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 CGPA of not less than **7.00**

14.3. **Second Class:**

All the other students (not covered in clauses 14.1 and 14.2) who qualify for the award of the degree shall be declared to have passed the examination in **Second Class**.

15. **TEMPORARY BREAK OF STUDY FROM A PROGRAMME**

- a) A candidate is not normally permitted to temporarily break the study. However, if a candidate intends to temporarily discontinue the programme in the middle for valid reasons (such as accident or hospitalization due to prolonged ill-health) and wishes to rejoin the programme in a later semester he / she shall apply to the Head of the Institution in advance as per the procedures and norms prescribed by the competent authority.
- b) The candidate permitted to rejoin the programme after the break of study shall be governed by the rules and regulations in force at the time of rejoining.
- c) The duration specified for passing all the courses for the purpose of classification (vide Clause 14.1 and 14.2) shall be extended if such break of study is approved by competent authorities.
- d) 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 4.13 irrespective of the period of break of study in order that he/she may be eligible for the award of degree.
- e) If any student is detained for want of required attendance, progress or conduct, the period spent in that semester shall not be considered as permitted "Break of Study" and Clause 15(c) is not applicable for this case.

16. FACULTY ADVISOR

To help the students in planning their courses of study, the Head of the Department / Senior Faculty Advisor will allot a certain number of students to a teacher of the department who shall function as Faculty Advisor for those students throughout their period of study. The faculty advisor will guide the student during enrollment and registration of courses and authorize the final registration of the courses at the beginning of each semester and monitor their attendance and counsel them periodically. If necessary, the Faculty Advisor may also inform the parents about the progress of the students.

17. GENERAL DISCIPLINE

Every student is required to observe discipline and maintain decorum both inside and outside the college and not to indulge in any activity, which lowers the prestige of the Institute.

18. MALPRACTICE IN EXAMINATION

If a student indulges in malpractice in any of the examinations, he/she is liable for the punitive action as per the guidelines of Anna University.

COIMBATORE INSTITUTE OF TECHNOLOGY

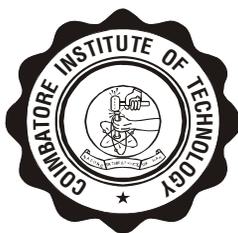
(Government Aided Autonomous Institution Affiliated to Anna University, Chennai)

COIMBATORE - 641 014, TAMILNADU, INDIA

DIAMOND JUBILEE

(1956 - 2016)

REGULATIONS



REGULATIONS FOR FOUR YEAR B.E. / B.Tech. DEGREE PROGRAMMES

(For the students admitted from 2015 - 2016 onwards)

Under
CHOICE BASED CREDIT SYSTEM

COIMBATORE INSTITUTE OF TECHNOLOGY

(Government Aided Autonomous Institution Affiliated to Anna University, Chennai)

Coimbatore, Tamilnadu, India

REGULATIONS FOR FOUR YEAR B.E. / B.Tech. DEGREE PROGRAMMES

(For the students admitted from 2015 - 2016 onwards under Choice Based Credit System)

The regulations hereunder are effective from the academic year 2015-2016 and are applicable to students admitted in Coimbatore Institute of Technology, affiliated to Anna University, Chennai. The regulations are subject to amendments as may be made by the Academic Council of the Institution from time to time. Any or all such amendments will be effective from such date to such batches of students (including those already in the middle of the Programme) as may be decided by the Academic Council.

1. PRELIMINARY DEFINITIONS AND NOMENCLATURE

In this Regulation, unless the context otherwise specifies

- a) "**Programme**" means Degree Programme, i.e. B.E. / B.Tech. Degree Programme.
- b) "**Branch**" means specialization or discipline of B.E. / B.Tech. Programme like Civil Engineering, Mechanical Engineering, Chemical Engineering, etc.
- c) "**Course**" means a theory or practical subject like Physics, Mathematics, Engineering Graphics, etc. that is normally studied in a semester.

2. CONDITIONS FOR ADMISSION

Students are admitted to B.E. / B.Tech. Degree Programme as per the procedures and norms prescribed by the Government of Tamilnadu every year.

3. BRANCHES OF STUDY

Candidates shall be admitted to one of the following branches of study at the beginning of the First Year. The programme shall procure a Degree of Bachelor of Engineering / Bachelor of Technology of

the Anna University, Chennai and would extend over a period of eight semesters spreading over four academic years with two semesters per year.

Branch / Discipline

- B.E. Civil Engineering
- B.E. Mechanical Engineering
- B.E. Electrical and Electronics Engineering
- B.E. Electronics and Communication Engineering
- B.E. Computer Science and Engineering
- B.Tech. Chemical Engineering
- B.Tech. Information Technology

Additional branches may be added as and when approved by the AICTE and affiliation is obtained from the university.

4. CURRICULUM

4.1 The curriculum shall comprise courses of study as given under respective branches in accordance with the prescribed syllabi. The following are the broad divisions of the various theory and practical courses.

- a) **Humanities and Social Science (HS)** courses include Technical English, Professional English, Basic German, Basic French, Employability Skills, Engineering Ethics and Human Values, Communication Skills, Environmental Science and Engineering, Engineering Economics and Management
- b) **Basic Science (BS)** courses include Mathematics, Physics, Chemistry, etc.
- c) **Engineering Science (ES)** courses include engineering practices, Engineering Graphics, Basics of Electrical/Electronics/Civil/Mechanical/Computer Engineering, etc.
- d) **Professional Core (PC)** courses include the core courses relevant to the chosen branch.
- e) **Professional Elective (PE)** courses include the elective courses relevant to the chosen branch.

- f) **Open Elective (OE)** are the courses which a student can choose from the curriculum of **other** B.E. / B. Tech. programmes and the courses offered by the departments under the faculty of Science and Humanities.
- g) **Employability Enhancement Courses (EEC)** include Project Work and / or Internship, Seminar, Professional Practices, Case Study and Industrial / Practical Training.

4.2 Each semester curriculum shall normally have a blend of theory courses and practical courses.

4.3 **Electives** : Every student shall opt for electives from the list of electives related to his/her degree programme in consultation with the Faculty Advisor, Programme Coordinator and the Head of the Department. The student has to study **nine electives** from the elective courses listed under Open Electives and Professional Electives. The student can study **not more than three open elective courses**. The student can study open elective courses and professional elective courses from fifth semester to eighth semester.

4.4 **Credit Assignment :**

Each course is normally assigned a certain number of credits

- a) One Lecture period per week : 1 credit
- b) Two tutorial periods per week : 1 credit
- c) Two periods of laboratory practicals per week : 1 credit
- d) Two periods of seminar/project work per week : 1 credit

4.5 **Online Courses** : A student has the choice to study or learn online courses conducted by State and Central Government Educational Institutions for which certificates are provided by the authority offering the courses. A Department committee comprising of Head of the Department, and two subject experts will analyze the quality of the course and decide whether to consider the online course. If required, the Committee will monitor the progress of the student and evaluate the student in continuous assessment pattern and recommend the grade. The student may opt for the online course **from fifth semester onwards** but before the **end of the sixth semester** and obtain certification. Students will be permitted to credit **only one**

online course. The credit points earned in **three credit online courses** only shall be deemed to have been earned in one open elective /one professional elective of the seventh semester and the same will be included for the calculation of GPA. The list of online courses to be considered must be approved by the Chairman, Academic Council on the recommendation of the Head of the Department at the beginning of each semester, subject to ratification in the next meeting, to facilitate offering of the latest online courses, if necessary.

- 4.6 **Self-study Courses** : The student can opt for **not more than two self- study courses during the entire programme**, provided the student does not have current arrears and has earned a CGPA of **8.0 and above**. The students shall study on their own under the guidance of a faculty member approved by the Head of the Department and no formal lectures will be delivered. The assigned faculty member shall be responsible for periodic monitoring of the progress of the student and internal assessment. The student can opt for the self study course only during the **seventh and eighth semester of the programme**.
- 4.7 **One Credit Theory Courses** : The student can study one credit courses offered by their respective departments and also offered by other departments. Students can opt for these one credit theory courses from **fifth semester to seventh** semester as and when these courses are offered. A student will be permitted to register for the one credit theory courses offered by other departments provided the student has fulfilled the necessary prerequisites of the course and is approved by both the respective Heads of the Departments. The credits earned through the one credit theory (elective) courses shall be **over and above** the total credit requirement prescribed in the curriculum for the award of the degree and **will not be counted** for GPA.
- 4.8 **Project work** : Every student is required to undertake a suitable project in consultation with the project faculty guide and Head of the Department and submit the project report on dates announced by the Department / College.
- 4.9 The guideline for the internal assessment shall be given by the concerned teacher at the beginning of the semester.

4.10 Course Enrolment and Registration :

- a) Each student will be assigned to a Faculty Advisor who shall advise and counsel the student about the details of the academic programme and the choice of courses considering the student's academic background and career objectives.
- b) Each student shall register for all the courses prescribed in each semester of the curriculum up to fourth semester.
- c) Enrolment for the courses of semesters V to VIII will commence twenty working days prior to the last working day of the preceding semester. The students shall enrol for the courses with the guidance of the faculty advisor.
- d) From fifth semester onwards the student has the option to drop **only one elective theory course** offered in that semester. The student also has the option to study **a maximum of two theory courses additionally in a semester (Fast tracking)**. However, the maximum number of credits the student can register for in a particular semester cannot exceed 30 credits including the redo courses which the student has registered for.
- e) A student after registering for an elective course can drop the course within thirty days from the commencement of the semester with the approval of Faculty Advisor.

4.11 Regulation for fast tracking :

From fifth semester onwards, the student has the option to study a maximum of two theory courses additionally in a semester (Fast tracking) provided the student satisfies the following condition :

Upto fourth semester, he / she should have a CGPA 8.0 and above and should not have current arrears.

The student can continue fast tracking as long as he / she maintains a CGPA of 8.0 and above from V to VII semester with no arrears. If the student is not able to pass the additional courses taken under fast tracking, he / she shall no longer be considered under fast tracking and the additional courses taken and not cleared shall be deemed to be withdrawn.

4.12 Personality and Character Development : All students, on admission, shall enrol in any one of the personality and character development activities (NCC/NSS/YRC/RSP/Sports and Games) and undergo mandatory training for forty hours.

National Cadet Corps (NCC) will have parades & drill practice

Youth Red Cross (YRC) will have activities related to social service.

National Service Scheme (NSS) will have social service activities in and around the Institution.

Sports and Games activities will have sports, games, and physical exercise.

Road Safety Patrol (RSP) will help the traffic movement in front of the college and at other places.

4.13 For the award of degree, a student must earn a certain number of credits specified in the curriculum of the respective branch of study. For regular students the number of credits shall be between 180 to 190 and for lateral entry students the minimum number of credits should be not less than 125 depending on the branch of study recommended by the respective Board of Studies and approved by the Academic Council.

4.14 The medium of instruction for the entire programme is English.

4.15 Duration of the Programme

The minimum duration of B.E. / B.Tech. Programme is 8 semesters (four academic years). The maximum duration allowed to complete the programme is 16 semesters (8 academic years) for H.S.C. candidates and 14 semesters (7 academic years) for Lateral Entry Diploma candidates. Each semester will normally have 90 working days.

5. REQUIREMENTS OF ATTENDANCE AND PROGRESS

A student will be eligible to register for the examination of any course in a semester only if :

- a) He / She has put in not less than 75% of attendance in that course.
- b) The student secures more than 65% but less than 75% attendance in any course in a semester due to medical reasons or due to participation in college/university/state/national/ international level

sports events with prior permission from the Director, Physical Education and the concerned Head of the Department. The student will be given exemption from the prescribed attendance requirement and shall be permitted to appear for the end semester examination of that course.

- c) His / Her progress has been satisfactory.
- d) His / Her conduct has been satisfactory.
- e) A student who has less than 65% attendance in any course will not be permitted to appear for the end semester examination / evaluation of that course. The student has to register and redo that course in a later semester.

6. ASSESSMENT AND PASSING REQUIREMENTS

The assessment of various courses is carried out as given below:

- a) **Theory Courses** : The assessment of theory courses comprises of both internal evaluation (sessional marks) and performance in the end semester examination. Sessional marks shall be awarded on the basis of continuous evaluation. The maximum marks for each theory course is 100, out of which 25 marks shall be for the internal assessment (sessional marks) and 75 marks for the end semester examination. A candidate who secures not less than 50% of the total marks prescribed for the courses with minimum marks specified for individual theory courses at the end semester examinations shall be declared to have passed the examination. The marks shall be converted into corresponding grade points as per the prevailing system.
- b) **Practical Courses** : Continuous assessment shall be carried out in laboratory practicals / workshop practice and engineering graphics. The performance of the student shall be assessed throughout the semester. The maximum marks for each laboratory / workshop practice and engineering graphics course is 100. The marks shall be converted into corresponding grade points as per the prevailing system.
- c) **Mini project work** : The mini project work shall be carried out in the V and VI semester of B.E. / B.Tech. programme and the evaluation will be carried out in the VI semester. The internal and external examiners shall be appointed by Controller of Examinations on the recommendations of the respective Head of the Department and with the approval of the Principal.

1. 40 marks for internal assessment.
 2. 60 marks for report and viva - voce examination.
- d) **Project Work and Viva - Voce** : The B.E. / B.Tech. Project work shall be carried out in the VII and VIII semester . Project work viva-voce examination shall be jointly conducted by an internal and an external examiner in the VIII Semester. The internal and external examiners shall be appointed by the Controller of Examinations on the recommendation of the respective Head of the Department and with the approval of the Principal.
1. 100 marks for internal assessment.
 2. 100 marks for report and viva - voce examination.
- e) **One credit theory courses** will be evaluated by the course instructor or concerned faculty member under continuous assessment scheme.
- f) **Industrial Training** : A candidate should have undergone a total of Four Weeks of Industrial training before the beginning of eighth semester in order to become eligible for the award of degree. At the end of the training, the student has to submit a report on the training undergone and a certificate from the organizations concerned. A three member Departmental Committee constituted by Head of the Department will evaluate the report.
- g) **The co-curricular activities** like NSS, NCC, YRC, RSP etc. will be graded as satisfactory / not satisfactory in the grade sheet. Normally the student has to complete this requirement of active participation by the end of second year (for lateral entry students by the end of third year) of the programme. In the case of not satisfactory remark, the student has to undergo the co-curricular activity again and secure a satisfactory remark. A satisfactory remark in the above co-curricular activities is **mandatory for the award of degree**. Physically challenged students who are not in a position to participate in the above mentioned co-curricular activities may be exempted with the approval of the Principal.
- h) **Bridge Course for Lateral entry students**: Lateral entry students should study the following courses and obtain not less than B grade to become eligible for the award of degree. The credits earned in these courses will not be counted for calculation of GPA.

- Communication Skills (1 credit)
- Engineering Mathematics (2 credits)
- Physical Sciences (2 credits)

i) Improvement examination is not permitted for any course.

7. REGULATIONS GOVERNING ELECTIVE COURSES

- a) If a student has studied more than nine elective courses, then nine elective courses with **highest grades** will be considered for CGPA calculation. The grades obtained in the other elective courses will also appear in the mark sheet.
- b) If a student, who has registered for a one credit theory course, **does not** pass the course, it will be considered **as an audited course**.
- c) If a student has lack of attendance in a professional elective or open elective course, the student shall register for the same or any other professional elective or open elective course in subsequent semesters.

8. PROCEDURE FOR COMPLETING THE COURSE

a) **Theory Courses :**

A student who has the required attendance and secures not less than B grade is deemed to have passed the course.

b) **Practical Courses :**

A student who has the required attendance and has secured not less than B-grade under continuous assessment scheme is deemed to have passed the course.

c) **Project Work / Mini Project Work :**

A student who has submitted the project report on or before the prescribed date and has attended the viva-voce examination and has secured not less than B grade (by securing atleast 50% in the viva-voce examination) is deemed to have passed the course.

d) **Co-Curricular activities :**

A student who has participated in any one of the Co-Curricular activities (NSS, NCC, YRC, RSP or sports and games) and obtained a satisfactory remark is deemed to have completed the activity.

9. REGULATIONS FOR COMPLETING THE COURSE ON FAILING IN THE FIRST ATTEMPT

a) **Theory Courses :**

A student who has the required attendance and is absent for the end semester examination or has failed in the end semester examination in any theory course having internal assessment should register for the supplementary examination. For such students, the internal assessment marks earned will be retained for the **first two attempts** only. After two attempts, the student has to appear for the end semester examination for maximum marks and the student has to score 50% of the maximum marks for a pass in that course.

b) **Practical Courses / Continuous Assessment Courses:**

A student who has the required attendance and has failed in any course of continuous assessment type shall register for the supplementary examination and be assessed solely by the performance in that examination for maximum marks of that course.

c) **Project work :**

- (i) A candidate shall not be permitted to appear for the final year project work viva - voce examination unless he / she has submitted the project report on or before the prescribed date as notified by the Controller of Examinations from time to time.
- (ii) Candidates who fail to submit the final year project report on or before the due date shall submit the project report as advised by the Head of the Department in the subsequent examination.
- (iii) Candidates who have submitted the final year project report but failed to attend the viva - voce examination shall appear for the viva - voce examination only in the subsequent examination.
- (iv) A candidate failing in final year project work and viva - voce examination for want of marks or due to absence shall register and appear as a supplementary candidate in the subsequent semester examination. For such supplementary candidates, the internal marks obtained in that course shall be retained for the **first two attempts only**.

10. REGULATIONS GOVERNING ATTENDANCE SHORTAGE

For candidates with attendance shortage in a course, the re-registration for that course will be based on the system prevailing at that time. The student can register for that course with the approval of the Faculty Advisor designated by the Head of the Department and continue to study, subject to the maximum limitation of 30 credits for that semester. These courses will be considered as redo courses.

11. AWARD OF LETTER GRADES

- a) All assessments of a course shall be done on absolute marks basis. However, for the purpose of reporting the performance of a candidate, letter grades, each carrying certain points, will be awarded as per the range of total marks (out of 100) obtained by the candidate, as detailed below.

Range of total marks	Letter Grade	Grade Points
90 to 100	O (Outstanding)	10
80 to 89	A + (Excellent)	9
70 to 79	A (Very Good)	8
60 to 69	B + (Good)	7
50 to 59	B (Above average)	6
0 to 49	RA (Reappearance)	0
Absent	AB	0
Incomplete	I	0
Withdrawal	W	0

"RA" denotes reappearance and "AB" denotes absence and hence the result is fail in the course.

"I" denotes incomplete as per clause 5 and hence prevention from writing end - semester examination.

"W" denotes withdrawal from appearing for the examination in the course.

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

GPA is the ratio of sum of products of the number of credits and the points earned corresponding to the grades scored in all courses registered and passed to the total number of credits of all courses passed in the semester.

$$\text{GPA} = \frac{\text{Sum of [C x GP]}}{\text{Sum of C}}$$

where C = Credits allotted for the courses

GP = Grade Points earned.

CGPA will be calculated in a similar manner, considering all the courses enrolled from first semester. "RA", "I" "AB" and "W" grades will be excluded for calculating GPA and CGPA.

- b) In the case of students originally admitted to other colleges and subsequently transferred to Coimbatore Institute of Technology, the total number of credits earned for the award of degree shall be the sum of two components mentioned below :
- (i) Total credits earned in Coimbatore Institute of Technology, as per curriculum specified by the Institute.
 - (ii) Total credits earned by the student as per the curriculum of the Institution where the student was admitted earlier.
 - (iii) A committee headed by the HOD concerned shall recommend equivalent subjects and rectify the deficiency in credits, if any.

12. PROVISION FOR WITHDRAWAL FROM EXAMINATION

- a) (i) A candidate may, for valid reasons, be permitted to withdraw from appearing in the semester examination in any course or courses only once during the entire duration of the degree programme. Also, only one application for withdrawal is permitted for that semester examination in which withdrawal is sought.
- (ii) Withdrawal application shall be valid only if the candidate is otherwise eligible to write the examination and if it is made prior to the commencement of the examination in that course or courses and also recommended by the respective Head of the Department and the Head of the Institution.

- (iii) Withdrawal shall not be construed as an appearance for the eligibility of a candidate for First Class with Distinction.
- b) A student who is absent in End Semester Examination in a course /project work after having registered for the same shall be considered to have appeared for that examination [except approved withdrawal from end semester examinations as per clause 12(a)] for the purpose of classification.

13. REVALUATION

A candidate can apply for viewing of graded answer script and / or revaluation of his / her semester examination answer paper in a theory course, within two weeks from the declaration of results, on the dates specified by the Controller of Examinations after payment of prescribed fee along with proper application to the Controller of Examinations. The Controller of Examinations shall arrange for viewing / revaluation and the revaluation result shall be published soon after the revaluation process is completed.

14. CLASSIFICATION OF THE DEGREE

a) **First Class with Distinction:**

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

Regular full time students should have passed the examination in all the courses of all the eight semesters in the student's First Appearance within **five** years, which includes authorized break of study of one year. The lateral entry students should have passed the examination in all the courses of all the six semesters in the First Appearance within **four** years, which includes authorized break of study of one year. If availed, withdrawal from examination [vide clause 12(a)] 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 due to lack of attendance in any of the courses.

b) **First Class:**

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

Regular full time students should have passed the examination in all the courses of all the eight semesters within **five** years. Lateral entry students should have passed the examination in all the courses of all the six semesters within **four** years. This 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 7.00.

c) **Second Class :**

All the other students (not covered in clauses 14.a and 14.b) who qualify for the award of the degree shall be declared to have passed the examination in **Second Class**.

15. TEMPORARY BREAK OF STUDY FROM A PROGRAMME

- a) A student is not normally permitted a temporary break of study. However, if a student intends to temporarily discontinue the programme in the middle for valid reasons (such as accident or hospitalization due to prolonged ill-health) and wishes to rejoin the programme in a later semester he / she shall apply to the Head of the Institution in advance as per the procedures and norms prescribed by the competent authority.
- b) The student permitted to rejoin the programme after the break of study shall be governed by the rules and regulations in force at the time of rejoining.
- c) The duration specified for passing all the courses for the purpose of classification (vide Clause 14.a and 14.b) shall be extended if such break of study is approved by competent authorities.
- d) The total period for completion of the programme reckoned from the commencement of the first semester to which the student was admitted shall not exceed the maximum period specified in clause 4.15 irrespective of the period of break of study in order that he / she may be eligible for the award of degree.
- e) If any student is detained for want of required attendance, progress or conduct, the period spent in that semester shall not be considered as permitted "Break of Study" and Clause 15(c) is not applicable for this case.

16. FACULTY ADVISOR

To help the students in planning their courses of study, the Head of the Department / Senior Faculty Advisor will allot a certain number of students to a teacher of the department who shall function as Faculty Advisor for those students throughout their period of study. The Faculty Advisor will guide the student during enrolment, registration of courses and authorize the final registration of the courses at the beginning of each semester and monitor their attendance and counsel them periodically. If necessary, the Faculty Advisor may also inform the parents about the progress of the students.

17. INDUSTRIAL VISITS

Industrial visits shall be arranged for students to help them understand the academic - industry environments. This will help them to prepare themselves to meet the requirements of industry when they go for employment or when they become entrepreneurs.

18. GENERAL DISCIPLINE

Every student is required to observe discipline and maintain decorum both inside and outside the college and not indulge in any activity which lowers the prestige of the Institute.

19. MALPRACTICE IN EXAMINATION

If a student indulges in any type of malpractice in any of the examinations, he/she is liable for the punitive action as per the guidelines of Anna University .

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DIAMOND JUBILEE

(1956 - 2016)

REGULATIONS



REGULATIONS FOR FOUR YEAR B.E. / B.Tech. DEGREE PROGRAMMES

(For the students admitted from 2019 - 2020 onwards)

**Under
CHOICE BASED CREDIT SYSTEM**

COIMBATORE INSTITUTE OF TECHNOLOGY

(Government Aided Autonomous Institution Affiliated to Anna University, Chennai)

Coimbatore, Tamilnadu, India

REGULATIONS FOR FOUR YEAR B.E. / B.Tech. DEGREE PROGRAMMES

(For the students admitted from 2019 - 2020 onwards under Choice Based Credit System)

The regulations hereunder are effective from the academic year 2019-2020 and are applicable to students admitted in Coimbatore Institute of Technology, affiliated to Anna University, Chennai. The regulations are subject to amendments as may be made by the Academic Council of the Institution from time to time. Any or all such amendments will be effective from such date to such batches of students (including those already in the middle of the Programme) as may be decided by the Academic Council.

1. PRELIMINARY DEFINITIONS AND NOMENCLATURE

In this Regulation, unless the context specifies otherwise

- a) "**Programme**" means Degree Programme, i.e. B.E. / B.Tech. Degree Programme.
- b) "**Branch**" means specialization or discipline of B.E. / B.Tech. Programme like Civil Engineering, Mechanical Engineering, Chemical Engineering, etc.
- c) "**Course**" means a theory or practical subject like Engineering Physics, Calculus and Differential Equations, Engineering Graphics, etc. that is normally studied in a semester.

2. CONDITIONS FOR ADMISSION

Students are admitted to B.E. / B.Tech. Degree Programme as per the procedures and norms prescribed by the Government of Tamilnadu every year.

3. BRANCHES OF STUDY

Candidates shall be admitted to one of the following branches of study at the beginning of the First Year. The programme shall procure a Degree of Bachelor of Engineering / Bachelor of Technology of the Anna University, Chennai and would extend over a period of eight semesters spreading over four academic years with two semesters per year.

Branch / Discipline

- B.E. Civil Engineering
- B.E. Mechanical Engineering
- B.E. Electrical and Electronics Engineering
- B.E. Electronics and Communication Engineering
- B.E. Computer Science and Engineering
- B.Tech. Chemical Engineering
- B.Tech. Information Technology

Additional branches may be added as and when approved by the AICTE and affiliation is obtained from the university.

4. CURRICULUM

The curriculum shall comprise courses of study as given under respective branches in accordance with the prescribed syllabi. The following are the broad divisions of the various theory and practical courses.

- a) **Humanities and Social Science (HS)** courses include Technical English, English for Employability, Basic German, Basic French, Communication Skills, Environmental Science and Engineering, Engineering Economics and Management.
- b) **Basic Science (BS)** courses include Mathematics, Physics, Chemistry, etc.

- c) **Engineering Science (ES)** courses include engineering practices, Engineering Graphics, Basics of Electrical/Electronics/Civil/Mechanical/Computer Engineering, Programming Practices, etc.
- d) **Professional Core (PCC)** courses include the core courses relevant to the chosen branch.
- e) **Professional Elective (PEC)** courses include the elective courses relevant to the chosen branch.
- f) **Open Elective (OEC)** are the courses which a student can choose from the curriculum of **same** department, or from **other** B.E. / B. Tech. programmes or from the departments under the **faculty of Science and Humanities**.
- g) **Employability Enhancement Courses (EEC)** include Project Work, Internship, Seminar, Professional Practices, Case Study and Industrial/Practical Training.

4.2 Each semester curriculum shall normally have a blend of theory courses and practical courses.

4.3 Electives : Every student shall opt for electives from the list of electives related to his/her degree programme in consultation with the Faculty Advisor, Programme Coordinator and the Head of the Department. The student has to study **eight electives** from the elective courses listed under Open Electives and Professional Electives. The student can study **not more than two open elective courses**. The student can study elective courses from **fifth semester to eighth semester**.

4.4 Credit Assignment :

Each course is normally assigned a certain number of credits

- a) One Lecture period per week : 1 credit
- b) One tutorial period per week : 1 credit
- c) Two periods of laboratory practicals per week : 1 credit
- d) Two periods of seminar/project work per week : 1 credit
- e) Two weeks of internship : 1 credit

- 4.5 Online Courses :** A student has the choice to study or learn online courses conducted by State and Central Government Educational Institutions for which certificates are provided by the authority offering the courses. A Department committee comprising of Head of the Department, and two subject experts will analyze the quality of the course and recommend the online course. If required, the Committee will monitor the progress of the student and evaluate the student in continuous assessment pattern and recommend the grade. The student may opt for online courses during fifth, sixth and seventh semesters. Students will be permitted to credit online courses not exceeding 50% of the total elective courses offered in the curriculum. The list of online courses to be considered must be of 12 weeks duration to be credited for 3 credits and this must be approved by the Chairman, Academic Council on the recommendation of the Head of the Department at the beginning of each semester, subject to ratification in the next meeting, to facilitate offering of the latest online courses, if necessary.
- 4.6 Self-study Courses :** The student can opt for self study courses during **seventh and eighth semester of the programme**, provided the student does not have standing arrears and has earned a CGPA of **8.0 or more**. The students shall study on their own under the guidance of a faculty member approved by the Head of the Department and no formal lectures will be delivered. The assigned faculty member shall be responsible for periodic monitoring of the progress of the student and internal assessment.
- 4.7 One Credit Courses :** The student can study one credit courses offered by their respective departments from the following categories i) department faculty ii) industrial experts iii) online courses. Students can opt for these one credit courses from **first semester to sixth semester**. A student will be permitted to register for the one credit courses offered by other departments also provided the student has fulfilled the necessary prerequisites of the course and is approved by both the respective Heads of the Departments.
- 4.8 Internship :** Every student is required to complete two 2 weeks (1 credit) of internship during **fourth and fifth semester vacations**.

Internship can be undergone in Higher learning institutions / Industry / Govt / NGO / PSU / Micro small / Medium enterprise/online internship/virtual internship. Also, participation in innovation related competitions, hackathons or development of new product/business plans/registration of start-ups can be considered for internship.

4.9 Project work : Every student is required to undertake a suitable project in consultation with the project faculty guide and Head of the Department and submit the project report on dates announced by the Department / College.

4.10 Course Enrolment and Registration :

- a) Each student will be assigned to a Faculty Advisor who shall advise and counsel the student about the details of the academic programme and the choice of courses considering the student's academic background and career objectives.
- b) Each student shall register for all the courses prescribed in each semester of the curriculum up to fourth semester.
- c) Enrolment for the courses of semesters V to VIII will commence twenty working days prior to the last working day of the preceding semester. The students shall enroll for the courses with the guidance of the faculty advisor.
- d) From fifth semester onwards the student has the option to drop **only one elective theory course** offered in that semester. The student also has the option to study **a maximum of two theory courses additionally in a semester**. However, the maximum number of credits the student can register for in a particular semester cannot exceed 30 credits including the redo courses which the student has registered for.
- e) A student after registering for an elective course can unenroll from the course within thirty days from the commencement of the semester with the approval of Head of the Department.

4.11 Regulation for studying additional courses : From fifth semester onwards, the student has the option to study a maximum of two

theory courses additionally in a semester provided the student satisfies the following conditions :

- a) Total credits in a semester shall not exceed 30.
- b) Student should have a CGPA of 8.0 or more and not have standing arrears.

4.12 Co-curricular activities: All students, on admission, shall enroll in any one of the co-curricular activities (NSS/YRC/RSP/Sports and Games) and undergo mandatory training for forty hours (1 credit) during second semester for regular students and during fourth semester for lateral entry students.

Youth Red Cross (YRC) will have activities related to social service.

National Service Scheme (NSS) will have social service activities in and around the Institution.

Sports and Games activities will have sports, games, and physical exercise.

Road Safety Patrol (RSP) will help the traffic movement in front of the college and at other places.

4.13 For the award of degree, a student must earn a certain number of credits specified in the curriculum of the respective branch of study. For regular students the number of credits shall be between 160 to 170 and for lateral entry students the minimum number of credits should be not less than 120 depending on the branch of study recommended by the respective Board of Studies and approved by the Academic Council.

4.14 The medium of instruction for the entire programme is English.

4.15 Duration of the Programme

The minimum duration of B.E. / B.Tech. Programme is 8 semesters (four academic years). The maximum duration allowed to complete the programme is 16 semesters (8 academic years) for H.S.C. candidates and 14 semesters (7 academic years) for Lateral Entry Diploma candidates. Each semester will normally have 90 working days.

5. REQUIREMENTS OF ATTENDANCE AND PROGRESS

A student will be eligible to register for the examination of any course in a semester only if :

- a) He / She has put in not less than 75% of attendance in that course.
- b) The student secures more than 65% but less than 75% attendance in any course in a semester due to medical reasons or due to participation in college/university/state/national/ international level sports events with prior permission from the Director, Physical Education and the concerned Head of the Department. The student will be given exemption from the prescribed attendance requirement and shall be permitted to appear for the end semester examination of that course.
- c) His / Her progress has been satisfactory.
- d) His / Her conduct has been satisfactory.
- e) A student who has less than 65% attendance in any course will not be permitted to appear for the end semester examination / evaluation of that course. The student has to register and redo that course in a later semester.

6. ASSESSMENT AND PASSING REQUIREMENTS

The assessment of various courses is carried out as given below:

- a) **Theory Courses** : The assessment of theory courses comprises of both internal evaluation (sessional marks) and performance in the end semester examination. Sessional marks shall be awarded on the basis of continuous evaluation. The maximum marks for each theory course is 100, out of which 25 marks shall be for the internal assessment (sessional marks) and 75 marks for the end semester examination. A candidate who secures not less than 50% of the total marks prescribed for the courses with minimum marks specified for individual theory courses at the end semester examinations shall be declared to have passed the examination. The marks shall be converted into corresponding grade points as per the prevailing system.

b) **Practical Courses** : Continuous assessment shall be carried out in laboratory practicals / engineering practices laboratory and engineering graphics. The performance of the student shall be assessed throughout the semester. The maximum marks for each course is 100. The marks shall be converted into corresponding grade points as per the prevailing system.

c) **Mini project work** : The mini project work shall be carried out in the V and VI semester of B.E. / B.Tech. programme and the evaluation will be carried out in the VI semester. The internal and external examiners shall be appointed by Controller of Examinations on the recommendations of the respective Head of the Department and with the approval of the Principal.

1. 40 marks for internal assessment.
2. 60 marks for report and viva - voce examination.

d) **Internship** :

Department shall allot faculty members to guide and supervise the students undergoing internship during fourth semester and fifth semester vacations. Students shall report the progress to the supervisor periodically. Evaluation of the internship shall be carried out in fifth semester and sixth semester respectively. Students shall submit a report with the certificates for attendance and completion to the department with recommendation by supervisors. A three member Departmental committee appointed by Head of the Department and approved by the Principal will evaluate and submit the marks to Controller of Examinations.

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|--------------------------|----------|
| a) Internship report | 40 marks |
| b) Presentation | 40 marks |
| c) Viva-Voce Examination | 20 marks |

e) **Project Work and Viva - Voce** : The B.E. / B.Tech. Project work shall be carried out in the VII and VIII semester and project work viva- voce examination shall be jointly conducted by an internal and an external examiner in the VII and VIII Semesters respectively. The internal and external examiners shall be appointed by the

Controller of Examinations on the recommendation of the respective Head of the Department and with the approval of the Principal.

VII Semester

1. 40 marks for internal assessment.
2. 60 marks for report and viva-voce examination

VIII Semester

1. 80 marks for internal assessment.
 2. 120 marks for report and viva-voce examination
- f) **One credit courses** will be evaluated by the course instructor or concerned faculty member under continuous assessment scheme.
- g) **The co-curricular activities** will be evaluated by the course instructor or concerned faculty member under continuous assessment scheme. Physically challenged students who are not in a position to participate in the above mentioned co-curricular activities may be exempted with the approval of the Principal.
- h) **Bridge Course for Lateral entry students** : Lateral entry students should study the following courses and obtain not less than B grade to become eligible for the award of degree. The credits earned in these courses will not be counted for calculation of GPA.
- Engineering Mathematics (2 credits)
 - Physical Sciences (2 credits)
- i) The guideline for the internal assessment shall be given by the concerned teacher at the beginning of the semester.
- j) Improvement examination is not permitted for any course.

7. REGULATIONS GOVERNING ELECTIVE COURSES

- a) The students have the option to study more than eight electives. However, the grades obtained in the first eight electives studied

shall only be considered for CGPA calculation.

- b) If a student has lack of attendance in a professional elective or open elective course, the student shall register for the same or any other professional elective or open elective course in subsequent semesters.

8. PROCEDURE FOR COMPLETING THE COURSE

a) Theory Courses :

A student who has the required attendance and secures not less than B grade is deemed to have passed the course.

b) Practical Courses :

A student who has the required attendance and has secured not less than B-grade under continuous assessment scheme is deemed to have passed the course.

c) Internship :

A student who has submitted the internship report on or before the prescribed date and has attended the viva-voce examination and has secured not less than B grade (by securing atleast 50% in the viva-voce examination) is deemed to have passed the course.

d) Project Work / Mini Project Work :

A student who has submitted the project report on or before the prescribed date and has attended the viva-voce examination and has secured not less than B grade (by securing atleast 50% in the viva-voce examination) is deemed to have passed the course.

e) Co-Curricular activities :

A student who has participated in any one of the Co-Curricular activities (NSS, YRC, RSP or sports and games) and obtained not less than B grade is deemed to have passed the course.

9. REGULATIONS FOR COMPLETING THE COURSE ON FAILING IN THE FIRST ATTEMPT

a) Theory Courses :

A student who has the required attendance and is absent for the end semester examination or has failed in the end semester examination in any theory course having internal assessment marks should register for the supplementary examination. For such students, the internal assessment marks earned will be retained for the **first two attempts** only. After two attempts, the student has to appear for the end semester examination for the maximum marks and the student has to score 50% of the maximum marks for a pass in that course.

b) Practical Courses / Continuous Assessment Courses:

A student who has the required attendance and has failed in any course of continuous assessment type shall register for the supplementary examination and be assessed solely by the performance in that examination for maximum marks of that course.

c) Project work / Internship :

- (i) A candidate shall not be permitted to appear for the final year project work/internship viva - voce examination unless he / she has submitted the project/internship report on or before the prescribed date as notified by the Controller of Examinations from time to time.
- (ii) Candidates who fail to submit the final year project report/internship report on or before the due date shall submit the report as advised by the Head of the Department in the subsequent examination.
- (iii) Candidates who have submitted the final year project/internship report but failed to attend the viva - voce examination shall appear for the viva - voce examination only in the subsequent examination.
- (iv) A candidate failing in final year project work/internship viva - voce examination for want of marks or due to absence shall register and appear as a supplementary candidate in the subsequent semester examination. For such supplementary candidates, the internal assessment marks obtained in project work shall be retained for the **first two attempts only**.

10. REGULATIONS GOVERNING ATTENDANCE SHORTAGE

For candidates with attendance shortage in a course, the re-registration for that course will be based on the system prevailing at that time. The student can register for that course with the approval of the Faculty Advisor designated by the Head of the Department and continue to study, subject to the maximum limitation of 30 credits for that semester. These courses will be considered as redo courses.

11. AWARD OF LETTER GRADES

- a) All assessments of a course shall be done on absolute marks basis. However, for the purpose of reporting the performance of a candidate, letter grades, each carrying certain points, will be awarded as per the range of total marks (out of 100) obtained by the candidate, as detailed below.

Range of total marks	Letter Grade	Grade Points
90 to 100	O (Outstanding)	10
80 to 89	A + (Excellent)	9
70 to 79	A (Very Good)	8
60 to 69	B + (Good)	7
50 to 59	B (Above average)	6
0 to 49	RA (Reappearance)	0
Absent	AB	0
Incomplete	I	0
Withdrawal	W	0

"RA" denotes reappearance and "AB" denotes absence and hence the result is fail in the course.

"I" denotes incomplete as per clause 5 and hence prevention from writing end - semester examination.

"W" denotes withdrawal from appearing for the examination in the course.

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

GPA is the ratio of sum of products of the number of credits and the points earned corresponding to the grades scored in all courses

registered and passed to the total number of credits of all courses passed in the semester.

$$\text{GPA} = \frac{\text{Sum of [C x GP]}}{\text{Sum of C}}$$

where C = Credits allotted for the courses GP = Grade Points earned.

CGPA will be calculated in a similar manner, considering all the courses enrolled from first semester. "RA", "I" "AB" and "W" grades will be excluded for calculating GPA and CGPA.

- b) In the case of students originally admitted to other colleges and subsequently transferred to Coimbatore Institute of Technology, the total number of credits earned for the award of degree shall be the sum of two components mentioned below :
- (i) Total credits earned in Coimbatore Institute of Technology, as per curriculum specified by the Institute.
 - (ii) Total credits earned by the student as per the curriculum of the Institution where the student was admitted earlier.
 - (iii) A committee headed by the HOD concerned shall recommend equivalent subjects and rectify the deficiency in credits, if any.

12. PROVISION FOR WITHDRAWAL FROM EXAMINATION

- a) (i) A candidate may, for valid reasons, be permitted to withdraw from appearing in the semester examination in any course or courses only once during the entire duration of the degree programme. Also, only one application for withdrawal is permitted for that semester examination in which withdrawal is sought.
- (ii) Withdrawal application shall be valid only if the candidate is otherwise eligible to write the examination and if it is made prior to the commencement of the examination in that course or courses and also recommended by the respective Head of the Department and the Head of the Institution.
- (iii) Withdrawal shall not be construed as an appearance for the eligibility of a candidate for First Class with Distinction.

- b) A student who is absent in End Semester Examination in a course/ project work after having registered for the same shall be considered to have appeared for that examination [except approved withdrawal from end semester examinations as per clause 12(a)] for the purpose of classification.

13. REVALUATION

A candidate can apply for viewing of graded answer script and / or revaluation of his / her semester examination answer paper in a theory course, within two weeks from the declaration of results, on the dates specified by the Controller of Examinations after payment of prescribed fee along with proper application. The Controller of Examinations shall arrange for viewing / revaluation and the revaluation result shall be published soon after the revaluation process is completed.

14. CLASSIFICATION OF THE DEGREE

a) **First Class with Distinction:**

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

- Regular full time students should have passed the examination in all the courses of all the eight semesters in the student's First Appearance within **five** years, which includes authorized break of study of one year. The lateral entry students should have passed the examination in all the courses of all the six semesters in the First Appearance within **four** years, which includes authorized break of study of one year. If availed, withdrawal from examination [vide clause 12(a)] 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 due to lack of attendance in any of the courses.

b) **First Class:**

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

- Regular full time students should have passed the examination in all the courses of all the eight semesters within **five** years. Lateral entry students should have passed the examination in all the courses of all the six semesters within **four** years. This 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 7.00.

c) Second Class :

All the other students (not covered in clauses 14.a and 14.b) who qualify for the award of the degree shall be declared to have passed the examination in **Second Class**.

15. TEMPORARY BREAK OF STUDY FROM A PROGRAMME

- a) A student is not normally permitted to avail a temporary break of study. However, if a student intends to temporarily discontinue the programme in the middle for valid reasons (such as accident or hospitalization due to prolonged ill-health) and wishes to rejoin the programme in a later semester he / she shall apply to the Head of the Institution in advance as per the procedures and norms prescribed by the competent authority.
- b) The student permitted to rejoin the programme after the break of study shall be governed by the rules and regulations in force at the time of rejoining.
- c) The duration specified for passing all the courses for the purpose of classification (vide Clause 14.a and 14.b) shall be extended if such break of study is approved by competent authorities.
- d) The total period for completion of the programme reckoned from the commencement of the first semester to which the student was admitted shall not exceed the maximum period specified in clause 4.15 irrespective of the period of break of study in order that he / she may be eligible for the award of degree.
- e) If any student is detained for want of required attendance, progress or conduct, the period spent in that semester shall not be considered

as permitted "Break of Study" and Clause 15(c) is not applicable for this case.

16. FACULTY ADVISOR

To help the students in planning their courses of study, the Head of the Department / Senior Faculty Advisor will allot a certain number of students to a teacher of the department who shall function as Faculty Advisor for those students throughout their period of study. The Faculty Advisor will guide the student during enrolment, registration of courses and authorize the final registration of the courses at the beginning of each semester and monitor their attendance and counsel them periodically. If necessary, the Faculty Advisor may also inform the parents about the progress of the students.

17. INDUSTRIAL VISITS

Industrial visits shall be arranged for students to help them understand the academic - industry environments. This will help them to prepare themselves to meet the requirements of industry when they go for employment or when they become entrepreneurs.

18. GENERAL DISCIPLINE

Every student is required to observe discipline and maintain decorum both inside and outside the college and not indulge in any activity which lowers the prestige of the Institute.

19. MALPRACTICE IN EXAMINATION

A student who indulges in any type of malpractice in any of the examinations is liable for the punitive action as per the guidelines of Anna University.