



# K.S.R. COLLEGE OF ENGINEERING

(An Autonomous Institution)

Tiruchengode, Tamil Nadu - 637 215.

## CRITERION 2: TEACHING-LEARNING AND EVALUATION

### 2.5 Evaluation Process and Reforms

*2.5.3 IT integration and reforms in the examination procedures and processes including Continuous Internal Assessment (CIA) have brought in considerable improvement in Examination Management System (EMS) of the Institution*

#### Continuous Internal Assessment System

#### CAT system for Theory Courses

#### Under Graduate and Post Graduate Programme

#### REGULATIONS 2018

For theory courses including Theory EEC specified in curriculum out of 100 marks, the maximum marks for continuous assessment is fixed as 30 marks and the End Semester Examination carries 70 marks. The End Semester Examination for theory and laboratory courses will be of 3 hours duration and shall normally be conducted between October and December during the odd semesters and between April and June during the even semesters. End Semester Examination is mandatory requirement for passing the course and every student should appear for the examination for theory, laboratory courses and project work. Internal Assessment tests are conducted by the exam cell. Continuous Assessment comprises internal assessments test, Assignment and Attendance and its weightages are given below.

Type	Syllabus	Duration	Maximum Mark	Internal Mark
<b>Internal Assessment 1</b>	2 units	2 hours	50 marks	05
<b>Internal Assessment 2</b>	2 units	2 hours	50 marks	05
<b>Model Examination</b>	5 units	3 hours	100 marks	10
<b>Assignment Test / Assignment</b>	One Assignment per unit			05
<b>Attendance</b>	--			05
<b>Total Marks</b>				<b>30</b>

In case a student has not appeared for the assessment due to medical reasons (hospitalization/ accident /specific illness) or due to participation in the College /University / State/ National /International level Sports events with prior permission from the HOD/ Principal, a Reassessment



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may be given at the end of the semester after getting approval from the Head of the Department through the concerned faculty member handling the course.

### **CAT system for Practical Courses**

#### **Under Graduate and Post Graduate Programme**

#### **REGULATIONS 2018**

For Laboratory Course, out of 100 marks, the maximum marks for continuous assessment is fixed as 50 marks and the End Semester Examination carries 50 marks. Every laboratory exercise / experiment shall be evaluated based on the student performance during the laboratory class and the student's laboratory records are maintained. There shall be at least one assessment test. The criteria for arriving at the observation mark (25 marks) shall be decided in the respective course committee meeting. Mark of each test should be rounded to the nearest higher integer for assessment of internal marks. The End Semester Examination for laboratory courses will be of 3 hours duration and shall normally be conducted between October and December during the odd semesters and between April and June during the even semesters. The student who fails in the laboratory course shall reappear for the same in the subsequent end semester exams.

<b>Details</b>	<b>Internal Mark</b>
<b>Observation Mark</b>	25
<b>Record Mark</b>	10
<b>Model Practical Examination</b>	10
<b>Attendance</b>	05
<b>Total Marks</b>	<b>50</b>



### **CAT system for Theory Courses**

#### **Under Graduate and Post Graduate Programme**

#### **REGULATIONS 2020**

For theory courses specified in curriculum out of 100 marks, the maximum marks for continuous assessment is fixed as 40 marks and the End Semester Examination carries 60 marks. The End Semester Examination for theory and laboratory courses will be of 3 hours duration and shall normally be conducted between October and December during the odd semesters and between April and June during the even semesters. End Semester Examination is mandatory

  
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requirement for passing the course and every student should appear for the examination for theory, laboratory courses and project work.

IA	Syllabus	Duration	Exam will be conducted for
<b>Internal Assessment 1</b>	2 ½ Units	3 hours	100 Marks
<b>Internal Assessment 2</b>	2 ½ Units	3 hours	100 Marks
<b>Total</b>			<b>200 Marks</b>

\* The total 200 marks shall be converted into 40 marks for Internal Assessment.

### CAT system for Practical Courses

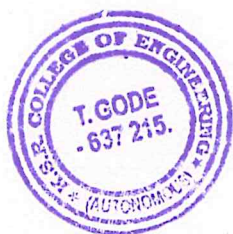
### Under Graduate and Post Graduate Programme

### REGULATIONS 2020

For Laboratory Course, out of 100 marks, the maximum marks for continuous assessment is 60 marks and the End Semester Examination carries 40 marks. Every laboratory exercise / experiment shall be evaluated based on the student performance during the laboratory class and laboratory records.

Internal Assessment Marks	
<b>Evaluation of Laboratory Observation &amp; Record</b>	75 Marks
<b>Model Examination</b>	25 Marks
<b>Total</b>	<b>100 Marks*</b>

\* The total 100 marks shall be converted into 60 marks for Internal Assessment.



  
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