

#### R.M.K. COLLEGE OF ENGINEERING AND TECHNOLOGY

(An Autonomous Institution)



(Affiliated to Anna University, Chennai / Approved by AICTE, New Delhi Accredited by NAAC with A Grade / All the Eligible UG Programs are Accredited by NBA, New Delhi)

AMENDMENTS TO THE REGULATION 2022 FOR B.E./B.Tech. DEGREE PROGRAMME APPROVED BY 20th GOVERNING BODY MEETING HELD ON 25.07.2023

#### **EXISTING**

### As per Regulations 2022, Clause 4.8 Online Courses

Student may be permitted to undergo a maximum of one online course per semester, with the approval of Head ofthe Institution, in lieu of Professional Core / Professional Elective / Open Elective courses. The Head of the Institution shall form a four-member committee with members a HoD, a faculty member from the Department of the student, HoD of any otherbranch of the Institution and an Industry Expert to suggest the suitable online courses and ensure that the student has not studied such courses and would not repeat it again as Professional Core / Professional Elective / Open Elective courses. Suitable online courses shall be chosen from the SWAYAM platform, Infosys Springboard, Coursera, Naan Muthalvan, etc.

#### REVISED

Students may be permitted to undergo a maximum of one online course per semester (12 weeks course - 3 credits, 8 weeks course - 2 credits and 4 weeks course - 1 credit), with the approval of Head of the Institution. in lieu of Professional Core / Professional Elective / Open Elective courses. The Head of the Institution shall form a four-member committee with members as HoD. faculty member from the Department of the student, HoD of any other branch of the Institution and an Industry Expert to suggest the suitable online courses and ensure that the student has not studied such courses and would not repeat itagain Professional Core / Professional Elective/ Open Elective courses. Suitable online courses shall be chosen from the SWAYAM platform, Infosys Springboard, Coursera, Naan Muthalvan, etc.

### In clause 6 course Registration, sub clause 6.4 is included as

1. B.E./B.Tech. Honours (specialization in the same discipline), B.E./B.Tech. Honours and B.E./B.Tech. Minor in other specialization.

# i. B.E./B.Tech. Honours (specialization in the same discipline):

- a. The student should have earned additionally a minimum of 18 credits from a vertical of the same programme.
- b. Should have passed all the courses in the first attempt.
- c. Should have earned a minimum CGPA OF 7.50 up to II Semester.

#### ii. B.E./B.Tech. Honours:

- a. The students should have earned additional courses (minimum of 18 credits) from more than one vertical of the same programme.
- b. Should have passed all the courses in the first attempt.
- c. Should have earned a minimum CGPA of 7.50 up to II Semester.

## iii. B.E./B.Tech. (Minor in other specialization):

- a. The student should have earned additionally a minimum of 18 credits in any one of the verticals of the other B.E./B.Tech. programmes.
- Should have earned a minimum CGPA of 6.50 up to II Semester with no standing Arrears.
- 2. B.E./B.Tech.(Hons) Specialization in the same discipline, B.E./B.Tech. Honors and B.E./B.Tech. Minor in other specialization degree will be optional for students.
- Students may be permitted to take additional Courses from IV Semester onwards.

#### Not Available

4. If a student decides not to opt for Honours, after completing certain number of additional Courses studied shall be considered instead of the Professional Elective courses which are part of the Curriculum, the courses with higher grades shall be considered for the calculation of CGPA. If a student decides not to opt for Minor, after completing certain number of courses, the additional courses studied shall be considered instead of Open Elective Courses which are part of the Curriculum. If the student has studied more number of such courses than the number of Open Electives required as per Curriculum, the courses with higher grades shall be considered for the calculation of CGPA. Remaining courses shall be printed in the marksheet; however, they will not be considered for the calculation of CGPA. In Clause 6 Course Registration, Sub Clause Included as 6.4 Choice of

#### Not Available

### As per Regulations 2022, clause 12.

SYSTEM OF EXAMINATION Sub clause: 12.3 The End Semester Examination (theory, theory course with laboratory component, laboratory course with theory component and laboratory) of 3 hours duration shall ordinarily be conducted between October December during the Odd semesters and between April and June during the even Semesters.

# Professional Elective Courses

- > The professional Elective Courses are Listed in the Curriculum in the Table Format as verticals (Specialization groups). A student can choose all the Professional Elective Courses either one of the Verticals or combination of courses from all verticals in a Semester.
- The End Semester Examination (theory, theory component of theory courses with laboratory component, laboratory course with theory component and laboratory) of 3 hours duration shall ordinarily be conducted between October December during the odd semesters and between April and June during the even semesters.
- The End Semester Examination for laboratory component of theory course with laboratory component and One Credit courses of 2 hours duration shall Ordinarily be conducted between October and December during the odd semesters and between April and June during the even semesters.

As per Regulations 2022, clause	15.
PASSING REQUIREMENTS	

Sub clause: 15.2 If a student fails to secure a pass in courses in any semester, he/she should continue to register and reappear for the examinations in the failed subjects till he/she secures a pass.

As per Regulation 2021, clause 17. ELIGIBILITY FOR THE AWARD OF THE DEGREE

- If a student fails to secure a pass in courses in any semester, he/she should continue to register and reappear for the examinations in the failed component only till he/she secures a pass.
- ELIGIBILITY FOR THE AWARD OF THE DEGREE is given in Annexure I

Principal/Academic Council Chairman

(Pr. K. RAMAR)