## R.M.D. ENGINEERING COLLEGE

(An Autonomous Institution)

R.S.M. Nagar, Gummidipoondi Taluk, Thiruvallur District, Tamil Nadu - 601206

Affiliated to Anna University, Chennai / Approved by AICTE, New Delhi / Accredited by NAAC

An ISO 9001:2015 Certified Institution / All the Eligible UG Programs are Accredited by NBA, New Delhi.

## AMENDMENTS TO THE REGULATION 2022 (CBCS) FOR B.E./B.TECH. PROGRAMME – APPROVED BY THE 8<sup>TH</sup> ACADEMIC COUNCIL MEETING HELD ON 03.05.2023.

Clause No.	Existing	Clause No.	Revised
4 4.8	STRUCTURE OF THE PROGRAMMES ONLINE COURSES Students may be permitted to undergo a maximum of one online course per semester, with the approval of the 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, a faculty member from the Department of the student, HoD of any other branch of the Institution and an Industry Expert	4 4.8	STRUCTURE OF THE PROGRAMMES ONLINE COURSES  (i)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 the Head of the Institution, in lieu of Professional core / Professional elective /Open elective courses.
	of any other oranen of the institution and an industry Expert		b

Page 1 of 12

PRINCIPAL

Clause No.	Existing	Clause No.	Revised					
	to suggest suitable online courses and ensure that the student		(ii)The Head of the Institution shall form a four-member					
	has not studied such courses and would not repeat it again as		committee with members as HoD, a faculty member from the					
	Professional Core/Professional Elective/Open Elective		Department of the student, HoD of any other branch of the					
	courses. Suitable online courses shall be chosen from the		Institution, and an Industry Expert to suggest suitable online					
	SWAYAM platform, Infosys Springboard, Coursera, Naan courses and ensure that the student has not							
	Muthalvan, etc. courses and would not repeat it again as Pr							
		Core/Professional Elective/Open Elective courses. Su						
			online courses shall be chosen from the SWAYAM platform,					
-			Infosys Springboard, Coursera, Naan Muthalvan, etc.					
6	COURSE REGISTRATION	6	COURSE REGISTRATION					
6.2.2	From the III to final semesters, the student has the option of	6.2.2	From the III to final semesters, the student has the option of					
	dropping existing courses in a semester during registration.		registering for additional courses or dropping existing courses					
	The total number of credits of such courses cannot exceed 6.		in a semester during registration. The total number of credits					
	The student is permitted to drop the course(s) within 30 days		that a student can add or drop is limited to 8, subject to a					
	of the commencement of the academic schedule.		maximum of 2 courses. The student is permitted to drop the					
			course(s) within 30 days of the commencement of the					
RINO			academic schedule.					

Page 2 of 12

Clause No.	Existing	Clause No.	Revised
6.4	Not Available	6.4	B.E./B.Tech. Honours (specialisation in the same
			discipline), B.E./B.Tech. Honours and B.E./B.Tech. Minor
			in other specialisation.
			1. (i) B.E./B.Tech. Honours (specialisation 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.
*	A second		(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
NEERIA		-	Semester.

(Kavaraipettai)

Page **3** of **12** 

Clause No.	Existing	Clause No.	Revised
			(iii) B.E./B.Tech. (Minor in other specialisation)
			(a)The student should have earned additionally a minimum of
			18 credits in any one of the verticals of other B.E/B.Tech
			programmes
			(b) Should have earned a minimum CGPA of 6.5 upto II
			Semester with no standing arrears.
			2. B.E./ B. Tech. (Hons) Specialisation in the same discipline,
			B.E / B.Tech. Honors and B.E./B.Tech. minor in other
			specialisation degree will be optional for students.
			3. Students may be permitted to take additional courses from
			IV Semester onwards.
			4. If a Student decides not to opt for Honous, after completing
			certain number of additional Courses studied shall be
			considered instead of the Professional Elective Courses which
			are part of the Curriculum. If the student has studied more
			number of Professional Elective Courses required as per
			Curriculum, the Courses with higher grades shall be
			considered for the calculation of CGPA. Remaining Courses
			shall be printed in the mark sheet, howevev, they will not be
			considered for the calculation of CGPA.
NEER			1 1 2023

(Kavaraipettai)

PRINCIPAL

R.M.D. ENGINEERING COLLEGE

KAVARAIPETTAI - 601206

GUMMIDIPOONDI TALUK, THIRUVALLUR DIST.

Page **4** of **12** 

Clause No.	Existing	Clause No.	Revised
			5. If a Student decides not to opt for Minor, after completing certain number of Courses, the additional Courses studied shall be considered instead of the 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 mark sheet, however, they will not be considered for the calculation of CGPA.
6.5	Not Available	6.5	Choice of Professional Elective Courses  The Professional Elective Courses are listed in the Curriculum in the Table Format as verticals (Specialisation groups). A student can choose all the Professional Elective Courses either from one of the verticals or a combination of courses from all verticals in a Semester.



11/5/2023

Clause No.	Existing	Clause No.	Revised
12	SYSTEM OF EXAMINATION	12	SYSTEM OF EXAMINATION
12.3	The End Semester Examination (theory, theory course with	12.3	(i)The End Semester Examination (theory, theory component
	laboratory component, laboratory course with theory		of theory course with laboratory component, laboratory course
	component and laboratory) of 3 hours duration shall	-	with theory component and laboratory) of 3 hours duration
	ordinarily be conducted between October and December		shall ordinarily be conducted between October and December
	during the odd semesters and between April and June during		during the odd semesters and between April and June during
	the even semesters.		the even semesters.
			(ii)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.
15	PASSING REQUIREMENTS	15	PASSING REQUIREMENTS
15.2	If a student fails to secure a pass in courses in any semester,	15.2	If a student fails to secure a pass in courses in any semester,
	he/she is allowed to write Supplementary Arrear		he/she is allowed to write Supplementary Arrear Examinations
	Examinations conducted within a period of one month after		conducted within a period of one month after the publication
	the publication of results, when the examination is conducted		of results, when the examination is conducted in that course;
	in that course; he/she should continue to register and reappear		he/she should continue to register and reappear for the
ERM	for the examinations in the failed subjects till he/she secures		examinations in the failed component only till he/she secures
	1		

(Kavaraipettai)

Page **6** of **12** 

PRINCIPAL
R.M.D. ENGINEERING COLLEGE
KAVARAIPETTAI - 601206

GUMMIDIPOONDI TALUK, THIRUVALLUR DIST.

Clause No.	Existing	Clause No.	Revised
	a pass. However, the absentees in any current semester		a pass. However, the absentees in any current semester
	examinations, may be permitted to write the supplementary		examinations, may be permitted to write the supplementary
	arrear examination conducted within a period of one month		arrear examination conducted within a period of one month
	after the publication of results subject to, the valid reason		after the publication of results subject to, the valid reason
	provided by the student and the recommendation by the Head		provided by the student and the recommendation by the Head
	of the Department with approval of the Principal.		of the Department with approval of the Principal.



Clause No.	Existing		Revised								
17	ELIGIBILITY FOR THE AWARD OF THE DEGREE	17 ELIGIBILITY	7 ELIGIBILITY FOR THE AWARD OF THE DEGREE								
17.2	CLASSIFICATION OF THE DEGREE AWARDED	17.2 CLASSIFIC	2 CLASSIFICATION OF THE DEGREE AWARDED								
17.2.1	FIRST CLASS WITH DISTINCTION:  A Student who satisfies	A Student Distinction:		STINCTION: e following cond	litions shall be o	declared to	o have pass	sed the examinat	tion in <b>First c</b> l	lass with	
	the following conditions shall be declared to have passed the examination in First class with Distinction:  Should have passed the examination in all	Degree (i)	Duration Programme (ii)	Duration permitted (iii)	Additional credits above the requirement of curriculum (iv)	CGPA (V)	Pass in (vi)	Break of study (vii)	Prevention due to lack of attendance	Withdrawal from writing end semester examination (viii)	
	the courses of all the eight semesters (6 semesters in the case of Lateral Entry) in the students's First Appearance within five years (Four years in the case of	B.E./B.Tech. (Regular)	4 Years	5 Years	-	8.50	First attempt	One year authorised break of study included in the Duration permitted (iii)	Not permitted	Will not be considered as an attempt	
NEEA	Lateral Entry).	B.E./B.Tech. (Lateral Entry)	3 Years	4 Years	-	8.50	First	One year authorised break of	Not permitted	Will not be considered as an attempt	

(Kavaraipettai) Q

All 11 5/2023 Page 8 of 12

•	Withdrawal from
	examination (vide
	Clause 18) will not
	be considered as an
	appearance.

- Should have secured a CGPA of not less than 8.50.
- One year authorized break of study (if availed of) is included in the five years (four years in the case of lateral entry) for the award of First class with Distinction.
- Should NOT have been prevented from writing end semester examination due to lack of attendance in any semester.

						study included in the Duration permitted (iii)		
B.E./B.Tech. (Honours) Specialisation in the same discipline	3/4Years (Lateral entry/ Regular)	4/5 Years (Lateral entry/ Regular)	18 credits from any one vertical of the same programme	8.50	First attempt	One year authorised break of study included in the Duration permitted (iii)	Not permitted	Will not be considered as an attempt
B.E./B.Tech. (Honours)	3/4 Years (Lateral entry / Regular)	4/5 Years (Lateral entry / Regular)	18 credits from more than one verticals of the same programme	8.50	First attempt	One year authorised break of study included in the Duration permitted (iii)	Not permitted	Will not be considered as an attempt
B.E./B.Tech. minor in other specialisation	3/4 Years (Lateral entry / Regular)	4/5 Years (Lateral entry / Regular)	18 credits from any one vertical of the other programme	8.50	First attempt	One year authorised break of study included in the Duration permitted (iii)	Not permitted	Will not be considered as an attempt



manual 1 5/2023

PRINCIPAL Page 9 of 12

## 17.2.2 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 eight semesters (6 semesters in the case of Lateral Entry) within five years (Four years in the case of Lateral Entry).
- One year authorized break of study (if availed of) or prevention from writing the End Semester examination due to lack of attendance (if applicable) included in the five years (four years in the case of lateral entry) for award of First class.

(Kavaraipettai) C

## 17.2.2 FIRST CLASS:

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

S	Degree (i)	Duration Programme (ii)	Duration permitted (iii)	Additional credits (iv)	CGPA (V)	Pass in (vi)	Break of study (vii)	Prevention due to lack of attendance	Withdrawal from writing end semester examination (viii)
d ll e 6 e ) s	B.E./B.Tech. (Regular)	4 Years	5 Years	-	6.50	1	One year authorised break of study included in the Duration permitted (iii)	Included in the Duration permitted (iii)	-
d f or n	B.E./B.Tech. (Lateral Entry)	3 Years	4 Years	-	6.50	1	One year authorised break of study included in the Duration permitted (iii)	Included in the Duration permitted (iii)	-
o f s e n al of	B.E./B.Tech. (Honours) Specialisation in the same discipline	3/4 Years (Lateral entry / Regular,)	4/5 Years (Lateral entry / Regular)	18 credits from any one vertical of the same programme	7.50	First attempt	One year authorised break of study included in the Duration permitted (iii)	Not permitted	Will not be considered as an attempt

valumlij5 2023 Page 10 of 12

PRINCIPAL

• Should have secured a CGPA of not less than 6.50.	B.E./B.Tech. (Honours)	3/4Years (Lateral entry / Regular)	4/5 Years (Lateral entry / Regular)	18 credits from more than one verticals of the same programme	7.50	First attempt	One year authorised break of study included in the Duration permitted (iii)	Not permitted	Will not be considered as an attempt
	B.E./B.Tech. minor in other specialisation	3/4 Years (Lateral entry / Regular)	4/5 Years (Lateral entry / Regular)	18 credits from any one vertical of the other programme	6.50	-	One year authorised break of study included in the Duration permitted (iii)	Included in the Duration permitted (iii)	-



17.2.3	SECOND CLASS	17.2.3	SECOND CLASS
	All other students (not covered in clauses 17.2.1		B.E./B.Tech. Regular and lateral entry and B.E./B.Tech. minor in other
	and 17.2.2) who qualify for the award of the		specialisation degree students (not covered in clauses 17.2.1 and 17.2.2)
	degree (vide Clause 17.1) shall be declared to		who qualify for the award of the degree (vide Clause 17.1) shall be declared
	have passed the examination in Second Class.		to have passed the examination in Second Class.
		17.2.4	The student earned additional 18 credits as per Clause 6.4 (i) and (ii) but
			does not satisfy the conditions mentioned in 17.2.1 or 17.2.2 shall not be
*			awarded B.E./B.Tech. Honours. In such cases the mark sheet will show the
			additional courses studied and those courses shall not be considered for
			CGPA computation. In such case, if the student becomes eligible for First
			Class while computing CGPA without taking into account the additional
			course studied, the student shall be awarded B.E./B.Tech. in First Class only
			(or) students may opt to consider these additional courses as per Clause 6.4
			(4,5).



wholm 11/5/2023