R.M.D. ENGINEERING COLLEGE
(An Autonomous Institution)
R.S.M Nagar, Kavaraipettai, GummidipoondiTaluk, Thiruvallur District, Tamil Nadu - 601206
Affiliated to Anna University, Chennai / Approved by AICTE, New Delhi / Accredited by NAAC with B++ Grade
An ISO 9001:2015 Certified Institution / All the Eligible UG Programs are Accredited by NBA, New Delhi

Ref.No.RMDEC/ACM/2021/01

Date: 22.04.2021

Time: 12.15 PM

1st ACADEMIC COUNCIL MEETING HELD ON 19TH APRIL 2021 (ONLINE) MINUTES OF THE MEETING

Sl. No.	Category	Name of the Member	Member
1	Academic Council Chairman	Dr. N. Anbuchezhian Principal,R.M.D. Engineering College, Kavaraipettai-601206	Chairman
2	Anna University Nominee	Dr. K. Murali Professor,Department of Physics, CEG Campus, Anna University, Chennai-600025.	Member
3		Dr. S. Sundramoorthy Professor,Department of Chemical Engineering, Pondicherry Engineering College, Pillaichavady, Puducherry-605014	Member
4		Dr. T. Senthilkumar Professor and Dean University College of Engineering, Bharathidasan Institute of Technology Campus, Anna University, Tiruchirappalli-620024.	Member
5	Outside College Representative nominated by the Governing Body	Mr. M. Srinivasan Senior Director, AI & Analytics Cognizant (Industry Expert)	Member
6		Mr. S. Krithivasan Manager, India Campus Hiring & Junior Lateral Hiring, VIRTUSA (Industry Expert)	Member
7		Dr. K.A. Mohamed Junaid Principal, R.M.K. Engineering College, Kavaraipettai-601206 (Academician)	Member
8		Dr. T. Rengaraja Principal, R.M.K. College of Engineering and Technology, Puduvoyal-601206 (Academician)	Member

Sl. No.	Category	Name of the Member	Member
9	Head of the Departments	Dr. P. Ezhumalai, Professor & Head Department of Computer Science & Engineering R.M.D. Engineering College, Kavaraipettai-601206	Member
10		Dr. V. Tamil Selvi Professor & Head Department of Electrical & Electronics Engineering R.M.D. Engineering College, Kavaraipettai-601206	Member
11		Dr. K. Helenprabha Professor & Head Department of Electronics & Communication Engineering R.M.D. Engineering College, Kavaraipettai-601206	Member
12		Dr. A. Chilambuchelvan Professor & Head Department of Electronics & Instrumentation Engineering R.M.D. Engineering College, Kavaraipettai-601206	Member
13		Dr. K. Balasubadra Professor & Head Department of Information Technology R.M.D. Engineering College, Kavaraipettai-601206	Member
14		Dr. G. Amudha Associate Professor & Head (I/C) Department of Computer Science and Business Systems R.M.D. Engineering College, Kavaraipettai-601206	Member
15		Dr. M. Maria Susai Manuel Professor & Head Department of Science & Humanities R.M.D. Engineering College, Kavaraipettai-601206	Member
16		Ms. Maria Antony Swapna Training & Placement Officer R.M.D. Engineering College, Kavaraipettai-601206	Member
17	College Representatives	Dr. M.S. Palanichamy Former Vice-Chairman, Tamil Nadu State Council for Technical Education & Former VC Advisor (Academics)	Member
18		Dr. K. Sivaram Professor & Dean-Research R.M.D. Engineering College, Kavaraipettai-601206	Member
19		Dr. K.K. Thyagharajan Professor & Dean-Academic R.M.D. Engineering College, Kavaraipettai-601206	Member
20		Dr. S. Srinivasan Professor Department of Computer Science & Engineering R.M.D. Engineering College, Kavaraipettai-601206	Member
21	Academic Council Member Secretary	Dr. D. Rukmani Devi Professor & Academic Coordinator Department of Electronics & Communication Engineering R.M.D. Engineering College, Kavaraipettai-601206	Member Secretary

- ➤ 1st meeting of the Academic Council of R.M.D. Engineering College Commenced with the Welcome Address by **Dr.N.Anbuchezhian,** Principal, R.M.D. Engineering College & Academic Council Chairman.
- ➤ All the Academic Council members were present at the meeting.
- ➤ The Academic Council Chairman, Principal of R.M.D. Engineering College introduced all the members present.
- ➤ **Shri R.M. Kishore**, Vice-Chairman - R.M.D. Engineering College (Special Invitee) felicitated the gathering and provided a brief account on the salient features of R.M.D. Engineering College.
- ➤ **Dr.M.S. Palanichamy**, Advisor – R.M.D. Engineering College (Special Invitee) felicitated the members of the committee.
- ➤ **Dr.N. Anbuchezhian,** Principal R.M.D. Engineering College & Academic Council Chairman presented brief Introduction of the College, Awards, Achievements, Recognitions and Programmes Offered.

The minutes of the meeting are as follows:

Item No. RMDEC/ACM/2021/01/01	To introduce a new Programme B.Tech. Artificial Intelligence and Machine Learning under the Faculty of Computer Science and Engineering and Information Technology from the Academic Year 2021-2022.
Discussion	**Resolution**
A new Programme B.Tech. Artificial Intelligence and Machine Learning under the Faculty of Computer Science and Engineering and Information Technology from the Academic Year 2021-2022 is Presented.	**APPROVED**

Item No. RMDEC/ACM/2021/01/02	To Consider and Approve the Curriculum of I to VIII semesters and Syllabi of I and II semesters for the new Programme B.Tech. Artificial Intelligence and Machine Learning under the Faculty of Computer Science and Engineering and Information Technology prepared by the Board of Studies.
Discussion	**Resolution**
The Curriculum of I to VIII semesters and Syllabi of I and II semesters for the new Programme B.Tech. Artificial Intelligence and Machine Learning under the Faculty of Computer Science and Engineering and Information Technology prepared by the BoS is Presented.	The suggestions for the modification of the Curriculum of I to VIII semesters and Syllabi of I and II semesters for the new Programme B.Tech. Artificial Intelligence and Machine Learning under the Faculty of Computer Science and Engineering and Information Technology are given below:
Suggestions	**Action Taken**
Sugesstions by **Dr.S.Sundramoorthy & Dr.Senthil Kumar** 1. "Engineering Graphics" Course is to be included in the Curriculum of B.Tech. Artificial Intelligence and Machine Learning Programme in the Second Semester. 2. "Engineering Practices Laboratory" Course is to be included in the Curriculum of B.Tech. Artificial Intelligence and Machine Learning Programme in the Second Semester.	1.21ME201 – "Computer Aided Engineering Graphics" Course with 4 Credits is included in the Second Semester. 2.21ME211 – "Engineering Practices Laboratory" Course with 2 Credits is included in the Second Semester.

Sugesstions by **Dr.S.Sundramoorthy**
 	
3. AICTE Mandatory Courses
 	
    (i)   "Indian Constitution"
 	
    (ii)   "Essence of Indian Traditional Knowledge"
 	
are to be included in the Curriculum of B.Tech. Artificial Intelligence and Machine Learning in the Third Semester.
	3.(i) 21GE302 – "Indian Constitution" is included in the Fourth Semester with Zero Credit.
	
	(ii) 21GE303 – "Essence of Indian Traditional Knowledge" is included in the Fifth Semester with Zero Credit.

Sugesstions by **Dr.K. Murali** 1. Rename the theory course "Physics for Computer Science and Information Technology" to "Engineering Physics" and include additional topics in the syllabus. 2. The Syllabus for the Practical Course "Physics & Chemistry Laboratory" is to be changed in line with the theory Course "Physics for Computer Science and Information Technology". 3. The syllabus for Mathematics has to be modified with the content recommended in the book "Mathematics for Machine Learning" by Aldo Faisal et al.	1. The Course is renamed as 21PH101 – "Engineering Physics" with 3 Credits and additional topics included in the syllabus. 2. 21PH111 – "Physics & Chemistry Laboratory" is modified to be in line with 21PH101 - Engineering Physics. 3. The content recommended in the book "Mathematics for Machine Learning" by Aldo Faisal et al will be incorporated in the Mathematics subjects from III to IV Semesters Syllabi when it is framed.

Item No. RMDEC/ACM/2021/01/03	Any Other Matters
Discussion	Resolution
1. To reconsider Closure of the Existing UG Programme "Electrical and Electronics Engineering" with 60 intake.	1. The Anna University approval for the closing of the Programme (NOC) from the Academic Year 2021 – 2022 has already been obtained. 2. Reconsideration of closure of the Course will be taken up at the forthcoming Governing Body Meeting.

The Chairman of the Academic Council assured the members that the suggestions and corrections recommended by the members will be referred back to Board of Studies by Circulation for further considerations and modifications, and the final Curriculum and syllabi will be drafted and presented to the Academic Council Members by Circulation.

With the above assurance, the Chairman of the Academic Council requested the members to approve the Curriculum of I to VIII Semesters and the Syllabi for I & II Semesters, and the same was approved by the Academic Council for the year 2021-2022.

The Chairman of Academic Council thanked all the members for their valuable suggestions and coordination.

The modified curriculum and syllabi by incorporating all the above suggestions and the corresponding action taken is enclosed herewith for the kind **PERUSAL AND APPROVAL OF THE MEMBERS OF THE ACADEMIC COUNCIL.**

Date: 22.04.2021

22/04/2021

DR. N. ANBUCHEZHIAN
Academic Council Chairman
PRINCIPAL
R.M.D. ENGINEERING COLLEGE
KAVARAIPETTAI - 601 206
GUMMIDIPOONDI TALUK