



R.M.K. ENGINEERING COLLEGE

[An Autonomous Institution]

R.S.M Nagar, Kavaraipettai, Gummidipoondi Taluk, Thiruvallur District, Tamil Nadu - 601 206
Affiliated to Anna University, Chennai / Approved by AICTE, New Delhi/ Accredited by NAAC with A+ Grade
An ISO 21001:2018 Certified Institution / All the Eligible UG Programs are accredited by NBA, New Delhi.



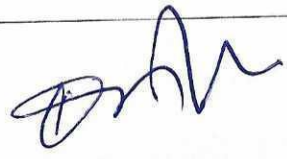
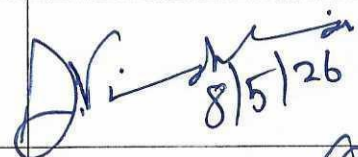
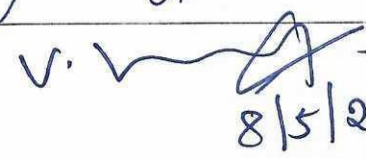
BoS – CSE and Allied Branches (CSE, CSD, ADS, CSBS & IT)

Ref. No. RMKEC/BoS/MoM/CSE/2025-26/15

Date: 08.05.2026

MINUTES OF BOARD OF STUDIES MEETING

Name of the Board	CSE and Allied Branches (CSE, CSD, ADS, CSBS&IT)	
Programmes Offered	B.E. - Computer Science and Engineering M.E. - Computer Science and Engineering B.E. - Computer Science and Design B.Tech. - Artificial Intelligence & Data Science B.Tech. – Computer Science and Business Systems B.Tech. – Information Technology	
Date and Time	08.05.2026 (Friday), 11.00 AM	
Meeting No.	15	
Notification No. and Date	RMKEC/BoS/CSE/2025-26/15 and 02.05.2026	
SPECIAL INVITEES		
Mr. R. M. Kishore, Vice Chairman, R.M.K. Group of Institutions Dr. M. S. Palanichamy, Advisor, R.M.K. Group of Institutions Dr. K. A. Mohamed Junaid, Principal, R.M.K. Engineering College Dr. S. Pavai Madheswari, Academic Coordinator, R.M.K. Engineering College		
BoS MEMBERS		
Position in Board of Studies	Details of the Member	Signature of the Member
Board of Studies Chairman	Dr. T. Sethukarasi Professor and Head, Department of Computer Science and Engineering, R.M.K. Engineering College.	

Position in Board of Studies	Details of the Member	Signature of the Member
Expert Nominated from Anna University	Dr. M. Vijayalakshmi Professor Department of Information Science and Technology, CEG Campus Anna University, Chennai – 600025	
	Dr. R. Gunasekaran Professor, Department of Computer Technology, MIT Campus, Anna University, Chennai - 600044.	
Subject Expert from Outside the Parent University	Dr. B. Surendiran Associate Professor, Department of CSE, National Institute of Technology, Puducherry.	
	Dr. S. Geetha Professor and Associate Dean School of Computing Science and Engineering, VIT University, Chennai Campus, Chennai	
Industry Representative	Mr. Rajkumar Sivasubramanian Associate Director, Learning and Campus, Virtusa Consulting Services Private Limited, Chennai	
	Mr. Saravanan Velmurugan Senior Director, Custom and Cloud Applications, NTT DATA Services	
	Mr. Aadhi Senior Director - Program & Project Management - Cyber Security, LTM Limited	
	Mr. S. Prasanna CTO, Europe and Africa Region LTM Limited	
Postgraduate Meritorious Alumnus	Mr. Vignesh Balaji S (Batch 2015-2019) Associate Technical Consultant, Salesforce, Bengaluru	
Expert from Outside the College	Dr. V. Masilamani Professor and Dean-Student Affairs, Department of CSE, IIITDM, Kancheepuram	
Dr. M. Sheerin Banu, Prof. & Head, IT Dr. Sandra Johnson, Prof. & Head, ADS Dr. K. Chidambara Thanu, Prof. & Head, CSBS Dr. S. Thanga Ramya, Prof. & Head, CSD		

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	Dr. S. Geetha Professor and Associate Dean School of Computing Science and Engineering, VIT University, Chennai Campus, Chennai	
Industry Representative	Mr. Rajkumar Sivasubramanian Associate Director, Learning and Campus, Virtusa Consulting Services Private Limited, Chennai – 600089 Mr. Saravanan Velmurugan Senior Director, Custom and Cloud Applications, NTT DATA Services Mr. Aadhi Senior Director - Program & Project Management - Cyber Security, LTM Limited Mr. S. Prasanna CTO, Europe and Africa Region, LTM Limited	
Postgraduate Meritorious Alumnus	Mr. Vignesh Balaji S (Batch 2015-2019) Associate Technical Consultant, Salesforce, Bengaluru	
Expert from Outside the College	Dr. V. Masilamani Professor and Dean-Student Affairs, Department of CSE, IIITDM, Kancheepuram	
Dr. M. Sheerin Banu, Prof. & Head, IT Dr. Sandra Johnson, Prof. & Head, ADS Dr. K. Chidambara Thanu, Prof. & Head, CSBS Dr. S. Thanga Ramya, Prof. & Head, CSD		

The Chairman welcomed all the members to the 15th meeting of the Board of Studies (BoS) of CSE and Allied Branches. All the members were present for the meeting. The Chairman, Board of Studies of CSE and Allied Branches introduced all the members present and gave an introduction about the Institution and Department. The Chairman briefed the agenda to be discussed.

The minutes of the meeting are as follows:

Item No. RMKEC/BoS/CSE/2025-26/15/01	To consider and approve the R2024 Curriculum of semesters V to VIII for B.E. CSE students admitted from the academic year 2024-25 onwards.
B.E. CSE	
SEMESTER VII	
Discussion	Resolution
<i>Suggested to -</i> ✓ Include “Deep Learning Techniques” in Semester VI or VIII or in Elective.	✓ Included “24AI001 Foundations of Deep Learning” as elective under Full Stack Technology.
Item No. RMKEC/BoS/CSE/2025-26/15/02	To consider and approve the R2024 syllabus for the courses of Semester V to VIII for B.E. CSE students admitted from the academic year 2024-25 onwards.
B.E. CSE	
ELECTIVES	
Discussion	Resolution
<i>Suggested to -</i> ✓ Have a separate subject with cloud related topics in “Agentic AI” in Cloud Computing Domain	✓ Included cloud related topics in “Agentic AI” and subject name is given as “24CS935 Agentic AI in Cloud”
B.E. CSE	
INDUSTRY CERTIFICATION COURSES	
Discussion	Resolution
✓ Introduced the list of courses for Self-Learning and Industry certified courses for credit transfer.	✓ Approved
Item No. RMKEC/BoS/CSE/2025-26/15/02	To consider and approve the R2024 syllabus for the courses of Semester V to VIII for B.E. CSD students admitted from the academic

year 2024 – 25.	
B.E. CSD	
Semester VII	
Discussion	Resolution
24AI701- Generative AI <i>Suggested to -</i> ✓ Include Deep learning concepts in Generative AI Syllabus.	✓ Instead of 24AI701 – Generative AI, 24CD702 – Introduction to Generative AI has been included, as 24CD702 covers the basic concepts of Deep Learning.
24CD918 Digital Audio and Video Design <i>Suggested to -</i> ✓ Rename the subject “Digital Audio and Video Design” .	✓ The subject “Digital Audio and Video Design” is renamed as “Digital Audio and Video Processing”.

B.Tech. ADS	
Item No. RMKEC/BoS/CSE/2025-26/15/01	To consider and approve the revised Department Vision, Mission, Programme Educational Objectives (PEOs), Programme Specific Outcomes (PSOs).
Item No. RMKEC/BoS/CSE/2025-26/15/02 RMKEC/BoS/CSE/2025-26/15/03	To consider and ratify 2024 curriculum of semesters V to VIII for B.Tech. ADS for the students admitted from the academic year 2024 – 25 and the curriculum of 2024 R for the students admitted during the academic year 2025-26. To consider and approve the syllabus (V to VIII semester) for B.Tech. ADS of curriculum 2024 for the students admitted during the academic year 2024-25 and the syllabus (V to VIII semester) of curriculum 2024R for the students admitted during the academic year 2025-26.
PROFESSIONAL CORE	
Discussion	Resolution
<i>Suggested to -</i> ✓ Content of ‘24AI502 Generative AI’ course to be framed such that there is no overlap with the course on ‘24AI501 Deep Learning’.	✓ ‘24AI502 Generative AI’ course content is reframed.

Suggested to - ✓ Introduce a course on feature extraction on different types of data.	✓ Introduced the course on '24AI403 Feature Engineering' in semester 4 instead of '24AI402 Foundations of Data Science'
PROFESSIONAL ELECTIVES	
Suggested to - ✓ Include topics on 'Security to AI Systems' in the course "24AI912 AI in Cyber Security".	✓ Topics included in Unit 5 of "24AI912 AI in Cyber Security".
Suggested to - ✓ Change the course "DevOps" to "MLOps".	✓ The course 24AI914 DevOps is changed to 24AI914 MLOps.
Suggested to - ✓ Include 'Neuromorphic Computing' as elective.	✓ Included '24AI933 Neuromorphic Computing' as elective in Computational Intelligence domain.
Item No. RMKEC/BoS/CSE/2025-26/15/04	To consider and approve the course list for Self-Learning Courses and Industry certified courses for credit transfer.
Discussion: ✓ Introduced the list of courses for Self-Learning and Industry certified courses for credit transfer.	✓ Approved
Item No. RMKEC/BoS/CSE/2025-26/15/05	To consider and approve the R2022 curriculum and syllabus for the Semester VII for the students admitted from the academic year 2023-24.
Discussion: ✓ Introduced "Agentic AI" instead of the course "Frameworks for Data Analytics" and "Large Language Models" instead of "Natural Language Processing".	✓ Approved

B.Tech. CSBS	
Item No. RMKEC/BoS/CSE/2025-26/15/01	To consider and approve the revised Department Vision, Mission, Programme Educational Objectives (PEOs), Programme Specific Outcomes (PSOs).

Item No. RMKEC/BoS/CSE/2025-26/15/02 RMKEC/BoS/CSE/2025-26/15/03	To consider and ratify 2024 curriculum of semesters V to VIII for B.Tech. CSBS for the students admitted from the academic year 2024 – 25 and the curriculum of 2024 R for the students admitted during the academic year 2025-26. To consider and approve the syllabus (V to VIII semester) for B.Tech. CSBS of curriculum 2024 for the students admitted during the academic year 2024-25 and the syllabus (V to VIII semester) of curriculum 2024R for the students admitted during the academic year 2025-26.
Discussion	Resolution
<i>Suggested to -</i> ✓ Compiler design in the elective list of both 2024 and 2024R curriculum can be changed to Automata theory and compiler design	✓ '24CB908 Automata theory and Compiler Design' is included.
Item No. RMKEC/BoS/CSE/2025-26/15/04	To consider and approve the course list for Self-Learning Courses and Industry certified courses for credit transfer.
<i>Discussion:</i> ✓ Introduced the list of courses for Self-Learning and Industry certified courses for credit transfer.	✓ Approved

Item No. RMKEC/BoS/IT/2025-26/15/01	To consider and ratify the R2024 Curriculum of Semesters V to VIII for B.Tech. IT for the students admitted from the academic year 2024 - 25 onwards.
B.TECH. IT	
SEMESTER V	
Discussion	Resolution
<i>Suggested to</i> ✓ Include Automata and Compiler Design Course for the students admitted during the academic year 2025 - 26	✓ Included.

SEMESTER VII	
<i>Suggested to</i> ✓ Include Microservice Architecture in the Professional Elective Course list for the students admitted during the academic year 2025 - 26	✓ Included.
Item No. RMKEC/BoS/IT/2025-26/15/02	To consider and approve the R2024 syllabus for the courses from Semester V to VIII for B.Tech. IT for the students admitted from the academic year 2024 - 25 onwards.
B.TECH. IT	
Discussion	Resolution
✓ Presented the syllabus to the members	✓ Approved
Item No. RMKEC/BoS/IT/2025-26/15/03	To consider and ratify the R2022 curriculum and approve the syllabus for the courses of Semester VII for B.Tech. IT for the students admitted during the academic year 2023.
B.TECH. IT	
SEMESTER VII	
Discussion	Resolution
✓ Presented the syllabus to the members	✓ Approved

After the discussions and corrections, it was unanimously decided to:

- Approve the revised Department Vision, Mission, Programme Educational Objectives (PEOs), Programme Specific Outcomes (PSOs) for B.Tech. ADS and B.Tech. CSBS.
- Approve the R2024 Curriculum of semesters V to VIII for B.E. CSE, B.E. CSD, B.Tech. ADS, B.Tech. CSBS and B.Tech. IT for the students admitted from the academic year 2024 – 25 onwards.
- Approve the R2024 syllabus for the courses of Semester V to VIII for B.E. CSE, B.E. CSD, B.Tech. ADS, B.Tech. CSBS and B.Tech. IT for the students admitted during the academic year 2024 – 25 and the syllabus (V to VIII semester) of curriculum 2024R for the students admitted during the academic year 2025-26.

- Approve the course list for Self-Learning Courses and Industry certified courses for credit transfer for B.E. CSE, B.E. CSD, B.Tech. ADS, B.Tech. CSBS and B.Tech. IT 2024R for the students admitted during the academic year 2025-26.
- Approve the R2022 curriculum and syllabus for the Semester VII for B.Tech. ADS for the students admitted from the academic year 2023-24.
- Ratify the R2022 curriculum and approve the syllabus for the courses of Semester VII for B.Tech. IT for the students admitted during the academic year 2023.



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BoS Chairman

Dr.T.Sethukarasi, M.E., M.S., Ph.D.,
Professor & Head
Department of Computer Science & Engineering
R.M.K. Engineering College
R.S.M. Nagar, Kavaraipettai - 601 206

[Handwritten signature]
 16/5/26

Principal

Dr. K.A. MOHAMED JUNAID, M.E., Ph.D.,
PRINCIPAL
R.M.K. ENGINEERING COLLEGE
R.S.M. NAGAR, KAVARAIPETTAI-601 206
GUMMIDIPUONDI TALUK, TIRUVALLUR DIST.

Encl:

- 1) Curriculum and Syllabus of R2024 for the courses of Semester V to VIII for the students admitted from the academic year 2024 – 25 onwards.

Original to COE

Copy to:

1. All BoS Members (Soft Copy)
2. Department BoS File