Minutes of the 4th Board of Studies Meeting

Date: **25.06.2026** Day: **Thursaday** Time: **02.30 PM to 04.30pm**

Mode of the Meeting: **Hybrid (Zoom Platform)**

Zoom Link: **https://us06web.zoom.us/j/83626346167?pwd=k2Eu5vMlGensdE8SBReU63f9xAabaw.1**

Meeting ID : **836 2634 6167** Passcode : **253282**

Chairperson : **Dr. G Rama Swamy, HoD-CSE**

Agenda 4.1: Welcome Address by the BoS Chairperson

The Chairperson of the Board of Studies (BoS) welcomed all the members to the **4th Board of Studies Meeting** of the Computer Science and Engineering Department. The Chairperson extended a warm welcome to the University Nominee, subject experts from other universities, industry experts, alumni representatives, and all the internal members of the BoS.

4.2: Review of the Minutes of the Previous BoS Meeting

The Chairperson presented the minutes of the previous (3rd) Board of Studies Meeting before the members for review. It was informed that the Board had earlier discussed and ratified the **Course Structure and Detailed Syllabi of III Year B.Tech. I Semester and II Semester** under the MR23 regulations.

The members reviewed the minutes and confirmed that the decisions and recommendations made during the previous BoS Meeting were implemented successfully and no issues or modifications were reported.

Agenda 4.3: Approval of Course Structure and Syllabi of IV Year B.Tech. I Semester, II Semester (MR23) and offered courses for open Electives to other department

The Chairperson presented the **Course Structure and Detailed Syllabi of IV Year B.Tech. I Semester and II Semester under the MR23 Regulations** before the Board of Studies for discussion and approval. The BoS members thoroughly reviewed the proposed course structure and syllabi and provided their valuable suggestions and recommendations for further improvement. After detailed deliberations, the Board approved and ratified the Course Structure and Detailed Syllabi of IV Year B.Tech. I Semester and II Semester under the MR23 Regulations. The approved documents are enclosed as Annexure–A.

Agenda 4.4: Approval of SWAYAM/NPTEL/MOOC Courses

The Chairperson presented the list of **SWAYAM/NPTEL/MOOC courses** identified by the department for students to pursue under the prescribed curriculum framework. The proposed courses were selected considering the relevance to the programme, emerging technologies, industry requirements, interdisciplinary learning opportunities, and the recommendations provided by JNTUK.

1 2 3 4 5

The BoS members reviewed the proposed list of SWAYAM/NPTEL/MOOC courses and discussed their relevance, course outcomes, and applicability to the students of the programme. After detailed deliberations, the members approved the list of SWAYAM/NPTEL/MOOC courses to be offered to the students under the MR23 Regulations. The approved list is enclosed as Annexure–B.

Agenda 4.5: Implementation of SWAYAM/NPTEL/MOOC Courses under MR23 Regulations

The Chairperson informed the Board that, as per the **MR23 Academic Regulations**, students are permitted to register for SWAYAM/NPTEL/MOOC courses up to **one semester or one academic year in advance** and complete them accordingly. This enables students to complete the approved MOOC courses of subsequent semesters in advance as per their academic plan.

The BoS members discussed the implementation procedure and approved the same as per the guidelines specified in the MR23 Academic Regulations.

Agenda 4.6: Evaluation Procedure for SWAYAM/NPTEL/MOOC Courses

The Chairperson presented the evaluation procedure for SWAYAM/NPTEL/MOOC courses under the MR23 Regulations. It was informed that each MOOC course shall carry **3 credits**, and the student shall be awarded the **grade and grade points based on the final marks obtained in the SWAYAM/NPTEL certification examination**. There shall be **no separate internal or external assessment conducted by the institution** for these courses.

The BoS members discussed the evaluation procedure and approved the same for implementation.

Agenda 4.7: Evaluation Process for B.Tech. Project Work

The Chairperson presented the evaluation process for **IV Year B.Tech. II Semester Project Work** as approved in the First Board of Studies Meeting and incorporated in the **MR23 Academic Regulations**. The Chairperson informed the members that the same evaluation procedure will continue to be followed for assessing the project work. The detailed evaluation process is enclosed as **Annexure–C** to these minutes.

The BoS members reviewed the existing evaluation process and expressed their concurrence to continue the same as per the MR23 Academic Regulations.

Agenda 4.8: Approval of Academic Calendars for A.Y. 2026–27

The Chairperson presented the **Academic Calendars for I Semester and II Semester of the Academic Year 2026–27** before the Board of Studies. The members reviewed the proposed academic schedules, including the commencement of classes, internal examinations, practical examinations, and other academic activities.

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The approved Academic Calendars are enclosed as **Annexure–D** to these minutes.

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Agenda 4.9: Reconstitution of Board of Studies and Acknowledgement of BoS Members

The Chairperson informed the Board that the tenure of the present Board of Studies has been completed and the process for reconstitution of the BoS for the next term will be initiated as per the prescribed guidelines.

The Chairperson placed on record the sincere appreciation and gratitude to all the existing BoS members for their valuable contributions, expert guidance, and support extended during their tenure, which significantly contributed to the academic development of the department.

Agenda 4.10: Any Other Item(s) with the Permission of the Chairperson

The Chairperson invited the members to discuss any other academic matters relevant to the programme and department, with the permission of the Chair. The members provided valuable suggestions and recommendations for the continuous improvement of curriculum, teaching-learning processes, industry interaction, research activities, and overall academic quality.

Agenda 4.11: Vote of Thanks

Date: 28/6/2026

Chairperson's Signature: ______________

HOD
Dept. of Computer Science & Engineering
MALINENI LAKSHMAIAH
WOMEN'S ENGINEERING COLL
(AUTONOMOUS)
PULLADIGUNTA, GUNTUR

1 2 3 4 5

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(3)

Members Physical attended for 4th Board of Studies Meeting:

S. No.	Name of the Member	Designation	Position in the BoS	Signature of the member
1	Dr.G.Rama Swamy,	Professor & HOD of CSE	Chairman	
2	Dr. A Latha	Assoct.Prof	Faculty member	
3	Mr.K.Praven Kumar	Assist.Prof	Faculty member	
4	Ms. K.M.L.Priyanka,	, Assist.Prof	Faculty member	
5	Ms.M.Bharathi Rani	Assist.Prof	Faculty member	
6	Mr.A.Rama Krishna	Assist.Prof	Faculty member	
7	Ms.D Vijaya Lakshmi	Assist.Prof	Faculty member	
8	Ms. B Naga Lakshmi	Assist.Prof	Faculty member	

HOD
Dept. of Computer Science & Engineering
MALINENI LAKSHMAIAH
WOMEN'S ENGINEERING COLLEGE
(AUTONOMOUS)
PULLADIGUNTA, GUNTUR-522017

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29.06.2026

4th Board of Studies Meeting
Virtual Meeting – Zoom Online Meeting Platform
Date and Time of the Meeting: **29.06.2026and 11.00 am to 12.00pm**

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1. **Agenda**

1. Welcome Address by the BoS Chairperson
2. Review of the Minutes of the Previous BoS Meeting
3. Approval of Course Structure and Syllabi of IV Year B.Tech. I Semester and II Semester (MR23)
4. Approval of SWAYAM/NPTEL/MOOC Courses
5. Implementation of SWAYAM/NPTEL/MOOC Courses under MR23 Regulations
6. Evaluation Procedure for SWAYAM/NPTEL/MOOC Courses
7. Evaluation Process for B.Tech. Project Work
8. Approval of Academic Calendars for A.Y. 2026–27
9. Reconstitution of Board of Studies and Acknowledgement of BoS Members
10. Any Other Item(s) with the Permission of the Chairperson
11. Vote of Thanks.

List of Members attended

The second Board of Studies Committee of the ECE Department, MLEW, Guntur, has been instituted with effect from 06-09-23 (for a period of 3 years), with thefollowing members.

1. **Dr.B.T.Krishna**, Professor& Head, ECE, JNTUK, **University Nominee**
2. **Dr.Vakula D**, Professor, ECE, NIT Warangal, Subject Expert **(Outside Parent University)**
3. **Dr.K.SrinivasaRao**,Professor&HeadofMicroelectronicsResearch,KLUniversity Subject Expert **(Outside Parent University)**
4. **Dr.Sudha Rani Suram,** Scientist 'G', DLRL, Hyderabad, **Industry Expert**
5. **E.R.Rajeswari,** Hardware Developer, IBM, Bangalore, **Alumni**
6. Dr.Chiluka Ramesh, Professor, Faculty Member
7. Dr.K.Swetha, Professor, Faculty Member
8. Dr.B.Prudhvi Nadh , Associate Professor, Faculty Member
9. Mr.Ch.Rama Koteswara Rao, Associate Professor, Faculty Member
10. Mr.Y.BhaskaraRao, Associate Professor, Faculty Member
11. Mr.T.VenkataRao, Assistant Professor, Faculty Member
12. Mrs.N.Naga Raja Kumari, Assistant Professor, Faculty Member

Zoom Meting Link :
https://us06web.zoom.us/j/88641485303?pwd=MUbFWbtB6zsFdloggDWfGJ4hhAuIOj.1

Item 4.1: Welcome Address by the BoS Chairperson

The Chairperson, **Dr. D. Vijaya Saradhi,** welcomed all the BoS members and thanked them for their presence. He emphasized the importance of the meeting in enhancing the curriculum to meet current academic and industry requirements.

Resolution:
The Board appreciated the welcome address and unanimously approved the agenda.

Item 4.2: Review of the Minutes of the Previous BoS Meeting

The Chairperson reviewed the resolutions passed in the previous BoS meeting, including the approval of the **B.Tech. III Year I Semester (3-1) and III Year II Semester (3-2) MR-23 Course Structure and Syllabi**, as well as the **M.Tech. VLSI Design MR-25 Course Structure and Syllabi**. The action taken on these resolutions was presented to the members.

Resolution:
The Board reviewed the action taken report and unanimously approved the minutes of the previous BoS meeting.

Item 4.3: Approval of Course Structure and Syllabi of IV Year B.Tech. I & II Semester (MR23)

For B. Tech. **ECE** Year-**IV** Semester-**I**

S.No	Category	Course Code	Title	L	T	P	Credits
1	PC		Cellular & Mobile Communications	3	0	0	3
2	MC-II		Management Science	2	0	0	2
3	PE-IV		1. Low Power VLSI Design 2. Coding Theory and Applications 3. DSP Processors and Architectures 4. Soft Computing Techniques 5. Any of the minimum 8-Week or 12-Week SWAYAM /NPTEL Course suggested by the BoS	3	0	0	3
4	PE-V		1. Design for Testability 2. Radar Engineering 3. Digital Image Processing 4. Internet of Things 5. Any of the minimum 8-Week or 12-Week SWAYAM /NPTEL Course suggested by the BoS	3	0	0	3
5	OE-III		1. Fundamentals of VLSI Design 2. Digital Electronics 3. Electronic Measurements and Instrumentations 4. Optical Communications 5.Introduction to Internet of Things (IoT) 6.Basics of Image Processing	3	0	0	3

6	OE-IV		1. Principles of Cellular & Mobile Communications 2. Fundamentals of Satellite Communications 3. Embedded Systems 4. Transducers and Signal Conditioning 5. Quantum Science and Technology 6. Data Communication	3	0	0	3
7	SEC		Digital Signal and Image Processing Lab	0	1	2	2
8	AC		Constitution of India	2	0	0	-
9	Internship		Evaluation of Industry Internship	-	-	-	2
Total				**19**	**1**	**02**	**21**

For B.Tech. **ECE** Year-**IV** Semester-**II**

S.No.	**Category**	**Course Code**	**Title**	**L**	**T**	**P**	**Credits**
1	Project		Internship and Project	-	-	24	12
Total				**-**	**-**	**24**	**12**

The Board of Studies (BoS) thoroughly reviewed and discussed the Course Structure and Syllabi of **IV Year B.Tech. I Semester and II Semester (MR23)**, the proposed Course Structure and Syllabi were **approved unanimously** for implementation from the academic year as per the MR23 regulations.

4. Item 4.4: Approval of SWAYAM/NPTEL/MOOC Courses

Resolution:

The Board of Studies reviewed and unanimously approved the list of SWAYAM/NPTEL/MOOC courses (Appendix–I) .It was further resolved that the MOOC course opted by a student shall be recommended by the Head of the Department. The selected MOOC course shall not be from the Professional Core (PC) courses, Professional Elective (PE) courses, or Open Elective (OE) courses prescribed or chosen by the student under the UG programme.

(List of Approved SWAYAM/NPTEL/MOOC Courses enclosed as Appendix–I.)

5. Item 4.5: Implementation of SWAYAM/NPTEL/MOOC Courses under MR23 Regulations

Resolution:

The Head of the Department shall nominate a faculty mentor to guide and monitor the student's progress.

6. Item 4.6: Evaluation Procedure for SWAYAM/NPTEL/MOOC Courses

Resolution:

The Board of Studies reviewed and approved the evaluation process for SWAYAM/NPTEL/MOOC courses under the MR23 Regulations. It was resolved that students shall be evaluated based on their performance in the proctored examination conducted by the approved MOOC platform. Credits shall be awarded only upon successful completion of the course and submission of the course completion certificate indicating the marks/grades obtained. Eligible students shall be considered for credit transfer and corresponding exemption from the equivalent University examinations in accordance with the University Credit Transfer Policy.

7. Item No. 4.7: Evaluation Process for B.Tech. Project Work

Resolution:

The Board of Studies deliberated on the evaluation process for B.Tech. Project Work under the MR23 Regulations and unanimously resolved to adopt the following evaluation procedure.

It was resolved that the **Project Work shall carry a total of 200 marks**, comprising **60 marks for Internal Evaluation** and **140 marks for External Evaluation**. The Internal Evaluation shall consist of **30 marks awarded by the Project Supervisor** (15 marks for Project Report and 15 marks for Seminar) and **30 marks awarded by the Departmental Project Review Committee**, comprising the Supervisor, a Senior Faculty Member, and the Head of the Department. The External Evaluation shall be conducted through a **Viva-Voce Examination** by an External Examiner in the presence of an Internal Examiner for **140 marks**. Students shall submit the project report along with the internship completion certificate, and completion of the internship shall be mandatory for the award of the degree.

8. Item No.4.8 : Approval of Academic Calendars for A.Y. 2026–27 resolution

Resolution:

The Board of Studies reviewed and unanimously approved the **Academic Calendars for the Academic Year 2026–27** and resolved to implement them under the **MR23 Regulations**.

9. Item No.4.9 : Reconstitution of Board of Studies and Acknowledgement of BoS Members

Resolution : The Board of Studies noted that the **curriculum revision cycle under the MR23 Regulations is nearing completion** and resolved to **reconstitute the Board of Studies** for framing the **next set of regulations**. The Board also placed on record its sincere appreciation and gratitude to all the outgoing BoS members for their valuable contributions and dedicated service.

10.Item No. 4.10 Any Other Item(s) with the Permission of the Chairperson

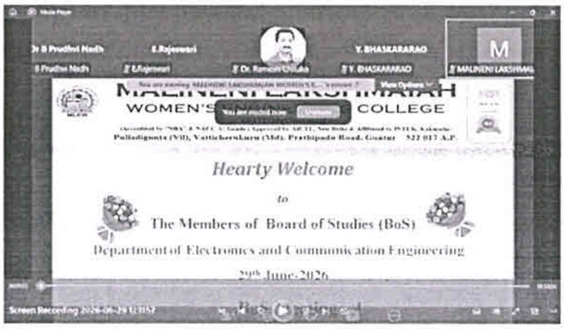
Resolution: No additional items were brought before the Board with the permission of the Chairperson.

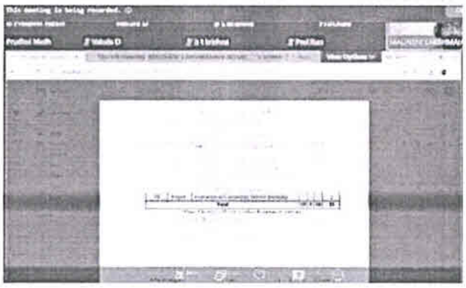
11. Item No. 4.11 : Vote of Thanks

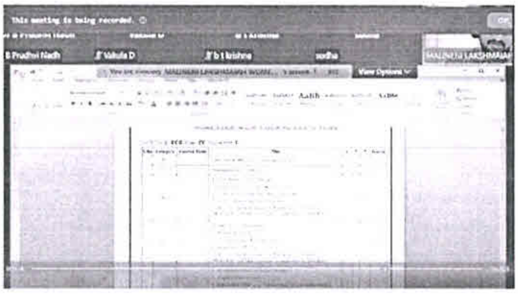
Resolution:

The meeting concluded with a vote of thanks to the Chairperson and all the members for their valuable suggestions, active participation, and support.

Meeting Screen Shots:







Apendex-1

A Student has to pursue and complete one course compulsorily through MOOCs approved by the University. A student can pursue courses other than core through MOOCs and it is mandatory to complete one course successfully through MOOCs for awarding the degree.

A student is not permitted to register and pursue core courses through MOOCs. A student shall register for the course (Minimum of either 8 weeks or 12 weeks) offered through MOOCs with the approval of Head of the Department. The Head of the Department shall appoint one mentor to monitor the student's progression. The student needs to earn a certificate by passing the exam. The student shall be awarded the credits assigned in the curriculum only by submission of the certificate. Examination fee, if any, will be borne by the student.

Students who have qualified in the proctored examinations conducted through MOOCs platform can apply for credit transfer as specified and are exempted from appearing internal as well as external examination (for the specified equivalent credit course only) conducted by the university.

Necessary amendments in rules and regulations regarding adoption of MOOC courses would be proposed from time to time

W.r.t. the above, following is the suggested SWAYAM / NPTEL MOOC Courses to pursue, III B.Tech I Sem and onwards (under Program Electives / Open Electives), under R23 regulations. While allocating SWAYAM/NPTEL MOOC courses, the HoD/Coordinator should ensure due diligence to avoid any overlap/duplication with regular curriculum courses, including Minor and Honors programmes:

1. Digital Communication using GNU Radio
2. Computer Vision and Image Processing - Fundamentals and Applications
3. Fuzzy Sets, Logic and Systems & Applications
4. Embedded Sensing, Actuation and Interfacing Systems
5. Biomedical Signal Processing
6. Spread Spectrum Communications and Jamming
7. MultiMate DSP
8. Optical Wireless Communications for Beyond 5G Networks and IoT
9. Physics of Nanoscale Devices
10. VLSI Physical Design with Timing Analysis
11. Cloud Computing
12. Human Computer Interaction
13. Cyber security and privacy
14. Social Network Analysis
15. Privacy and Security in online Social Media
16. Design & Implementation of Human- Computer Interface
17. Introduction to semiconductor devices
18. Fiber optic communication technology
19. Introduction to photonics
20. Introduction to Microwave & Optical Materials

Note: The MOOC course opted by a student shall not be from the Professional Core courses of the program. Further, the selected MOOC course shall not be listed under the Professional Electives offered by the department and shall not be chosen as an Open Elective in any semester.

I. Signatures of Members Present:

S.No.	Name of the Member	Designation and Address	Position	Signature
1	Dr.D.Vijaya Saradhi	Professor	Chairperson	
2	Dr.B.T.Krishna	Professor, ECE UCET,JNTUK	University Nominee	
3	Dr.Vakula.D	Professor, ECE NIT, Warangal	Subject expert (Outside the Parent University)	
4	Dr.K.Srinivasa Rao	Professor, ECE KL University, Guntur	Subject expert (Outside the Parent University)	
5	Dr.Sudha Rani Suram	Scientist-G DLRL,HYD	Industry Expert	

6	Ms.E Raja Rajeswari	VLSI Hardware Developer IBM, Bangalore	Alumni	
7	Dr.Chiluka Ramesh	Professor	Internal Faculty Member	
8	Dr.K.Swetha	Professor	Internal Faculty Member	
9	Dr.B.Prudhvi Nadh	Associate Professor	Internal Faculty Member	
10	Mr.Y.Bhaskara Rao	Associate Professor	Internal Faculty Member	Y.Bhaskar
11	Mr.T.Venkata Rao	Assistant Professor	Internal Faculty Member	
12	Mrs.N.Naga Rajakumari	Assistant Professor	Internal Faculty Member	

Minutes of the 3rd Board of Studies Meeting

Date: **28.06.2026** Day: **Sunday** Time:**10.00am to 11.00am**
Mode of the Meeting: **Hybrid (Zoom Platform)**
Zoom Link: https://us06web.zoom.us/j/87679830099?pwd=LZJ3r4KCS92qvqnw3lgIQDxClFdU7y.1
Meeting ID : **876 7983 0099** Passcode : **302856**
Chairperson : **Dr.Ch.Ramesh, HoD-EE(VLSID&T)**

Agenda 3.1: Welcome Address by the BoS Chairperson

The Chairperson of the Board of Studies (BoS) welcomed all the members to the **3rd Board of Studies Meeting** of the Department. The Chairperson extended a warm welcome to the University Nominee, subject experts from other universities, industry experts, alumni representatives, and all the internal members of the BoS.

The Chairperson highlighted the importance of the meeting and briefly presented the agenda items to be discussed.

Agenda 3.2: Review of the Minutes of the Previous BoS Meeting

The Chairperson presented the minutes of the previous (2nd) Board of Studies Meeting before the members for review. It was informed that the Board had earlier discussed and ratified the **Course Structure and Detailed Syllabi of II Year B.Tech. I Semester and II Semester** under the MR23 regulations.

The members reviewed the minutes and confirmed that the decisions and recommendations made during the previous BoS Meeting were implemented successfully and no issues or modifications were reported.

Agenda 3.3: Approval of Course Structure and Syllabi of III Year B.Tech. & IV Year B.Tech. I Semester and II Semester (MR23)

The Chairperson presented the **Course Structure and Detailed Syllabi of III Year B.Tech & IV Year B.Tech. I Semester and II Semester under the MR23 Regulations** before the Board of Studies for discussion and approval. The BoS members thoroughly reviewed the proposed course structure and syllabi and provided their valuable suggestions and recommendations for further improvement. After detailed deliberations, the Board approved and ratified the Course Structure and Detailed Syllabi of III Year B.Tech & IV Year B.Tech. I Semester and II Semester under the MR23 Regulations.

The approved Course Structure and Detailed Syllabi are enclosed as **Annexure–A** to these minutes.

Head of the Department
Electronics Engineering (VLSI D&T)
Malineni Lakshmaiah Women's Engineering College
Pulladigunta, Guntur - 522017

Agenda 3.4: Approval of SWAYAM/NPTEL/MOOC Courses

The Chairperson presented the list of **SWAYAM/NPTEL/MOOC courses** identified by the department for students to pursue under the prescribed curriculum framework. The proposed courses were selected considering the relevance to the programme, emerging technologies, industry requirements, interdisciplinary learning opportunities, and the recommendations provided by JNTUK.

The BoS members reviewed the proposed list of SWAYAM/NPTEL/MOOC courses and discussed their relevance, course outcomes, and applicability to the students of the programme. After detailed deliberations, the members approved the list of SWAYAM/NPTEL/MOOC courses to be offered to the students under the MR23 Regulations.

The approved list of SWAYAM/NPTEL/MOOC courses is enclosed as **Annexure–B** to these minutes.

Agenda 3.5: Implementation of SWAYAM/NPTEL/MOOC Courses under MR23 Regulations

The Chairperson informed the Board that, as per the **MR23 Academic Regulations**, students are permitted to register for SWAYAM/NPTEL/MOOC courses up to **one semester or one academic year in advance** and complete them accordingly. This enables students to complete the approved MOOC courses of subsequent semesters in advance as per their academic plan.

The BoS members discussed the implementation procedure and approved the same as per the guidelines specified in the MR23 Academic Regulations.

Agenda 3.6: Evaluation Procedure for SWAYAM/NPTEL/MOOC Courses

The Chairperson presented the evaluation procedure for SWAYAM/NPTEL/MOOC courses under the MR23 Regulations. It was informed that each MOOC course shall carry **3 credits**, and the student shall be awarded the **grade and grade points based on the final marks obtained in the SWAYAM/NPTEL certification examination**. There shall be **no separate internal or external assessment conducted by the institution** for these courses.

The BoS members discussed the evaluation procedure and approved the same for implementation.

Agenda 3.7: Evaluation Process for B.Tech. Project Work

The Chairperson presented the evaluation process for **IV Year B.Tech. II Semester Project Work** as approved in the First Board of Studies Meeting and incorporated in the **MR23 Academic Regulations**. The Chairperson informed the members that the same evaluation procedure will continue to be followed for assessing the project work. The detailed evaluation process is enclosed as **Annexure–C** to these minutes.

The BoS members reviewed the existing evaluation process and expressed their concurrence to continue the same as per the MR23 Academic Regulations.

Rani T. Venk

Head of the Department
Electronics Engineering
Malineni Lakshmaiah Women's Engineering College
Guntur - 52.

Agenda 3.8: Approval of Academic Calendars for A.Y. 2026–27

The Chairperson presented the **Academic Calendars for I Semester and II Semester of the Academic Year 2026–27** before the Board of Studies. The members reviewed the proposed academic schedules, including the commencement of classes, internal examinations, practical examinations, and other academic activities.

After detailed discussion, the BoS members approved the Academic Calendars for the I and II Semesters of A.Y. 2026–27.

The approved Academic Calendars are enclosed as **Annexure–D** to these minutes.

Agenda 3.9: Reconstitution of Board of Studies and Acknowledgement of BoS Members

The Chairperson informed the Board that the tenure of the present Board of Studies has been completed and the process for reconstitution of the BoS for the next term will be initiated as per the prescribed guidelines.

The Chairperson placed on record the sincere appreciation and gratitude to all the existing BoS members for their valuable contributions, expert guidance, and support extended during their tenure, which significantly contributed to the academic development of the department.

Agenda 3.10: Any Other Item(s) with the Permission of the Chairperson

The Chairperson invited the members to discuss any other academic matters relevant to the programme and department, with the permission of the Chair. The members provided valuable suggestions and recommendations for the continuous improvement of curriculum, teaching-learning processes, industry interaction, research activities, and overall academic quality.

The suggestions and recommendations made by the members are listed below:

Agenda 3.11: Vote of Thanks

The Chairperson of the BoS expressed sincere gratitude to the University Nominee, subject experts, industry experts, alumni representative, and all the BoS members for their valuable suggestions and active participation. The Member Secretary also thanked the Management and Principal for their continuous support.

The meeting concluded with a vote of thanks.

Date: 28-06-2026

Chairperson's Signature: ____________

Head of the Department
Electronics Engineering (VLSI D&T)
Malineni Lakshmaiah Women's Engineering College
Pulladigunta, Guntur - 522017

Rani T. venkj

Member Attended for 3rd Board of Studies Meeting held on 28-06-2026 through Zoom at 10.00 AM

S.No.	Name of the Member	Designation and Address	Position in the BoS	Signature of the Member
1	Dr.Ch. Ramesh	Professor	Chairperson	
2	Dr. K. Padma Priya	Professor, ECE JNTUK, Kakinada	University Nominee	
3	Dr. Budati Anil Kumar	Professor, ECE KL University, Hyderabad	Subject expert (Outside the Parent University)	
4	Dr. Guntha Karthik	Assoc. Professor, ECE Deputy Director (Academics), Stanley College of Engineering and Technology for Women(Autonomous), Hyderabad	Subject expert (Outside the Parent University)	
5	Dr. Kasuboyuna NareshBabu	MTS Silicon Design Engineer, AMD India Private Ltd, Hyderabad	Industry Expert	K. Naresh Babu
6	Ms. Maddipatla Pavan Priyanka	ASIC Physical Design Engineer, MosChip, Hyderabad	Alumni	M.P. Priyanka
7	Mr. K.Ravi Kumar	Associate Professor	Internal Faculty Member	Ravi
8	Mr. T.Venkata Rao	Assistant Professor	Internal Faculty Member	T. venk
9	Mrs.N.N.RajaKumari	Assistant Professor	Internal Faculty Member	
10	Ms.G.Naga Chandrika	Assistant Professor	Internal Faculty Member	chand

Ravi T. venk

Head of the Department
Electronics Engineering (VLSI D&T)
Malineni Lakshmaiah Women's Engineering College
Pulladigunta, Guntur - 522017

Minutes of the 4th Board of Studies Meeting

Date: **24.06.2026** Day: **Wednesday** Time: **02.00pm to 03.00pm**
Mode of the Meeting: **Hybrid (Zoom Platform)**
Zoom Link: https://us06web.zoom.us/launch/jc/86884553169
Meeting ID : 868 8455 3169 Passcode : 426482
Chairperson : **Dr. K Sunitha, HoD-IT**

Agenda 4.1: Welcome Address by the BoS Chairperson

The Chairperson of the Board of Studies (BoS) welcomed all the members to the **4th Board of Studies Meeting** of the Department. The Chairperson extended a warm welcome to the University Nominee, subject experts from other universities, industry experts, alumni representatives, and all the internal members of the BoS.

The Chairperson highlighted the importance of the meeting and briefly presented the agenda items to be discussed.

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The Chairperson presented the minutes of the previous (3rd) Board of Studies Meeting before the members for review. It was informed that the Board had earlier discussed and ratified the **Course Structure and Detailed Syllabi of III Year B.Tech. I Semester and II Semester** under the MR23 regulations.

The members reviewed the minutes and confirmed that the decisions and recommendations made during the previous BoS Meeting were implemented successfully and no issues or modifications were reported.

Agenda 4.3: Approval of Course Structure and Syllabi of IV Year B.Tech. I Semester and II Semester (MR23)

The Chairperson presented the Course Structure and Detailed Syllabi of IV Year B.Tech. I Semester and II Semester under the MR23 Regulations before the Board of Studies for discussion and approval. The BoS members thoroughly reviewed the proposed course structure and syllabi and offered their valuable suggestions and recommendations for further improvement. The University Nominee, Dr. A. Krishna Mohan sir, suggested the inclusion of Artificial Intelligence and Machine Learning courses in the Open Electives basket to enhance students' exposure to emerging technologies and industry requirements. Accordingly, **Artificial Intelligence is included in Open Electives–3 and Machine Learning is included in Open Electives–4.**

After detailed deliberations and considering the suggestions made by the members, the Board approved and ratified the Course Structure and Detailed Syllabi of IV Year B.Tech. I Semester and II Semester under the MR23 Regulations.

The approved Course Structure and Detailed Syllabi are enclosed as **Annexure–A** to these minutes.

M. Preethyne A Anjaneyulu

HOD
Department of Information Technology
MALINENI LAKSHMAIAH
WOMEN'S ENGINEERING COLLEGE
(AUTONOMOUS)
PULLADIGUNTA, GUNTUR

Agenda 4.4: Approval of SWAYAM/NPTEL/MOOC Courses

The Chairperson presented the list of **SWAYAM/NPTEL/MOOC courses** identified by the department for students to pursue under the prescribed curriculum framework. The proposed courses were selected considering the relevance to the programme, emerging technologies, industry requirements, interdisciplinary learning opportunities, and the recommendations provided by JNTUK.

The BoS members reviewed the proposed list of SWAYAM/NPTEL/MOOC courses and discussed their relevance, course outcomes, and applicability to the students of the programme. After detailed deliberations, the members approved the list of SWAYAM/NPTEL/MOOC courses to be offered to the students under the MR23 Regulations.

The approved list of SWAYAM/NPTEL/MOOC courses is enclosed as **Annexure–B** to these minutes.

Agenda 4.5: Implementation of SWAYAM/NPTEL/MOOC Courses under MR23 Regulations

The Chairperson informed the Board that, as per the **MR23 Academic Regulations**, students are permitted to register for SWAYAM/NPTEL/MOOC courses up to **one semester or one academic year in advance** and complete them accordingly. This enables students to complete the approved MOOC courses of subsequent semesters in advance as per their academic plan.

The BoS members discussed the implementation procedure and approved the same as per the guidelines specified in the MR23 Academic Regulations.

Agenda 4.6: Evaluation Procedure for SWAYAM/NPTEL/MOOC Courses

The Chairperson presented the evaluation procedure for SWAYAM/NPTEL/MOOC courses under the MR23 Regulations. It was informed that each MOOC course shall carry **3 credits**, and the student shall be awarded the **grade and grade points based on the final marks obtained in the SWAYAM/NPTEL certification examination**. There shall be **no separate internal or external assessment conducted by the institution** for these courses.

The BoS members discussed the evaluation procedure and approved the same for implementation.

Agenda 4.7: Evaluation Process for B.Tech. Project Work

The Chairperson presented the evaluation process for **IV Year B.Tech. II Semester Project Work** as approved in the First Board of Studies Meeting and incorporated in the **MR23 Academic Regulations**. The Chairperson informed the members that the same evaluation procedure will continue to be followed for assessing the project work. The detailed evaluation process is enclosed as **Annexure–C** to these minutes.

The BoS members reviewed the existing evaluation process and expressed their concurrence to continue the same as per the MR23 Academic Regulations.

Agenda 4.8: Approval of Academic Calendars for A.Y. 2026–27

The Chairperson presented the **Academic Calendars for I Semester and II Semester of the Academic Year 2026–27** before the Board of Studies. The members reviewed the proposed academic schedules, including the commencement of classes, internal examinations, practical examinations, and other academic activities.

After detailed discussion, the BoS members approved the Academic Calendars for the I and II Semesters of A.Y. 2026–27.

The approved Academic Calendars are enclosed as **Annexure–D** to these minutes.

Agenda 4.9: Reconstitution of Board of Studies and Acknowledgement of BoS Members

The Chairperson informed the Board that the tenure of the present Board of Studies has been completed and the process for reconstitution of the BoS for the next term will be initiated as per the prescribed guidelines.

The Chairperson placed on record the sincere appreciation and gratitude to all the existing BoS members for their valuable contributions, expert guidance, and support extended during their tenure, which significantly contributed to the academic development of the department.

Agenda 4.10: Any Other Item(s) with the Permission of the Chairperson

The Chairperson invited the members to discuss any other academic matters relevant to the programme and department, with the permission of the Chair. The members provided valuable suggestions and recommendations for the continuous improvement of curriculum, teaching-learning processes, industry interaction, research activities, and overall academic quality.

The suggestions and recommendations made by the members are listed below:

Agenda 4.11: Vote of Thanks

The Chairperson of the BoS expressed sincere gratitude to the University Nominee, subject experts, industry experts, alumni representative, and all the BoS members for their valuable suggestions and active participation. The Member Secretary also thanked the Management and Principal for their continuous support.

The meeting concluded with a vote of thanks.

Date: 24.06.2026

Chairperson's Signature: ____________________

HOD
...of Information Technology
...NENI LAKSHMAIAH
...ENGINEERING COLLEGE
...TONOMOUS)
...TA, GUNTUR-522017.

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Members attended for 4th Board of Studies Meeting:

S. No.	Name of the Member	Designation	Position in the BoS	ignature of the member
1	Dr K. Sunitha	Professor & HOD of IT	Chairperson	
2	Dr A Krishna Mohan,	Professor of CSE, UCEK, JNTU Kakinada Ph: 9640027540, Email: krishna.ankala@jntucek.ac.in	University Nominee	
3	Dr S V N Sreenivasu	Professor, Department of CSE, NEC, Guntur Ph:9849866902 Email: dr.svnsrinivasu@gmail.com	Subject expert from outside the parent University	
4	Dr. K. Nageswara Rao,	Professor, Department of CSE, NEC, Guntur Ph: 9866186158 Email: nageswararaokapu@yahoo.com	Subject expert from outside the parent University	
5	Mr. Anjaneyulu Abburi,	Sr. Consultant, Capgemini, Hyderabad Ph: 9676995947 Email: anjaneyulu.abburi@capgemini.com	Representative from Industry	
6	Ms. N. Vijaya Lakshmi	Asst.Prof., Department of CSE, MLWEC Ph:9885529626 Email: viji1995m.tech@gmail.com	Alumni Member	
7	Ms. D.U.Durgarani	Asst. Prof., MLWEC	Member	
8	Ms. M. Prathyusha	Asst. Prof., MLWEC	Member	
9	Ms.K. Swarooparani	Asst. Prof., MLWEC	Member	
10	Mr. A. Rajesh	Asst. Prof., MLWEC	Member	
11	Mr K. Naga Brahmachari	Asst. Prof., MLWEC	Member	

HOD
Department of Information Techno
MALINENI LAKSHMAIAH
WOMEN'S ENGINEERING COLL
(AUTONOMOUS)

Minutes of the 5th Board of Studies Meeting

Date: **24.06.2026** Day: **Wednesday** Time:12.**00 pm to 01.00pm**

Mode of the Meeting: **Hybrid (Zoom Platform)**

Zoom Link: **https://us06web.zoom.us/j/83111152076?pwd=xbSA5PrK32LOsqbAsdjkaYLITC.1**

Meeting ID : **8111152076** Passcode : 333647

Chairperson : **P.Kalyana Chakravarthi , HoD-MBA**

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Agenda 5.1: Welcome Address by the BoS Chairperson

The Chairperson of the Board of Studies (BoS) welcomed all the members to the 5th**Board of Studies Meeting** of the Department. The Chairperson extended a warm welcome to the University Nominee, subject experts from other universities, industry experts, alumni representatives, and all the internal members of the BoS.

The Chairperson highlighted the importance of the meeting and briefly presented the agenda items to be discussed.

Agenda 5.2: Review of the Minutes of the Previous BoS Meeting

The Chairperson presented the minutes of the previous (4th) Board of Studies Meeting before the members for review. It was informed that the Board had earlier discussed and ratified the **Course Structure and Detailed Syllabi of III Year B.Tech. I Semester** under the MR23 regulations.

The members reviewed the minutes and confirmed that the decisions and recommendations made during the previous BoS Meeting were implemented successfully and no issues or modifications were reported.

Agenda 5.3: Approval of Course Structure and Syllabi of IV Year B.Tech. I Semester and II Semester (MR23)

The Chairperson presented the **Course Structure and Detailed Syllabi of IV Year B.Tech. I Semester under the MR23 Regulations** before the Board of Studies for discussion and approval. The BoS members thoroughly reviewed the proposed course structure and syllabi and provided their valuable suggestions and recommendations for further improvement. After detailed deliberations, the Board approved and ratified the Course Structure and Detailed Syllabi of IV Year B.Tech. I Semester under the MR23 Regulations.

The approved Course Structure and Detailed Syllabi are enclosed as **Annexure–A** to these minutes.

Agenda 5.4: Reconstitution of Board of Studies and Acknowledgement of BoS Members

Members attended for 5th Board of Studies Meeting:

S.No.	Name of the BoS Member	Designation	Position in the BoS	Signature
1	Mr P.KALYANA CHAKRAVARTHI	Associate Professor & HoD, Dept. of MBA	Chairman of BoS	
2	Dr. A.Krishna Mohan	University Nominee	External BoS Member	
3	Dr.M.S.Narayana	Subject Expert	External BoS Member	ABSENT
4	Dr.M.Siva Koti Reddy	Subject Expert	External BoS Member	
5	Mr P.Veeraiah	Associate Professor	Member	
6	Mr G.Baji	Assistant Professor	Member	
7	Mrs B.Naga Syamala	Assistant Professor	Member	
8	Ms P.Kalayani	Assistant Professor	Member	
9	Mrs. J. Pravallika	Assistant Professor	Member	
10	Mr.M.S.S Ganesh	Industry Expert	External BoS Member	
11	Mrs. M.Bindu Priya	Alumnus	Member	ABSENT

The Chairperson informed the Board that the tenure of the present Board of Studies has been completed and the process for reconstitution of the BoS for the next term will be initiated as per the prescribed guidelines.

The Chairperson placed on record the sincere appreciation and gratitude to all the existing BoS members for their valuable contributions, expert guidance, and support extended during their tenure, which significantly contributed to the academic development of the department.

Agenda 5.5: Any Other Item(s) with the Permission of the Chairperson

The Chairperson invited the members to discuss any other academic matters relevant to the programme and department, with the permission of the Chair. The members provided valuable suggestions and recommendations for the continuous improvement of curriculum, teaching-learning processes, industry interaction, research activities, and overall academic quality.

The suggestions and recommendations made by the members are listed below:

Agenda 5.6: Vote of Thanks

The Chairperson of the BoS expressed sincere gratitude to the University Nominee, subject experts, industry experts, alumni representative, and all the BoS members for their valuable suggestions and active participation. The Member Secretary also thanked the Management and Principal for their continuous support.

The meeting concluded with a vote of thanks.

Date: 24.06.2026

Chairperson's Signature: ______________________

HOD
Department of MBA
MALINENI LAKSHMAIAH
WOMEN'S ENGINEERING COLLEGE
PULLADIGUNTA, GUNTUR

Minutes of the 4th Board of Studies Meeting

Date: **27.06.2026** Day: **Saturday** Time: **11.00 a.m. to 12.30 p.m.**
Mode of the Meeting: **Hybrid (Zoom Platform)**
Zoom Link: **https://us06web.zoom.us/j/86963806148?pwd=Ms0xwwMHVbamwZkgkzY9HzUuJ4y2r7.1**
Meeting ID : **825 6786 6244** Passcode : **456398**
Chairperson : **Dr. N. Ch. Jaya Rao, HoD – AI & DS**

Agenda 4.1: Welcome Address by the BoS Chairperson

The Chairperson of the Board of Studies (BoS) welcomed all the members to the **4th Board of Studies Meeting** of the Department. The Chairperson extended a warm welcome to the University Nominee, subject experts from other universities, industry experts and all the internal members of the BoS.

The Chairperson highlighted the importance of the meeting and briefly presented the agenda items to be discussed.

Agenda 4.2: Review of the Minutes of the Previous BoS Meeting

The Chairperson presented the minutes of the previous (3rd) Board of Studies Meeting before the members for review. It was informed that the Board had earlier discussed and ratified the **Course Structure and Detailed Syllabi of III-Year B.Tech. I Semester and II Semester** under the MR23 regulations.

The members reviewed the minutes and confirmed that the decisions and recommendations made during the previous BoS Meeting were implemented successfully and no issues or modifications were reported.

Agenda 4.3: Approval of Course Structure and Syllabi of IV-Year B.Tech. I Semester and II Semester (MR23)

The Chairperson presented the **Course Structure and Detailed Syllabi of IV-Year B.Tech. I Semester and II Semester under the MR23 Regulations** before the Board of Studies for discussion and approval.

The Chairperson noted that, following Dr. O. Srinivasa Rao's recommendation in the third BoS meeting—that every open elective offered to other departments should include at least four subjects—we have added new courses to ensure each open elective now comprises four subjects. The BoS members thoroughly reviewed the proposed course structure and syllabi including open electives newly added, and provided their valuable suggestions and recommendations for further improvement. After detailed deliberations, the Board approved and ratified the Course Structure and Detailed Syllabi of IV-Year B.Tech. I Semester and II Semester under the MR23 Regulations.

The approved Course Structure and Detailed Syllabi are enclosed as **Annexure–A** to these minutes.

Agenda 4.4: Approval of SWAYAM/NPTEL/MOOC Courses

The Chairperson presented the list of **SWAYAM/NPTEL/MOOC courses** identified by the department for students to pursue under the prescribed curriculum framework.

The proposed courses were selected considering the relevance to the programme, emerging technologies, industry requirements, interdisciplinary learning opportunities, and the recommendations provided by JNTUK. The BoS members reviewed the proposed list of SWAYAM/NPTEL/MOOC courses and discussed their relevance, course outcomes, and applicability to the students of the programme. After detailed deliberations, the members approved the list of SWAYAM/NPTEL/MOOC courses to be offered to the students under the MR23 Regulations.

The approved list of SWAYAM/NPTEL/MOOC courses is enclosed as **Annexure–B** to these minutes.

Agenda 4.5: Implementation of SWAYAM/NPTEL/MOOC Courses under MR23 Regulations

The Chairperson informed the Board that, as per the **MR23 Academic Regulations**, students are permitted to register for SWAYAM/NPTEL/MOOC courses up to **one semester or one academic year in advance** and complete them accordingly. This enables students to complete the approved MOOC courses of subsequent semesters in advance as per their academic plan.

The BoS members discussed the implementation procedure and approved the same as per the guidelines specified in the MR23 Academic Regulations.

Agenda 4.6: Evaluation Procedure for SWAYAM/NPTEL/MOOC Courses

The Chairperson presented the evaluation procedure for SWAYAM/NPTEL/MOOC courses under the MR23 Regulations. It was informed that each MOOC course shall carry **3 credits**, and the student shall be awarded the **grade and grade points based on the final marks obtained in the SWAYAM/NPTEL certification examination**. There shall be **no separate internal or external assessment conducted by the institution** for these courses.

The BoS members discussed the evaluation procedure and approved the same for implementation.

Agenda 4.7: Evaluation Process for B.Tech. Project Work

The Chairperson presented the evaluation process for **IV-Year B.Tech. II Semester Project Work** as approved in the First Board of Studies Meeting and incorporated in the **MR23 Academic Regulations**. The Chairperson informed the members that the same evaluation procedure will continue to be followed for assessing the project work. The detailed evaluation process is enclosed as **Annexure–C** to these minutes.

The BoS members reviewed the existing evaluation process and expressed their concurrence to continue the same as per the MR23 Academic Regulations.

Agenda 4.8: Approval of Academic Calendars for A.Y. 2026–27

The Chairperson presented the **Academic Calendars for I Semester and II Semester of the Academic Year 2026–27** before the Board of Studies. The members reviewed the proposed academic schedules, including the commencement of classes, internal examinations, practical examinations, and other academic activities.

After detailed discussion, the BoS members approved the Academic Calendars for the I and II Semesters of A.Y. 2026–27.

The approved Academic Calendars are enclosed as **Annexure–D** to these minutes.

Agenda 4.9: Reconstitution of Board of Studies and Acknowledgement of BoS Members

The Chairperson informed the Board that the tenure of the present Board of Studies has been completed and the process for reconstitution of the BoS for the next term will be initiated as per the prescribed guidelines.

The Chairperson placed on record the sincere appreciation and gratitude to all the existing BoS members for their valuable contributions, expert guidance, and support extended during their tenure, which significantly contributed to the academic development of the department.

Agenda 4.10: Any Other Item(s) with the Permission of the Chairperson

The Chairperson invited the members to discuss any other academic matters relevant to the programme and department, with the permission of the Chair. The members provided valuable suggestions and recommendations for the continuous improvement of curriculum, teaching-learning processes, industry interaction, research activities, and overall academic quality.

The suggestions and recommendations made by the members are listed below:

Agenda 4.11: Vote of Thanks

The Chairperson of the BoS expressed sincere gratitude to the University Nominee, subject experts, industry experts, alumni representative, and all the BoS members for their valuable suggestions and active participation. The Member Secretary also thanked the Management and Principal for their continuous support.

The meeting concluded with a vote of thanks.

Date: 27/06/2026

Chairperson's Signature: ____________________

HOD
Department of AI and DS
MALINENI LAKSHMAIAH
WOMEN'S ENGINEERING COLLEGE
(AUTONOMOUS)
PULLADIGUNTA, GUNTUR-522017.

Members attended for 4th Board of Studies Meeting:

S. No.	Name of the Member	Designation	Position in the BoS	Signature of the member
1.	N. Ch. Jaya Rao	Associate Professor & HOD	Chair person	Chly
2.	O. Srinivasa Rao	Professor of CSE, UCEK, JNTUK	University Nominee	
3.	M. N. V. Kiran Babu	Associate Professor, Dept. of CSA, KL University	Subject experts from outside the college	
4.	K. Nageswara Rao	Professor Dept. of CSE, Narasaraopet Engineering College, Narasaraopet	Subject experts from outside the college	
5.	Posam Sai Meghana	Senior Software Engineer, Wipro, Chennai	Representative from Industry	
6.	B. M. Rao	Assistant Professor Dept. of AI & DS, MLEWC	Member	
7.	A. Surendra Babu	Assistant Professor Dept. of AI & DS, MLEWC	Member	A. Surendra Babu
8.	P. Jaya	Assistant Professor Dept. of AI & DS, MLEWC	Member	P. Jaya
9.	B. Swathi Priya	Assistant Professor Dept. of AI & DS, MLEWC	Member	
10.	Ch. Pushpa	Assistant Professor Dept. of AI & DS, MLEWC	Member	

MALINENI LAKSHMAIAH
WOMEN'S ENGINEERING COLLEGE
(AUTONOMOUS)

(Accredited by "NBA" & "NAAC" with A+ Grade | Approved by AICTE, New Delhi & Permanently Affiliated to JNTUK, Kakinada)

Pulladigunta (Vil), Vatticherukuru (Md), Prathipadu Road, Guntur – 522 017 A.P.

Minutes of the 4th Board of Studies Meeting

Date: **25.06.2026** Day: **Thursday** Time: **11.00am to 01.00pm**

Mode of the Meeting: **Hybrid (Zoom Platform)**

Zoom Link: https://us06web.zoom.us/j/83219350054?pwd=kbELc0oekITWT6JtClw5mos3Yvb994.1

Meeting ID : 832 1935 0054 Passcode : 381494

Chairperson : Dr.D.RAVIKIRAN, HoD-CSE(AI&ML)

Agenda 4.1: Welcome Address by the BoS Chairperson

The Chairperson of the Board of Studies (BoS) welcomed all the members to the **4th Board of Studies Meeting** of the Department. The Chairperson extended a warm welcome to the University Nominee, subject experts from other universities, industry experts, alumni representatives, and all the internal members of the BoS.

The Chairperson highlighted the importance of the meeting and briefly presented the agenda items to be discussed.

Agenda 4.2: Review of the Minutes of the Previous BoS Meeting

The Chairperson presented the minutes of the previous (3rd) Board of Studies Meeting before the members for review. It was informed that the Board had earlier discussed and ratified the **Course Structure and Detailed Syllabi of III Year B.Tech. I Semester and II Semester** under the MR23 regulations.

The members reviewed the minutes and confirmed that the decisions and recommendations made during the previous BoS Meeting were implemented successfully and no issues or modifications were reported.

Agenda 4.3: Approval of Course Structure and Syllabi of IV Year B.Tech. I Semester and II Semester (MR23)

The Chairperson presented the **Course Structure and Detailed Syllabi of IV Year B.Tech. I Semester and II Semester under the MR23 Regulations** before the Board of Studies for discussion and approval. The BoS members thoroughly reviewed the proposed course structure and syllabi and provided their valuable suggestions and recommendations for further improvement. After detailed deliberations, the Board approved and ratified the Course Structure and Detailed Syllabi of IV Year B.Tech. I Semester and II Semester under the MR23 Regulations.

The approved Course Structure and Detailed Syllabi are enclosed as **Annexure–A** to these minutes.

A. Priyanka

Agenda 4.4: Approval of SWAYAM/NPTEL/MOOC Courses

The Chairperson presented the list of **SWAYAM/NPTEL/MOOC courses** identified by the department for students to pursue under the prescribed curriculum framework. The proposed courses were selected considering the relevance to the programme, emerging technologies, industry requirements, interdisciplinary learning opportunities, and the recommendations provided by JNTUK.

The BoS members reviewed the proposed list of SWAYAM/NPTEL/MOOC courses and discussed their relevance, course outcomes, and applicability to the students of the programme. After detailed deliberations, the members approved the list of SWAYAM/NPTEL/MOOC courses to be offered to the students under the MR23 Regulations.

The approved list of SWAYAM/NPTEL/MOOC courses is enclosed as **Annexure–B** to these minutes.

Agenda 4.5: Implementation of SWAYAM/NPTEL/MOOC Courses under MR23 Regulations

The Chairperson informed the Board that, as per the **MR23 Academic Regulations**, students are permitted to register for SWAYAM/NPTEL/MOOC courses up to **one semester or one academic year in advance** and complete them accordingly. This enables students to complete the approved MOOC courses of subsequent semesters in advance as per their academic plan.

The BoS members discussed the implementation procedure and approved the same as per the guidelines specified in the MR23 Academic Regulations.

Agenda 4.6: Evaluation Procedure for SWAYAM/NPTEL/MOOC Courses

The Chairperson presented the evaluation procedure for SWAYAM/NPTEL/MOOC courses under the MR23 Regulations. It was informed that each MOOC course shall carry **3 credits**, and the student shall be awarded the **grade and grade points based on the final marks obtained in the SWAYAM/NPTEL certification examination**. There shall be **no separate internal or external assessment conducted by the institution** for these courses.

The BoS members discussed the evaluation procedure and approved the same for implementation.

Agenda 4.7: Evaluation Process for B.Tech. Project Work

The Chairperson presented the evaluation process for **IV Year B.Tech. II Semester Project Work** as approved in the First Board of Studies Meeting and incorporated in the **MR23 Academic Regulations**. The Chairperson informed the members that the same evaluation procedure will continue to be followed for assessing the project work. The detailed evaluation process is enclosed as **Annexure–C** to these minutes.

The BoS members reviewed the existing evaluation process and expressed their concurrence to continue the same as per the MR23 Academic Regulations.

A. Priyanka

Agenda 4.8: Approval of Academic Calendars for A.Y. 2026–27

The Chairperson presented the **Academic Calendars for I Semester and II Semester of the Academic Year 2026–27** before the Board of Studies. The members reviewed the proposed academic schedules, including the commencement of classes, internal examinations, practical examinations, and other academic activities.

After detailed discussion, the BoS members approved the Academic Calendars for theI and II Semesters of A.Y. 2026–27.

The approved Academic Calendars are enclosed as **Annexure–D** to these minutes.

Agenda 4.9: Reconstitution of Board of Studies and Acknowledgement of BoS Members

The Chairperson informed the Board that the tenure of the present Board of Studies has been completed and the process for reconstitution of the BoS for the next term will be initiated as per the prescribed guidelines.

The Chairperson placed on record the sincere appreciation and gratitude to all the existing BoS members for their valuable contributions, expert guidance, and support extended during their tenure, which significantly contributed to the academic development of the department.

Agenda 4.10: Any Other Item(s) with the Permission of the Chairperson

The Chairperson invited the members to discuss any other academic matters relevant to the programme and department, with the permission of the Chair. The members provided valuable suggestions and recommendations for the continuous improvement of curriculum, teaching-learning processes, industry interaction, research activities, and overall academic quality.

The suggestions and recommendations made by the members are listed below:

- The members of the Board of Studies appreciated the efforts of the Department of CSE (AI & ML) in designing the curriculum and syllabi in accordance with the MR23 regulations and current industry requirements.
- The BoS members expressed their satisfaction with the proposed course structure for IV Year B.Tech. and observed that the curriculum adequately covers emerging areas of Artificial Intelligence, Machine Learning, Data Science, Deep Learning, Generative AI, and other contemporary technologies. The members appreciated the inclusion of industry-relevant electives and practical components that enhance students' employability and technical competence.
- The members welcomed the implementation of SWAYAM/NPTEL/MOOC courses and opined that it would provide students with opportunities for self-learning, exposure to courses offered by premier institutions, and enhanced interdisciplinary knowledge. The proposed evaluation methodology based on certification examination performance was also appreciated.
- The Board reaffirmed the project evaluation process and observed that it promotes innovation, problem-solving skills, research aptitude, and industry-oriented learning among students. The members encouraged the department to continue motivating students to undertake projects addressing real-world challenges.
- The members appreciated the academic planning reflected in the Academic Calendar for A.Y. 2026–27 and found it to be comprehensive and in compliance with the academic regulations. They also acknowledged the department's continuous efforts

A.priyanka

in maintaining academic quality, fostering industry-academia interaction, promoting certifications, internships, research activities, and skill development initiatives.

- Overall, the Board of Studies members expressed their appreciation for the department's proactive approach towards curriculum development and academic excellence and conveyed their support for the agenda items placed before the Board.

Agenda 4.11: Vote of Thanks

The Chairperson of the BoS expressed sincere gratitude to the University Nominee, subject experts, industry experts, alumni representative, and all the BoS members for their valuable suggestions and active participation. The Member Secretary also thanked the Management and Principal for their continuous support.

The meeting concluded with a vote of thanks.

Date: _25.06.2026____

Chairperson's Signature: ______________________

HOD
Department of AI & ML
Malineni Lakshmaiah Women's Engineering College
PULLADIGUNTA, GUNTUR-522017

A. Priyanka

MALINENI LAKSHMAIAH WOMEN'S ENGINEERING COLLEGE

(AUTONOMOUS)

Guntur-522 017, Andhra Pradesh.

Members attended for 4th Board of Studies Meeting:

S.No	Name of the Member	Designation	Position in the BoS	Signature of the member
1	Dr. D. Ravi Kiran	HOD	Chairperson	
2	Dr. N. Rama Krishnaiah	Professor Dept. of CSE,UCEK, JNTUK	Expert nominated by the Vice-Chancellor	
3	Dr.Jeevana Jyothi Pujari	Professor School of Computer Science and Engineering VIT-AP, Amaravathi	Subject expert from outside the parent University	
4	Dr G Sanjay Gandhi	Professor and Head Department of CSE (AI & ML) VVIT University, Nambur	Subject expert from outside the parent University	
5	S. Sandeep	Tech lead ZF technology centre Hyderabad	Representative from industry	Sandeep
6	S.Kalpana	Asst. Prof	Faculty member	
7	A.Mounika Sai Priyanka	—	Alumni	A. Priyanka

Sandeep

A. Priyanka

HOD
Department of AI & ML
Malineni Lakshmaiah Women's Engineering College

MALINENI LAKSHMAIAHWOMEN'S ENGINEERING COLLEGE
(AUTONOMOUS)

Guntur-522 017, Andhra Pradesh.

DEPARTMENT OF CSE (DATA SCIENCE)

Minutes of Meeting

The 4th BoS Meeting for B.Tech CSE-Data Science Program was conducted on 26-06-2026 in Virtual Mode.

The Following members have attended the meeting.

S.No	Name of the Member	Designation	Position in the BoS	Signature of the member
1	Dr.N.Hari Krishna	HOD	Chairperson	N Hari Krishna
2	Dr. MHM Krishna Prasad	Director – Academics Professor Dept. of CSE,UCEK, JNTUK	Expert nominated by the Vice-Chancellor	
3	Dr.P.Radhika	Principal, Professor & HOD of CSE, Vignan's Nirula Institute of Technology and science for women, Guntur.	Subject expert from outside the parent University	
4	Dr. U. Naga Gopi Raju	Professor of CSE, Chalapathi Institute of Engineering and Technology, Lam, Guntur	Subject expert from outside the parent University	
5	Mr. B. Jaya Krishna	Sr. Developer, IBM, Hyderabad	Representative from industry	
6	S. Suneetha	Asst. Prof	Faculty member	S.Suneetha
7	G. Jyothirmai	Asst. Prof	Faculty member	G.Jyothirmai
8	D.Lavanya	Asst. Prof	Faculty member	D.Lavanya
9	V.Harshini	—	Alumni	

Agenda Items

1. **Approval of Course Structure and Syllabi of IV Year B.Tech. I Semester and II Semester (MR23)**
   To discuss and ratify the course structure and detailed syllabi of **IV Year B.Tech. I Semester and II Semester** under the MR23 regulations.
2. **Approval of SWAYAM/NPTEL/MOOC Courses**
   To discuss and approve the list of SWAYAM/NPTEL/MOOC courses to be pursued by students under the prescribed elective framework.
3. **Implementation of SWAYAM/NPTEL/MOOC Courses under MR23 Regulations**
   To discuss and approve the implementation of the mandatory SWAYAM/NPTEL/MOOC course requirement from **III Year B.Tech. I Semester onwards**. The BoS may approve that the MOOC courses completed by students during **III Year I Semester and III Year II Semester** may be considered and included in the **subsequent semester records** as per the prescribed guidelines. However, MOOC courses completed during **IV Year I Semester** shall be included in the **same semester records**.
4. **Evaluation Procedure for SWAYAM/NPTEL/MOOC Courses**
   To discuss and finalize the evaluation procedure for SWAYAM/NPTEL/MOOC courses completed by students. The course shall carry **3 credits**, and the student will be awarded the **grade and grade points based on the final marks obtained in the NPTEL/SWAYAM certification examination**. There shall be **no separate internal or external assessment by the institution**, unlike regular theory courses.
5. **Evaluation Process for B.Tech. Project Work**
   To review and reaffirm the evaluation process for **IV Year B.Tech. II Semester Project Work** as approved in the first BoS meeting and incorporated in the MR23 Academic Regulations.
6. **Academic Calendar for A.Y. 2026–27**
   To discuss and approve the Academic Calendars for the Academic Year 2026–27.
7. **Proposal for Reconstitution of Board of Studies**
   As the tenure of the present Board of Studies is coming to an end, the department may propose the panel of members for the constitution of the next Board of Studies as per the prescribed guidelines.
8. **Acknowledgement of BoS Members**
   The Chairperson of the BoS shall place on record the sincere appreciation and gratitude towards the present BoS members for their valuable contributions during their tenure.

In the beginning of the meeting the Chairman of the Committee, **Dr.N.Hari Krishna** welcomed all the Internal BoS members and external members and gave briefing about the course Structure designed by JNTUK for ***B.Tech***-CSE(***Data Science)*** Course.

The meeting with presentation on proposed curriculum was presented by the chairman of the BoS committee.

Suggestions by the Board of Studies Members

The members of the Board of Studies appreciated the efforts of the Department of CSE (Data Science) in designing the curriculum and syllabi in accordance with the MR23 regulations and current industry requirements.

The BoS members expressed their satisfaction with the proposed course structure for IV Year B.Tech. and observed that the curriculum adequately covers emerging areas of Data Science ,Artificial Intelligence, Machine Learning, Deep Learning, Generative AI, and other contemporary technologies. The members appreciated the inclusion of industry-relevant electives and practical components that enhance students' employability and technical competence.

The members welcomed the implementation of SWAYAM/NPTEL/MOOC courses and opined that it would provide students with opportunities for self-learning, exposure to courses offered by premier institutions, and enhanced interdisciplinary knowledge. The proposed evaluation methodology based on certification examination performance was also appreciated.

The Board reaffirmed the project evaluation process and observed that it promotes innovation, problem-solving skills, research aptitude, and industry-oriented learning among students. The members encouraged the department to continue motivating students to undertake projects addressing real-world challenges.

The members appreciated the academic planning reflected in the Academic Calendar for A.Y. 2026–27 and found it to be comprehensive and in compliance with the academic regulations. They also acknowledged the department's continuous efforts in maintaining academic quality, fostering industry-academia interaction, promoting certifications, internships, research activities, and skill development initiatives.

Overall, the Board of Studies members expressed their appreciation for the department's proactive approach towards curriculum development and academic excellence and conveyed their support for the agenda items placed before the Board.

Chairman-BoS

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