

Estd. 1989

SIR C R REDDY COLLEGE OF ENGINEERING

AUTONOMOUS

ELURU - 534 007, Eluru Dist., A.P., INDIA

ACCREDITED BY NBA, APPROVED BY ALL INDIA COUNCIL FOR TECHNICAL EDUCATION, NEW DELHI,
PERMANENTLY AFFILIATED TO JNTUK, KAKINADA

www.sircrrengg.ac.in
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☎ OFF : (08812) 230840, 230565
FAX : (08812) 224193

Ref. No.

08-08-2024

Date :

MEETING OF THE BOARD OF STUDIES IN
DEPARTMENT OF MECHANICAL ENGINEERING

Dear Sir/Madam,

**Sub: Sir C R Reddy College of Engineering – Autonomous – Meeting of the Board of Studies
in Department of Mechanical Engineering – request – Reg.**

Greetings from Sir C R Reddy College of Engineering (Autonomous), Eluru.

This is to inform you that the meeting of the Board of studies in Mechanical Engineering Department is scheduled at 03:00 PM, on 12-08-2024, Monday. You are requested to make it convenient to attend the meeting. We are looking forward for your active participation and valuable contributions in the meeting of the Board of studies.

Agenda:

1. Welcome address by BOS Chairman.
2. Discussion and Approval of Course Structure for I B.Tech. I & II Semester in Mechanical Engineering as per CR-24.
3. Discussion and Approval of the CR-24 Syllabus for I B.Tech. I & II Semester offered by Mechanical Engineering.
4. Discussion and Approval of Course Structure for I M.Tech. I & II Semester offered by Mechanical Engineering as per CR-24.
5. Discussion and Approval of the CR-24 Syllabus for I M.Tech. I & II Semester offered by Mechanical Engineering.
6. Discussion and Approval of Model Question Papers for I B.Tech. & I M.Tech. I & II Semester.
7. Discussion and Approval of External Expert Nominees for Question Paper Setting and Evaluation.
8. Any other items with the permission of the Chair.

Venue: Offline: Research Lab, Mechanical Engineering Department.
Online: Zoom Link

Thanking you sir,

Yours faithfully


Dr K RAMBABU

CHAIRMAN-BOS IN MECHANICAL ENGINEERING

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DEPARTMENT OF MECHANICAL ENGINEERING

BOS Members

S.No.	NOMINATION	NAME OF THE MEMBER & AFFILIATION
1	Chairman	Dr. Kantipudi Rambabu Professor & HOD Mechanical Engineering Department
2	Expert member nominated by University	Dr. B. Balakrishna Professor, Mechanical Engineering, Director(i/c), Academic Planning, JNTUK 8978618555 balakrishnajntu06@gmail.com
3	Expert member nominated by Academic council	Dr. A. Veeresh Babu Professor Mechanical Engineering NIT Warangal 9441120203 avbabu@nitw.ac.in
4	Expert member nominated by Academic council	Dr. Hymavathi Madivada Assistant Professor Mechanical Engineering NIT Tadepalligudem 7586099024 hymamadivada@nitandhra.ac.in
5	Industry	Sri .T. Pardha Saradhi Managing Director Prakasa Spectro Cast Pvt. Ltd. Prakash Nagar, Enikepadu, Vijayawada-521108. 9849558003 prakasaspectro@gmail.com
6	Alumni	Sri V Shakti Kiran Door No : 20A-13-35, Sabbavarapu vari street Kothapeta, Gandhi Nagar, Eluru, Eluru District - 534002 7780321747 vshaktikiran@gmail.com

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Date :

7	Faculty	<ol style="list-style-type: none">1. Dr. Jasti Sudhir Kumar2. Dr.Kolli Lalit Narayan3. Dr. Mokkapati Srirama Murthy4. Dr. Khandavalli Sunil Rantna Kumar5. Dr. Thadivaka RamaKrishna6. Sri Dhanalakoti Satyanarayana7. Sri Kakarala V.P.P.Chandu8. Sri Eedupuganti VenkateswaraRao9. Sri Bitragunta Venkata Subrahmanyam10. Smt.Chodagam Lakshmi Poornima11. Sri Lakkakula Naga Venkata NarasimhaRao12. Sri Chandra Rao Chandu13. Sri Asanbad Srinivasa Rao14. Sri Kamepalli Anjaneyulu15. Sri Sabbithi Daniel Ephraim Babu16. Miss Gowda Pavani17. Sri Thatha Naga Venkata Ashok Kumar18. Sri Shaik Saleem19. Sri Cheepurla Phani Kumar20. Sri Papatla Rajesh21. Sri Domathoti Bujji Babu22. Sri Ganapavarapu venkata Rajesh23. Sri Vemulapalli Durga Rao
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Chairman, Board of Studies
Department of Mechanical Engineering

**SIR C.R. REDDY COLLEGE OF ENGINEERING
(AUTONOMOUS)
DEPARTMENT OF MECHANICAL ENGINEERING**

DATE: 12-08-2024

**Minutes of the 1st Board of Studies (BOS) Meeting for CR-24 Course
Structure and Syllabus held on 12th August, 2024 at 03 :00 PM**

ITEM 1: Welcome address by BOS Chairman.

Dr. K Rambabu, Chairman of the Board of Studies, chaired the first meeting via hybrid mode and welcomed all the members to the Board of Studies meeting in the Department of Mechanical Engineering. The discussion on the items listed in the meeting agenda was conducted, and the following resolutions were passed by the BOS members.

ITEM 2: Discussion and Approval of Course Structure for I B.Tech.I & II Semester of Mechanical Engineering as per CR-24.

Resolution: After detailed discussion, All the BOS members approved the CR-24 course structure for the I B.Tech. I & II Semesters as presented.

ITEM 3: Discussion and Approval of Syllabus for I B.Tech. I & II Semesters offered by Mechanical Engineering as per CR-24.

After detailed discussions, the Board shared their suggestions on the I B.Tech. I & II Semesters syllabus under the CR-24 Regulations. The following suggestions were made by the board members.

1. Dr. B. Balakrishna sir, suggested to
 - a. Exclude the Scales chapter from the Engineering Graphics syllabus for CSE, ECE, EEE, IT, and CSE-allied branches.
 - b. Retain the Scales chapter in the existing Engineering Graphics syllabus for Civil and Mechanical branches.
 - c. Exclude Computer graphics for semester end examinations.
2. Dr. J Sudhir Kumar sir suggested to conduct minimum 10 jobs covering all the trades in Engineering Workshop Lab.

Resolution:

1. The Board accepted Dr. B. Balakrishna sir's suggestions to
 - a. Exclude the Scales chapter from the Engineering Graphics syllabus for CSE, ECE, EEE, IT, and CSE-allied branches

- b. Retain the Scales chapter in the existing Engineering Graphics syllabus for Civil and Mechanical branches.
 - c. Exclude Computer graphics for semester end examinations
2. Following Dr. J. Sudhir Kumar's suggestion, a minimum of 10 jobs will be conducted in the Engineering Workshop Lab covering all the trades.

ITEM 4: Discussion and Approval of Course Structure for I M.Tech. I & II Semesters offered by Mechanical Engineering as per CR-24.

Resolution: After detailed discussion, All the BOS members approved the CR-24 course structure for the I M.Tech. I & II Semesters as presented.

ITEM 5: Discussion and Approval of Syllabus for I M.Tech. I & II Semesters offered by Mechanical Engineering as per CR-24.

After detailed discussions, the Board shared their suggestions on the I M.Tech. I & II Semesters syllabus under the CR-24 Regulations. The following suggestions/recommendations were made by the board members.

1. Sri T. PardhaSaradhi sir suggested to include Film Review concept in the Non - Destructive Evaluation subject as per the industry standards.

Resolution: The Board accepted the suggestion of Industry Expert T. PardhaSaradhi sir to include the Film Review concept in the Non - Destructive Evaluation subject, in line with industry standards.

ITEM 6: Discussion and Approval of Model Question Papers for I B.Tech. & I M.Tech. I & II Semesters.

Resolution: After detailed discussion, All the BOS members approved Model Question Papers for I B.Tech. & I M.Tech. I & II Semesters.

ITEM 7: Discussion and Approval of External Expert Nominees for Question Paper Setting and Evaluation.

After detailed discussions, the Board shared their suggestions on External Expert Nominees for Question Paper Setting and Evaluation.

1. Dr. J Sudhir Kumar sir and Dr. B. Balakrishna sir suggested to include experts from IITs , NITs and other reputed institutes also for paper setting and advised to maintain 2 sets of question papers. Additionally, it was recommended to obtain the scheme of evaluation directly from the paper setters.

Resolution: The Board resolved to include experts from IITs , NITs and other reputed institutes also for paper setting and maintaining 2 sets of question papers. Furthermore, the scheme of evaluation will be obtained directly from the paper setters.

ITEM 8: Any other items with the permission of the Chair.

Resolution: No other items were raised.

Meeting concluded with Vote of thanks.


Dr. K RAMBABU

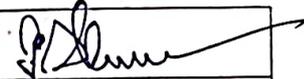
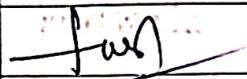
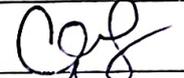
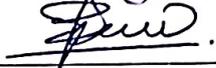
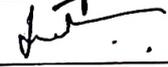
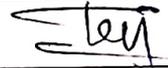
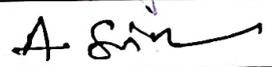
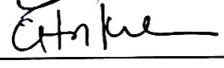
BOS CHAIRMAN - MECHANICAL ENGINEERING

**SIR C.R. REDDY COLLEGE OF ENGINEERING
(AUTONOMOUS)**

DEPARTMENT OF MECHANICAL ENGINEERING

**1st Board of Studies Meeting held on 12-08-2024 (Monday) at 03:00 PM in the Research
Lab, Mechanical Engineering Department via hybrid mode**

S.No	NOMINATION	NAME OF THE MEMBER & AFFILIATION	SIGNATURE
1	Chairman	Dr. Kantipudi Rambabu Professor & HOD, Mechanical Engineering Department.	
2	Expert member nominated by University	Dr. B. Balakrishna Professor, Mechanical Engineering, Director(i/c), Academic Planning, JNTUK. 8978618555, balakrishnajntu06@gmail.com	
3	Expert member nominated by Academic council	Dr. A. Veeresh Babu Professor, Mechanical Engineering, NIT Warangal. 9441120203 avbabu@nitw.ac.in	ATTENDED ONLINE
4	Expert member nominated by Academic council	Dr. Hymavathi Madivada Assistant Professor ; Mechanical Engineering, NIT Tadepalligudem. 7586099024, hymamadivada@nitandhra.ac.in	ATTENDED ONLINE
5	Industry	Sri .T. PardhaSaradhi Managing Director PrakasaSpectro Cast Pvt.Ltd. Prakash Nagar, Enikepadu, Vijayawada-521108. 9849558003 prakasaspectro@gmail.com	ATTENDED ONLINE
6	Alumni	Sri V Shakti Kiran Door No : 20A-13-35, Sabbavarapuvari street Kothapeta, Gandhi Nagar, Eluru, Eluru District – 534002. 7780321747 vshaktikiran@gmail.com	

7	Faculty	Dr. Jasti Sudhir Kumar, Professor.	
		Dr. Kolli Lalit Narayan, Professor.	K. Lalit Narayan
		Dr. Mokkapati Sri Rama Murthy, Professor.	
		Dr. Khandavalli Sunil Rantna Kumar, Associate Professor.	
		Dr. Thadivaka Rama Krishna, Associate Professor.	
		Sri Dhanalakoti Satyanarayana, Senior Assistant Professor.	
		Sri Kakarala V.P.P. Chandu, Assistant Professor.	
		Sri Eedupuganti Venkateswara Rao, Assistant Professor.	
		Sri Bitragunta Venkata Subrahmanyam, Assistant Professor.	
		Smt. Chodagam Lakshmi Poornima, Assistant Professor.	
		Sri Lakkakula Naga Venkata Narasimha Rao, Assistant Professor.	
		Sri Chandra Rao Chandu, Assistant Professor.	
		Sri Asanbad Srinivasa Rao, Assistant Professor.	
		Sri Kamepalli Anjaneyulu, Assistant Professor.	-ABSENT-
		Sri Sabbithi Daniel Ephraim Babu, Assistant Professor.	-ABSENT-
		Miss Gowda Pavani, Assistant Professor.	G. Pavani
		Sri Thatha Naga Venkata Ashok Kumar, Assistant Professor.	T. Ashok Kumar
		Sri Shaik Saleem, Assistant Professor.	
		Sri Cheepurla Phani Kumar, Assistant Professor.	
		Sri Papatla Rajesh, Assistant Professor.	
Sri Domathoti Bujji Babu, Assistant Professor.	D. Bujji Babu		
Sri Ganapavarapu Venkata Rajesh, Assistant Professor.	G.V. Rajesh		
Sri Vemulapalli Durga Rao, Assistant Professor.			