

**SIR C.R.REDDY COLLEGE OF ENGINEERING, ELURU  
(AUTONOMOUS)  
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

**07-08-2024**

**MEETING OF THE BOARD OF STUDIES IN COMPUTER SCIENCE &  
ENGINEERING AND ALLIED SUBJECTS**

Dear sir,

Sub: Sir C.R.Reddy College of Engineering-Autonomous- meeting of the Board of studies in  
CSE, Allied subjects-invitation – 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 CSE and Allied subjects is  
scheduled at 3PM, on 08-08-2024, Thursday.

You are requested to make it convenient to attend the meeting.

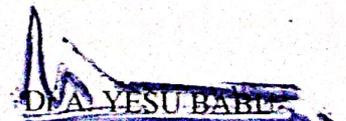
We are looking forward to your active participation and valuable contributions in the meeting  
of the Board of studies.

**AGENDA:**

1. To approve the syllabi for the courses B.Tech(CSE), B.Tech(CSE-AI & DS),  
B.Tech(CSE-AI & ML), B.Tech(CSE-Cyber Security) and M.Tech(CST) courses.
2. To approve CO-PO mappings for all the courses.
3. To approve the Model question paper for Mid examinations.
4. To approve the Model question paper for Semester End examinations
5. To approve the List of paper setters.
6. To approve the list of Evaluators.
7. To approve the academic Regulations for CR-24 regulations
8. Any other item with the permission of the chair

Thanking you sir,

Yours faithfully

  
DMA YESU BABU

CHAIRMAN BoS IN CSE & ALLIED SUBJECTS  
CHAIRMAN

BOARD OF STUDIES IN  
CSE, CSE (AIDS), CSE (AIML) & CSE (CYS)  
Department of Computer Science & Engineering  
Sir C.R.Reddy College of Engineering, Eluru



**SIR C R REDDY COLLEGE OF ENGINEERING**

**AUTONOMOUS**

**ELURU-534007, WEST GODAVARI DIST, ANDHRA PRADESH, INDIA**

(Accredited by NBA; Approved by AICTE, New Delhi &  
Permanently affiliated to JNTUK, Kakinada)

Telephone No: 08812-230840, 230565, Fax: 08812-224193

Website: [www.sircrrengg.ac.in](http://www.sircrrengg.ac.in)

**05-08-2024**

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& ENGINEERING AND ALLIED SUBJECTS**

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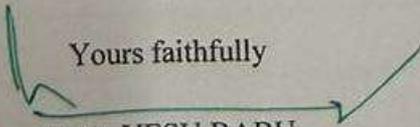
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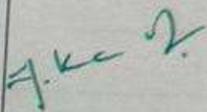
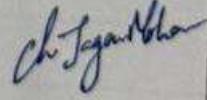
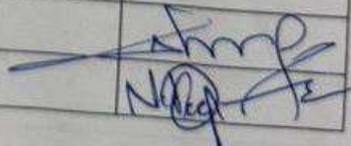
**AGENDA:**

1. To approve the syllabi for the courses
  - a) Introduction to programming – I semester (Common for all Engg Branches)
  - b) Computer Programming Lab - I semester (Common for all Engineering Branches)
  - c) IT Workshop – I/II semester (Common for all Engg Branches)
  - d) Data structures – II semester (Common for CSE & Allied branches)
  - e) Data Structures Lab - II semester (Common for CSE & Allied branches)
  - f) M.Tech(CST) – I and II semester Theory and lab subjects
2. To approve CO-PO mappings for all the courses for I year.
3. To approve the Model question paper for Mid examinations.
4. To approve the Model question paper for Semester End examinations
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6. To approve the list of Evaluators.
7. To approve the academic Regulations for CR-24 regulations
8. Any other item with the permission of the chair

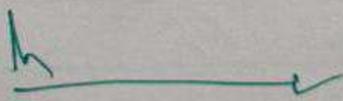
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Yours faithfully

  
Dr A. YESU BABU  
CHAIRMAN BoS IN CSE & ALLIED  
SUBJECTS  
Head of the Department  
Computer Science & Engineering  
Sir C.R.R. College of Engineering  
ELURU - 534 007

S.No	NOMINATION	NAME OF THE MEMBER & AFFILIATION	Signature
1	Chairman	Dr A. YesuBabu, Professor & Head, Department of Computer Science & Engg , Sir C.R.Reddy College of Engineering, Eluru	
2	Expert member nominated by University	Dr A.Krishna Mohan Professor in CSE, University College of Engineering Kakinada, JNTUK	
3	Expert member nominated by Academic council	Dr NareshBabuMuppalaneni, Associate Professor, Department of Computer Science & Engineering, IIIT D&M, Kurnool, AP	Attended online
4	Expert member nominated by Academic council	Dr. T Ramakrishnudu Associate Professor Department of Computer Science And Engineering National Institute of Technology, Warangal - 506004, Telangana	Attended online
5	Industry	Dr RavichandraGooruganthu, Vice President (H.R.) Tech Mahindra, Hyderabad.	Attended online
6	Alumni	JaganmohanChavvakula, Director e2open Software India Pvt. Ltd.,(1989-93-CSE)	
7	Faculty	1. Dr. Marlapalli Krishna 2. Dr. Nedunuri Deepak	

3.	Dr. Bommireddy Madhav Rao	R.M.M.
4.	Dr. Kakarla Naga Madhavi Latha	N.M.L.
5.	Dr P.Naga Deepthi	P.N.D.
6.	Mr. Jyosyula Satyavenu Gopala Krishna	J.S.G.
7.	Mr. Gunupusala Satyanarayana	G.S.
8.	Mr. Matcha Ganesh Babu	M.G.B.
9.	Mr. Bandela Homer Benny	B.H.B.
10.	Mr. Maganti Madhava rao	M.M.R.
11.	Dr. Chalasani Ramadevi	C.R.
12.	Mr. Chalasani Srinivas	C.S.
13.	Mr. Samparathi V S Kumar	S.V.S.K.
14.	Mr. Shariff Vahiduddin	S.V.
15.	Mr. Vallabhaneni Pranav	V.P.
16.	Dr. Kommana Swathi	K.S.
17.	Mr. Tirumanadham N S Koti Mani Kumar	T.M.K.
18.	Mrs. Boyapati Rama Lakshmi	B.R.L.
19.	Mrs. Tummala Usha Rani	T.U.R.
20.	Mrs. Polavarapu Chaitanya	P.C.
21.	Mrs. Jyothi Yadla	J.Y.
22.	Mrs. Monikadevi Gottipalli	M.G.
23.	Mrs. Vemuri Jaya Manasa	V.J.M.
24.	Mr. Ganji Damodar	G.D.
25.	Mr. Kantipudi Buddha Vara Prasad	K.B.V.P.
26.	Mr. Madavalli Sathi Ekambareesh	M.S.E.
27.	Ms. B. Durga Shravani	B.D.S.
28.	Ms. Marna Yamini Lahari	M.Y.L.

  
 Head of the Department  
 Computer Science & Engineering  
 Sir C.R.R. College of Engineering  
 ELURU - 534 007

The meeting of the Board of Studies was conducted on 08-08-2024 at 3 PM in Hybrid mode. The meeting has made the following Resolutions.

### RESOLUTIONS

- I. Resolved to Approve the syllabi(CR-24) for the following subjects of I and II semester of B.Tech
  1. Introduction to programming – I semester (Common for all Engg Branches)
  2. Computer Programming Lab - I semester (Common for all Engineering Branches)
  3. IT Workshop – I/II semester (Common for all Engg Branches)
  4. Data structures – II semester (Common for CSE & Allied branches)
  5. Data Structures Lab - II semester (Common for CSE & Allied branches)
  6. M.Tech(CST) – I and II semester Theory and lab subjects including all the elective subjects.
  
- II. Resolved to approve CO-PO mappings for all the courses for I year B.Tech I & II semester
  1. Introduction to programming – I semester (Common for all Engg Branches)
  2. Computer Programming Lab - I semester (Common for all Engineering Branches)
  3. IT Workshop – I/II semester (Common for all Engg Branches)
  4. Data structures – II semester (Common for CSE & Allied branches)
  5. Data Structures Lab - II semester (Common for CSE & Allied branches)
  
- III. Resolved to approve Course Syllabi and CO-PO mappings for all the courses of I and II semester of M.Tech(CST) including all the elective subjects.

- IV. Resolved to approve the Model question paper for Mid examinations for first year B.Tech I and II semester subjects and I and II semester M.Tech (CST) (CR-24).
- V. Resolved to approve the Model question paper for Semester End examinations for B.Tech first year I and II semester subjects and I and II semester M.Tech(CST) (CR-24).
- VI. Resolved to approve the list of Paper setters and Evaluators for B.Tech Courses in Computer Science & Engineering.
- VII. Resolved to approve the list of Paper setters and Evaluators for M.Tech (CST).
- VIII. Resolved to approve the CR-24 Academic Regulations for B.Tech(CSE).
- IX. Resolved to approve the CR-24 Academic Regulations for M.Tech(CST).



Head of the Department  
Computer Science & Engineering  
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Estd. 1989

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VATLURU, ELURU-534007, ELURU DISTRICT, ANDHRA PRADESH, INDIA

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Fax : (08812) 224193

## B. Tech I Year I Semester (for Group-A Branches – CSE, EEE, CIVIL & MECH)

S. No.	Category	Title	L/D	T	P	Credits
1	BS&H	Communicative English	2	0	0	2
2	BS&H	Chemistry / Engineering Chemistry	3	0	0	3
3	BS&H	Linear Algebra & Calculus	3	0	0	3
4	Engineering Science	Basic Civil & Mechanical Engineering/ Building materials & construction	3	0	0	3
5	Engineering Science	Introduction to Programming	3	0	0	3
6	BS&H	Communicative English Lab	0	0	2	1
7	BS&H	Chemistry/ Engineering Chemistry Lab	0	0	2	1
8	Engineering Science	Engineering Workshop	0	0	3	1.5
9	Engineering Science	Computer Programming Lab	0	0	3	1.5
10	BS&H	Health and wellness, Yoga and Sports	-	-	1	0.5
<b>Total</b>			<b>14</b>	<b>0</b>	<b>11</b>	<b>19.5</b>
<b>Mandatory course</b>			<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>

## B. Tech. I Year I Semester (for Group-B Branches – ECE, IT, CAD, CSM, CSC)

S.No.	Category	Title	L/D	T	P	Credits
1	BS&H	Engineering Physics	3	0	0	3
2	BS&H	Linear Algebra & Calculus	3	0	0	3
3	Engineering Science	Basic Electrical & Electronics Engineering	3	0	0	3
4	Engineering Science	Basic Engineering Graphics	1	0	4	3
5	Engineering Science	Introduction to Programming	3	0	0	3
6	Engineering Science	IT Workshop	0	0	2	1
7	BS&H	Engineering Physics Lab	0	0	2	1
8	Engineering Science	Electrical & Electronics Engineering Workshop	0	0	3	1.5
9	Engineering Science	Computer Programming Lab	0	0	3	1.5
10	BS&H	NSS/NCC/Scouts & Guides/Community Service	-	-	1	0.5
<b>Total</b>			<b>13</b>	<b>0</b>	<b>15</b>	<b>20.5</b>

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## B. Tech I Year II Semester (for Group-A Branches – CSE, EEE, CIVIL & MECH)

S.No.	Category	Title	L/D	T	P	Credits
1	BS&H	Engineering Physics	3	0	0	3
2	BS&H	Differential Equations & Vector Calculus	3	0	0	3
3	Engineering Science	Basic Electrical and Electronics Engineering	3	0	0	3
4	Engineering Science	Basic Engineering Graphics	1	0	4	3
5	Engineering Science	IT Workshop	0	0	2	1
6	Professional Core	Data Structures	3	0	0	3
7	BS&H	Engineering Physics Lab	0	0	2	1
8	Engineering Science	Electrical and Electronics Engineering Workshop	0	0	3	1.5
9	Professional Core	Data Structures Lab	0	0	3	1.5
10	BS&H	NSS/NCC/Scouts & Guides/Community Service	-	-	1	0.5
<b>Total</b>			<b>13</b>	<b>00</b>	<b>15</b>	<b>20.5</b>

## B. Tech I Year-II Semester (for Group-B Branches –CAD, CSM, CSC)

S.No.	Category	Title	L	T	P	Credits
1	BS&H	Communicative English	2	0	0	2
2	BS& H	Chemistry	3	0	0	3
3	BS& H	Differential Equations & Vector Calculus	3	0	0	3
4	Engineering Science	Basic Civil & Mechanical Engineering	3	0	0	3
5	Professional Core	Data structures	3	0	0	3
6	BS&H	Communicative English Lab	0	0	2	1
7	BS&H	Chemistry Lab	0	0	2	1
8	Engineering Science	Engineering Workshop	0	0	3	1.5
9	Professional Core	Data structures Lab	0	0	3	1.5
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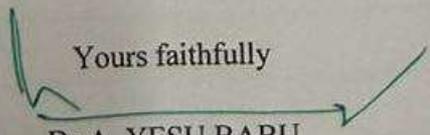
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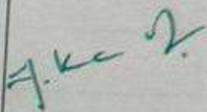
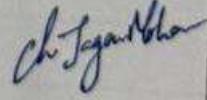
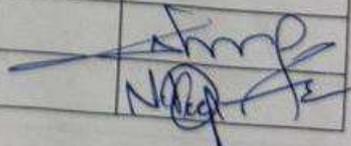
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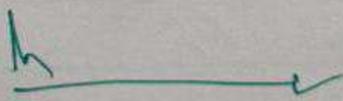
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Head of the Department  
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S.No	NOMINATION	NAME OF THE MEMBER & AFFILIATION	Signature
1	Chairman	Dr A. YesuBabu, Professor & Head, Department of Computer Science & Engg , Sir C.R.Reddy College of Engineering, Eluru	
2	Expert member nominated by University	Dr A.Krishna Mohan Professor in CSE, University College of Engineering Kakinada, JNTUK	
3	Expert member nominated by Academic council	Dr NareshBabuMuppalaneni, Associate Professor, Department of Computer Science & Engineering, IIIT D&M, Kurnool, AP	Attended online
4	Expert member nominated by Academic council	Dr. T Ramakrishnudu Associate Professor Department of Computer Science And Engineering National Institute of Technology, Warangal - 506004, Telangana	Attended online
5	Industry	Dr RavichandraGooruganthu, Vice President (H.R.) Tech Mahindra, Hyderabad.	Attended online
6	Alumni	JaganmohanChavvakula, Director e2open Software India Pvt. Ltd.,(1989-93-CSE)	
7	Faculty	1. Dr. Marlapalli Krishna 2. Dr. Nedunuri Deepak	

3.	Dr. Bommireddy Madhav Rao	R.M.M.
4.	Dr. Kakarla Naga Madhavi Latha	N.M.L.
5.	Dr P.Naga Deepthi	P.N.D.
6.	Mr. Jyosyula Satyavenu Gopala Krishna	J.S.G.K.
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11.	Dr. Chalasani Ramadevi	C.R.
12.	Mr. Chalasani Srinivas	C.S.
13.	Mr. Samparathi V S Kumar	S.V.S.K.
14.	Mr. Shariff Vahiduddin	S.V.
15.	Mr. Vallabhaneni Pranav	V.P.
16.	Dr. Kommana Swathi	K.S.
17.	Mr. Tirumanadham N S Koti Mani Kumar	T.M.K.
18.	Mrs. Boyapati Rama Lakshmi	B.R.L.
19.	Mrs. Tummala Usha Rani	T.U.R.
20.	Mrs. Polavarapu Chaitanya	P.C.
21.	Mrs. Jyothi Yadla	J.Y.
22.	Mrs. Monikadevi Gottipalli	M.G.
23.	Mrs. Vemuri Jaya Manasa	V.J.M.
24.	Mr. Ganji Damodar	G.D.
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### RESOLUTIONS

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  1. Introduction to programming – I semester (Common for all Engg Branches)
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  5. Data Structures Lab - II semester (Common for CSE & Allied branches)
  
- III. Resolved to approve Course Syllabi and CO-PO mappings for all the courses of I and II semester of M.Tech(CST) including all the elective subjects.

- IV. Resolved to approve the Model question paper for Mid examinations for first year B.Tech I and II semester subjects and I and II semester M.Tech (CST) (CR-24).
- V. Resolved to approve the Model question paper for Semester End examinations for B.Tech first year I and II semester subjects and I and II semester M.Tech(CST) (CR-24).
- VI. Resolved to approve the list of Paper setters and Evaluators for B.Tech Courses in Computer Science & Engineering.
- VII. Resolved to approve the list of Paper setters and Evaluators for M.Tech (CST).
- VIII. Resolved to approve the CR-24 Academic Regulations for B.Tech(CSE).
- IX. Resolved to approve the CR-24 Academic Regulations for M.Tech(CST).



Head of the Department  
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## B. Tech I Year I Semester (for Group-A Branches – CSE, EEE, CIVIL & MECH)

S. No.	Category	Title	L/D	T	P	Credits
1	BS&H	Communicative English	2	0	0	2
2	BS&H	Chemistry / Engineering Chemistry	3	0	0	3
3	BS&H	Linear Algebra & Calculus	3	0	0	3
4	Engineering Science	Basic Civil & Mechanical Engineering/ Building materials & construction	3	0	0	3
5	Engineering Science	Introduction to Programming	3	0	0	3
6	BS&H	Communicative English Lab	0	0	2	1
7	BS&H	Chemistry/ Engineering Chemistry Lab	0	0	2	1
8	Engineering Science	Engineering Workshop	0	0	3	1.5
9	Engineering Science	Computer Programming Lab	0	0	3	1.5
10	BS&H	Health and wellness, Yoga and Sports	-	-	1	0.5
<b>Total</b>			<b>14</b>	<b>0</b>	<b>11</b>	<b>19.5</b>
<b>Mandatory course</b>			<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>

## B. Tech. I Year I Semester (for Group-B Branches – ECE, IT, CAD, CSM, CSC)

S.No.	Category	Title	L/D	T	P	Credits
1	BS&H	Engineering Physics	3	0	0	3
2	BS&H	Linear Algebra & Calculus	3	0	0	3
3	Engineering Science	Basic Electrical & Electronics Engineering	3	0	0	3
4	Engineering Science	Basic Engineering Graphics	1	0	4	3
5	Engineering Science	Introduction to Programming	3	0	0	3
6	Engineering Science	IT Workshop	0	0	2	1
7	BS&H	Engineering Physics Lab	0	0	2	1
8	Engineering Science	Electrical & Electronics Engineering Workshop	0	0	3	1.5
9	Engineering Science	Computer Programming Lab	0	0	3	1.5
10	BS&H	NSS/NCC/Scouts & Guides/Community Service	-	-	1	0.5
<b>Total</b>			<b>13</b>	<b>0</b>	<b>15</b>	<b>20.5</b>

Estd. 1989

# SIR C R REDDY COLLEGE OF ENGINEERING

**(AUTONOMOUS)**

(SPONSORED BY SIR C R R EDUCATIONAL INSTITUTIONS, SOCIETY REGD. NO.: 10/1950)

VATLURU, ELURU-534007, ELURU DISTRICT, ANDHRA PRADESH, INDIA

Approved by AICTE, Accredited By NBA (UG: CSE, IT, ECE, EEE, ME), Affiliated To JNTUK, Kakinada

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## B. Tech I Year II Semester (for Group-A Branches – CSE, EEE, CIVIL & MECH)

S.No.	Category	Title	L/D	T	P	Credits
1	BS&H	Engineering Physics	3	0	0	3
2	BS&H	Differential Equations & Vector Calculus	3	0	0	3
3	Engineering Science	Basic Electrical and Electronics Engineering	3	0	0	3
4	Engineering Science	Basic Engineering Graphics	1	0	4	3
5	Engineering Science	IT Workshop	0	0	2	1
6	Professional Core	Data Structures	3	0	0	3
7	BS&H	Engineering Physics Lab	0	0	2	1
8	Engineering Science	Electrical and Electronics Engineering Workshop	0	0	3	1.5
9	Professional Core	Data Structures Lab	0	0	3	1.5
10	BS&H	NSS/NCC/Scouts & Guides/Community Service	-	-	1	0.5
<b>Total</b>			<b>13</b>	<b>00</b>	<b>15</b>	<b>20.5</b>

## B. Tech I Year-II Semester (for Group-B Branches –CAD, CSM, CSC)

S.No.	Category	Title	L	T	P	Credits
1	BS&H	Communicative English	2	0	0	2
2	BS& H	Chemistry	3	0	0	3
3	BS& H	Differential Equations & Vector Calculus	3	0	0	3
4	Engineering Science	Basic Civil & Mechanical Engineering	3	0	0	3
5	Professional Core	Data structures	3	0	0	3
6	BS&H	Communicative English Lab	0	0	2	1
7	BS&H	Chemistry Lab	0	0	2	1
8	Engineering Science	Engineering Workshop	0	0	3	1.5
9	Professional Core	Data structures Lab	0	0	3	1.5
10	BS& H	Health and wellness, Yoga and Sports	-	-	1	0.5
<b>Total</b>			<b>14</b>	<b>00</b>	<b>11</b>	<b>19.5</b>