GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, GUDLAVALLERU – 521 356

* * *

Minutes of the 25ᵗʰ Meeting of the Academic Council held on 27-03-2025, Thursday through online (Microsoft Teams).

Members Joined:

Sl. No.	Name of the Member	Designation	User Action	Timestamp
1	Dr. Burra Karuna Kumar Principal	Chairman	Joined	27/03/2025, 02:58:09 PM
2	Dr. A. H. L. Swaroop Associate Professor & Head, Dept. of CE	Member	Joined	27/03/2025, 03:07:00 PM
3	Dr. A. Amarendra Professor & Head, Dept. of EEE	Member	Joined	27/03/2025, 02:45:04 PM
4	Dr. K. Ch. Kishor Kumar Professor & Head, Department of ME	Member	Joined	27/03/2025, 02:57:44 PM
5	Dr. B. Rajasekhar Professor & Head, Department of ECE	Member	Joined	27/03/2025, 03:19:25 PM
6	Dr. M. Babu Rao Professor & Head, Department of CSE	Member	Joined	27/03/2025, 03:08:57 PM
7	Dr. D. N. V. S. L. S. Indira Professor & Head, Department of IT	Member	Joined	27/03/2025, 03:13:10 PM
8	Dr. Y. Adilakshmi Professor & Head, Dept. of CSE (AI&ML)	Member	Joined	27/03/2025, 03:12:25 PM
9	Dr. S. Narayana Professor & Head, Dept. of AI&DS	Member	Joined	27/03/2025, 03:22:51 PM
10	Dr. Y. Syamala Professor & Head, Dept. of IoT	Member	Joined	27/03/2025, 03:10:52 PM
11	Dr. G. Kamal Assistant Professor & Head, Dept. of MBA	Member	Joined	27/03/2025, 03:33:16 PM
12	Dr. S. Suresh Assoc. Professor in Physics & Head, BS&H	Member	Joined	27/03/2025, 03:21:43 PM
13	Dr. G. Raja Kumar Asst. Prof. & Head, Department of English	Member	Joined	27/03/2025, 03:08:32 PM
14	Dr. K. Syam Sundar, Professor of ME & CoE	Member	Joined	27/03/2025, 03:10:46 PM
15	Mr. M. N. Hari Krishna Training and Placement Officer	Member	Joined	27/03/2025, 03:27:24 PM
16	Dr. P. Ravindra Babu Professor of ME & Advisor to the Management *(Principal's Nominee)*	Member	Joined	27/03/2025, 03:07:57 PM
17	Dr. M. Kamaraju Professor of ECE, Director (AS&A) *(Principal's Nominee)*	Member	Joined	27/03/2025, 03:08:18 PM
18	Dr. P. Kodanda Rama Rao Professor of CE & Vice Principal - Administration *(Principal's Nominee)*	Member	Could not join	---
19	Mrs. Ch. Sujatha Assoc. Professor of EEE *(Principal's Nominee)*	Member	Could not join	---
20	Dr. Ch. Rambabu Assoc. Prof. of ECE *(Principal's Nominee)*	Member	Joined	27/03/2025, 03:09:42 PM
21	Dr. K. Lal Kishore Director, R&D, CVR College of Engineering, Hyderabad, Former Vice – Chancellor,	Member	Could not join	---

Sl. No.	Name of the Member	Designation	User Action	Timestamp
	JNTUA, Ananthapur, Former Rector, JNTUH, Hyderabad *(Governing Body Nominee)*			
22	Dr. D. V. L. N. Somayajulu Director, National Institute of Technology Manipur, Langol, Imphal-795004, Manipur *(Governing Body Nominee)*	Member	Joined	27/03/2025, 03:15:19 PM
23	Mr. Sailendra Meduri Technical Lead & Program Manager, L&T Technology Services, Chennai *(Governing Body Nominee)*	Member	Joined	27/03/2025, 02:48:46 PM
24	Dr. Ramanujam Parthasarathy Professor of English, G3, Sreeja Apartments, Srinivasa Nagar Bank Colony, Vijayawada. *(Governing Body Nominee)*	Member	Joined	27/03/2025, 03:13:06 PM
25	Sri Ramesh Babu Alajangi Founder & CEO, Ramesh's Aerospace Products & Services Private Limited, L. K. Towers, Roy Nagar, Gannavaram - 521 101. *(Governing Body Nominee)*	Member	Could not join	---
26	Dr. B. Balakrishna Professor of ME, UCEK, Kakinada and Director, Academic & Planning, JNTUK, Kakinada, *(Affiliating University Nominee)*	Member	Joined	27/03/2025, 03:16:28 PM
27	Prof. G. Padmaja Rani Professor of Physics, UCEK, Kakinada, and Director of Evaluation, JNTUK, Kakinada, *(Affiliating University Nominee)*	Member	Joined	27/03/2025, 03:19:22 PM
28	Prof. M. Nageswara Rao Professor of EEE, UCEK, JNTUK, Kakinada, *(Affiliating University Nominee)*	Member	Joined	27/03/2025, 03:14:49 PM
29	Dr. M. R. Ch. Sastry Prof. of ME & Vice Principal – Academics	Member Secretary	Joined	27/03/2025, 02:57:35 PM

25.01 To confirm the minutes of the 24th Meeting of the Academic Council held on 24-10-2024.

Resolution: The Minutes of the 24th Academic Council meeting held on 24-10-2024 have been confirmed.

25.02 To present the action taken report on the minutes of the 24th Academic Council Meeting.

The following suggestions were made by the Members of the Academic Council

Agenda & Minutes	Action Taken
24.01 To confirm the minutes of the 23rd Meeting of the Academic Council held on 11-07-2024. **Resolution**: The Minutes of the 23rd Academic Council meeting held on 11-07-2024 have been confirmed.	-
23.2 To present the action taken report on the minutes of the 23rd Academic Council Meeting.	-

Agenda & Minutes	Action Taken
24.03 To review and ratify the Semester End Examination results of the examinations conducted after 23rd Academic Council meeting. The Academic Council reviewed the Semester End Examination results (Regular & Supplementary) of B.Tech, M.Tech and MBA from July to September 2024 for the academic year 2023-24 and ratified.	The list of ratified results was submitted to the university for further processing
24.04 To review and approve the list of eligible UG & PG students or the award of degree. The Academic Council reviewed and approved the eligible students for the award of PG-MBA and PG-M.Tech Provisional Certificates - Class of 2024 for the academic year 2023-24. Also, approved the eligible students for graduation qualified in supplementary examinations of UG-B.Tech.	Submitted the list of eligible students for the award of PG-MBA, and PG-M.Tech (Regular) and UG-B.Tech (Supplementary) Provisional Certificates PC. Issued PCs to the eligible students.
24.05 To ratify the list of B.Tech students detained under credit detention policy for the academic year 2024-25. The Academic Council reviewed the list of detained students under credit detention policy for the academic year 2024-25 and ratified.	--
24.06 To review and ratify the course structure & syllabi of MBA program for R24 Regulations effective from the academic year 2024-25. The Member Secretary presented the course structure and syllabi of PG-MBA Program from the academic year 2024-25 recommended by the Board of Studies of MBA department. The academic council reviewed the PG-MBA course structure and syllabi from the academic year 2024-25 and ratified.	Communicated approved course structures to the chairpersons of BoS concerned
24.07 Any other item with the permission of the Chair. JNTUK, Kakinada communicated the information to be presented in Academic Council meetings through the University nominees of the Academic Council. Principal presented the information of the college as per the prescribed points. ➤ Dr. B. Bala Krishna, DAP suggested to present the university calendars along with college's academic calendars for comparison. ➤ Regarding malpractices cases Dr. M. Nageswara Rao, CE recommended to add the prescribed rule item number against the action taken as given in the academic regulations. ➤ Dr. B. Bala Krishna, DAP. JNTUK suggested to present the list of faculty promoted to higher positions, if any. ➤ Principal informed the members that the directions are noted and would be implemented in the further Academic Council meetings. Finally, the principal inquired where the members had any other points to discuss. The members replied that there were no additional topics for discussion. The principal then thanked everyone for their presence and valuable suggestions, expressing gratitude to all the council members before concluding the meeting.	--

24.03 To review and ratify the Semester End Examination results of the examinations conducted after 24th Academic Council meeting.

The Academic Council reviewed the Semester End Examination results (Regular & Supplementary) of B.Tech, M.Tech and MBA from October 2024 to March 2025 for the academic year 2024-25 and ratified. The details are given as *Annexure–I* (See page No. 05).

25.04 To review and approve the list of eligible UG & PG students or the award of degree.

The Academic Council reviewed and approved the eligible students for graduation qualified in supplementary examinations of UG-B.Tech and PG-MBA. The list of eligible students for graduation is given as *Annexure–II* (See page No. 13).

25.05 To present modified regulations for the Design Thinking and Innovation course.

The Member Secretary presented the modified regulations for the Design Thinking and Innovation course of UG–B.Tech program. Academic Council approved the modified regulations of the Design Thinking and Innovation course. The modified regulations is given as *Annexure–III* (See page No. 15)

25.06 Any other item with the permission of the Chair.

1. Principal informed members of Academic Council about the important activities of the college.

   a) SRGEC applied for extension of approval to AICTE and AICTE approved (EOA) for the academic year 2025-26.

   b) SRGEC submitted application to UGC for the extension of autonomous status on 19-03-2025 under due communication to JNTUK, Kakinada.

   c) NBA expert team visited SRGEC during 28 February – 2 March 2025 for evaluating the UG-B.Tech programs in EEE, ME, ECE & IT for according under Tier – I.

   d) 27th Annual day will be conducted on 04th April 2025.

   e) Interviews for promoting internal faculty to higher positions will be completed by 30th April 2025 and the ratification process by JNTUK during first week of May 2025.

2. Principal presented his proposals for curriculum preparation and curriculum revision.

   a) The preparation of course structure and syllabi of 3rd & 4th B.Tech is under process. Soon after receiving the required inputs from JNTUK, the information will be presented to BoS for the finalization of R23 curriculum.

   b) There is need to revise R23 curriculum in light of rapid technological advancements. The syllabus of communicative English needs modifications. Revision of other subjects is also essential. Principal requested the directions and approval of members of Academic Council for initiating the preparation of next curriculum for all years of B.Tech for presenting the views to the regulatory bodies for their suggestions.

Dr. B. Bala Krishna, Director Academics and Planning, JNTUK and member of Academic Council explained the activities taking place at JNTUK, Kakinada and APSCHE and suggested to wait for some more time for the preparation of next curriculum.

* * *

The Semester End Examinations results analysis for the period from October 2024 to March 2025 (Academic Year 2024-25)

a) Regular Examinations:

Academic Year 2024-25

I B.Tech 1st Semester (R23) Regular Examinations, December 2024 (AY 2024-25)

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Civil Engineering	55	54	9	45	**16.36**	16.67
Electrical and Electronics Engineering	94	93	14	79	**14.89**	15.05
Mechanical Engineering	57	54	13	41	**22.81**	24.07
Electronics and Communication Engineering	263	262	187	75	**71.10**	71.37
Computer Science and Engineering	391	391	306	85	**78.26**	78.26
Information Technology	258	257	204	53	**79.07**	79.38
Artificial Intelligence and Data Science	196	196	149	47	**76.02**	76.02
CSE (Artificial Intelligence & Machine Learning)	131	130	105	25	**80.15**	80.77
Internet of Things	124	124	52	72	**41.94**	41.94
Overall Pass Percentage	**1569**	**1561**	**1039**	**522**	**66.22**	**66.56**

II B.Tech 1st Semester (R23) Regular Examinations, November 2024 (AY 2024-25)

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Civil Engineering	67	65	24	41	**35.82**	36.92
Electrical and Electronics Engineering	137	137	80	57	**58.39**	58.39
Mechanical Engineering	72	70	23	47	**31.94**	32.86
Electronics and Communication Engineering	281	276	184	92	**65.48**	66.67
Computer Science and Engineering	283	282	258	24	**91.17**	91.49
Information Technology	278	277	229	48	**82.37**	82.67
Artificial Intelligence and Data Science	212	212	187	25	**88.21**	88.21
CSE (Artificial Intelligence & Machine Learning)	145	142	133	9	**91.72**	93.66
Internet of Things	139	137	83	54	**59.71**	60.58
Overall Pass Percentage	**1614**	**1598**	**1201**	**397**	**74.41**	**75.16**

III B.Tech 1st Semester (R20) Regular Examinations, November 2024 (AY 2024-25)

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Civil Engineering	112	112	92	20	**82.14**	82.14
Electrical and Electronics Engineering	132	131	109	22	**82.58**	83.21
Mechanical Engineering	121	117	93	24	**76.86**	79.49
Electronics and Communication Engineering	268	260	187	73	**69.78**	71.92
Computer Science and Engineering	283	282	269	13	**95.05**	95.39
Information Technology	207	207	180	27	**86.96**	86.96
Artificial Intelligence and Data Science	147	144	137	7	**93.20**	95.14
CSE (Artificial Intelligence & Machine Learning)	138	137	133	4	**96.38**	97.08
Internet of Things	132	132	102	30	**77.27**	77.27
Overall Pass Percentage	**1540**	**1522**	**1302**	**220**	**84.55**	**85.55**

IV B.Tech 1st Semester (R20) Regular Examinations, December 2024 (AY 2024-25)

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Civil Engineering	96	96	66	30	**68.75**	68.75
Electrical and Electronics Engineering	125	125	103	22	**82.40**	82.40
Mechanical Engineering	158	157	139	18	**87.97**	88.54
Electronics and Communication Engineering	271	265	239	26	**88.19**	90.19
Computer Science and Engineering	283	282	266	16	**93.99**	94.33
Information Technology	210	210	203	7	**96.67**	96.67
Artificial Intelligence and Data Science	132	130	126	4	**95.45**	96.92
CSE (Artificial Intelligence & Machine Learning)	70	70	60	10	**85.71**	85.71
Internet of Things	70	70	60	10	**85.71**	85.71
Overall Pass Percentage	**1415**	**1405**	**1262**	**143**	**89.19**	**89.82**

M.Tech 1st Semester (R20/R21) Regular Examinations, February 2025 (2024 Admitted)

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Structural Engineering	3	3	3	0	**100.00**	100.00
Power Electronics and Electric Drives	1	1	1	0	**100.00**	100.00
Machine Design	-	-	-	-	-	-
VLSI Design and Embedded Systems	3	3	3	0	**100.00**	100.00
CSE (Artificial Intelligence and Machine Learning)	6	5	5	0	**83.33**	100.00
Overall Pass Percentage	**14**	**12**	**12**	**0**	**92.31**	**100.00**

M.Tech 3rd Semester (R20/R21) Regular Examinations, October 2024 (2023 Admitted)

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Structural Engineering	4	4	4	0	**100.00**	100.00
Power Electronics and Electric Drives	-	-	-	-	-	-
Machine Design	-	-	-	-	-	-
VLSI Design and Embedded Systems	3	3	3	0	**100.00**	100.00
CSE (Artificial Intelligence and Machine Learning)	3	3	3	0	**100.00**	100.00
Overall Pass Percentage	**10**	**10**	**10**	**0**	**100.00**	**100.00**

MBA 1st Semester (R24) Regular Examinations, January 2025 (2024 Admitted)

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Master of Business Administration	58	58	48	10	82.76	82.76

MBA 3rd Semester (R20) Regular Examinations, December 2024 (2023 Admitted)

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Master of Business Administration	65	65	65	0	100.00	100.00

b) Supplementary Examinations: UG - B.Tech

i) R23 Regulations:

I B.Tech 1st Semester (R23) Supplementary Examinations, December 2024

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Civil Engineering	19	18	3	15	**15.79**	16.67
Electrical and Electronics Engineering	20	19	10	9	**50.00**	52.63
Mechanical Engineering	17	16	2	14	**11.76**	12.50
Electronics and Communication Engineering	39	38	21	17	**53.85**	55.26
Computer Science and Engineering	5	4	4	0	**80.00**	100.00
Information Technology	14	13	7	6	**50.00**	53.85
Artificial Intelligence and Data Science	5	5	1	4	**20.00**	20.00
CSE (Artificial Intelligence & Machine Learning)	3	3	2	1	**66.67**	66.67
Internet of Things	12	12	3	9	**25.00**	25.00
Overall Pass Percentage	**134**	**128**	**53**	**75**	**39.55**	**41.41**

I B.Tech 2nd Semester (R23) Supplementary Examinations, December 2024

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Civil Engineering	10	7	2	5	**20.00**	28.57
Electrical and Electronics Engineering	35	34	7	27	**20.00**	20.59
Mechanical Engineering	17	13	3	10	**17.65**	23.08
Electronics and Communication Engineering	66	61	15	46	**22.73**	24.59
Computer Science and Engineering	25	25	13	12	**52.00**	52.00
Information Technology	78	74	21	53	**26.92**	28.38
Artificial Intelligence and Data Science	32	32	7	25	**21.88**	21.88
CSE (Artificial Intelligence & Machine Learning)	10	8	2	6	**20.00**	25.00
Internet of Things	40	40	14	26	**35.00**	35.00
Overall Pass Percentage	**313**	**294**	**84**	**210**	**26.84**	**28.57**

ii) R20 Regulations:

I B.Tech 1st Semester (R20) Supplementary Examinations, January 2025

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Civil Engineering	28	25	9	16	**32.14**	36.00
Electrical and Electronics Engineering	17	17	5	12	**29.41**	29.41
Mechanical Engineering	28	24	6	18	**21.43**	25.00
Electronics and Communication Engineering	19	19	9	10	**47.37**	47.37
Computer Science and Engineering	17	16	3	13	**17.65**	18.75
Information Technology	23	22	9	13	**39.13**	40.91
Artificial Intelligence and Data Science	6	6	2	4	**33.33**	33.33
CSE (Artificial Intelligence & Machine Learning)	1	1	0	1	**0.00**	0.00
Internet of Things	14	13	4	9	**28.57**	30.77
Overall Pass Percentage	**153**	**143**	**47**	**96**	**30.72**	**32.87**

I B.Tech 2nd Semester (R20) Supplementary Examinations, January 2025

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Civil Engineering	17	17	3	14	**17.65**	17.65
Electrical and Electronics Engineering	21	18	5	13	**23.81**	27.78
Mechanical Engineering	35	33	3	30	**8.57**	9.09
Electronics and Communication Engineering	38	34	6	28	**15.79**	17.65
Computer Science and Engineering	25	23	3	20	**12.00**	13.04
Information Technology	20	17	5	12	**25.00**	29.41
Artificial Intelligence and Data Science	8	7	2	5	**25.00**	28.57
CSE (Artificial Intelligence & Machine Learning)	4	3	0	3	**0.00**	0.00
Internet of Things	9	8	1	7	**11.11**	12.50
Overall Pass Percentage	**177**	**160**	**28**	**132**	**15.82**	**17.50**

II B.Tech 1st Semester (R20) Supplementary Examinations, January 2025

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Civil Engineering	35	32	7	25	**20.00**	21.88
Electrical and Electronics Engineering	68	60	13	47	**19.12**	21.67
Mechanical Engineering	72	64	13	51	**18.06**	20.31
Electronics and Communication Engineering	114	96	17	79	**14.91**	17.71
Computer Science and Engineering	27	22	2	20	**7.41**	9.09
Information Technology	31	26	4	22	**12.90**	15.38
Artificial Intelligence and Data Science	8	7	1	6	**12.50**	14.29
CSE (Artificial Intelligence & Machine Learning)	9	5	1	4	**11.11**	20.00
Internet of Things	21	20	1	19	**4.76**	5.00
Overall Pass Percentage	**385**	**332**	**59**	**273**	**15.32**	**17.77**

II B.Tech 2nd Semester (R20) Supplementary Examinations, January 2025

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Civil Engineering	48	42	9	33	**18.75**	21.43
Electrical and Electronics Engineering	53	49	8	41	**15.09**	16.33
Mechanical Engineering	56	49	14	35	**25.00**	28.57
Electronics and Communication Engineering	125	108	24	84	**19.20**	22.22
Computer Science and Engineering	37	34	15	19	**40.54**	44.12
Information Technology	39	35	15	20	**38.46**	42.86
Artificial Intelligence and Data Science	20	19	8	11	**40.00**	42.11
CSE (Artificial Intelligence & Machine Learning)	24	18	14	4	**58.33**	77.78
Internet of Things	72	69	18	51	**25.00**	26.09
Overall Pass Percentage	**474**	**423**	**125**	**298**	**26.37**	**29.55**

III B.Tech 1st Semester (R20) Supplementary Examinations, November 2024

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Civil Engineering	21	19	8	11	38.10	42.11
Electrical and Electronics Engineering	25	25	4	21	16.00	16.00
Mechanical Engineering	27	21	5	16	18.52	23.81
Electronics and Communication Engineering	49	44	16	28	32.65	36.36
Computer Science and Engineering	20	17	12	5	60.00	70.59
Information Technology	12	11	6	5	50.00	54.55
Artificial Intelligence and Data Science	4	3	3	0	75.00	100.00
Internet of Things	11	10	3	7	27.27	30.00
Overall Pass Percentage	**169**	**150**	**57**	**93**	**33.73**	**38.00**

III B.Tech 2nd Semester (R20) Supplementary Examinations, January 2025

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Civil Engineering	20	18	9	9	45.00	50.00
Electrical and Electronics Engineering	43	42	19	23	44.19	45.24
Mechanical Engineering	45	43	31	12	68.89	72.09
Electronics and Communication Engineering	38	34	22	12	57.89	64.71
Computer Science and Engineering	18	17	9	8	50.00	52.94
Information Technology	10	8	4	4	40.00	50.00
Artificial Intelligence and Data Science	7	7	6	1	85.71	85.71
CSE (Artificial Intelligence & Machine Learning)	6	5	3	2	50.00	60.00
Internet of Things	7	7	6	1	85.71	85.71
Overall Pass Percentage	**194**	**181**	**109**	**72**	**56.19**	**60.22**

IV B.Tech 1st Semester (R20) Supplementary Examinations, December 2024

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Civil Engineering	6	6	5	1	83.33	83.33
Electrical and Electronics Engineering	6	4	4	0	66.67	100.00
Mechanical Engineering	5	5	5	0	100.00	100.00
Electronics and Communication Engineering	7	5	3	2	42.86	60.00
Computer Science and Engineering	5	5	4	1	80.00	80.00
Information Technology	9	9	9	0	100.00	100.00
Internet of Things	1	1	1	0	100.00	100.00
Overall Pass Percentage	**39**	**35**	**31**	**4**	**79.49**	**88.57**

IV B.Tech 1st Semester (R20) Supplementary Examinations, March 2025

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Civil Engineering	21	21	17	4	**80.95**	80.95
Electrical and Electronics Engineering	15	14	0	14	**0.00**	0.00
Mechanical Engineering	4	3	2	1	**50.00**	66.67
Electronics and Communication Engineering	23	20	8	12	**34.78**	40.00
Computer Science and Engineering	10	10	6	4	**60.00**	60.00
Information Technology	3	3	2	1	**66.67**	66.67
Artificial Intelligence and Data Science	3	2	0	2	**0.00**	0.00
CSE (Artificial Intelligence & Machine Learning)	6	6	4	2	**66.67**	66.67
Internet of Things	3	2	2	0	**66.67**	100.00
Overall Pass Percentage	**88**	**81**	**41**	**40**	**46.59**	**50.62**

iii) R17 Regulations:

I B.Tech 1st Semester (R17) Supplementary Examinations, December 2024

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Civil Engineering	6	6	1	5	**16.67**	16.67
Electrical and Electronics Engineering	5	5	2	3	**40.00**	40.00
Mechanical Engineering	6	5	2	3	**33.33**	40.00
Electronics and Communication Engineering	2	2	0	2	**0.00**	0.00
Computer Science and Engineering	1	1	1	0	**100.00**	100.00
Information Technology	2	1	1	0	**50.00**	100.00
Overall Pass Percentage	**22**	**20**	**7**	**13**	**31.82**	**35.00**

I B.Tech 2nd Semester (R17) Supplementary Examinations, December 2024

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Civil Engineering	4	4	2	2	**50.00**	50.00
Electrical and Electronics Engineering	5	4	1	3	**20.00**	25.00
Mechanical Engineering	7	6	0	6	**0.00**	0.00
Electronics and Communication Engineering	1	1	0	1	**0.00**	0.00
Information Technology	1	0	0	0	**0.00**	0.00
Overall Pass Percentage	**18**	**15**	**3**	**12**	**16.67**	**20.00**

II B.Tech 1st Semester (R17) Supplementary Examinations, December 2024

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Civil Engineering	8	7	0	7	**0.00**	0.00
Electrical and Electronics Engineering	11	8	4	4	**36.36**	50.00
Mechanical Engineering	14	13	7	6	**50.00**	53.85
Electronics and Communication Engineering	6	5	2	3	**33.33**	40.00
Computer Science and Engineering	1	0	0	0	**0.00**	0.00
Information Technology	1	0	0	0	**0.00**	0.00
Overall Pass Percentage	**41**	**33**	**13**	**20**	**31.71**	**39.39**

II B.Tech 2nd Semester (R17) Supplementary Examinations, December 2024

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Civil Engineering	6	5	0	5	0.00	0.00
Electrical and Electronics Engineering	8	7	3	4	37.50	42.86
Mechanical Engineering	11	10	7	3	63.64	70.00
Electronics and Communication Engineering	9	9	3	6	33.33	33.33
Computer Science and Engineering	2	1	1	0	50.00	100.00
Information Technology	4	2	0	2	0.00	0.00
Overall Pass Percentage	**40**	**34**	**14**	**20**	**35.00**	**41.18**

III B.Tech 1st Semester (R17) Supplementary Examinations, December 2024

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Civil Engineering	4	3	1	2	25.00	33.33
Electrical and Electronics Engineering	10	7	1	6	10.00	14.29
Mechanical Engineering	6	5	0	5	0.00	0.00
Electronics and Communication Engineering	4	2	0	2	0.00	0.00
Information Technology	1	0	0	0	0.00	0.00
Overall Pass Percentage	**25**	**17**	**2**	**15**	**8.00**	**11.76**

III B.Tech 2nd Semester (R17) Supplementary Examinations, December 2024

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Civil Engineering	2	2	0	2	0.00	0.00
Electrical and Electronics Engineering	4	2	1	1	25.00	50.00
Mechanical Engineering	4	4	2	2	50.00	50.00
Electronics and Communication Engineering	3	2	0	2	0.00	0.00
Information Technology	1	0	0	0	0.00	0.00
Overall Pass Percentage	**14**	**10**	**3**	**7**	**21.43**	**30.00**

IV B.Tech 1st Semester (R17) Supplementary Examinations, December 2024

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Civil Engineering	5	3	2	1	40.00	66.67
Electrical and Electronics Engineering	5	3	1	2	20.00	33.33
Mechanical Engineering	4	3	1	2	25.00	33.33
Electronics and Communication Engineering	3	3	2	1	66.67	66.67
Overall Pass Percentage	**17**	**12**	**6**	**6**	**35.29**	**50.00**

IV B.Tech 2nd Semester (R17) Supplementary Examinations, December 2024

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Civil Engineering	2	2	2	0	100.00	100.00
Electrical and Electronics Engineering	1	1	1	0	100.00	100.00
Mechanical Engineering	4	4	3	1	75.00	75.00
Electronics and Communication Engineering	2	2	0	2	0.00	0.00
Overall Pass Percentage	**9**	**9**	**6**	**3**	**66.67**	**66.67**

c) Supplementary Examinations: PG – M.Tech

M.Tech 1st Semester (R20) Regular Examinations, February 2025 (2023 Admitted)

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Structural Engineering	1	1	1	0	**100.00**	100.00

d) Supplementary Examinations: PG - MBA

MBA 1st Semester (R20) Supplementary Examinations, January 2025

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Master of Business Administration	6	5	1	4	**16.67**	**20.00**

MBA 2nd Semester (R20) Supplementary Examinations, January 2025

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Master of Business Administration	14	12	10	2	**71.43**	**83.33**

MBA 3rd Semester (R20) Supplementary Examinations, December 2024

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Master of Business Administration	1	1	1	0	**100.00**	**100.00**

MBA 4th Semester (R20) Supplementary Examinations, January 2025

Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Master of Business Administration	1	0	0	0	**0.00**	**0.00**

List of Eligible Students for the award of UG-B.Tech & PG-MBA are qualified in Supplementary Examinations and are eligible for graduation for the academic year 2024-25

I) UG - B.Tech Students Obtain Degree Certificate

Sl. No.	Branch	2017-21 Batch (R17)	2018-22 Batch (R17)	2019-23 Batch (R17)	2020-24 Batch (R20)	Total
1	CE	-	-	3	2	5
2	EEE	3	1	1	2	7
3	ME	-	1	11	5	17
4	ECE	1	1	2	7	11
5	CSE	-	-	2	3	5
6	IT	-	-	1	5	6
7	AI&DS	-	-	-	-	-
8	IoT	-	-	-	3	3
	Total :	4	3	20	27	54

List of Students who eligible for the award of B.Tech

Sl. No.	Roll No.	Name of the Student	Father Name	CGPA	Division	Month & Year of Passing
		2017-21 Batch				
1	17481A0254	MEDEPALLI LIKHITHA	MEDEPALLI YEDUKONDALU	6.69	First Class	Dec.2024
2	17481A02A8	GANTA DIVYA SUNDARI	GANTA NAGARAJU	5.86	Second Class	Dec.2024
3	18485A0231	GANTA SANDEEP TEJA	GANTA MOHAN RAJU	6.33	Second Class	Dec.2024
4	17481A0416	BACHCHU JASWANTH SAI	BACHCHU BALA RAMA KRISHNA	5.83	Second Class	Dec.2024
		2018-22 Batch				
1	19485A0223	ALLADA SAI CHANDU	ALLADA VENKATESWARA RAO	5.78	Second Class	Dec.2024
2	19485A0310	MUDRAGADDA KRUPA PAUL	MUDRAGADDA KIRAN PAUL	6.04	Second Class	Dec.2024
3	19485A0406	LAHORI MALLIKA	LAHORI RAMUDU	6.58	First Class	Dec.2024
		2019-23 Batch				
1	19481A0154	MADDALA MADHURI	MADDALA RAJA SEKHAR	6.05	Second Class	Dec.2024
2	20485A0138	MOHAMMAD AFRIDI	MOHAMMAD HABEEB JANI	6.72	First Class	Dec.2024
3	20485A0154	SHAIK ROSHAN	SHAIK YASIN	6.43	Second Class	Dec.2024
4	19481A0255	NAGADASU ANGEL SUNDARI	NAGADASU KIRAN KUMAR	6.02	Second Class	Dec.2024
5	18481A03C0	RAMPA PAVAN SAI	RAMPA NARASIMHA RAO	6.42	Second Class	Dec.2024
6	19481A0301	AKUNURI PRUDHVI PRASAD	AKUNURI SRIRAM KANAKAMBARAM	5.96	Second Class	Dec.2024
7	19481A0311	BORRA CHANDRA SEKHAR	BORRA NAGESWARA RAO	5.97	Second Class	Dec.2024
8	19481A0314	CHANDIKA NITHIN	CHANDIKA RAMANJANEYULU	5.99	Second Class	Dec.2024
9	19481A0349	KANTA VENKATA ABHISHEK	KANTA MOHANA RAO	6.16	Second Class	Dec.2024
10	19481A0388	PADAMATA VASU	PADAMATA VENU	6.51	First Class	Dec.2024
11	19481A03A2	PUDI VENKATA SUDARSHAN REDDY	P VENKATA RAMANA	6.15	Second Class	Dec.2024
12	19481A03B8	SHAIK RIYAZ AHMED	SHAIK FAYAZ AHMED	6.50	First Class	Dec.2024
13	19481A03C2	SOMAGANI MANIKANTA	SOMAGANI ANKALA RAO	5.82	Second Class	Dec.2024
14	19481A03C7	TANDU UDAYA KUMAR	TANDU VIJAYA KUMAR	5.79	Second Class	Dec.2024
15	19481A03D3	VASABATHULA MOHAN VIGNESH	VASABATHULA SOMESWARA RAO	5.93	Second Class	Dec.2024
16	19481A0442	CHAVALA GEYA SRI	CHAVALA SITA RAMA PAVANA KUMAR	6.31	Second Class	Dec.2024
17	19481A04C6	LINGAVARAPU ANIL KUMAR	LINGAVARAPU NAGESWARA RAO	6.33	Second Class	Dec.2024
18	19481A05F6	MOGILI PARDHA SARADHI	MOGILI LAKSHMI NARAYANA	6.10	Second Class	Dec.2024

Sl. No.	Roll No.	Name of the Student	Father Name	CGPA	Division	Month & Year of Passing
19	19481A05N8	TIRUMALASETTI SIVA NAGA RAJU	TIRUMALASETTI ARJUNA RAO	6.34	Second Class	Dec.2024
20	19481A12B9	VAMSI NATTA	VENKATESWARA RAO NATTA	5.99	Second Class	Dec.2024
2020-24 Batch						
1	20481A0148	KOLLURI GNANESWAR	KOLLURI SUBBARAO	6.55	Second Class	Jan. 2025
2	20481A0199	YALLA SAMUEL JAYKAR	Y SAMUEL PRASANNA KUMAR	6.49	Second Class	Jan. 2025
3	20481A0265	NAGANABOYINA TEJA SIVANJANEYULU	N VEERA VASANTHA RAO	6.66	Second Class	Jan. 2025
4	21485A0230	SAYANI BHAVANI SHANKAR	SAYANI PANDURANGAVITAL	6.70	Second Class	Jan. 2025
5	20481A0302	ABDUL AKTHAR BASHA	ABBAS	6.53	Second Class	Jan. 2025
6	20481A0320	BEZAWADA CHARAN MANIKANTA	SRINIVASARAO	6.28	Second Class	Jan. 2025
7	20481A0354	GOTRU RAGHUNADH BABU	GOTRU VENKATESWARA RAO	6.38	Second Class	Jan. 2025
8	20481A03B7	PATRAPALLI JAGADHISH KUMAR	PATRAPALLI LAKSHMANA RAO	7.38	First Class	Dec.2024
9	21485A0307	BORUSU MURALI MAHESH	BORUSU SRINIVASA RAO	6.73	Second Class	Jan. 2025
10	20481A0417	ANUMOLU SNEHIKA	ANUMOLU SRINIVASA REDDY	7.69	First Class	March 2025
11	20481A0449	CHANDANA SAI RAKESH	CHANDANA CHANDRA SEKHAR	6.89	First Class	Dec.2024
12	20481A0450	CHANDANA SRI SIVA SANTHI PAVITHRA DEVI	CHANDANA SEETHARAMANUJAM	6.45	Second Class	Jan. 2025
13	20481A0451	CHEBOINA MEGHANA	CHEBOINA NAGARAJU	6.94	First Class	Jan. 2025
14	20481A0493	HANUMANTHU LOKESH	HANUMANTHU GANGADHAR	6.31	Second Class	Jan. 2025
15	20481A04A7	KOKKILIGADDA NIKHIL SAI VARMA	RAGHU RAJU	6.72	Second Class	Jan. 2025
16	20481A04N4	VARUDU RATNA BHAVANI	VARUDU BALAJI KUMAR	6.64	Second Class	Jan. 2025
17	20481A05F8	MEKA KUSHAL CHOWDARY	MEKA RAMAKRISHNA	7.88	First Class	Dec.2024
18	20481A05N9	UPPULURI PRANITH	UPPULURI N V PRASANNARAO	6.69	Second Class	Dec.2024
19	21485A0506	KANIGANTI DURGA NAGESWARA RAO	KANIGANTI VENKATA REDDY	6.84	First Class	Jan. 2025
20	20481A1280	KOLLI SURYA KRISHNA SRI	RAMA PRASAD	7.03	First Class	Dec.2024
21	20481A1285	KOTIKALA RAJESWARI	KOTIKALA NARAYANA	7.44	First Class	Dec.2024
22	20481A1296	KUNTA DHANUSH KUMAR	KUNTA KRISHNA MOHAN RAO	6.94	First Class	Dec.2024
23	20481A12I1	VASAM VAMSI	VASAM PRABHAKARARAO	7.58	First Class	Dec.2024
24	21485A1210	KODALI JAYA SRI	SUDHAKAR	7.32	First Class	Dec.2024
25	20481A6011	DARSI MOHAN KRISHNA	DARSI RAMESH BABU	6.79	First Class	Jan. 2025
26	20481A6041	REDDY SAI MANIKANTA	REDDY RAMBABU	6.81	First Class	Jan. 2025
27	21485A6011	SIRIVELLA MANIKANTA SWAMY	VENKATA SURYANARAYANA	8.27	First Class	Dec.2024

II) **The following PG–MBA students are qualified in Supplementary Examinations and are eligible for graduation.**

List of Students who eligible for the award of MBA

Sl. No.	Roll No	Name	Father Name	CGPA	Division	Month & Year of Pass
1	22481E0011	DEVARAPALLI PREMA RAJU	ABRAHAM	6.33	Second Class	Jan. 2025
2	22481E0032	MOHAMMAD TAFSEER ALI	MOHAMMAD NAJAF ALI	6.88	First Class	Dec. 2024
3	22481E0057	SRAVANTHI GADDE	SOMARAJU GADDE	6.72	First Class	Jan. 2025

Evaluation Process of Design Thinking and Innovation Course

The Design Thinking and Innovation course was introduced to B.Tech students in their second year. In the first semester, the course was offered to the CE, CSE (AIML), IoT, IT, and ME branches. In the current semester (i.e., the second semester), it is being offered to the CSE, AI&DS, ECE, and EEE branches to balance the workload.

Evaluation and Passing Criterion Followed in the First Semester:

➢ *Mid-term 1 & Mid-term 2 (Max. 30 Marks):*

- Day-to-day work – 10 Marks
- Subjective paper (90-minute duration) – 15 Marks
- Assignment – 5 Marks
- 80% weightage was given to the better mid-term exam and 20% to the other.

➢ *End Examination – Theory (Max. 70 Marks):*

- Part A: 20 Marks – 10 objective questions, each carrying 2 marks.
- Part B: 50 Marks – Five internal choice questions from each unit of the syllabus, each carrying 10 marks.

➢ *Passing Criterion:*

- A minimum of 35% marks in the end examination and a total of 40% marks in both mid-term and end examinations.

Revised Regulations as per University Guidelines:

In January, we received guidelines from the university for the Design Thinking and Innovation course. According to these regulations, the following evaluation criteria will apply for the course from this second semester onwards:

➢ *Mid-term 1 & Mid-term 2:*

- Objective paper (20-minute duration) – 10 Marks
- Subjective paper (90-minute duration) – 15 Marks
- Assignment – 5 Marks
- The total of 30 marks will be scaled down to 22.5 marks.

➢ *End Examination – Practical (Max. 70 Marks):*

- Procedure: 20 Marks
- Experimental Work & Results: 30 Marks
- Viva Voce: 20 Marks
- The end examination will be evaluated for 70 marks by the concerned laboratory teacher and a senior expert in the subject.

Passing Criterion:

- The passing criterion remains the same as the previous regulations, requiring a minimum of 35% marks in the end examination and a total of 40% marks in both mid-term and end examinations.

Request for Approval:

- We request the members to approve the implementation of the revised regulations for the Design Thinking and Innovation course from this semester onwards. The students pursued this course during first semester of this academic year and failed have to complete the course as per the earlier evaluation criteria.

- For reference, out of the 692 students who registered for the course in the first semester, 637 students successfully passed the examination. The supplementary examination for the remaining students will be conducted under the regulations applicable to their original registration.

- We kindly seek your approval for implementing the updated regulations.