

SRI RAMAKRISHNA ENGINEERING COLLEGE

[Educational Service: SNR Sons Charitable Trust]
[Autonomous Institution, Reaccredited by NAAC with 'A+' Grade]
[Approved by AICTE and Permanently Affiliated to Anna University, Chennai]
[ISO 9001:2015 certified and all eligible programmes Accredited by NBA]
VATTAMALAIPALAYAM, N.G.G.O. COLONY POST, COIMBATORE – 641 022.

Twentieth Academic Council Meeting

AGENDA

Date: 17th May, 2024 @ 10:30 am Auditorium Board Room

Presentation - Chairperson

Presentation - CoE

Resolutions for the approval and ratification

NR laudelle CHAIRPERSON

Twentieth Academic Council Meeting

Date: 17th May, 2024

Time: 10.30 AM

AGENDA AND NOTES



SRI RAMAKRISHNA ENGINEERING COLLEGE

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www.srec.ac.in

PREAMBLE

Salient achievements in the academic year 2023-2024

- SREC recognized through Mathworks credentialing programme for the Best Utilization and Certification of MATLAB and Simulink.
- File IIC recognized Mentor Institution with funding from the Innovation Cell of the Ministry of Education, Government of India.
- A total of 3.75 crores had been received as funding from various agencies like MHRD, IAMPL, CSIR-INDIA, UBA, SERB, MSME and TNSCST to conduct researches, FDPs, Seminars and Conferences by various deartments.
- Students from Department of Electronics and Communication Engineering had emerged as winners and won Rs. 1 Lakh as prize money in Smart India Hackathon 2023.
- Students from Departments of Information Technology had emerged as Winner in INUP I2I Nano Hackathon to Innovative Solutions for Societal Problems through Nano Technology.
- Our Institution Go-kart team Knights of Mechanical Engineering had won the
 overall Championship and won cash prize of Rs. 40,000 in Tamil Nadu Karting
 Championship Season 1.
- As. Joshika S of III Year ECE has been selected for the MITACS Globalink Research Internship 2024.
- NCC unit activities include two blood donation camp, twenty seven regular activities and a seven day special camp.

- Our Ball badminton Men Team secured as Winner in Sri Krishna COVAI Ties 2024 held at Sri Krishna College of Engineering and Technology during 8th March 2024 to 14th March 2024.
- ☼ Our Chess Women Team secured as Third place in Sri Krishna COVAI Ties -2024 held at Sri Krishna College of Engineering and Technology during 8th March 2024 to 14th March 2024.
- Mr. Kailash P of Second year Mechanical Engineering and Mr. Dhaarineesh SJ of First year Computer Science and Engineering represented Tamil Nadu and got Gold Medal in Senior Men 84kg Kumite, Gold medal in Team Kumite and Silver Medal in Team Kata (+18 years) in 1st National Gojuryu Karate Tournament 2024 held at Xylo Hall, MIDC, Mumbai, Maharashtra during 28th April to 30th April 2024.

Members of the Twentieth Academic Council

1.	Dr. N.R.Alamelu, Principal	Chairperson
2.	Dr.K.Vani,	
	Professor,	
	Department of Information Science and	TT- ii
	Technology,	University Nominee
	CEG Campus, Anna University,	
	Chennai – 600 025.	
3.	Dr.A.Rajeswari,	
	Principal,	Their consists of the Name in a consistency
	Coimbatore Institute of Technology,	University Nominee
	Coimbatore – 641 014.	
4.	Dr.R.Vijayan,	
	Principal,	I Iniversity Namines
	Government College of Engineering,	University Nominee
	Salem, Tamil Nadu - 636 011.	
. 5.	Dr. N. Loganathan	
	Pulmanologist,	Expert Nominee
	Sri Ramakrishna Hospitals, Coimbatore	
6.	Ms. Elizabeth Puthran	Evnart Naminaa
	Puthran & Associates, Chennai	Expert Nominee
7.	Mr. D.Ravichandran,	
	Managing Director,	Evnart Naminaa
	Applied Automation Systems Pvt. Ltd.,	Expert Nominee
	Coimbatore.	
8.	Mr. Omkar Vikram Sankar,	
	Chief Operating Officer,	Expert Nominee
	Sankar Group, Coimbatore.	
9.	Mr. Mahesh Prabhu,	
	Chartered Accountant,	Expert Nominee
	CSK Prabhu& Co., Coimbatore.	
10.	Dr. P.Karuppuswamy, Chair Person/MECH	Member

11.	Dr.S.Allirani, Chair Person/EEE	Member
12.	Dr.M.Jagadeeswari, Chair Person/ECE	Member
13.	Dr. K.Srinivasan, Chair Person/EIE	Member
14.	Dr. A.Grace Selvarani, Chair Person/ CSE &	Member
	M.Tech CSE (5yrs Integrated)	
15.	Dr.M.Senthamil Selvi, Chair Person/IT	Member
16.	Dr. B.Sharmila, Chair Person / BME	Member
17.	Dr.A.Murugarajan, Chair Person / RAE	Member
18.	Dr.J.David Rathnaraj, Chair Person/AERO &	Member
	СоЕ	
19.	Dr.E.Sarojini, Chair Person/CIVIL	Member
20.	Dr. V.Karpagam, Chair Person/AI&DS	Member
21.	Dr.P. Moorthi, Chair Person /M.Tech-NANO	Member
22.	Dr. R. Mary Metilda, Chair Person/MBA	Member
23.	Dr.K.Uthayarani, Chair Person/S&H	Member
24.	Dr.A.Sekar, HoD / MATHS	Member
25.	Dr.L.Ragunath, HoD/CHEMISTRY	Member
26.	Dr. Vichitra Sivaji, HoD/ENGLISH	Member
27.	Dr.S.Jayanthy, Professor/ECE	Member
28.	Dr.J.Yoganandh, Associate Professor/MECH	Member
29.	Mrs. P.V.Kavitha, AP(Sl.G)/AI&DS	Member
30.	Dr. R. Ranga Raj, AP(Sr.G)/AERO	Member
31.	Mr. K.Amruth Ambrish / IT	Student Member
32.	Mr. R.Abishek / EIE	Student Member
33.	Ms. P.D. Pavithra / EEE	Student Member
34.	Ms. N.Keerthana / MBA	Student Member
35.	Dr.B.Nataraj, Associate Professor/ECE	Member Secretary

The Chairperson to welcome all the members for the 20th Academic Council Meeting

- > Presentation by the Chairperson
- > Presentation by the COE
- > Discussion on the presentation by the Chairperson and COE

ITEM No.1

Resolution for the approval of decision taken during the 64th result passing board meeting during the academic year 2023-2024.

ITEM No.2

Resolution for the approval of the decisions taken in the various Board of Studies of B.E./B.Tech programmes under SREC Revised Regulations 2020 for the new courses.

ITEM No.3

Resolution for the approval of the decisions taken in the various Board of Studies of M.E./M.Tech/MBA programmes under the respective regulations.

ITEM No. 4

Resolution for the approval for the ratification of the following students who had undergone specialization courses during the academic year 2023-2024 as per the 30th Academic Council of Anna University, Chennai circular dated 28.11.2023 Lr. No. 4069/AU/CAC/Reg2023.

Programmes	Specialization / Minor Courses	Category	Count*	Count**
Mechanical Engineering	Robotics	Specialization	03	
Electrical and Electronics Engineering	Electric Vehicles	Specialization	13	13
Electronics and	Internet of Things	Specialization	14	03
Communication Engineering	Internet of Things	Minor	03	-
Computer Science and	AI/ML	Specialization	26	02
Engineering	AR/VR	Specialization	06	- ,
	AI/ML	Minor	07	01

Information Technology	Cyber Security	Specialization	08	04
	Data Science	Minor	02	
Electronics and	Sensors	Specialization	10	05
Instrumentation Engineering	Technology	Minor	01	_
Aeronautical Engineering	Drone Technology	Specialization	08	01
Civil Engineering	Green Technology	Specialization	03	06

^{*} Eligible for Honors/Minors as per Anna University Guidelines.

Resolution for the approval for the ratification of the students who had undergone Mandatory courses be approved in various B.E./B.Tech programmes under SREC Revised Regulations 2020.

ITEM No. 6

Resolution for the approval for the ratification of the students who had completed 4/6 weeks of internship/inplant training be approved for the student in various B.E./B.Tech programmes under SREC Revised Regulations 2020.

ITEM No.7

Resolution for the approval of the curriculum for the B.E. (Mech/EEE/ECE) programme for working professionals as communicated by AICTE through AICTE/P&AP/APH/2023-24/01 dated 24.08.2023 proposed to be started after the approval from Anna University, Chennai.

ITEM No.8

Resolution for the approval of candidates who have been readmitted during the academic year 2023-2024 in the respective semester as per the approval from the Directorate of Technical Education.

^{* *} Eligible for certification by Centre for Continuing Education of SREC.

S.No	Name and Roll No	Department	Semester &
			Year of
			Readmission
1.	PRANES V G & 2005110	IT	V Sem / 2023
2.	BALAJI N & 71812101025	CSE	III Sem / 2023
2.	DINESH BABU S &	CSE	IV Sem / 2024
	71812101046		

The Chairperson to inform the members about the communications received from

- a. Anna University, Chennai
- b. Directorate of Technical Education

S.No	Communication Received from apex body	Explanatory Note
1.	Anna University - Student Affairs -	Readmission of Students
	Readmission of Students (Full-Time/Part-Time)	
	UG & PG (2023-2024) - Degree Courses -	
	Approval Accorded - Reg.	
	Letter No. ODD/UG/UG(PT)/PG-RA/SA2/2023-	
	2024 dated 01.11.2023	
2.	Anna University - Student Affairs -	Readmission of Students
	Readmission of Students (Full-Time/Part-Time)	
	UG & PG (2023-2024) - Degree Courses -	
·	Approval Accorded - Reg.	
	Letter No. ODD/U-G/UG(PT)/PG-	
	RA/SA2/2023-2024 dated 24.11.2023	,
3.	Anna University - Student Affairs - Student	Scrutinize application
	Admission under NRI/CIWGC/FN/PIO Category	under NRI/CIWGC/FN/
	- Verification of Documents - Reg.	PIO Category
	Letter No. CSA/SA3-1.2023 - 2024 dated	
	08.12.2023	

Readmission of Students (Full-Time/Part-Time) UG & PG (2023-2024) – Degree Courses –	
LIG & PG (2023-2024) - Degree Courses	
Approval Accorded - Reg.	
Letter No. EVEN/UG/UG(PT)/PG-	
RA/SA2/2023-2024 dated 08.05.2024	
5. Technical Education - Engineering Colleges - Readmission of Stude	nts
Readmission - 2023-24 – Odd semester (I, III, V,	
VII, IX) - Readmission Order Issued - Reg.	
Letter No: 19080/J1/2023 Dated: 30.08.2023	
71812101025 – BALAJI N	
2005110 – PRANES V G	
6. Technical Education - Engineering Colleges - Readmission of Stude	nt
Readmission - 2023-24 - Odd semester (II, IV,	
VI, X) - Readmission Order Issued - Reg.	
Letter No: 929/J1/2024 Dated: 27.03.2024	,
71812101046 – DINESH BABU S	

Comments from External Members

ITEM No.11

Any other related matter with permission of the Chairperson

ITEM No.12

Vote of thanks - Vice Principal

N A Alamelu Dr.N.R.ALAMELU CHAIRPERSON



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20th Academic Council Meeting

Date :17.05.2024

Time: 10.30 AM

Members Present

S.No	Name	Signature
1.	Dr. N.R.Alamelu, Principal	NR Alandu
2.	Dr.K.Vani, Professor, Department of Information Science and Technology, CEG Campus, Anna University, Chennai – 600 025.	d. Jour (7/5/20).
3.	Dr.A.Rajeswari, Principal, Coimbatore Institute of Technology, Coimbatore – 641 014.	Poj 5/2024
4.	Dr.R.Vijayan, Principal, Government College of Engineering, Salem, Tamil Nadu - 636 011.	Muristan
5.	Mr. Mahesh Prabhu, Chartered Accountant, CSK Prabhu& Co., Coimbatore.	age
6.	Mr. D.Ravichandran, Managing Director, Applied Automation Systems Pvt. Ltd., Coimbatore.	min arendy
7.	Mr. Omkar Vikram Sankar, Chief Operating Officer, Sankar Group, Coimbatore.	Hannon
8.	Dr. P.Karuppuswamy, Chair Person/MECH	Hoors



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	Dr.S.Allirani, Chair Person/EEE	041
9.		J. / 17/5/20m
10.	Dr.M.Jagadeeswari, Chair Person/ECE	1212
11.	Dr. K.Srinivasan, Chair Person/EIE	ang
12.	Dr. A.Grace Selvarani, Chair Person/ CSE & M.Tech CSE (5yrs Integrated)	Agun
13.	Dr.M.Senthamil Selvi, Chair Person/IT	M. Senthanwach
14.	Dr. B.Sharmila, Chair Person / BME	Suladis
15.	Dr.A.Murugarajan, Chair Person / RAE	The
16.	Dr.J.David Rathnaraj, Chair Person/AERO & CoE	JEmmo Jels M
17.	Dr.E.Sarojini, Chair Person/CIVIL	
18.	Dr. V.Karpagam, Chair Person/AI&DS	Am
19.	Dr.P. Moorthi, Chair Person /M.Tech-NANO	Dri
20.	Dr. R. Mary Metilda, Chair Person/MBA	de
21.	Dr.K.Uthayarani, Chair Person/S&H	k. Uthay
22.	Dr.A.Sekar, HoD / MATHS	A.L
23.	Dr.L.Ragunath, HoD/CHEMISTRY	



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24.	Dr.Vichitra Sivaji, HoD/ENGLISH	Zelh
25.	Dr.S.Jayanthy, Professor/ECE	Belle Hayanty
26.	Dr.J.Yoganandh, Associate Professor/MECH	low
27.	Mrs. P.V.Kavitha, AP(Sl.G)/AI&DS	Xin
28.	Dr. R. Ranga Raj, AP(Sf.G)/AERO	May
29.	Mr. K.Amruth Ambrish / IT	L. Am.
30.	Mr. R.Abishek / EIE	P. A.
31.	Ms. P.D. Pavithra / EEE	P. D. Polh.
32.	Ms. N.Keerthana / MBA	Nantara 24
33.	Dr.B.Nataraj, Associate Professor/ECE	tratuly





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Minutes of the 20th Academic Council Meeting of Sri Ramakrishna Engineering College held on May 17, 2024 at 10.30 am.

The following members were present for the meeting

1.	Dr. N.R.Alamelu, Principal	Chairperson
2.	Dr.K.Vani,	
	Professor, Department of Information Science	
	and Technology,	University Nominee
	CEG Campus, Anna University,	
	Chennai – 600 025.	
3.	Dr.A.Rajeswari,	
	Principal,	I Iniversity Name
	Coimbatore Institute of Technology,	University Nominee
	Coimbatore – 641 014.	
4.	Dr.R.Vijayan,	
	Principal,	TIninguita Niguria
	Government College of Engineering,	University Nominee
	Salem, Tamil Nadu - 636 011.	
5.	Mr. Mahesh Prabhu,	
	Chartered Accountant,	Expert Nominee
	CSK Prabhu& Co., Coimbatore.	
6.	Mr. D.Ravichandran,	
	Managing Director,	Ermont Namina
	Applied Automation Systems Pvt. Ltd.,	Expert Nominee
	Coimbatore.	
7.	Mr. Omkar Vikram Sankar,	
	Chief Operating Officer,	Expert Nominee
	Sankar Group, Coimbatore.	

8. Dr. P.Karuppuswamy, Chair Person/MECH 9. Dr.S.Allirani, Chair Person/EEE Member 10. Dr.M.Jagadeeswari, Chair Person/ECE Member 11. Dr. K.Srinivasan, Chair Person/EIE Member 12. Dr. A.Grace Selvarani, Chair Person/ CSE & Member M.Tech CSE (5yrs Integrated) 13. Dr.M.Senthamil Selvi, Chair Person/IT Member 14. Dr. B.Sharmila, Chair Person / BME Member 15. Dr.A.Murugarajan, Chair Person / RAE Member 16. Dr.J.David Rathnaraj, Chair Person/AERO & Member CoE 17. Dr.E.Sarojini, Chair Person/CIVIL Member	
 Dr.M.Jagadeeswari, Chair Person/ECE Member Dr. K.Srinivasan, Chair Person/EIE Member Dr. A.Grace Selvarani, Chair Person/ CSE & Member M.Tech CSE (5yrs Integrated) Dr.M.Senthamil Selvi, Chair Person/IT Member Dr. B.Sharmila, Chair Person / BME Member Dr.A.Murugarajan, Chair Person / RAE Member Dr.J.David Rathnaraj, Chair Person/AERO & Member COE 	
 Dr. K.Srinivasan, Chair Person/EIE Dr. A.Grace Selvarani, Chair Person/ CSE & Member M.Tech CSE (5yrs Integrated) Dr.M.Senthamil Selvi, Chair Person/IT Dr. B.Sharmila, Chair Person / BME Dr.A.Murugarajan, Chair Person / RAE Dr.J.David Rathnaraj, Chair Person/AERO & Member CoE 	
12. Dr. A.Grace Selvarani, Chair Person/ CSE & Member M.Tech CSE (5yrs Integrated) 13. Dr.M.Senthamil Selvi, Chair Person/IT Member 14. Dr. B.Sharmila, Chair Person / BME Member 15. Dr.A.Murugarajan, Chair Person / RAE Member 16. Dr.J.David Rathnaraj, Chair Person/AERO & Member CoE	
M.Tech CSE (5yrs Integrated) 13. Dr.M.Senthamil Selvi, Chair Person/IT Member 14. Dr. B.Sharmila, Chair Person / BME Member 15. Dr.A.Murugarajan, Chair Person / RAE Member 16. Dr.J.David Rathnaraj, Chair Person/AERO & Member CoE	
13.Dr.M.Senthamil Selvi, Chair Person/ITMember14.Dr. B.Sharmila, Chair Person / BMEMember15.Dr.A.Murugarajan, Chair Person / RAEMember16.Dr.J.David Rathnaraj, Chair Person/AERO & MemberCoE	
 Dr. B.Sharmila, Chair Person / BME Member Dr.A.Murugarajan, Chair Person / RAE Member Dr.J.David Rathnaraj, Chair Person/AERO & Member CoE 	
 Dr.A.Murugarajan, Chair Person / RAE Member Dr.J.David Rathnaraj, Chair Person/AERO & Member CoE 	
16. Dr.J.David Rathnaraj, Chair Person/AERO & Member CoE	
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17 Dr F Sarojini Chair Person/CIVII Member	
17. Di.D. Sarojini, Chan i Cison Ci vil	
18. Dr. V.Karpagam, Chair Person/AI&DS Member	
19. Dr.P. Moorthi, Chair Person /M.Tech-NANO Member	
20. Dr. R. Mary Metilda, Chair Person/MBA Member	
21. Dr.K.Uthayarani, Chair Person/S&H Member	
22. Dr.A.Sekar, HoD / MATHS Member	
23. Dr.L.Ragunath, HoD/CHEMISTRY Member	
24. Dr. Vichitra Sivaji, HoD/ENGLISH Member	
25. Dr.S.Jayanthy, Professor/ECE Member	
26. Dr.J.Yoganandh, Associate Professor/MECH Member	
27. Mrs. P.V.Kavitha, AP(Sl.G)/AI&DS Member	
28. Dr. R. Ranga Raj, AP(SI.G)/AERO Member	
29. Mr. K.Amruth Ambrish / IT Student Men	nber
30. Mr. R.Abishek / EIE Student Men	nber
31. Ms. P.D. Pavithra / EEE Student Men	nber
32. Ms. N.Keerthana / MBA Student Men	nber
33. Dr.B.Nataraj, Associate Professor/ECE Member Sec	retary

The Chairperson welcomed all the Academic Council Members to the 20^{th} Academic Council meeting.

The Chairperson recorded the message by Dr.A.Rajeswari, University Nominee, Ms. Elizabeth Puthran. Mr. D.Ravichandran, Mr. Omkar Vikram Sankar and Dr.N.Loganathan, Expert Nominees of their absence for the meeting.

ITEM No.03

The Chairperson made a presentation on the different activities and developments of the institution and the progress made for the academic year 2023 - 2024, since the 19^{th} Academic Council held in February 2024.

- Milestones of the institution, Admission details for the academic year 2023 − 2024 was presented.
- ☆ Chairperson Academic Council also briefed about the faculty profile, details of Research & Development activities, publications and patents filed by the faculty members to the members of the 20th Academic Council.
- Briefed the various accolades by the students, placement statistics, NCC activities, infrastructure developed during the academic year 2023 2024 and ongoing collaborative research activities with industries by the institution.
- ☆ Chairperson Academic Council briefed about the various Alumni activities and communication letters received from various apex bodies.

ITEM No.04

- The Controller of Examinations presented the regulations followed for the Academic Year 2024-2025.
 - The Students admitted in 2020 of all B.E/B.Tech programme will follow Regulation 2020 (Learning Outcome based Curriculum framework through choice based credit system) and its respective curriculum and syllabus.
 - The Students admitted in 2021 and onwards of all B.E/B.Tech programme will follow Revised Regulation 2020 (Learning Outcome based Curriculum framework through choice based credit system) and its respective curriculum and syllabus.

- M.E/MTECH students to follow PG Regulations 2022
- MBA students to follow MBA Regulations 2020

• The Controller of Examinations presented the academic performance of January/February 2024.

SEM: 01 JAN 2024

					T	01111 2027	
S. No	Batch	Programme	Branch	Appeared	Passed	Pass percentage (%)	
1			MECH	84	45	53.57	
2	i		EEE	95	50	52.63	
_ 3	Į		ECE	189	137	72.49	
4			EIE	63	54	85.71	
5		3023 BE	CSE	210	169	80.48	
6	2023		BME	55	43	78.18	
7_	2023	2023		AERO	29	18	62.07
8			CIVIL	53	34	64.15	
9			R&A	61	45	73.77	
10		B.TECH	IŢ	125	88	70.4	
11		D.TECH	AIDS	65	52	80	
12		M.TECH	CSE	59	47	79.66	
OZ	OVERALL PASS PERCENTAGE			1088	782	71.88	

PG SEM: 1

JAN 2024

S. No	Batch	Programme	Branch	Appeared	Passed	Pass percentage (%)
1		ME/MTech	EST	1	1	100
2			VLSI	1	1	100
3	2023		AIDS	6	6	100
4	2023		ROBOTICS	4	4	100
6		MBA		61	48	78.69
7_		PhD		8	8	100
0	OVERALL PASS PERCENTAGE			81	68	83.95

Candidates Eligible for Specialization/Minors/Honors

It is resolved that Award of UG (Hons) with Specialization, UG with Minor and UG (Hons) be implemented as approved by the Academic Council of Anna University, Chennai for the UG students who have joined from the Academic Year 2021 – 2022.

- B.E. / B.Tech. (Honours) Specialization in the same discipline
- B.E. / B.Tech. (Minor) in other specialization
- B.E. / B.Tech. (Honours)

s.no	COURSE NAME	FCWD WITH HONS	FC WITH HONS	TOTAL
1	IOT-SPLS	5	9	14
1	IOT MINOR	2	1	3
2	ELECTRIC VEHICLES	5	8	13
3	AIML-SPECIALIZATION	13	13	26
3	AIML- MINOR	3	4	7
4	GREEN TECHNOLOGY	1	2	3
5	ROBOTICS	1	2	3
6	DATA SCIENCE-MINOR	_	2	2
7	CYBER SECURITY	2	6	8
8	DRONE TECHNOLOGY	3	5	8
9	ARVR		6	6
10	SENSOR TECHNOLOGY- SPECIALIZATION	4	6	10
	SENSOR TECHNOLOGY-MINOR	-	1	1
	TOTAL	39	65	104

ITEM No. 07

The Controller of Examinations presented details about the ranking procedure to be followed for clause 26 under Revised Regulation 2020 (V1.0)

• Ranking shall be done for each branch based on the aggregate marks/GPA of those students who have passed all the subjects of that branch in all the semesters

- in the First attempt, with First Class or First Class with Distinction within the minimum period of the programme.
- Students who have availed the provision of Break of Study/Withdrawal are not be eligible for rank.
- Students transferred from the Autonomous Colleges of Anna University or Deemed Universities or affiliated institutions of any other University are also not eligible for rank.
- A Minimum class strength of 30 is required for awarding rank.

Gold Medal

- The First rank students in each branch of the Full-Time under graduate Programmes shall be awarded Gold Medal.
- In the case of a tie in the First Rank after due analysis of the aggregate marks/GPA, all those eligible for First Rank in that Branch shall also be awarded individual Gold Medals.

Rank Certificate

Rank Certificates shall be awarded only to the top 5% of the class students, subject to a maximum of 10 students. In the case of a tie in the rank among these 10 students, the total number shall exceed 10 by awarding the same rank to all the students with tie.

ITEM No. 08

Comments from the Experts:

- Dr.K.Vani, University Nominee enquired about the poor pass percentage in few courses across programmes. She gave suggestions on teaching methods to be implemented in such a way that they gains knowledge and performs well in the exams.
- Dr. A.Rajeswari, University Nominee expressed concern over the number of failures which affects the number of students eligible for placements. The Chairperson informed the members that most of the companies had moved from no history of arrears to no standing arrears.

- Dr.K.Vani, University Nominee enquired about the norms of the UG
 programme for Working Professionals to be followed. The Chairperson
 informed the members that the norms are given as per the AICTE guidelines
 and awaiting Anna University approval. She also suggested to conduct bridge
 courses for the working professionals if required.
- Dr.K.Vani, University Nominee enquired about the post-doctoral fellowships. Dr.Moorthi, Research Committee head informed the members that each post-doctoral scholar is attached to mentors and mentors is responsible for their progress. There is no award of degree as per the Centre for Research of Anna University and they are provided with an experience certificate.
- Dr.K.Vani, University Nominee enquired about the ranking for the post-graduate programmes. Controller of Examinations informed the members that the minimum strength for the course is 30. The ranking of PG programmes except MBA is not eligible as per the current approved intake.
- Dr. A.Rajeswari, University Nominee enquired about the possibility of ranking for all the students. Controller of Examinations informed that only 5% of the students will be given the ranking certificate but accepted the proposal of ranking for all the eligible students.
- Mr. D.Ravichandran, Expert Nominee appreciated the efforts taken by the institution and retaining core engineering courses. The chairperson agreed with that. She also mentioned that increase in Computer Science related courses made for 2024 2025. She expressed concern over reduction in cut-off marks for core engineering branches in view of additional seats in Computer Science related branches in all colleges in Tamil Nadu.
- Mr. Omkar Vikram Sankar, Expert Nominee enquired about the placement statistics and job opportunities in computer science related jobs. The chairperson replied suitable as per the placement record and added that on boarding is delayed in most of the companies.

- Mr. Mahesh Prabhu, Expert Nominee expressed to identify opportunities in other fields and also informed that the students should put effort in learning emerging technologies in addition to their core engineering courses which can improve the job opportunities.
- Dr.R.Vijayan, University Nominee discussed on core engineering programmes and insisted the necessity to have interdisciplinary approach which enables the students for better job opportunities.

The chairperson mentioned the receipt of the following circulars from various apex and accrediting bodies of technical education

- 1. Anna University, Chennai
- 2. Directorate of Technical Education

ANNA UNIVERSITY

- Anna University Student Affairs Readmission of Students (Full-Time/Part-Time) UG & PG (2023-2024) Degree Courses Approval Accorded Reg.
 Letter No. ODD/UG/UG(PT)/PG-RA/SA2/2023-2024 dated 01.11.2023
- Anna University Student Affairs Transfer of Students (Full-Time) UG
 Degree Course (2023-2024) Approval Accorded Reg.
 - Letter No. ODD/UG/UG(PT)/PG-TR,RCT/SA2-2/2023-2024 dated 24.11.2023
 - Explanatory Note: Received from Anna University for the transfer approval of the student Vignesh S for the academic year 2023 2024.
- 3. Anna University Student Affairs Student Admission under NRI/CIWGC/FN/PIO Category Verification of Documents Reg.
 - Letter No. CSA/SA3-1.2023 2024 dated 08.12.2023
 - Explanatory Note: Received from Anna University for scrutinize the applications received from the candidates who seek admission for UG/PG degree.

- Anna University Student Affairs Readmission of Students (Full-Time/Part-Time) UG & PG (2023-2024) Degree Courses Approval Accorded Reg.
 Letter No. EVEN/UG/UG(PT)/PG-RA/SA2/2023-2024 dated 08.05.2024
 - Explanatory Note: Received from Anna University for the readmission approval for the academic year 2023 2024.

DEPARTMENT OF TECHNICAL EDUCATION

5. Technical Education - Engineering Colleges - Readmission - 2023-24 - Odd semester (I, III, V, VII, IX) - Readmission Order Issued - Reg.

Letter No: 19080/J1/2023 Dated: 30.08.2023

- Explanatory Note: Received from Department of Technical Education for the readmission of students Balaji N and Pranes V G.
- 6. Technical Education Engineering Colleges Readmission 2023-24 Odd semester (II, IV, VI, X) Readmission Order Issued Reg.

Letter No: 929/J1/2024 Dated: 27.03.2024

Explanatory Note: Received from Department of Technical Education for the readmission of student Dinesh Babu S.

ITEM No.10

The following resolutions were moved and approved in the 20th Academic Council Meeting.

- Dr. P.Karuppuswamy moved the resolution for the approval of decision taken during the 64th result passing board meeting during the academic year 2023-2024.
 - Dr. K.Srinivasan seconded the resolution.
- Dr.M.Jagadeeswari moved the resolution for the approval of the decisions taken in the various Board of Studies of B.E./B.Tech programmes under SREC Revised Regulations 2020 for the new courses.

Dr.S.Allirani seconded the resolution.

- 3. Dr. A.Grace Selvarani moved the resolution for the approval of the decisions taken in the various Board of Studies of M.E./M.Tech/MBA programmes under the respective regulations.
 - Dr. M.Senthamil Selvi seconded the resolution.
- 4. Dr. V.Karpagam moved the resolution for the approval for the ratification of the students who had undergone Mandatory courses be approved in various B.E./B.Tech programmes under SREC Revised Regulations 2020.
 Dr.E.Sarojini seconded the resolution.
- 5. Dr.A.Murugarajan moved the resolution for the approval for the ratification of the students who had completed 4/6 weeks of internship/inplant training be approved for the student in various B.E./B.Tech programmes under SREC Revised Regulations 2020.
 - Dr.A.Sekar seconded the resolution.
- 6. Dr.J.David Rathnaraj moved the resolution for the approval for the ratification of the 104 students who had undergone specialization courses during the academic year 2023-2024 as per the 30th Academic Council of Anna University, Chennai circular dated 28.11.2023 Lr. No. 4069/AU/CAC/Reg2023.

Programmes	Specialization / Minor Courses	Category	Count*	Count**
Mechanical Engineering	Robotics	Specialization	03	-
Electrical and Electronics Engineering	Electric Vehicles	Specialization	13	13
Electronics and Communication	Internet of Things	Specialization	14	03
Engineering	Internet of Things	Minor	03	<u></u>
Computer Science	AI/ML	Specialization	26	02
and Engineering	AR/VR	Specialization	06	-
	AI/ML	Minor	07	01
Information	Cyber Security	Specialization	08	04
Technology	Data Science	Minor	02	-

Electronics and	Sensors	Specialization	10	05
Instrumentation	Technology	Minor	01	
Engineering				
Aeronautical	Drone	Specialization	08	01
Engineering	Technology	_		
Civil Engineering	Green	Specialization	03	06
	Technology	_		

^{*} Eligible for Honors/Minors as per Anna University Guidelines.

Dr.L.Ragunath seconded the resolution.

- 7. Dr.K.Uthayarani moved the resolution for the approval of the curriculum for the B.E. (Mech/EEE/ECE) programme for working professionals as communicated by AICTE through AICTE/P&AP/APH/2023-24/01 dated 24.08.2023 proposed to be started after the approval from Anna University, Chennai.
 - Dr. Vichitra Sivaji seconded the resolution.
- 8. As recommended by the Standing Committee, I Dr. R. Mary Metilda, move the resolution for the approval of candidates who have been readmitted during the academic year 2023-2024 in the respective semester as per the approval from the Directorate of Technical Education.

S.No	Name and Roll No	Department	Semester & Year of Readmission
1.	PRANES V G & 2005110	IT	V Sem / 2023
2.	BALAJI N & 71812101025	CSE	III Sem / 2023
2.	DINESH BABU S &	CSE	IV Sem / 2024
	71812101046		

Dr.P.Moorthi seconded the resolution.

ITEM No.11

Dr.P.Karuppuswamy, Vice Principal and Chairperson of Mechanical Board, thanked all the members for their active participation and their valuable suggestions for improvement and Autonomous functioning.

^{* *} Eligible for certification by Centre for Continuing Education of SREC.

S.No	Name	Signature
1.	Dr. N.R.Alamelu, Principal	Nt Hanulu
2.	Dr.K.Vani, Professor, Department of Information Science and Technology, CEG Campus, Anna University, Chennai – 600 025.	A. Ularia
3.	Dr.A.Rajeswari, Principal, Coimbatore Institute of Technology, Coimbatore – 641 014.	Right 2024
4.	Dr.R.Vijayan, Principal, Government College of Engineering, Salem, Tamil Nadu - 636 011.	Ma 17/5/24
5.	Mr. Mahesh Prabhu, Chartered Accountant, CSK Prabhu& Co., Coimbatore.	Sagar Sa
6.	Mr. D.Ravichandran, Managing Director, Applied Automation Systems Pvt. Ltd., Coimbatore.	Shin
7.	Mr. Omkar Vikram Sankar, Chief Operating Officer, Sankar Group, Coimbatore.	Amna
8.	Dr. P.Karuppuswamy, Chair Person/MECH	Tooks
9.	Dr.S.Allirani, Chair Person/EEE	S. 17/5/20m
10.	Dr.M.Jagadeeswari, Chair Person/ECE	1212
11.	Dr. K.Srinivasan, Chair Person/EIE	ana
12.	Dr. A.Grace Selvarani, Chair Person/ CSE & M.Tech CSE (5yrs Integrated)	Hymn

	D. M. C 11 C. 1 Cl 1. D /IT	
13.	Dr.M.Senthamil Selvi, Chair Person/IT	M. Southambel
14.	Dr. B.Sharmila, Chair Person / BME	Shular
15.	Dr.A.Murugarajan, Chair Person / RAE	ARV.
16.	Dr.J.David Rathnaraj, Chair Person/AERO & CoE	JEnne 274
17.	Dr.E.Sarojini, Chair Person/CIVIL	
18.	Dr. V.Karpagam, Chair Person/AI&DS	H-gm
19.	Dr.P. Moorthi, Chair Person /M.Tech-NANO	2hi
20.	Dr. R. Mary Metilda, Chair Person/MBA	de
21.	Dr.K.Uthayarani, Chair Person/S&H	k. Urange.
22.	Dr.A.Sekar, HoD / MATHS	A. h.
23.	Dr.L.Ragunath, HoD/CHEMISTRY	
24.	Dr.Vichitra Sivaji, HoD/ENGLISH	Kelh
25.	Dr.S.Jayanthy, Professor/ECE	Al ayanty
26.	Dr.J.Yoganandh, Associate Professor/MECH	elogin
27.	Mrs. P.V.Kavitha, AP(Sl.G)/AI&DS	Xin.
28.	Dr. R. Ranga Raj, AP(Sr.G)/AERO	Maj

29.	Mr. K.Amruth Ambrish / IT	K. Am.
30.	Mr. R.Abishek / EIE	R. Jan.
31.	Ms. P.D. Pavithra / EEE	P. D. Peth.
32.	Ms. N.Keerthana / MBA	Nauttain 219
33.	Dr.B.Nataraj, Associate Professor/ECE	tatul 45/24