K.S.RANGASAMY COLLEGE OF TECHNOLOGY, TIRUCHENGODE – 637 215

(An Autonomous Institution, affiliated to Anna University, Chennai and Approved by AICTE, New Delhi)



Minutes of the 28th Academic Council Meeting held on 19.07.2025

Name of the Body	Academic Council
Date &Time	19.07.2025 at 10:30 AM
Meeting No.	28
Venue	Issac Newton Board Room

K.S.Rangasamy College of Technology (Autonomous)

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai.

Courses Accredited by NBA Tier 1 Category & Accredited by NAAC A++,

DBT Star College & DST-FIST Sponsored Institution, Recognised with 2 (f) & 12 (B) status by UGC



Mr.R.Srinivasan BBM. Chairman Dr.A.Kumaravel, M.Tech., Ph.D. Principal

Date: 15.07.2025

Dear Sir / Madam,

Sub: 28th Academic Council Meeting – Scheduled on 19.07.2025-Participation Requested-Reg.

The 28th Academic Council Meeting of our institution is scheduled on 19.07.2025 at 10.30 AM, Issac Newton Board Room. The agenda for the Academic Council Meeting is given below. We request you to kindly make it convenient to attend the meeting and give your valuable suggestions.

S.No.	ITEMS
1.	Ratification of Items
2.	Action taken on the recommendations of the 27th Academic Council Meeting on 21.12.2024
3.	Curriculum of UG programmes R2026. Curriculum and Syllabi of PG programmes R2025.
4.	Revision in the Curriculum and Syllabi of R2022.
5.	Curriculum and Syllabi for Minor and Honour Degree programmes R2022, R2026.
6.	List of open elective courses and value-added courses offered in 2024-2025 (Even Semester) and planned to offer in 2025-2026 (ODD Semester)
7.	 Discussion on proposed Curriculum for UG (I to VIII Semesters, R 2026) and PG (I to IV semesters, R2025) Programmes I. Total No. of credits for the UG programme II. Review of curriculum for I to VIII semester Courses (R2026) and Recommendations III. Review of curriculum for I to IV semester Courses (R2025) and Recommendations IV. Curriculum and syllabi to support progression to higher education, career guidance, Startups & Entrepreneurship & cross cutting issues and Sustainable Development Goals (SDGs). V. Curriculum meeting the requirements of NEP 2020. VI. Curriculum & syllabi to support student involvement in innovative, design & critical thinking abilities and their problem-solving skills. VII. Incorporation of Virtual Laboratory & Industry sponsored/supported courses and Laboratories VIII. Introduction of New courses



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Mr.R.Srinivasan BBM. Chairman Dr.A.Kumaravel, M.Tech., Ph.D. Principal

	Discussion on Choice Based Credit System
-	I. Self-study courses SWAYAM / NPTEL / MOOC courses offered in 2024-25 (Even Semester) and planned to offer in 2025-26 (ODD Semester)
	II. One credit course offered in 2024-2025 (Even Semester) and planned to offer by industry in 2025-26 (ODD Semester)
	III. Skill based courses offered in 2024-25(Even Semester) and planned to offer 2025-
8.	26 (ODD Semester)
0.	IV. International Certification completed in 2024-25 (Even Semester) and
	identification of certifications for the forthcoming Semesters 2025-26 (ODD
	Semester) V. Roll out of laboratories classes to encourage students to participate in Design Contests, Hackathon, Ideathon, and similar events.
	VI. Evaluation plan for Integrated courses, Project based & System based courses
	VII. Internship details of students (2 nd , 3 rd & 4 th Year)
9.	Stake holders feedback and action taken report
10.	Suggestions from IQAC
11.	Faculty Publications and Achievements
12.	Research Activities
13.	Accreditation of Programmes
14.	Introduction of New UG & PG Programmes for 2025-26 / Thrust area
15.	Approval of Results and Malpractices & Action taken
16.	Academic Calendar (2025 -26) (ODD Semester)
17.	Students Readmission (2025-26) & Revised Intake
18.	Achievements of Institution
19.	Action plan of the Institutions and Valuable suggestions from Members
20.	Any other matters

Copy to all the Members:



Chairman/Academic Council
PRINCIPAL,

K.S. RANGASAMY COLLEGE OF TECHNOLOGY
TIRUCHENGODE - 637 215.
Namakkal Dist. Tamilnadu.





K.S.RANGASAMY COLLEGE OF TECHNOLOGY, TIRUCHENGODE-637215

(An Autonomous Institution, Affiliated to Anna University, Chennai)

28th Academic Council Committee Meeting

Meeting No.	28
Venue	KSRCT, Issac Newton Board Room
Date & Time	19.07.2025 & 10.30 AM

Members Attended the Meeting

S.No	Name of Faculty	Department	Designation	Signature
1.	Dr. A.Kumaravel	Principal, KSRCT	Chairman	Shumment
2.	Dr. R. A. Alaguraja	Professor Department of ECE, Thiagarajar College of Engineering, Madurai - 625015.	Member (University Nominee)	press.
3.	Dr. P. Gopalakrishnan	Former Professor Department of Metallurgical Engineering, PSG College of Technology, Coimbatore – 641004.	Member (University Nominee)	p. Lopalakrish
4.	Dr. R. Sathyanarayan Sridhar	Professor Department of Civil Engineering Coimbatore Institute of Technology, Coimbatore - 641014.	Member (University Nominee)	Je ,
5.	Dr.L.Ashok Kumar	Principal, Thiagarajar College of Engineering, Madurai - 625015.	Member (Nominated by Governing Body)	John Stranger
6.	Dr.P.Renuka Devi	Professor, Department of Biotechnology, Anna University Regional Campus, Coimbatore 641046.	Member (Nominated by Governing Body)	Blendenlin
7.	Mr. Udaya Sankar	Director, NASSCOM, Chennai - 641004.	Member (Nominated by Governing Body)	-
8.	Mr.V.Chandran	Director-Delivery Operations, Tiger Analytics, Chennai – 600096	Member (Nominated by Governing Body)	del-

S.No	Name of Faculty	Department	Designation	Signature
9.	Dr. R.Gopalakrishnan	Dean, Administration & International Relations	Member	Jap (916
10.	Dr. G.Karthikeyan	Vice-Principal	Member	- Bonns Jak
11.	Dr. K.B.Jayanthi	Dean, Academics	Member	15.15 fy arth
12.	Dr. B.G.Geetha	Director, IT Infrastructure Management	Member	BGlind
13.	Dr. G.Vennila	Director, Finance & Purchase	Member	J. Walnier
14.	Dr. P.Kumar	Director - Ranking & Accreditation/HoD - EE (VLSI)	Member	14124
15.	Dr. S.Gopalakrishnan	CoE/KSRCT	Member	Slewin
16.	Dr.M.Shyamalagowri	Head, IQAC	Member	M. Stryl
17.	Dr. G.Vijayagowri	HoD, EEE (UG & PG)	Member	6 19 7 mg
18.	Dr. C.Rajasekaran	HoD, ECE (UG & PG)	Member	C. C. Siny
19.	Dr. A.Murugesan	HoD, Mech.Engg.	Member	19.700
20.	Dr. S.S.Saravanakumar	HoD, MCT (UG & PG)	Member	2.2. 2mfmy
21.	Dr. P.Mageshkumar	HoD, Civil (UG&PG)	Member	8. My 195125
22.	Dr. S.Madhavi	HoD, CSE (UG & PG)	Member	Madrisho
23.	Dr. R.Poonkuzhali	HoD, IT (UG & PG)	Member	R.P 1918120
24.	Dr. K.Sakthivel	HoD, CSBS	Member	The struct
25.	Dr. C.Rajan	HoD, CSE (AIML)	Member	distar.
26.	Dr. S.Sarumathi	HoD i/c, AI&DS	Member	& Bhim
27.	Dr. B.Kalpana	HoD, Biotechnology (UG & PG)	Member	Jeef how
28.	Dr. J.Philip Robinson	HoD, FT (UG & PG)	Member	\$15/3/25
29.	Dr. M.B.Sampath	A.HoD, Textile (UG&PG)	Member	Shert
30.	Dr. M.Vijayakumar	HoD, MBA.	Member	W/MB 19/2
31.	Dr. A.Palaniappan	HoD, English	Member	(+) Mmai draw
32.	Dr. K.Senthilvadivu	HoD, Maths	Member	Montalita
33.	Dr. V.Vasudevan	HoD, Physics	Member	NICE.
34.	Dr. T.A.Sukantha	HoD, Chemistry	Member	Lange Pors
35.	Dr. M.Kathirselvam	R&D / KSRCT	Member	M Karzensh
36.	Dr. C.Vijayakumar	Prof./MCT	Member	C. Brothing
37.	Dr. J.Nithya	Prof./IT	Member	J. NICKY
38.	Dr. M.Umaiarasi	Prof./English	Member	Muna abon

S.No	Name of Faculty	Department	Designation	Signature
39.	Mr. S.P.Saravanan	Placement Cell / KSRCT	Member ,	3. RS + 1917/2
40.	Mr. S. Rajkumar	Training Cell / KSRCT	Member	Japan
41.	Ms. K.Kiruthika	MCA / KSRCT	Member	Fellionagen
42.	Dr.V.P.Arthanarieswaran	Autonomous Coordinator	Member	V.P. Sanis
43.	Dr. R. Chithra	Autonomous Coordinator	Member Secretary	Rindburger

Principal

PRINCIPAL, 4.S. RANGASAMY COLLEGE OF TECHNOLOGY TIRUCHENGODE - 637 215. Namakkal Dist. Tamilnadu



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(An Autonomous Institution, affiliated to Anna University, Chennai and Approved by AICTE, New Delhi)

Minutes of the 28th Academic Council Meeting

The 28th Academic Council meeting was held on 19.07.2025 Saturday at 10:30 AM at ISSAC Newton Board Room. The following members were present:

S. No.	Name	Designation & Institution
1.	Dr. A. Kumaravel	Principal
2.	Dr. R. Gopalakrishnan	Dean, Administration
3.	Dr. R.A. Alaguraja	Professor Department of Electronics and Communication Engineering Thiagarajar College of Engineering Madurai (University Nominee)
4.	Dr. P. Gopalakrishnan	Former Professor Department of Metallurgical Engineering PSG College of Technology Coimbatore (University Nominee)
5.	Dr. R. Sathyanarayan Sridhar	Professor Department of Civil Engineering Coimbatore Institute of Technology Coimbatore (University Nominee)
6.	Mr. V. Chandran	Director, Delivery Operation Tiger Analytics Chennai (Nominated by Governing Body)
7.	Dr. L. Ashok Kumar	Principal Thiagarajar College of Engineering Madurai (Nominated by Governing Body)
8.	Dr. P. Renukadevi	Professor Department of Biotechnology Anna University Regional Campus Coimbatore (Nominated by Governing Body)
9.	Dr. G. Karthikeyan	Vice-Principal & HoD, Dept. of Textile Technology (UG&PG)
10.	Dr. K.B. Jayanthi	Dean, Academics
11.	Dr. B.G. Geetha	Director, IT Infrastructure
12.	Dr. G. Vennila	Director, Finance and Purchase
13.	Dr. P. Kumar	Director, Ranking and Accreditation & HoD, EE(VLSI(D&T))
14.	Dr. S. Gopalakrishnan	CoE, KSRCT
15.	Dr.M.Shyamalagowri	Head, IQAC

S. No.	Name	Designation & Institution
16.	Dr. B. Kalpana	HoD, Dept. of Biotechnology
17.	Dr. A. Murugesan	HoD, Dept. of Mechanical Engineering
18.	Dr. G. Vijayagowri	HoD, Dept. of Electrical and Electronics Engineering
19.	Dr. C. Rajasekaran	HoD, Dept of Electronics and Communication Engineering
20.	Dr. S.S. Saravanan Kumar	HoD, Dept. of Mechatronics Engineering
21.	Dr. P. Magesh Kumar	HoD, Dept. of Civil Engineering
22.	Dr. S. Madhavi	HoD, Dept. of Computer Science and Engineering
23.	Dr. R. Poonkuzhali	HoD, Dept. of Information Technology
24.	Dr. S. Sarumathi	HoD, Dept. of Artificial Intelligence & Data Science
25.	Dr. K. Sakthivel	HoD, Dept. of Computer Science and Business Systems
26.	Dr. C. Rajan	HoD, Dept. of CSE (Artificial Intelligence and Machine Learning)
27.	Dr. Philip Robinson	HoD, Dept. of Food Technology
28.	Dr. M. B. Sampath	HoD, Dept. of Textile Technology
29.	Dr. M. Vijayakumar	HoD. Dept. of MBA
30.	Dr. K. Senthilvadivu	HoD, Dept. of Mathematics
31.	Dr. V. Vasudevan	HoD, Dept. of Physics
32.	Dr. A. Palaniappan	HoD, Dept. of English
33.	Dr. T. Sukantha	HoD, Dept. of Chemistry
34.	Dr. C.Vijayakumar	Senior Prof / Mechatronics Engineering
35.	Dr. J.Nithya	Senior Prof / Information Technology
36.	Dr. V.P. Arthanarieswaran	Autonomous Coordinator
37.	Dr. R. Chithra	Member Secretary

The following member has expressed their inability to attend the meeting due to their prior commitment:

S. No.	Name	Designation & Institution	
1	Mr. Udaya Shankar	Director NASSOM Chennai (Nominated by Governing Body)	a 2

The Chairman of the Academic Council, the Principal extended a warm welcome and expressed thanks to all the members for sparing their valuable time to make it possible to attend this meeting at the venue. Then, the items listed on the Agenda were taken for discussion one by one.

The agenda for the discussion is given below:

S.No.	Items	
1.	Ratification of Items	
2.	Action taken on 27th Academic Council Meeting held on 21.12.2024	
2	Curriculum of UG programmes R2026	
3.	Curriculum and Syllabi of PG programmes R2025	

4. Revision in the Curriculum and Syllabi of I to 5. Curriculum and Syllabi for Minor and Honou List of open elective courses and value-add Semester) and planned to offer in 2025-202 Discussion on proposed Curriculum for PG (I to IV semesters, R2025) Programm I. Total No. of credits for the UG progr II. Review of curriculum for I to VIII sen Recommendations III. Review of curriculum for I to IV seme Recommendations	r Degree programmes R2022, R2026 ed courses offered in 2024-2025 (Even 6 (ODD Semester) UG (I to VIII Semesters, R2026) and es amme nester Courses (R2026) and ester Courses (R2025) and
6. List of open elective courses and value-add Semester) and planned to offer in 2025-202 Discussion on proposed Curriculum for PG (I to IV semesters, R2025) Programm. I. Total No. of credits for the UG programm. Review of curriculum for I to VIII semesters. Recommendations III. Review of curriculum for I to IV semesters.	ed courses offered in 2024-2025 (Even 6 (ODD Semester) UG (I to VIII Semesters, R2026) and es amme nester Courses (R2026) and ester Courses (R2025) and
Discussion on proposed Curriculum for PG (I to IV semesters, R2025) Programmed. I. Total No. of credits for the UG programmed. Review of curriculum for I to VIII semesters. Recommendations. III. Review of curriculum for I to IV semesters.	6 (ODD Semester) UG (I to VIII Semesters, R2026) and es amme nester Courses (R2026) and ester Courses (R2025) and
I. Total No. of credits for the UG programmed II. Review of curriculum for I to VIII sense Recommendations III. Review of curriculum for I to IV sense Recommendations	ess amme nester Courses (R2026) and ester Courses (R2025) and
II. Review of curriculum for I to VIII sen Recommendations III. Review of curriculum for I to IV semi	nester Courses (R2026) and ester Courses (R2025) and
Recommendations	to the latest and the Royal agreement
7. IV. Curriculum and syllabi to support proguidance, Startups & Entrepreneurs Sustainable Development Goals (SI	hip & cross cutting issues and
V. Curriculum meeting the requirement	s of NEP 2020.
VI. Curriculum & syllabi to support stude	ent involvement in innovative, design &
critical thinking abilities and their pro	Industry sponsored/supported courses
and Laboratories	midden, openion on principle
VIII. Introduction of New courses	
Discussion on Choice Based Credit System	5 - 11 - 000 (05
	EL / MOOC courses offered in 2024-25
(Even Semester) and planned to off	
II. One credit course offered in 2024-20 offer by industry in 2025-26 (ODD S	025 (Even Semester) and planned to
	25(Even semester) and planned to offer
2025-26 (ODD Semester)	
8. IV. International Certification completed	in 2024-25 (Even Semester) and
identification of certifications for the	
2025-26(Even Semester)	
V. Roll out of laboratories classes to er	courage students to participate in
Design Contests, Hackathon, Ideath	on, and similar events.
VI. Evaluation plan for Integrated cours	
courses.	
VII. Internship details of students (2nd,	3rd & 4th Year)
9. Stakeholder Feedback and Action taken re	eport
10. Suggestions from IQAC	
11. Faculty Publications and Achievements	
12. Research Activities	
13. Accreditation of Programmes	
14. Introduction of New UG & PG Programme	
15. Approval of Results and Action taken repo	
16. Academic Calendar (2025 -26) (ODD Sem	
17. Students Readmission (2025-26) & Revise	ed Intake
18. Achievements of Institution	
19. Action plan of the Institution and Valuable	suggestions from Members
20. Any other Matters	

The minutes of the meeting are as follows:

The minutes	of the meeting are as follows:
Item-01	Ratification of Items
Discussion	Based on the stakeholder feedback, project based assessment may be considered for Sales Force Course instead of Integrated Lab based assessment. Project Based Assessment Pattern Annexure I
Resolution	The points presented by the Principal for ratification were noted and approved by the council after necessary clarifications and guidelines.
Item-02	Action taken on 27 th Academic Council Meeting held on 21.12.2024
Discussion	 NEP 2020: Multidisciplinary projects and proposals are introduced among the departments Minor and Honour Degree courses are offered to students of R2018, R2022 Entrepreneurship development skill is motivated among the students through the introduction of design thinking course Relinquish the courses:
	 Courses relinquishing for NPTEL, International Certifications, design contest is carried out with 15 credits Examination Reforms: Open Ended Laboratory Experiments are introduced Pen and paper mode of End Semester Examination for Programming courses is implemented from April-May 2024 End Semester Examinations
Resolution	The council appreciated and approved the above discussed implementations after careful deliberation
Item-03	 Curriculum of UG programmes R2026. Curriculum and Syllabi of PG programmes R2025.
Discussion	The HoDs discussed the suggestions given by the respective BoS before the forum. The curriculum of UG R2026 was discussed. The curriculum and syllabi of PG programme (M.E, M.Tech, M.C.A) R2025 were also taken up for deliberation. Annexure II
Resolution	The council approved the curriculum of all PG programmes.
Item-04	Revision in the Curriculum and Syllabi of I to VIII semester (UG) R2022
Discussion	Revision in Curriculum and Syllabi of R2022 has been deliberated by BoS Chairman. Annexure III
Resolution	The council approved the revision in Curriculum and Syllabi of R2022.
Item-05	Curriculum and Syllabi for Minor and Honour Degree programmes in R2022 and R2026.
Discussion	The modalities of rolling out the Minor and Honour Degree courses in R2022 were discussed. Annexure IV
Resolution	The council approved the same after giving necessary inputs.
Item-06	List of open elective courses and value-added courses offered in 2024-2025 (Even Semester) and planned to offer in 2025-2026 (ODD Semester)
Discussion	The list of open elective courses and value-added courses offered by the departments concerned in the Even Semester of 2024-2025 and proposed to be offer in the ODD Semester of 2025-2026 were presented before the forum. Annexure V
Resolution	The Council noted and approved the same after necessary clarifications.

Item-07	Discussion on proposed Curriculum for UG (I to VIII Semesters, R 2026) and PG (I to IV semesters, R2025) Programmes				
Discussion	A discussion on Curriculum of I to VIII Semester for R 2026 (UG) with 162-165 credits and I to IV Semester for R 2025 (PG) with the recommendations given by the BoS members, the details of Virtual laboratories, Industry sponsored, Industry supported labs, and the new Courses offered in the even semester and the courses to be offered in the odd semester were taken up for deliberation before the forum. Annexure VI				
Resolution	before the	2000-0111-0111-0111	ed curriculum after		
	The council approved the proposed curriculum after due clarifications.				
Discussion Resolution	 The discussion of self-study courses offered in the Even semester of 2024-2025 and to be offered in the ODD semester through SWAYAM /NPTEL/MOOCs of 2025-26 were displayed for discussion The list of one credit courses offered in the Even semester 2024-2025 and to be offered in the ODD semester of 2025-2026 were discussed The discussion also highlighted the Life Skill-Based courses offered in the ODD semester and to be offered in the Even semester of 2024-2025 The credits for international certifications and the roll out of the lab courses with emphasis on open-ended experiments that will empower the students to participate in design contests, Hackathons, ideations etc., The scope for internship facilitates for all the year students were also discussed 				
	after delibe			ncil members and approved	
Item-09	Stakeholder Feedback and Action taken report				
Discussion	Based on to modules in council.	the feedback of the sta nto the syllabi by var	keholders, the actio	ns taken report for including were presented before the Annexure VIII	
Resolution	The Counc	cil approved after nece	essary clarifications.		
Item-10		ons from IQAC			
Discussion	The following suggestions were given by IQAC: Introduce courses related to Sustainability Development, IPR Facilitate interdisciplinary project work and mini projects from II semester onwards.				
Resolution	The counc	il approved the same.			
Item -11	Faculty Pu	blications and Achieve	ements		
Discussion	The follow	ing table displays the l	Publication profile o	f our faculty:	
	S. No.	Particu		Count	
ales.	1.	Patents Filed		142	
	2.	Patents Published		135	
	3. Patents Granted		01 23		
	1. Copyright neu		12		
	3		SCOPUS	Articles: 614 Citations:3255 (Last Five Years)	
-	6. Faculty Publications Web of Science Articles: 346 (Last Five Years)				
- ×	Total 740				
9			2	Annexure IX	

	Faculty Achievements
	 Dr. N. Sukumar, Professor of Textile, had his idea selected under the theme Climate Change / Disaster Management in Niral Thiruvizha 2.0. among a total of 15,337 participants from 312 colleges took part in the
	 event. Dr. R. Satheeshkumar, Assistant Professor of Chemistry, has been selected as a Visiting Researcher at the Royal Society of Chemistry (RSC) for a period of five months, from 23 June to 22 November 2025,
	 at King's College London, UK. Dr. K. Kavitha, Associate Professor of Food Technology, was selected as a Visiting Researcher at the Indonesian National Research and Innovation Agency (BRIN) for a period of three months, from 1st March to 31st May 2025.
5	 Mr. S. Hari Prasadh, Assistant Professor of Mechatronics Engineering, successfully completed the Remote Pilot License (Small & Medium category) Training Program, conducted by the Madras Institute of Technology, Chennai.
	 Dr. M. Tamilarasi, Associate Professor, CSBS, and Mr. Insol Rajasekar Assistant Professor, CSE(AIML), and Ms. T. Subbalakshmi, Assistant Professor, successfully earned their AWS Certified Cloud Practitioner Certification.
-	 Dr. P. Kaladevi, Associate Professor, Department of Computer Science and Engineering, has been recognized as an NPTEL Domain Scholar and a Motivated Learner.
	The following faculty members have been acknowledged as NPTEL Discipline Stars for their outstanding performance: • Mrs. K. Gogila Devi, Assistant Professor, Department of Electronics and Communication Engineering • Dr. R. Chithra, Professor, Department of Computer Science and
	 Engineering Dr. R. Balamurugan, Assistant Professor, Department of Electrical and Electronics Engineering
×-	Dr. S. Gomathi, Associate Professor, Department of Electrical and Electronics Engineering (VLSI) Description Professor Department of Mechanical Control of Control of Mechanical Control of Cont
	 Dr. S. Jeyaprakasam, Associate Professor, Department of Mechanical Engineering Dr. S. Poornima, Assistant Professor, Department of Biotechnology Mrs. S. Sripadma, Assistant Professor, Department of Mathematics
Resolution	The council approved the same after voicing their appreciation for the Faculty achievers.
Item- 12	Research Activities
Discussion	The Institution's Research status and the research activities/proposals submitted
× =	were displayed for discussion. Annexure X
Resolution	The members of the academic council appreciated the achievements of the faculties in the field of research.
Item- 13	Accreditation of Programmes Regarding the accreditation of various programmes, the following details were presented for discussion:

Discussion						× .	1	
	S.No.	Branch		NBA Accreditation Details			. **	
	0.110.	Dranen	First Cycle	(Tier –I)	Acc	creditation	n Details	
	1	Mech	Feb 2005 – Feb 2008	July 2024 - June 2027			,	
	2	мст	Mar 2007 – Mar 2010	July 2024 - June 2027		Accredited for 3 years		
	3	МВА	Mar 2007 – Mar 2010	July 2024 - June 2027	Acc			
	4	EEE	Feb 2005 – Feb 2008	July-2025 –June 2028				
	5	CSE	Feb 2005 – Feb 2008	July 2025 –June 2028				
	6	вт	July 2008 –July 2011	July 2025 –June 2028	p p		ā .	
	7	ECE	Feb 2005 – Feb 2008	July 2022 - June 2025				
	8	IT	Mar 2007 – Mar 2010	July 2022 - June 2025] NB/	A Team vis	sited on	
	9	Textile	Mar 2007 – Mar 2010	July 2022 - June 2025	23.	.5.2025 – 2 Vaiting for	25.5.2025	
	10	FT	Fi	st Cycle			2 2	
	11	Civil	July 2014 – June 2016	July 2017 - June 2021				
Resolution Item: 14	the ac	creditati	on of the various	ouncil appreciated the programmes. Programmes for 202				
				with an intake of 60 st				
Discussion	AICTE	E Appro	ved programmes	(UG & PG) for Work	king P	rofessio	nals	
		S.	No.	Programme		Intake		
			1 UG – Compu	ter Science and Enginee	ring	60	æ	
		2	2 UG – Electric	al and Electronics Engine	eering	30		
	a a		3 UG – Informa	tion Technology		30	-	
·			4 UG – Textile	Technology		30	in the second se	
			5 PG – Bio Teo	hnology		15	-	
	,		6 PG –VLSI De	esign		15	-	
						Anı	nexure XI	
Resolution	The m	embers	of the academic	council appreciated th	e mea	sures tak	ken .	
Item: 15	Approval of Results and Action taken report on malpractices							
Discussion	The result analysis details were displayed along with the exam malpractice & action taken report and the approval for the same was sought. Annexure XII							
Resolution	The C	ouncil a	pproved the resul	ts.	_		- 4	

Item: 16	Academic Calendar (2025 -26) (ODD Semester)				
Discussion	The Academic Calendar for the Odd Semester of 2025-26 was presented and approval was sought for the same. Annexure XIII				
Resolution	The members of the academic council approved the academic calendar.				
Item: 17	Revised Intake				
Discussion	The following table displays the revised intake of following programmes:				
9	S.No.	Name of the Dept.	Existing Intake	Revised Intake	
, a r.	1.	B.E. Computer Science and Engineering	120	180	
* , /	2.	B.E. Electronics and Communication Engineering	120	180	
· 	3.	B.E. Civil Engineering	30	60	
	4.	B.E. Electrical and Electronics Engineering	60	90	
-	5.	Master of Business Administration	60	90	
s .	6.	B.Tech. Textile Technology	60	30	
	7.	B.E. CSBS	60	0	
	8.	M.E. Computer Science and Engineering	6	0	
э.	9.	M.E.Power System Engineering	6	0	
Resolution		embers of the academic council recomme nic year 2025-2026.	nded the revise	ed intake for the	
Item: 18		ements of Institution			
Discussion	by N	ognized among top 200 colleges with an A PTEL.			
-	I	India Ranking 2024 Engineering Catego			
	of 12	eived the QS I-GAUGE Indian College Ra 224 points			
	 Rece Stak 	eived the Institution of Happiness award eholders survey analysis by QS I-GAUGE	for the year at Bangalore	2024-25 take a	
	 Ranl WEE 	ked 66 in Private Engineering College So EK".	outh Zone Sur	vey 2025- "THE	
		ked 1 in Top Emerging Engineering Colleg neering College Survey 2025".	es of Super Ex	cellence - "CSR	
		ked 5 in Top Emerging Engineering Connecting College Survey 2025".	olleges in Tar	nilnadu - "CSR	
	 Ranked 14 in Top 20 Engineering Colleges Ranked by Placements, USP, Social Responsibility, Networking & Industry Interface- "CSR Engineering College Survey 2025". 			SR Engineering	
4	• Ran	 Ranked 175 in All India Institutes Ranking Survey 2025- "TIMES 			
		GINEERING". eved highest four-star rating in IIC 6.0 by	Ministry of Hig	her Education	
		8			

Received outstanding Performance with 'A++' Grade in APEX SDG District ECO SDG Championship - 2024 Innovation & Sustainability Award for Engineering Colleges 2024 by the Institutions of Engineers (India), Salem One among the top 100 Higher Education institutions, pioneering digital transformation award received from Digi100 Summit Ranked 170 in Overall Ranking Times Annual Top Engineering Institute Survey 2024, "Times of India" Ranked 174 in Top Private Engineering College in India 2024- "INDIA TODAY" Ranked 204 in survey of B.Tech by "INDIA TODAY" 2024 Ranked 34 in Ready Reckoner of Top Engineering Colleges - "CSR Engineering College Survey 2024" Careers 360, Secured 'AAA' Grade Rating'24 The academic council members appreciated the achievements of the institution. Resolution Action plan of the Institution Item: 19 The given table displays the action plan of the institution in a nutshell: Discussion Status Plan **Target** S.No. NAAC -A++ Achieved. December 2022 1. Grade NBA 8 Departments Accredited out of 10 Accreditation December 2023 2. Departments (70% of Department) Reached 51-100 Innovation Band in NIRF 2023 Ranking July 2025 3. Reached 201-300 Rank Band in (Top 200) 2024-2025 · ACICI with 5 Crore worth grant -ATAL Innovation Mission KSRCT MSME Business Incubator Technology with 1.17 Crore. (Ministry of MSME) Business March 2025 4. MSME Host Institution for Business Incubator Incubator Received 47.75 Lakhs for 4 Ideas Best On Going (Collaborative Lab with Industry December 2024 5. Industries) Linked Institute Received DIAMOND Grade in QS I December 2024 6. QS Ranking **GUAGE** Received Institute based Research Research November 2024 7. Centre from Anna University Institute Received fund from NTTM to establish Technical 8. August 2024 Technical Textile Park, 1.98 crore Textile Park The academic council members approved the strategic plan of the institution. Resolution

Valuable suggestions from Members Item: 20 Suggestions on total credits Discussion Dr. L. Ashok Kumar clarified on the total number of credits earned by a student beyond the required minimum and suggested that the highest extra credits earned by the students may be claimed as one of the best practices of the institution. Dr. P. Renuka Devi also reminded the forum that the AICTE norms has fixed 162-165 as the minimum requirement and an additional 20 credits may be the maximum ceiling on total credits an aspiring student can aim Dr. R.A. Alaguraja suggested that after knowing the academic potential of students, were instructed to guide students in the selection of Minors or Honours Course Dr. L. Ashok Kumar added that students may also be guided through chatbots embedded in the system through a dialog box; chatbots may be programmed to trigger eligibility criteria for Honours, after having scanned the academic profile of the listed class students. It may even start the conversation through chats asking the preference of the students. Dr.R.Sathyanarayana Sridhar verified the existing norms 50% of electives and open electives may be waived; the expert member also hinted at the subtle nuance in the process that without technology, it is difficult to manage the data of students. Suggestions on Exam Reforms Principal, and Dean, Administration invited suggestions from the expert members in the forum regarding exam reforms. Dr.R.A.Alaguraja clarified if for C-programming, Java, .net and Python, theory and lab assessments are conducted separately. He, then, suggested that for programming papers, CA Test- I & CA Test- II may be rolled out as an 'online assessment' and concept-based assessment may be rolled out as a paper-based assessment because theory based questions only will trigger the cognitive ability of the students, making them to think and write their answers on paper. Question papers should be set in very high standards- earmarking 'Apply & Analyze' levels of Bloom's taxonomy for theory papers and 'Analyze & Evaluate' levels of Bloom's taxonomy for lab Courses. Dr.V.Chandran suggested that for programming papers either 3 hours of theory paper or 3 hours of practical exam may be planned. University norms recommend 3 hours of lab session; this may be customized for our institution as the 3rd test and 2 tests on theory may be planned. Suggestions on QP setting Question paper setting may be given to both Internal and External Faculty members. But scrutiny work may be assigned only to internal faculty

team.

- For Internal exams, subject handlers may set the question papers and HoD and a senior Faculty may be assigned the question paper auditing work and 20% of questions may be selected/customized by the CoE.
- Dr. Ashok Kumar added that if for a semester that 50 % of questions may be set by the Internal Faculty team and the other 50 may be set by the external Faculty team.
- Internal auditing may be done for the internal exam question papers also to ascertain the quality of the question papers.
- Dr. L. Ashok Kumar insisted that a Scrutiny Board may be constituted to check the quality of question papers department wise; the proof of revisions done on the question papers and proofs for 'before and after'the modified versions must be maintained in a file which should be submitted for auditing.
- All expert members were unanimous in their views to insist on a common question paper template for all the courses
- The eligibility for evaluation and QP setting may be fixed as minimum 5 years.
- Open Book exams may be recommended for Analytical papers and the QP pattern may vary according to the nature of content and assessment parameters.

Suggestions on Internship reforms

- The Dr.R.A.Alaguraja, suggested that while the students are on internship, the faculty mentors should visit the respective industries and process necessary data through Google forms; marks may be assigned for attendance in industry internship and marks may be allocated for presentation and Viva.
- SWAYAM has industry supported open/free courses which may also be explored by the Faculty team.
- It may be insisted that the Internship may be taken in premier institutions
 where the students undergoing internships may be assessed for
 specific skills and they may also be certified by the premier institutions
 offering internships to students from outside campus.
- For End semester lab exams, industry experts may be invited as external examiners besides a few academicians.
- For faculty FDPs, IITs, NITs and NPTEL may be recommended as the ideal options
- For some of the subjects, a junior Faculty may be attached with a senior Faculty; while the senior faculty may be assigned the responsibility of course delivery, the junior Faculty may be assigned the role of assessment of tasks.
- Dr.R.A.Alaguraja suggested that faculty may be sent to premier institutions for FDPs or events to observe the ambience and also to imbibe the academic flavour of those campuses which may be followed for better results.
- The expert team also suggested that the faculty who go on training for 15 days at an industry should be entrusted with the responsibility of up skilling fellow faculty members and roll-out training sessions for students.

•	Having Visiting Faculty or Adjunct Faculty (age limit may be between 65
	years) on rolls may be a mandatory feature these days; the Adjunct
	Faculty is not considered for SFR unless they are on the academic pay
	rolls.

- Dr.L.Ashok Kumar suggested having professors with 15+ years of industry experience as Professor of Practice (PoP) in the rolls
- A separate well-defined metrics may be drafted and implemented for faculty promotion matters
- Dr. L. Ashok Kumar suggested that training of students should start from the induction period itself; English language Communication training may be completed in 1st year itself; from 2nd year onwards, technical and aptitude training should be given vigorously.
- Focus may also be given on generalized programming skill training in C++. Python etc., It may be known that consistent 3 years of training may be given in technical, aptitude & programming skills; confidence building exercise is more important any other component.
- Dr. L. Ashok Kumar suggested to have a separate Dean for Industry-Institute interaction who may intensify the efforts on exposing students more on Hackathons.

Resolution

The Council approved all the developmental measures of the Institution.

The meeting ended on a very vibrant note of optimism. The Principal and the Dean/Administration thanked all the members for their active participation.

Date: 24.07.2025

Chairman / Academic Council



Principal
PRINCIPAL,

(.S. RANGASAMY COLLEGE OF TECHNOLOGY
TIRUCHENGODE - 637 215.
Namakkal Dist. Tamfinadu



K.S.RANGASAMY COLLEGE OF TECHNOLOGY, TIRUCHENGODE-637215

(An Autonomous Institution, Affiliated to Anna University, Chennai)

28th Academic Council Committee Meeting

Meeting No.	28	
Venue	KSRCT, Issac Newton Board Room	
Date & Time	19.07.2025 & 10.30 AM	

Approval of Academic Council Meeting Minutes

S.No	Name of Faculty	Department	Designation	Signature
1.	Dr. A.Kumaravel	Principal, KSRCT	Chairman	Sumy
2.	Dr. R. A. Alaguraja	Professor Department of ECE, Thiagarajar College of Engineering, Madurai - 625015.	Member (University Nominee)	psh 25
3.	Dr. P. Gopalakrishnan	Former Professor Department of Metallurgical Engineering, PSG College of Technology, Coimbatore – 641004.	Member (University Nominee)	P. hapulkinstro
4.	Dr. R. Sathyanarayan Sridhar	Professor Department of Civil Engineering Coimbatore Institute of Technology, Coimbatore - 641014.	Member (University Nominee)	ls.
5.	Dr.L.Ashok Kumar	Principal, Thiagarajar College of Engineering, Madurai - 625015.	Member (Nominated by Governing Body)	Jane
6.	Dr.P.Renuka Devi	Professor, Department of Biotechnology, Anna University Regional Campus, Coimbatore 641046.	Member (Nominated by Governing Body)	Blankenli
7.	Mr. Udaya Sankar	Director, NASSCOM, Chennai - 641004.	Member (Nominated by Governing Body)	
8.	Mr.V.Chandran	Director-Delivery Operations, Tiger Analytics, Chennai – 600096	Member (Nominated by Governing Body)	<u>a</u>

S.No	Name of Faculty	Department	Designation	Signature
9.	Dr. R.Gopalakrishnan	Dean, Administration & International Relations	Member	agy for
10.	Dr. G.Karthikeyan	Vice-Principal	Member	forming 1810
11.	Dr. K.B.Jayanthi	Dean, Academics	Member	K.K. fyrite
12.	Dr. B.G.Geetha	Director, IT Infrastructure Management	Member	BG. aus
13.	Dr. G.Vennila	Director, Finance & Purchase	Member	& Wighth's
14.	Dr. P.Kumar	Director - Ranking & Accreditation/HoD - EE (VLSI)	Member	Jay - 1918
15.	Dr. S.Gopalakrishnan	CoE/KSRCT	Member	Slemon
16.	Dr.M.Shyamalagowri	Head, IQAC	Member	14. Shyle
17.	Dr. G.Vijayagowri	HoD, EEE (UG & PG)	Member	Fuh
18.	Dr. C.Rajasekaran	HoD, ECE (UG & PG)	Member	C. C. Glary
19.	Dr. A.Murugesan	HoD, Mech.Engg.	Member	A.000 19.7.26
20.	Dr. S.S.Saravanakumar	HoD, MCT (UG & PG)	Member	> . S. Zunting .
21.	Dr. P.Mageshkumar	HoD, Civil (UG&PG)	Member	8. May 1/2
22.	Dr. S.Madhavi	HoD, CSE (UG & PG)	Member	8Mantala
23.	Dr. R.Poonkuzhali	HoD, IT (UG & PG)	Member	Par Pum
24.	Dr. K.Sakthivel	HoD, CSBS	Member	Je Hror
25.	Dr. C.Rajan	HoD, CSE (AIML)	Member	Har.
26.	Dr. S.Sarumathi	HoD i/c, AI&DS	Member	Sanjam
27.	Dr. B.Kalpana	HoD, Biotechnology (UG & PG)	Member	Joseph
28.	Dr. J.Philip Robinson	HoD, FT (UG & PG)	Member	الماداوا
29.	Dr. M.B.Sampath	A.HoD, Textile (UG&PG)	Member	Shath
30.	Dr. M.Vijayakumar	HoD, MBA.	Member	MMMA
31.	Dr. A.Palaniappan	HoD, English	Member	(Romein dan
32.	Dr. K.Senthilvadivu	HoD, Maths	Member	What 19/7/2
33.	Dr. V.Vasudevan	HoD, Physics	Member	N.NC. A.
34.	Dr. T.A.Sukantha	HoD, Chemistry	Member	Jan 1912
35.	Dr. M.Kathirselvam	R&D / KSRCT	Member	M. Kar 1917W
36.	Dr. C.Vijayakumar	Prof./MCT	Member	Comoting
37.	Dr. J.Nithya	Prof./IT	Member	O, welly
38.	Dr. M.Umaiarasi	Prof./English	Member	Muris offor

S.No	Name of Faculty	Department	Designation	Signature
39.	Mr. S.P.Saravanan	Placement Cell / KSRCT	Member	S P. Staloth
40.	Mr. S. Rajkumar	Training Cell / KSRCT	Member	a jajuur
41.	Ms. K.Kiruthika	MCA / KSRCT	Member	Je Downer!
42.	Dr.V.P.Arthanarieswaran	Autonomous Coordinator	Member	11.05 als 12
43.	Dr. R. Chithra	Autonomous Coordinator	Member Secretary	RMan

Principal

PRINCIPAL,

4.S. RANGASAMY COLLEGE OF TECHNOLOGY

TIRUCHENGODE - 637 215.

Namakkal Dist. Tamilnadu

Glimpses of 28th Academic Council Meeting of K.S.Rangasamy College of Technology, Tiruchengode, presided by Principal, Dr. A.Kumaravel.



