



# K.S.R. COLLEGE OF ENGINEERING

(An Autonomous Institution, Affiliated to Anna University, Chennai &  
Accredited by NAAC with A++ Grade (3.69) and Eligible courses accredited by NBA)  
K.S.R. Kalvi Nagar, Tiruchengode – 637 215, Namakkal DT, Tamil Nadu.

## Department of Information Technology Academic Year 2022 – 23

### LIST OF PLACED STUDENTS

#### ACADEMIC YEAR: 2021-2022

S.No.	Register No.	Name of the Student	Name of the Employer	Salary (LPA)
1.	182101 8	Priyadharshini T R	IVY MOBILITY	4 Lpa
2.	182102 3	Srisaran E	CAPGEMINI	4 Lpa
3.	182102 3	Srisaran E	HEXAWARE	4 Lpa
4.	182102 3	Srisaran E	MPHASIS	4 Lpa
5.	182102 1	Sabareesh S	MPHASIS	4 Lpa
6.	182100 4	Gokulraj P	VVDN TECHNOLOGIES	3.5 Lpa
7.	182101 0	Logeshwaran M	MPHASIS	4 Lpa
8.	182101 3	Naveen kumar J	EFFITRAC	2.4 Lpa
9.	182101 3	Naveen kumar J	PALLEA TECHNOLOGIES	2.5 Lpa
10.	182102 5	Tamil Selvan P	PALLEA TECHNOLOGIES	2.5 Lpa
11.	182102 0	Rupasri V	QSPIDER	2.0 Lpa
12.	182101 1	Mangaiyarkarasi S	QSPIDER	2.0 Lpa
13.	182101 6	Parthipan S	PENTAGON SPACE	2.0 Lpa
14.	182101 1	Mangaiyarkarasi S	NTT DATA	2.2 Lpa
15.	182150 3	Thiyagarajan P	MSC TECHNOLOGY	2 Lpa
16.	182100 2	Eswaran C	PCS GLOBAL PRIVATELIMITED	2.4 Lpa
17.	182102 0	Rupasri V	ARIZWON	2.4 Lpa
18.	182101 4	Kaviya e	ARIZWON	2.4 Lpa
19.	182100 7	Keerthi a	PENTAGON SPACE	2.0 Lpa
20.	182100 8	Mohamed darvesh r	PENTAGON SPACE	2.0 Lpa
21.	182101 2	Yoganarasimman s	PENTAGON SPACE	2.0 Lpa

22.	182102 8	Akash k	ZUCI SYSTEMS	2.2 Lpa
23.	182150 1	Rishikesh s	ZUCI SYSTEMS	2.2 Lpa
24.	182101 9	Sethupathi s	ZUCI SYSTEMS	2.2 Lpa

### International Conferences/Symposium

S.No.	Name of the Faculty	Name of the Event organized	Funding Agency	Title	Number of Participants	Keynote Speaker
1	Dr. S .Nithyakalyani & S.Vijayasarithii	Enhanced Error Correction Algorithms definition video over multihomed wireless sensor networks(MWN)	International Conference on Artificial intelligence: Advances and Application	23 & 24th April 2022	1	Dr. S .Nithyakalyani & S.Vijayasarithii
2	Dr. S.Nithyakalyani, Nancy Lima Christy	Performance Analysis of Machine Learning Algorithms for Strabismus Detection—A Systematic Review	AICTE Sponsored International e-Conference on Fusion of Cutting edge technologies - advancement & challenges	5 & 6th March 2022	2	Dr. S.Nithyakalyani & Nancy Lima Christy

### Patents Details

S.No	Name of the Applicant Name(s)	Name of the Inventor(s)	Title	Application No/patent Field Date	Current Status
1.	Dr.D.Subbarao Mr.G.Suresh Kumar Mr.G.Nagarajan Mr.Raghu Kumar Lingamallu Mr.Venkata Rao Yanamadni Dr.KandunuriRamakrishna Dr.AV.Sudhakara Reddy Dr.SushmaJaiswal Mr.TarunJaiswal& Mr.K.Uma Shankar	Dr.D.Subbarao Mr.G.Suresh Kumar Mr.G.Nagarajan Mr.Raghu Kumar Lingamallu Mr.Venkata Rao Yanamadni Dr.KandunuriRamakrishna Dr.AV.Sudhakara Reddy Dr.SushmaJaiswal Mr.TarunJaiswal& Mr.K.Uma Shankar	A Wearable Article With Sensors And MI & AI Modules For Analyzing Behavior of User	202141024071 A Dt:18.06.2021	Published
2.	Dr.S.R.Menaka Mr.M.Thilakraj Dr.AnilkumarC.Suthar Dr.TejasH.Thakkar Dr. RameshbhaiPrajapati Mr.K.Saranya DrK.Venkatraman Dr.Askarunisa VinodBiradar Dr.P.Thiyaghrajan Mr.S.Sakthivel Dr.S.sumaChristal Mary&Dr. Hitesh Panchal	Dr.S.R.Menaka Mr.M.Thilakraj Dr.AnilkumarC.Suthar Dr.TejasH.Thakkar Dr.RameshbhaiPrajapati Mr.K.Saranya DrK.Venkatraman Dr.Askarunisa VinodBiradar Dr.P.Thiyaghrajan Mr.S. Sakthivel Dr.S.sumaChristal Mary&Dr. Hitesh Panchal	AI Based Prostate Cancer Detection In MRI Images	202141033272 Dt: 23/07/2021	Published

### List of Research Scholars Completed Ph.D

S. N o.	Register No.	Name of the scholar	Date of Registrati on	Date of viva-voice	Universi ty	Title of the Research work	Name of the Supervisor	Internal /Externa l	Full/ Part Time
1.	11260531049	Paneerselvam R	21.03.2012	30.05.2022	Anna University	Efficient Multi-Dimensional web information Discovery in wireless sensor Network	Dr.G.Singaravel	External	Part Time
2.	1524469608	Nandhini S	25.06.2015	11.08.2022	Anna University	An Attempt on Enhancing Energy Efficient in Different	Dr.S.NithyaKalyani	External	Part Time
3.	1423469728	Kavitha N.S	27.06.2014	11.03.2022	Anna University	Balanced wireless sensor networks with energy bees swarm harmony search hill climbing mechanism	Dr.G.Singaravel	External	Part Time
4.	17234697430	Kanimozhi N	27.06.2017	30.12.2021	Anna University	Hybrid artificial fish particle swarm optimizer and kernel extreme learning machine for type II diabetes predictive model	Dr.G.Singaravel	External	Part Time
5.	1314469779	Kumaresan K	16.06.2013	28.12.2021	Anna University	Energy efficient regional feature approximation based and routing in	Dr.S.NithyaKalya ni	Internal	Part Time
6.	1624469243	Sujanathi S	11.02.2016	15.11.2021	Anna University	QoS Aware Dynamic clustering and deep routing for secure WSN assisted IOT	Dr.S.NithyaKalya ni	External	Part Time
7.	17134691241	Tamilarasi K	28.12.2016	23.09.2021	Anna University	Performance and accuracy analysis of signature verification using Deep learning techniques	Dr.S.NithyaKalyani	External	Part Time
8.	16134697396	Nithyanantham S	12.07.2016	28.09.2021	Anna University	The investigation on the cost optimization and privacy preservation for the big	Dr.G.Singaravel	External	Part Time

						data processing in geo – distributed data centre			
9.	1414439913	Gokuldhev M	12.06.2014	22.01.2021	Anna University	Efficient hybrid multi objective optimization algorithm for enhancing the performance task in scheduling cloud environment	Dr.G.Singaravel	External	Part Time

### List of Fund Received for Organizing Events

S. No.	Name of the Event organized	Duration	Source of Funding	Amount Sanctioned
1.	AICTE Distinguished Chair Professor Scheme (DCPs)	13.07.2021	AICTE	Rs.25,000

### Programme Organized

S.No	Funding Agency	Title	Date
			From To
1.	Self-support	Augmentation and Virtual Reality	22.04.2022- 22.04.2022
2.	Self-support	Communication Skill in Workplace	14.12.2021- 14.12.2021

### FDP Attended by Faculty

S.No	Name of Faculty	Title of the programme	Duration (from - to) (DD-MM-YYYY)
1	Sabanayasmin J	Python for Data Analysis	14-02-2022 to 14-02-2022
2	Gowtham S	Python for Data Analysis	14-02-2022 to 14-02-2022
3	Kalaichelvi M	Python for Data Analysis	14-02-2022 to 14-02-2022
4	Sabanayasmin J	Soft Skills	07-02-2022 to 11-02-2022
5	Kalaichelvi M	Soft Skills	07-02-2022 to 11-02-2022
6	Saran sujai T	Soft Skills	07-02-2022 to 11-02-2022
7	Kalaichelvi M	Digital Teaching Techniques	24-01-2022 to 28-01-2022

8	Suganya S	Role of block chain technology in India an insight into public sector	22-11-2021 to 26-11-2021
9	Sabanayasmin J	Blockchain foundation program	01-09-2021 to 01-10-2021
10	Dr. Menaka. S.R	Internet of Things in Smart Cities	20-09-2021 to 24-09-2021
11	Dr. Nithyakalyani. S	Internet of Things and Embedded Systems	11-08-2021 to 13-08-2021
12	Dr. Periyasamy. S	Demystif Learning And Block Chain Technology	19-07-2021 to 24-07-2021
13	Dr. Menaka. S.R	Data Science & Machine Learning with Python	05-07-2021 to 09-07-2021
14	Suganya S	Linux and C programming	28-04-2022 to 29-04-2022

### Consultancy Details

S.No	Name of the Consultancy Project	Client/Organization	Total
1.	Inventory Management for Fabrics	K.Vaiyapurichettiar Textiles	1

### LIST OF PAPERS PUBLISHED (2021-2022)

S. No	Title of the Paper	Name of the Author/s	Name of Journal	Vol No, Issue No & PP	Year and Month of Publication	Category Q1/Q2/Q3/Q4	Impact factor	UGC Care list/ Scopus/ Web of Science/ Other ,Mention
1.	Energy Efficient Clustering Protocol to Enhance Network Lifetime in Wireless Sensor Networks	Dr.S. Nithya Kalyani	Computers, Materials & Continua	vol.68 3595-3612	July & 2021	-	2.0	Scopus
2.	A Proficient Privacy Protection Method for Cloud	S.Mounika	International Journal of Research in Engineering, Science and Management	Volume 4, Issue 11, 55	November & 2021	-	-	Others

	Computing							
3.	Planle-Social Media Post Scheduler	S.Suganya	International Research Journal of Modernization in Engineering Technology and Science	Volume: 04 Issue:06 1258-1265	June & 2022	-	6.752	Others
4.	Security for Medical Image Using RSA	S.Suganya	International Academic Institute for Science and Technology	Vol. 9, No. 1,20-27	June & 2022	-	-	Others