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Volume 9, Issue 1

### Editorial Board

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### From Principal's Desk

*"Education is the passport to the future, for tomorrow belongs to those who prepare for it today." Malcolm X*

SREC News broadcasts the information of Sriram Engineering College and showcases the hidden talents of the students and staff.

It encloses the activities such as FDP, conferences attended and paper published in International and National journals by staff members and competitions won by the students and innovative projects carried out by them.

I, take this opportunity to thank all the stakeholders for showing interest and continuous support. I extend my best wishes to all students in their chosen career path and I am sure the college will scale upto greater heights in the years to come and serve many more in the society.

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 Dear Readers, Kindly send your feedback about SREC News to  
[aalinjoysg.ece@sriramec.edu.in](mailto:aalinjoysg.ece@sriramec.edu.in)

Celebrations....

Fresher's Day



The Chief Guest Prof. Dr. R. Jayavel, Director (Research), Anna University delivering the Fresher's Day address



Parents and students who gathered for the fresher's meet

The 25<sup>th</sup> Fresher's Day of Sriram Engineering College, Chennai was held on Wednesday, August 30, 2017. Chief Guest Prof. Dr.R. Jayavel, Director (Research), Anna University, Chennai, delivered the Fresher's Day address and conferred the Awards & Degrees to Graduands. He mentioned that Engineering Graduates should implement innovative ideas in Manufacturing and Automobile sectors as tremendous opportunities are available in these sectors. He added that Graduates have to be ready to face the challenges in the next coming decades and get motivated to emerge as future entrepreneurs.

Beyond Curriculum...

Techville-Science Expo 2K17

Sriram Engineering College (SREC) Perumalpattu, Thiruvallur District hosted **Techville - 2K17** - a one day Science Expo on 28.11.2017. Thiru S. Audiseshiah, I.A.S.(Retd.) Trustee, Sriram Educational Trust and Chief Guest, inaugurated the event and stressed the need for students to apply the concepts in Science for the welfare of Society. Dr.G.Gopalakrishnan, Director (Academics) welcomed the

gathering and Dr.S.R.Kannan, Principal proposed the vote of thanks. Around 1000 students from various schools in an around Chennai participated and several innovative projects were exhibited by the students of various disciplines of SREC. The event was conducted with the aim of instilling scientific vigour in the mind of younger generation and nurturing an aptitude of research, innovation and creativity. Spot Events were conducted for the participants and prizes were distributed.



Thiru S. Audiseshiah, I.A.S.(Retd.) Trustee, SRET and Chief Guest addressing the students



One of the innovative projects exhibited by the Automobile students of SREC

TALENTO 2K17-SCIENCE PROJECT & SCIENCE EXHIBITION

Sriram Engineering College, Perumalpattu, Thiruvallur District hosted a one day Science Project & Quiz Competition - "Talent 2k17" on 29-11-2017. Dr.G.Gopalakrishnan, Director (Academics) presented the winners with certificates and cash awards. Dr.S.R.Kannan, Principal motivated the participants to take up a career based on their passion. Around 500 students from various schools in an around Chennai participated in the competitions.



Students from various schools exhibiting their projects



Dr.G.Gopalakrishnan, Director (Academics) presented the winners with certificates and cash awards

### Guest Lectures

A number of Guest Lectures from various Institutional and Industrial Experts in the field were organized by various departments for in-depth understanding of the subjects. Table shows the list of some interesting guest lectures organized by various departments.

#### List of Guest Lectures

Date	Topic	Resource Person & Organization	Department
10.08.2017	Modern Trends In Automobiles	Dr.M.R.Swaminathan, I.C.Engines Lab, Anna University Chennai	Automobile
05.09.2017	Electronic Braking System For Passenger Cars	Mr.V.Nandhakumar Project Lead -ADAS Ford Motor India Ltd, Chennai	Automobile
03.08.2017	Overview on Foundation Engineering	Dr.S.Elavenil, Professor & Head, Department of Civil Engineering VIT University-Chennai	Civil
25.07.2017	Recent Trends in Computing Technologies	Mr.VasanthRajan CEO Vertace Consultants Chennai	CSE
09.08.2017	Adhoc and Sensor Networks	Dr.R.Geetha, Associate Professor S.A. Engineering College Chennai	CSE
25.07.2017	Biodiesel-Preparation, Properties and Evaluation	Dr. N. Vedaraman Senior Technical officer, central Leather Research Institute, Chennai-600020	Chemical
06.09.2017	Industrial Hazards and Safety	Mr.V. Naryanamurti, Senior Engineer, Hyundai Motors, Sriperumbudur	Chemical
26.07.2017	Overview on Digital Signal Processing and its Applications	Dr. P.Ramesh Babu Professor & Head Dept of EIE, Pondicherry Engineering college	ECE
19.07.2017	Lignite Mining Operation	Mr.M.Gangadharan, Chief Manager, NLC, Neyveli	EEE
18.07.2017	Recent Advancement in metrology and measurements-	Dr.Om Kumar, Professor, Department of, College of Engineering, Anna University	Mechanical
15.09.2017	Communication-The Most Prized Professional Skill of All	Dr. X. John Paul Assistant Professor of English School of Social Sciences and Languages VIT University Vellore-632 014	English



**Dept. of Automobile Engineering:** Dr. M.R. Swaminathan, Anna University delivering the Guest lecture on modern trends in automobiles



**Dept. of Chemical Engineering:** Honouring Dr. N. Vedaraman, Senior Technical officer, central Leather Research Institute, Chennai during the Guest Lecture on Biodiesel-Preparation, Properties and Evaluation.



**Dept. of Automobile Engineering:** Mr V.NandhanKumar, Ford Motor India delivering the Guest lecture on electronic braking system for passenger cars.



**Dept. of Chemical Engineering:** Honouring Mr.V. Naryanamurti, Senior Engineer, Hyundai Motors, Sriperumbudur during the Guest lecture on Industrial Hazards and Safety.



**Dept. of Civil Engineering:** Dr.S.Elavenil, Professor Head, VIT-Chennai delivering the Guest lecture on Overview on Foundation Engineering.



**Dept. of CSE:** Mr.Vasanth Rajan, CEO, Vertace Consultants, Chennai delivering the guest lecture on Recent Trends in Computing Technologies



**Dept. of CSE:** Dr.R.Geetha, Associate Professor, S.A. Engineering College, Chennai delivering the Guest lecture on Adhoc and Sensor Network.



**Dept. of English:** Guest lecture on Communication-The Most Prized Professional Skill of All by Dr.X. John Paul, VIT University.



**Dept. of ECE:** Dr. P. Ramesh Babu, Professor and Head of EIE Dept., Pondicherry Engineering College delivering the Guest lecture on Overview on Digital Signal Processing and its Applications.



**Dept. of EEE:** The Chief Guest Mr. M. Gangadharan, NLC along with Director, Head/EEE during the Guest Lecture on Operation and Maintenance in NLC.

### Staff Attended Training Program

Mr. P. Arun Prakash, AP/CSE and Mr. A. Rajiv, AP/ECE attended a CCNA Training conducted by CISCO Instructor Training Centre at Amrita University, Coimbatore during 6th November 2017 to 18th November 2017

**Conferences**

Date	Topic	Chief Guest	Dept	Tot Delegates
27.09.17	National Conference on Emerging Trends in mechanical Engineering ( NCETME-2K17) ,	Mr.Shankar G Subburathnam, Division Head, Advanced Materials Technology, Caterpillar India Pvt. Ltd.,	Mechanical Engineering	120
26.09.17	National Conference on Recent Innovations in Applied Chemistry and Advanced Materials (NCRIACAM-2017)	Dr. P. T. Manoharan Former vice Chancellor, University of Madras DST Ramanna Fellow, IIT Madras.	Chemistry	46



Dept. of Mechanical Engineering: Release of proceedings during the National Level Conference on Emerging Trends in mechanical Engineering



Department of Chemistry: Release of proceedings during the National Level Conference on Recent Innovations in Applied Chemistry and Advanced Materials

**Workshops**

Date	Topic	Resource Person & Organization	Department
12.07.2017	Workshop on basic Automotive Testing	Mr. D. Premnath, Design Engineer, Caterpillar India Ltd, Tiruvallur	Automobile
27.09.2017	Workshop on Ethical Hacking	Mr.T.VinodSenthil, CTO & MD, Infysec Chennai	CSE
6.10.2017 - 7.10.2017	Workshop on Introduction to Networks Basics & Installation of Routers	Mr. Senthilkumar System Admin & CISCO Trainer (CISCO Academy), Chennai	CSE
10.08.2017	Workshop on Recent trends in automobiles	Dr.M.R.Swaminathan Assistant professor IC Engine division	Mechanical Engineering
24.08.2017	National level workshop on Implementing real time application in labview	Dr.A.Vijayalakshmi, Professor, Department of ECE, Prathyusha Engineering College	EEE



Honouring the Chief Guest Mr. D. Premnath, Design Engineer, Caterpillar India Ltd, Tiruvallur during the workshop conducted by the Automobile Department.



The resource person Mr. Senthilkumar System Admin & CISCO Trainer (CISCO ACADEMY), Chennai addressing the students during the workshop conducted by the Dept. of CSE.



Honouring the Chief Guest Mr.T.VinodSenthil,CTO & MD, Infysec, Chennai with the memento during the workshop conducted by the Dept. of CSE.



The resource person Dr. A. Vijayalakshmi, Professor, Department of ECE, Prathyusha Engineering College addressing the students during the workshop conducted by the Dept. of EEE.

### *Best Paper Award*

Dr. S. Durga, Asst. Professor of Chemistry Department was honoured with *Best Paper Award for Oral Presentation* in the National Conference on Advances in Innovative Materials for Energy and Environment (AIMEE 2017) on 13.10.2017 at SRM University, Ramapuram.

**National Level Technical Symposium by various Departments of SREC**



Dept. of Automobile Engineering conducted the symposium 'DRACARYS 2K17' on 21<sup>ST</sup> September 2017. Our Principal Dr. S.R. Kannan honouring the Chief Guest Mr.N.Viswanathan, General Manager-Techno marketing, Rane Brake Lining Limited, Chennai.



Dept. of CSE conducted the symposium 'ZYBERTRON 2K17' on 19.2017. Dr. M. Balasubramaniam, Technical Director and IFD officer, National Informatics Centre, Chennai was the Chief Guest. Our principal Dr. S.R. Kannan addressing the students.



Dept. of Civil Engineering conducted the symposium 'KONSTRO-2K17' on 22<sup>nd</sup> September 2017. The Chief Guest **Mr.C.Balamurugan**, Assistant Executive Engineer, Public Works Department addressing the students.



Dept. of ECE conducted the Symposium "Attune 2k17" on 22.09.2017. Mr. Sundaresan, DGM, Enterprise Business, BSNL, Chennai Telephones was the Chief Guest. Release of the Souvenir during the symposium



Dept. of Mechanical Engineering conducted the Symposium "SPARTANZ 2K17" on 07.09.2017. Mr.Sendhil Kumar, Regional Procurement Manager, Caterpillar India Pvt. Ltd. was the Chief Guest. Release of the Souvenir during the symposium.



Dept. of Chemical Engineering conducted the Symposium "EXTRACT 2K17" on 26.09.2017. Mr. Ramalingeshwara Sharma Unit Head, Ruchi Soya Industries Ltd, Chennai was the Chief Guest. Release of the Souvenir





Dept. of EEE conducted the Symposium "Electrogen 2K17" on 20.09.2017. Mr.Murali Sundaram, Technology Consultant, CTS, Chennai was the Chief Guest. Release of the Souvenir during the symposium.

**SEMINARS**

Date	Topic	Resource Person & Organization	Department
11.08.2017	Seminar on Selenium with JAVA	Mr. Santhosh Sundaramurthy Senior Software Developer DXC Technology (formerly, HP enterprises) Bangalore	CSE
12.07.2017	Present Scenario of Technology using CAD/CAM/CAE	Mr.Dineshkumar CAD design engineer Ford technology service india pvt ltd	Mechanical Engineering
18.07.2017	Recent advancement in metrology and measurements	Dr. M.Omkumar Department of manufacturing Engineering, College of engineering, Guindy	Mechanical Engineering
04.08.2017	Recent advances in FEA techniques	Mr.Miraamirabbas Senior analyst -simulation department Burdy global technology and Business service limited chennai	Mechanical Engineering

**VALUE ADDED COURSES**

**ADD ON COURSE TRAINING FOR CSE, ECE AND EEE STUDENTS:**

Title: CCNA IT Essentials & CCNA Routing & Switching.  
No of Students Enrolled: 70



BEC Training

Year/Sem./Class	Course	Organization / Resource Person/Faculty	Period	No. of students
II,III, IV / III,V,VII	BEC (Training)	Strides Consultant	28.08.2017 to 30.08.2017 & 19.09.2017 to 21.09.2019	18
	BEC Examination	E-BEC	23.09.2017	



The BEC Training Session



The BEC - Inauguration



Students taking up the BEC Examinations

**Ph.D Public Viva held:**

Conducted Ph.D. Viva-Voce exam for the following candidates in the CSE Department of SREC

S. No.	Name of the Ph.D Guide	Name of the Candidate	Title of the thesis	Name of the University	Date of Viva-Voce
1.	Dr.S.Manikandan	Ms. S. Sudha	Systematic Approach to Design and Implementation of Joining Data and Knowledge Extraction from Active Warehouse	Anna University	10.10.2017
2.	Dr.N.Sankarram	Mr.D.Hemanand	Investigations on cross layer design and security algorithm for quality of service support applications in Mobile Ad hoc Networks	Anna University	13-10-2017
3.	Dr.S.Manikandan	Mr. A. Adaikalam	Investigations on Performance Analysis of Fuzzy Based Scheduling Algorithm for Optical Switch and Router	Anna University	29.12.2017

Department of CSE signed MOU with Vertace consultants on 25.09.2017



### Industrial Visits

Every department takes immense effort to take the students to the industries in order to provide them an opportunity to understand the practical aspects of the theoretical knowledge they acquire in the classrooms. Table shows the list of the industrial visits recently made by the students of various disciplines.

#### List of industrial visits

Date	Year/Sem	Industry	Dept.
11.08.2017	II/III	KCP Limited, Chennai	Automobile Engineering
11.08.2017	III/VI	KCP Limited, Chennai	Automobile Engineering
31.08.2017	IV/VII	Ashok Leyland, Chennai	Automobile Engineering
10.08.2017	II / III	Sewage Treatment plant Nesapakam-Chennai	CivilEngineering
10.08.2017	III / V	Sewage Treatment plant Nesapakam-Chennai	Civil Engineering
06.09.2017	II / III III / V	CMS IT Services Pvt. Ltd., T.Nagar Chennai	CSE
22.09.2017 23.09.2017	IV /VII	Newmak Technology-Pollachi Exterro -Coimbatore	CSE
18.07.2017	II/ III	Hindustan Coca-cola Beverages Pvt. Ltd. Maduranemam Village, Thiruvallur-602107	Chemical Engineering
19.7.2017	III /V	Hindustan Coca-cola Beverages Pvt. Ltd. Maduranemam Village, Thiruvallur-602107	Chemical Engineering
19.9.2017 To 24.09.2017	IV/VIII	Industry Kannan Devan hills Plantations company Pvt Ltd,	Chemical Engineering
29.07.2017	II / III	DRDO Exhibition on science for soldier and	ECE

		society, DRDO Avadi.	
29.07.2017	III / V	DRDO Exhibition on science for soldier and society, DRDO Avadi.	ECE
29.07.2017	IV/VII	DRDO Exhibition on science for soldier and society, DRDO Avadi.	ECE
07.09.2017	II / III	Mitsubishi heavy industries India precision Tools Ltd.,Ranipet.	ECE
07.09.2017	III / V	Mitsubishi heavy industries India precision Tools Ltd.,Ranipet.	ECE
04.10.2017 To 07.10.2017	IV/VII	Traco Cables, Cochin Sea Blue shipyard ,Cochin	ECE
26.09.2017	II/III	North Chennai Thermal Power Plant, Ennore	EEE
26.09.2017	III/V	North Chennai Thermal Power Plant, Ennore	EEE
18.08.2017	II/III	Neyveli Lignite Corporation, Neyveli	EEE
18.08.2017	III/V	Neyveli Lignite Corporation, Neyveli	EEE
18.08.2017	IV/VII	Neyveli Lignite Corporation, Neyveli	EEE
05.07.2017	II	Central Institute of Plastics Engineering and Technology, Chennai ( CIPET )	MechanicalEngineering
11.08.2017	III	Integral Coach Factory (ICF)	Mechanical Engineering
25.07.2017	III	Metropolitan Transport Corporation (MTC)	Mechanical Engineering
29.07.2017	II,III,IV	Defence Research and Development Organization (DRDO Exhibition) - Government of India , Ministry of Defence, Avadi	Mechanical Engineering

### Student In-plant Training

Period	Industry	Name of the Student	Year/Sem. /Class	Dept.
27.06.2017 to 01.07.2017	Ashok Leyland, Chennai	K.Balaji	IV/ VII	Automobile Engineering
27.06.2017 to 01.07.2017	Ashok Leyland, Chennai	R.Rewanth	IV/ VII	Automobile Engineering
26.06.2017 to 02.07.2017	Royal Enfield, Chennai	N.Inderjith	IV/ VII	Automobile Engineering
26.07.2017 to 01.08.2017	Visteon Electronics India private limited	S.Harikrishna	IV/ VII	Automobile Engineering
27.07.2017 to 05.08.2017	Metropolitan Transport Corporation (Chennai) Limited, Chennai	P. Madhu	IV/ VII	Automobile Engineering
13.06.2017 to 20.06.2017	Integral Coach Factory, Chennai	M.Harishankar	III/V	Automobile Engineering
17.11.2017 20.11.2017 21.11.2017	Grundfos Pumps India Pvt. Ltd	K. Nandinipriya M. Janani A. Sneha J. Angeline Shabnah S. Vignesh Kumar M. V. Banisha T. Suriya Prakash	III/V	Chemical Engineering
27.11.2017 to 29.11.2017	Chandra Process, Tirippur	K. Muthukumar	III/V	Chemical Engineering
4.12.2017 to 8.12.2017	Cetex Petrochemicals Pvt. Ltd, manali, Chennai	K. Muthukumar K. Manikandan V. Manoj Kumar J. Mohamed Arrif H. Mohammed Arif	III/V	Chemical Engineering
11.12.2017 to 15.12.2017	North Chennai Thermal Power plant(NCTPS-Stage II, Ennore)	S. Sruthi G. Tejaswini Thirunavkkarasu. K Ajay Mukundan. C Shiny Delphina E	III/V	Chemical Engineering

SREC NEWS

		Koushika. G Ramesh. P		
11.12.2017 to 15.12.2017	Greenstar Fertilisers pvt. Ltd, SPIC Nagar Tuticorin-05	M. Hari Hara Sudhan S. Siddhartha	III/V	Chemical Engineering
11.12.2017 to 15.12.2017	Cetex Petrochemicals Pvt Ltd, manali, Chennai	JayaKumar Rengaraj Venkatesan	III/V	Chemical Engineering
20.12.2017 to 22.12.2017	Manali Petrochemicals pvt. Ltd	K. Nandinipriya	III/V	Chemical Engineering
20.11.2017 to 25.11.2017	Chennai Metro Rail Limited	P. Praveen p. Parthiban M. SowbarSadiq T. Surendhar V.Kannan	III/V	Civil Engineering
22.11.2017 to 06.12.2017	P&C Projects Nungambakkam site Central Public Works Department- Thirumangalam site	C. Arjun D. Arun Kumar	III/V	Civil Engineering
4.12.2017	SMT Infotech	T.Archana J.Lavanya P.Susanna	III/V	ECE
12.12.2017 to 16.12.2017	Chennai Port Trust	K.Akash J.Balachander V.Nithin R.Karthikeyan T.Yuvaraj	III/V	ECE
8.12.2017	Kaashiv infotech	T.Archana T.Lalitha T.V.SuryaLakshimi	III/V	ECE
4.12.2017 to 8.12.2017	CVRDE, Avadi	K.L.SubhaSree	III/V	
4.12.2017	SMT Infotech	T.Archana J.Lavanya P.Susanna	III/V	ECE
18.12.2017to 22.12.2017	230 / 110 KV Mosur Substation, Arakkonam	I.ponmozhi R. Mahalakshmi S.Nadhiya R. Navinkumar A.C.Rajan	III/V	EEE
27.11.2017to 01.12.2017	TANGEDCO, 33 / 11 KV Substation, Kolathur	S.Hariharan A.Naveen Y.Venugopal	III/V	EEE
04.12.2017 to 08.12.2017	Uniq technologies, Tirunelveli	R.Balamurugan	III/V	EEE
23.09.2017	India Motor Corporation	K.Manimaran	IIII	Mechanical Engineering
11.12. 2017 to 21.12. 2017	India 13 amaha motor	I.gopinath	III	Mechanical Engineering
16.11. 2017 to 22.11. 2017	KCP	M.Santhoshkumar	III	Mechanical Engineering
20.11. 2017 to 24.11. 2017	Royal Enfield	U.Muthubalan P.Rinald Nestor V.DineshRamanan	III	Mechanical Engineering

		Mathanbalaji.A E.Arun		
17.11.2017 to 21.11.2017	Grundfos Pumps Pvt. Ltd.	G.Vamsi	III	Mechanical Engineering
07.12.2017 to 12-12-2017	Chennai Port	V.Lakshminarayan R.Manikandan R.Krishnavamsi M.Divakar M.MohammedNizamudeenthufic	IV	Mechanical Engineering

## Campus Life...

### Faculty Achievements

**University Results** Table lists the Faculty members who produced 100% in the University examination for the subjects handled by them in the academic year 2017-18.

*List of Faculty members who produced 100% in the University examinations*

Name of the Staff	Subject	Percentage of Pass	Department
Mrs.K.Sudha	Total Quality Management	100	CSE
Dr. S. Manikandan Mrs. S. Bama	Software Project Management	100	CSE
Ms.K.R.S.Chandrakala,	Adhoc&Sensor Networks	100	CSE
Mr.P.Arun Prakash Ms.S.Bama	Advanced Database	100	CSE
Dr.N.Sankarram	Information Retrieval	100	CSE
Mr. Balachandran	Mechanical Unit Operation	100	Chemical Engineering
Ms.J.B.Veeramalini	Petroleum Technology	100	Chemical Engineering
Ms. N. Umayambika	Chemical Engineering Thermodynamics I	100	Chemical Engineering
Ms. N. Umayambika	Food Technology	100	Chemical Engineering
Mr.V.SalaiSelvam	Object Oriented programming and data structures	100	ECE
Ms.L.Sivagami	Signals and systems	100	ECE
Ms.S.Sargunavathi	Electromagnetic Interference and Compatibility	100	ECE
Dr.T.S.Geetha	Wireless Adhoc and sensor Networks	100	ECE
Mr.M.Ramarathinam	Advanced IC Engine	100	Mechanical Engineering
Mr.M.Ramarathinam	Basic Civil and Mechanical Engineering	100	Mechanical Engineering
Ms. L.Shanthi	Communicative English	100	English
Ms. L.Shanthi	Communicative English	100	English
Mr. M.T. V. Prakash Reddy	Communicative English	100	English
Mr.S.Jeeva	Transform and partial differential equation	100	Civil Engineering
Mr.S.Jeeva MrE.Nandagopal	Applied Mathematics for Electronic Engineering	100	M.E ECE
Mr.A.Rajkumar	Transform and partial differential equation	100	EEE
Mr.A.Rajkumar	Applied Mathematics for Electrical Engineering	100	M.E Embedded
Mr.S.Jeeva	Transform and partial differential equation	100	Civil Engineering
Dr.V. Shalini	Technical English - II	100	English
Ms. L.S. Shanthi	Technical English - II	100	English
Mr. M.T.V. Prakash Reddy	Technical English - II	100	English
Ms. N. S. Kamalam	Technical English - II	100	English

**Publications in Journals**

List of research publications from Faculty members

Name of the Staff	Journal	National/ International	Title	DOI	Dept.
Dr.B.RajendraPrasath	International Journal of Advanced Engineering And Global Technology	International	Variable Tyre Pressure For Braking System- A New Approach	Volume 5, Issue 4, July 17,2017	Automobile Engineering
Dr.N.Sankarram	International Journal of Current Advanced Research	International	An Analysis with Petrinet and Timed Automata with Automation in mobile Applications	May2017 ISSN No. 2319-6475 Vol 6 Issue 5	CSE
Dr.N.Sankarram	Journal of Computational and Theoretical Nanoscience	National	A Novel Power Aware Packet Forwarding Approach for Improving Network Lifetime in Wireless Sensor Network Applications	June 2017 ISSN No. 2319-6475 Vol 14 Issue 6	CSE
Dr.N.Sankarram	Journal of Computational and Theoretical Nanoscience	National	A Novel Trust Management System for Wireless Sensor Networks and its Application	2961-2967 Vol 14 Issue 6	CSE
Dr.N.Sankarram	Journal of Computational and Theoretical Nanoscience	National	Cloud Scheduling Algorithm for parallel jobs using Priority Queue	3120-3124 Vol 14 Issue7	CSE
Dr.S.Manikandan	Opt Quant Electron	National	"Fuzzy graph based shortest path ranking method for optical network"	pp.296-307Vol.49, Issue.9 Vol.8,	CSE
Dr.S.Manikandan	International Journal for Research & Development in Technology,	International	An Analysis on steganography for hiding data	2349-3585 Vol.8, Issue.2	CSE
Dr.S.Manikandan	International journal of Computer Engineering & Technology	International	User Attribute Based Data Access and Sharing on Cloud Computing Environment	57-70 Vol 8 Issue 4	CSE
Dr.S.Manikandan	International Journal of Trendy research in Engineering and Technology	International	A Review on test case prioritization techniques	Vol1 Issue 2	CSE

Dr.S.Manikandan	International Journal of Trendy research in Engineering and Technology	International	A Realistic smart model for manets	Vol1 Issue 2	CSE
Dr.N.Sankarram	International Journal of Trendy research in Engineering and Technology	International	A Review on test case prioritization techniques	Vol1 Issue 2	CSE
Dr.N.Sankarram	International Journal of Trendy research in Engineering and Technology	International	A Realistic smart model for MANETS	Vol1 Issue 2	CSE
Mr.J.PaulRajasingh	International Journal of Trendy research in Engineering and Technology	International	A Review on test case prioritization techniques	Vol1 Issue 2	CSE
Dr.D.Hemanand	International Journal of Trendy research in Engineering and Technology	International	A Realistic smart model for MANETS	Vol1 Issue 2	CSE
Ms.V.Sangeetha	Journal of Social, Technological and Environmental Sciences	International	Battery charging using Thermoelectric generator using Arduino control	10.21664 / 2238-8869.2017v6sp1. p195-201	EEE
Mr.D.Jayabalakrishnan, MrM.Balasubramanian	Australian Journal of Mechanical Engineering	International	Friction stir weave welding (FSWW) of AA6061 aluminium alloy with a novel tool-path pattern	10.1080/10426914.2017.1373584, pp 1-12	Mechanical Engineering
Mr.D.Jayabalakrishnan, MrM.Balasubramanian	Act a Physical Polonica	International	Friction Stir Welding of Dissimilar Butt Joints With Novel Joint Geometry, ActaPhysicaPolonica	Vol.133.(1) pp 94-100	Mechanical Engineering
Dr. S. Geetha	Indian Patent	National	An efficient Anode backfill based on ion conducting paste and a process thereof	Pt.No: 285572 dated: 25.7.2017	Chemistry
Dr. S. Durga	International Journal of Ionics - Springer	International Journal	Multiwalled carbon nnaotube supported Pt-Sn-M (M = Ru, Ni and Ir) catalysts for ethanol electrooxidation,	Int, J. Ionics, Vol.24 (3) 2017	Chemistry



Mr.P.Vijayakumar	International Journal of Pure and Applied Mathematics	International	Mean Labeling in some Duplicate Graph	December 2017	Mathematics
Mr.P.Vijayakumar	International Journal of Pure and Applied Mathematics	National	Various Harmonious Labeling in some Duplicate Graph	July 2017	Mathematics
Dr.V.Narayanan	International Journal of Materials and Product Technology	International	Comparative analysis of N-hydroxy-2,6-bis (p-chlorophenyl)-3-isopropylpiperidin-4-one semicarbazone and N-hydroxy-2,6-bis (p-chlorophenyl)-3-isopropylpiperidin-4-one thiosemicarbazone by graceful tree graph, non-graceful graph and cliques representation of graph with the data spectrum	DOI: 10.1504/IJMPT.2017.10005676 16 June 2017	Mathematics
Dr.V.Narayanan	International - +Journal of Pure and Applied Mathematics	International	Matching of organic compound with complete tripartite graph accepting Continuous monotonic decomposition	23 June 2017	Mathematics

**List of presentations by Faculty members**

Name Of The Staff/Dept.	Venue/ Sponsored by	Theme	Title	National/ International	Dept.
Ms.R.Jayanthi	Aurora's Scientific, Technology and Research Academy, Hyderabad	Recent Innovation in Engineering and Technology	An Experimental Investigation on Porous Concrete Construction	International	Civil Engineering
Ms.M.Vanitha	Sriram Engineering College/ TNSCST	Emerging trends in Mechanical Engineering	Production of electricity using waste hot air from air conditioners	National	ECE
Ms.C.Lakshmi	Sriram Engineering College/ TNSCST	Emerging trends in Mechanical Engineering	Production of electricity using waste hot air from air conditioners	National	ECE
Ms.L.Sivagami	Sriram Engineering College/	Emerging trends in Mechanical	Challenges and research issues in underwater sensor	National	ECE

	TNSCST	Engineering	networks		
Ms.S.Sargunavathi	Sriram Engineering College/ TNSCST	Emerging trends in Mechanical Engineering	Real time vehicle monitoring and tracking system using Embedded systems.	National	ECE
Ms.G.Aalin Joys	Sriram Engineering College/ TNSCST	Emerging trends in Mechanical Engineering	Autonomous care giver following Robotic wheel chair	National	ECE
Ms.C.BellaSary Gold	Sriram Engineering College/ TNSCST	Emerging trends in Mechanical Engineering	Autonomous care giver following Robotic wheel chair	National	ECE
Mr.K. Elangovan	Sriram Engineering College/ TNSCST	Emerging trends in Mechanical Engineering	Network security using Firewalls	National	ECE
Mr.A. Rajiv	Sriram Engineering College/ TNSCST	Emerging trends in Mechanical Engineering	Network security using Firewalls	National	ECE
Mr.S.Vinoth Kumar	Sriram Engineering College/ TNSCST	Emerging trends in Mechanical Engineering	Network security using Firewalls	National	ECE
Mr.K.Vasudevan	AMET University, Chennai	Technological advances in Mechanical Engineering	Power Compensation using dual port of Switch Converter DVE Configuration with PV system	International	EEE
Mrs.G.Suganya	Sriram Engineering College	Recent innovations in applied chemistry and advanced materials NCRIACAM17	Review on thermal energy storage with phase change material	National	Chemistry
Dr.P.Prabhu	Sriram Engineering College	National Conference on Emerging Trends in Mechanical Engineering	Investigational study of cuo nanoparticles on thermomechanical properties of nanobased polymer composites	National	Mechanical Engineering
Dr.P.Prabhu N.Velmurugan	Sriram Engineering College	National Conference on Emerging Trends in Mechanical Engineering	Machinability of Agave and Glass fiber-reinforced polyester Composites (A/GFRP)	National	Mechanical Engineering
Dr.P.Prabhu	Sriram Engineering College	National Conference on Emerging Trends in Mechanical Engineering	Experimental investigation of mechanical and machining parameters of hybrid nanoclay-	National	Mechanical Engineering

			glass fibre reinforced polyester composites		
Dr.P.Prabhu	Sriram Engineering College	National Conference on Emerging Trends in Mechanical Engineering	Machinability study of hybrid nanoclay-glass fibre reinforced polyester composites	National	Mechanical Engineering
Dr.P.Prabhu	Sriram Engineering College	National Conference on Emerging Trends in Mechanical Engineering	An Approach to Use Nanocomposite Binders to Recycle Thermoset Plastics	National	Mechanical Engineering
Mr.C.Rameshkumar	Sriram Engineering College	National Conference on Emerging Trends in Mechanical Engineering	Study of mechanical properties on al 6061 hybrid composite by stir casting method	National	Mechanical Engineering
Mr.D.Jayabalakrishnan	Sriram Engineering College	National Conference on Emerging Trends in Mechanical Engineering	Dissimilar joining between aluminum alloy (AA 6061) and thermo plastic using friction stir welding	National	Mechanical Engineering
Mr. D.Jayabalakrishnan	Sriram Engineering College	National Conference on Emerging Trends in Mechanical Engineering	Friction stir Squeeze welding between dissimilar materials copper and AA 6061	National	Mechanical Engineering
Mr. D.Jayabalakrishnan	RMK college of Engineering and Technology	Recent innovations in applied chemistry and advanced materials NCRIACAM17	"Effect of novel tool path pattern on mechanical properties of friction stir welded AA 6061 alloy	National	Mechanical Engineering
Dr.S. Geetha	SRM University, Ramapuram	Advances in Innovative Materials for Energy & Environment (AIME 2017)	Conducting Polyaniline and Graphite Reinforced E-Glass Fabric using 4 - Bromophenol as a Secondary dopant for the control of Electromagnetic radiations	National	Chemistry
Dr. S. Durga	SRM University, Ramapuram	Advances in Innovative Materials for Energy & Environment (AIME 2017)	Synthesis and Electrocatalytic Performance of Platinum-Ruthenium Graphene Nanocatalysts for Membraneless Methanol Fuel Cells'	National	Chemistry

Ms.G.Sridevi	SRM University, Ramapuram	Advances in Innovative Materials for Energy & Environment (AIME 2017)	Synthesis, Spectral Characterisation Of Schiff Base Transition Metal Complexes Derived From 4-Aap With Biginelli Adduct Of Heterocyclic Aldehyde	National	Chemistry
Ms.Angayarkanni R.	SRM University, Ramapuram	Advances in Innovative Materials for Energy & Environment (AIME 2017)	A review of treating oily waste water	National	Chemistry
Ms. D. Mohanambal	SA Engineering College, Avadi.	Advances in Polymers and Plastics Application in Engineering	-NA-	National	Chemistry
Mrs.Su.Narmatha	Jeppiar Engineering College, Chennai	Emerging Trends in Materials and Technology		National	Physics
Mr.P.Vijayakumar	Bharathiar university /coimbatore	International conference on applications of applicable mathematics	Mean Labeling in some Duplicate Graph	International	Mathematics
Mr.P.Vijayakumar	Sri. A.V.V.M Pushpam College ,Thanjavur	National Conference on Emerging Trends in Mathematics	Various Harmonious Labeling in some Duplicate Graph	National	Mathematics

### Participation in FDP and Workshops

#### List of staff participations in FDP and workshops

Name of the Staff	Date	Venue	Theme	Dept.
Mr.P.Vignesh	04.12.2017 to 05.12.2017	Anna University Chennai	E-Yantra	Automobile Engineering
Mr.Balachandran	04.09.2017	SSN College of Engineering, Chennai-603110	National Conference on Ionic liquids in Green Chemical Processes & Sustainable Technologies	Chemical Engineering
Mr.L. Nagarajan	06.09.2017	Sriram Engineering college, perumalpattu, Thiruvallur-602024	NCRIACAM2017	Chemical Engineering

Mr.L. Nagarajan	06.09.2017	Sriram Engineering college, perumalpattu, Thiruvallur-602024	National Conference on Convective Heat transfer Coefficient determination by CFD	Chemical Engineering
Mr.P.Sampath Kumar	06.09.2017	Sriram Engineering college, perumalpattu, Thiruvallur-602024	NCRIACAM2017	Chemical Engineering
MrsN.Umaiymbika Mrs.J.Bveeramalini	28.07.2017	SVCE, Sriperumbudur, Tamilnadu.	Workshop on Instrumentation techniques for advanced research	Chemical Engineering
MrsN.Umaiymbika Mrs.J.Bveeramalini	13.07.2017 to 14.07.2017	Sri Ramachandra University, Porur, Tamilnadu	Workshop on An Approach to cheminformatics, drug evaluation and Analysis	Chemical Engineering
Mr.P.Sampath Kumar	22.11.2017 to 29.11.2017	Anna University Chennai	FDP on Process Instrumentation Dynamics and Control	Chemical Engineering
Mr.P.Sampath Kumar	5.12.2017 to 06.12.2017	University of Hyderabad, Hyderabad	Seminar on Bringing Nano world Together-2017	Chemical Engineering
Mr.E.Nandagopal	4.12.2017	Thiruvalluvar University, Vellore	Emerging trends in Mathematical modeling in Fluid Dynamics	Mathematics
Mr.B.Ramesh	4.12.2017	Thiruvalluvar University, Vellore	Emerging trends in Mathematical modeling in Fluid Dynamics	Mathematics
Ms.T.Mangaiyarkarasi	24.08.2017	St.Joseph's College of Engineering, chennai	Disaster Modeling And Its Impact Assessment	Civil Engineering
Ms.R.Sai Lakshmi	24.08. 2017	St.Joseph's College of Engineering, chennai	Disaster Modeling And Its Impact Assessment	Civil Engineering
Dr.N.Sankarram	15.07. 2017	IIR,INDIA	Workshop on Data Processing and automation national institutional ranking framework	CSE
Dr. D.Hemanand Mr.G.Muthu Kumar	30.08.2017 to 31.08.2017	S.A.Engineering College	Workshop on Python Programming	CSE
Dr.D.Hemanand	13.11.2017 to 20.11.2017	Panimalar Engg. College	FDP on Multi-core Architectures & Programming	CSE
Ms.M.Kavitha	13.12.2017 to 15.12.2017	S.A. Engineering college	FDP on Automata Theory & Compilers	CSE
Ms.K.Sudha	13.12.2017 to 15.12.2017	S.A. Engineering college	FDP on Automata Theory & Compilers	CSE
Dr.D.Hemanand	13.12.2017 to 15.12.2017	S.A. Engineering college	FDP on Automata Theory & Compilers	CSE

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Ms.KRSChandrakala	13.12.2017 to 15.12.2017	S.A. Engineering college	FDP on Automata Theory & Compilers	CSE
Ms.N.Belina	13.12.2017 to 15.12.2017	S.A. Engineering college	FDP on Automata Theory & Compilers	CSE
Ms.K.Shyamala	13.12.2017 to 15.12.2017	S.A. Engineering college	FDP on Automata Theory & Compilers	CSE
Ms.M.Madhurani	13.12.2017 to 15.12.2017	S.A. Engineering college	FDP on Automata Theory & Compilers	CSE
Mr.G.Muthukumar	13.12.2017 to 15.12.2017	S.A. Engineering college	FDP on Automata Theory & Compilers	CSE
Ms.C.Lakshmi	05.09.2017	Anna University, Chennai	Make In India	ECE
Ms.M.Vanitha	05.07.2017 to 11.07.2017	Muthayammal Engineering College, Rasipuram	FDP on IT6005-Digital Image Processing	ECE
Mr.K.Vasudevan	21.07.2017	SSN College of Engineering, Chennai	Workshop on Writing Scientific research paper	EEE
Mr.K.Vasudevan	11.08.2017 to 12.08.2017	Karunya University, Coimbatore	International Workshop on power system Dynamics and Renewable integration	EEE
Mr.P.Deepakfranklin	07.07.2017 to 08.07.2017	Kongu Engineering College, Erode	Hands on training on Signal and image Processing Algorithm using MATLAB for Project Development	EEE
Mr.P.Deepakfranklin	04.12.2017 to 05.12.2017	Anna University, Chennai	Workshop on Introduction to Robotics	EEE
Mr.P.Deepakfranklin	27.11.2017 to 29.11.2017	S.A. Engineering College, Chennai	Hands-on training on RF Circuits & Antenna design using ADS, CST & HFSS	EEE
Mr.C.Rameshkumar	23.06.2017	S.A. Engineering College, Chennai	Seminar On Advanced Manufacturing Process Applied To Combat Vehicle Components	Mechanical Engineering
Mr.S.Muruganandham	23.06.2017	S.A. Engineering College, Chennai	Seminar On Advanced Manufacturing Process Applied To Combat Vehicle Components	Mechanical Engineering
Mr.D.Jayabalakrishnan	23.06.2017	S.A. Engineering College, Chennai	Seminar On Advanced Manufacturing Process Applied To Combat Vehicle Components	Mechanical Engineering
Dr.P.Prabhu	10.09.2017 to 11.09.2017	Veltech Dr.Rr & Dr. Sr University	Seminar On Advances In Cryogenics And Cryo - Materials	Mechanical Engineering
Mr.D.Jayabalakrishnan	15.05.2017 to 17.05.2017	R.M.K. College Of Engineering" And Technology	FDP on Mechatronics	Mechanical Engineering
Mr.K.Srinivasan	11.08.2017 to 12.08.2017	Saveetha Engineering College	FDP On Engineering Graphics	Mechanical Engineering
Mr.N.Velmurugan	11.08.2017 to 12.08.2017	Saveetha Engineering College	FDP On Engineering Graphics	Mechanical Engineering
Ms.G.Suganya	5.06.2017 To 12.06.2017	Chennai Institute Of Technology	Eight Days FDP On Robotics	Mechanical Engineering

Ms.G.Suganya	29.12.2017 To 30.12.2017	Saveetha Engineering College	Two Days FDP On Engineering Mechanics	Mechanical Engineering
Mr.N.Manigandan	15.05.2017 To 16.05.2017	MNM Engineering College	Engg. Thermodynamics	Mechanical Engineering
Ms.G.Suganya	24.02.2017 To 25.02.2017	Anna University	Workshop On Materials Characterization	Mechanical Engineering
Mr.D.Jayabalakrishnan	23.06.2017	S.A. Engineering College	Workshop On Advanced Manufacturing Processes Applied To Combat Vehicle Components	Mechanical Engineering
Ms. G. Sridevi	28.07.2017	Sri Venkateswara College Of Engineering,	Instrumentation Techniques For Advanced Research	Chemistry
Mr. P. S. Syed Ibrahim	28.07.2017	Sri Venkateswara College of Engineering,	Instrumentation Techniques for Advanced Research	Chemistry
Ms. G. Sridevi	07.09.2017 To 09.09.2017	SRM University, Ramapuram Campus, Chennai	Work Shop on Research Based Pedagogical Tools	Chemistry
Ms. R. Angayarkanni	07.09.2017 To 09.09.2017	SRM University, Ramapuram Campus, Chennai	Work Shop on Research Based Pedagogical Tools	Chemistry
Dr. V. Shalini	18.08.2017	Easwari Engineering College	Work Shop on "Active Learning Techniques for Classrooms"	English
Ms. L.S. Shanthi	18.08.2017	Easwari Engineering College	Work Shop on "Active Learning Techniques for Classrooms"	English
Mr. M.T.V. Prakash Reddy	08.08.2017	Jeppiaar Institute of Technology	Work Shop on "Pedagogy & Psychology for Creative Classroom Communication"	English

**Enrichments....**

**New Faculties**

Name/Dept.	Designation	Date Of Joining
Mr.A.MoshinAhamed/Automobile	Assistant professor	04.07.2017
Mr.V.Balamurugan/Civil	Assosiate Professor	27.12.2017
Mrs.N.Madhiyazhagi/Civil	Assistant Professor	03.05.2017
Ms.R.Jayanthi/Civil	Assistant Professor	06.04.2017
Ms.R.Sai Lakshmi/Civil	Assistant Professor	03.05.2017
Ms.D.Indu/Civil	Assistant Professor	27.12.2017
Mr. M.Athimoolam/Mechanical	Assistant Professor	27.12.2017
Mr. S.Mahalingam/ Mechanical	Assistant Professor	27.12.2017
Mr. R.Gokuldhass/ Mechanical	Assistant Professor	28.12.2017

### Laboratory Equipment Added

Sl.No.	Lab	Equipment	DEPT.
1	PG & Research Lab (CISCO LAB)	CISCO 1914/K9 Modular Router w/2x fe, 2 WAN slots, 32 FL with IOS 1900 bundled (3 nos.)  CISCO HWIC2T 2 port WAN interface card Cisco CAB-SS-VMT.V 35 cable (3 nos.)  Cisco WARRANTY CON-SNT-CISCO 1941 Modular router (3 nos.)  CAT5 twisted pair Ethernet connectors (100 nos.)	CSE
2	Concrete & Highway Engineering Lab	Concrete Cube Moulds, Concrete Cylinder Moulds, Concrete Prism Moulds, Sieves, Concrete Mixer, Slump cone, Flow Table, Vibrator, UTM -, Vee - Bee consistometer, Aggregate Impact Testing Machine, CBR Apparatus, Blains Apparatus, , Los Angles Abrasion, Marshall Stability Apparatus.	Civil Engineering
3	Environmental Engineering Laboratory	Oxygen analyzer, Spectrophometer, Ion selective electrode, Sodium photassium analyzer, flame photo meter, Nephlo turbidity meter, Jar test apparatus.	Civil Engineering
4	Soil Mechanics Laboratory	Direct Shear Apparatus, Permeability Apparatus, Pycnometer, Tri axial apparatus, Unconfined compression testing machine, CBR testing machine, Three gang Consolidation apparatus, Proctor compaction apparatus, Hot air oven, Vane shear apparatus, Liquid limit apparatus, Plastic limit apparatus, Shrinkage limit apparatus, Core cutter apparatus	Civil Engineering

### Funded project

Name	amount	venue	Title	National/ International
Dr.R.Ravi Raja Malar Vannan	23.08.17 & Rs15000	Tamilnadu State Council for Science and Technology TNSCST	Student Project Proposal "Investigation of Physical Vapour Deposition (PVD) Bilayer (TiAlN+TiAlN) Coated High Speed Steel Tool For Industrial Applications(Review	National

### Student Contributions

#### YRC Activity

The YRC students organized a "Tree Plantation Programme" on 5<sup>th</sup> October 2017 in our college campus in view of "Clean and Green Programme".



Tree Plantation by our YRC team members



**Sports Achievements**

Our students enthusiastically participated in the Anna university zone tournament held at various places and brought laurels to our college. They took part in various events like Judo, Boxing, Chess, etc... Several students achieved and acquired the medals. As a team, our college did not fail to hold various positions in Anna University Zone Tournament.

- Mr.K.Afsal, III Year Automobile Secured Bronze Medal for Judo event in Anna University inter Zone held at KLN Engineering Madurai on 16.10.2017 and 17.10.17
- Mr. G Aravind Velusamy, II Year Chemical Secured Silver Medal for 1500mts and 5000mts event in Anna University Zone-1 Athletic Meet held on 6.10.17 and 7.10.17
- Mr. K. Sanjay Anand Final Year Mechanical Secured First Place (Gold Medal) for Boxing in 5th State Rural Games 2017 held on 12.08.2017 & 13.08.2017 at Cuddalore organized by Cuddalore district Rural Games association
- The College Chess Team (MEN'S) who Secured Second place (Silver medal) in Anna University Zonal Chess Tournament held on 03.08.2017 at Jaya Engineering College.



Mr. G Aravind Velusamy, II Year Chemical Secured Silver Medal for 1500mts and 5000mts event in Anna University Zone-1 Athletic Meet held on 6.10.17 and 7.10.17



Mr. K. Sanjay Anand Final Year Mechanical Secured First Place (Gold Medal) for Boxing in 5th State Rural Games 2017



Mr.K.Afsal, III Year Automobile Secured Bronze Medal for Judo event in Anna University



Our College Chess (MEN) Team Secured Silver Medal in Anna University Zone Chess Tournament held on 03.08.2017 at Jaya Engineering College.



Mr. G Aravind Velusamy, II Year Chemical, Secured Gold Medal for Mini Marathon -10 kms in Special run conducted for Christmas Day



Mr, V. Jagadeesh, IV year Automobile Engineering secured eighth place in the body building championship organized by power house gym, Annanur on 31.12.2017 in the Thiruvallur district.

### PhD Viva-Voice

Mr. P. Sampath Kumar/AP/Chemical Engineering was invited as the Judge for paper presentation session in **National Level technical Symposium (ChemSpark2k17)** held at Chaitanya Bharathi Institute of Technology, Gandipet, Hyderabad-75 on 15/09/2017.

### Extra-curricular achievements of students

Name of the Student(s) & Year/ Sem/ Class	Event/ Venue	Date	Prize	Dept.
MuraliKrishna.G, III/V	State Level Intercollegiate Chess Tournament/S.A Engineering College,Chennai	02.03.2017-04.03.2017	Third	Automobile
Afsal.R, III/V	Anna University Inter Zonal Judo Tournament/ K.L.N College Of Engineering Madurai	16.10.2017 - 17.10.2017	Third	Automobile
L.Satheesh Kumar/IV/VII/B	Zonal level Badminton/Prathyusha	07.09.2017	Participated	ECE
S.Deepak/III/V	Zonallevel Badminton/Velammal Engineering College	30.09.2017	Participated	ECE
E.Gayathri/II/III	Quiz competition/Sriram Engineering College	01.10.2017	Second	ECE
TeenaShirley Dsouza/IV/VII/B	Quiz competition/Sriram Engineering College	01.10.2017	Third	ECE
Sathish.M II/III	Intercollege Cultural Program 2017 / Chinmaya mission Thamaraiakkam	20.08.2017	Participation	EEE
Vignesh.P II/III	Intercollege Cultural Program 2017 / Chinmaya mission Thamaraiakkam	20.08.2017	Participation	EEE
K.SanjayAnand/ IV / VII	V State Rural Games 2017 / BPJ College of Arts & Science Srimusham, Cuddalore District	12.08.2017-13.08.2017	First	Mechanical Engineering

**Co-curricular Activities:** The students' achievements in co-curricular activities such as participation in technical events, project display, paper presentation etc. are listed below

*Details of students' participations in technical events, project displays & paper presentations*

Date	Title	Venue	Name of the Student	Year/ Sem./ Class	Prize
24.08.2017	National Level Technical Symposium	GRT Institute Of Engineering And Technology Tiruttani	Mahendra Prasath.G	II/III	Second
24.08.2017	National Level Technical Symposium	GRT Institute Of Engineering And Technology Tiruttani	Sriram.K	II/III	Participated
24.08.2017	National Level Technical Symposium	GRT Institute Of Engineering And Technology Tiruttani	David.A	II/III	Participated
21.07.2017	National Level Workshop On Mini Bike Design And Fabrication Techniques	Karpagam College Of Engineering, Coimbatore	Harikrishna.S	IV/VII	Participated
21.07.2017	National Level Workshop On Mini Bike Design And Fabrication Techniques	Karpagam College Of Engineering, Coimbatore	BijoyBinu John	IV/VII	Participated
21.07.2017	National Level Workshop On Mini Bike Design And Fabrication Techniques	Karpagam College Of Engineering, Coimbatore	Arjun.K.L	IV/VII	Participated
21.07.2017	National Level Workshop On Mini Bike Design And Fabrication Techniques	Karpagam College Of Engineering, Coimbatore	Suraj.J.Motwani	IV/VII	Participated
08.09.2017	National level Technical Symposim PECTRON 2K17	HASH TAGS Prathyusha Engineering College	A.Nishanth	II/III	First
08.09.2017	National level Technical Symposim PECTRON 2K17	CODING Prathyusha Engineering College	K.Bharath	II/III	First
05.08.2017	National level Technical Symposim OZMENTA 17	PAPER PRESENTATION Velammal Engineering College	A.S.John Titus J.Sundar	III/V	THIRD
23.09.2017	National level Technical Symposim TECHNOJES	PAPER PRESENTATION DMI College of Engineering College	A.S.John Titus	III/V	Second
16.10.2017	National level Technical Symposim CONCOURS2K17	Web Designing Prathyusha Engineering College	A.S.John Titus	III/V	First
09.10.2017	State Level Project Contest	PROJECT COMPETITION Velammal Institute of Technology	K.Dhayaneshwar M.Karthick B.Sharmila	IV/VII	Second
08.09.2017	National level Technical Symposim PECTRON 2K17	HASH TAGS Prathyusha Engineering College	A.Nishanth	II/III/CSE	First
08.09.2017	National level Technical Symposim PECTRON 2K17	CODING Prathyusha Engineering College	K.Bharath	II/III/CSE	First
5.08.2017	National level Technical Symposim OZMENTA 17	PAPER PRESENTATION Velammal Engineering College	A.S.John Titus J.Sundar	III/V/CSE	Third

23.09.2017	National level Technical Symposim TECHNOJES	PAPER PRESENTATION DMI College of Engineering College	A.S.John Titus	III/V/CSE	Second
16.10.2017	National level Technical Symposim CONCOURS2K17	Web Designing Prathyusha Engineering College	A.S.John Titus	III/V/CSE	First
09.10.2017	State Level Project Contest	PROJECT COMPETITION Velammal Institute of Technology	K.Dhayaneshwar M.Karthick B.Sharmila	IV/VII/CSE	Second
08.12.2017	Workshop-Networking	Kaashiv infotech, Chennai	T.Archana	III/V/ECE	Participated
08.12.2017	Workshop-Networking	Kaashiv infotech, Chennai	T.V.SuryaLakshmi	III/V/ECE	Participated
09.12.2017-11.12.2017	Workshop-Real time Embedded, PLC & MATLAB	SMM Unitech, chennai	U.Jayalakshmi	III/V/ECE	Participated
09.12.2017-11.12.2017	Workshop-Real time Embedded, PLC & MATLAB	SMM Unitech, chennai	K.Thangalakshmi	III/V/ECE	Participated
19.11.2017-17.12.2017	Internship	Kaashiv infotech, Chennai	T.Lalitha	III/V/ECE	Participated
22.09.2017	KONSTRO 2017- Technical Quiz	Sriram Engineering College	I.Ponmozhi	III/V/EEE	Participated
27.09.2017	National Conference on Emerging Trends in Mechanical Engineering	Sriram Engineering College	T.Charumathi, D.Suresh	IV /VII/Mech	Participated
27.09.2017	National Conference on Emerging Trends in Mechanical Engineering	Sriram Engineering College	Mr.J.Arun, N.S.P.Dillibabu, C.Pradhan, K.Gokul	IV /VII/Mech	Participated
27.09.2017	National Conference on Emerging Trends in Mechanical Engineering	Sriram Engineering College	M.Shanmugapriyan, R.Ashwin Kumar, V.Richard Samuel	IV /VII/Mech	Participated
27.09.2017	National Conference on Emerging Trends in Mechanical Engineering	Sriram Engineering College	S.ParisuthaAzhagan, V.Lakshmi Narayanan, V.Eshwar,	IV /VII/Mech	Participated
27.09.2017	National Conference on Emerging Trends in Mechanical Engineering	Sriram Engineering College	S.Srinivas, R.KrishnaVamsi, S.Damodharan, S.Lingesh Kumar	IV /VII/Mech	Participated
27.09.2017	National Conference on Emerging Trends in Mechanical Engineering	Sriram Engineering College	Aarif Ali MD S, Arumugam S	III/V/Mech	Participated
30.07.2017	World Biggest International Hands On Security Forensics Workshop	Wikitechy and Microsoft Research community Group, Chennai.	V.Akshay	II/III/Mech	Participated

Let's all as a Sriram Family work with great zeal towards the glory and look forward for more achievements in the near future.