ANNA UNIVERSITY RANK HOLDERS DEPARTMENT OF MECHANICAL

B.E-MECHANICAL: BATCH 2014-2018



YUVARAJ R
S/O RAVICHNADRAN R &
JAYALAKSHMI R
CGPA: 8.93 RANK: 26
CASH PRIZE OF RS. 25,000



VENKATESH P
S/O PANDIAN V
ALAMELU MANGAI
CGPA: 8.91 RANK: 27
CASH PRIZE OF RS. 25,000



YOGESH K V
S/O VENKATESAN K
MOHANA V
CGPA: 8.86 RANK: 32
CASH PRIZE OF RS. 25,000



GOUTHAM N
S/O NATARAJAN T &
BANUMATHY S
CGPA: 8.85 RANK: 33
CASH PRIZE OF RS. 25,000



ASHWIN KUMAR S

S/O SESHADRI S &

REVATHI S

CGPA: 8.83 RANK: 35

CASH PRIZE OF RS. 25,000



WASTEM AHAMED A
S/O ABDUL SAMAD S &
MOHAMED MARIYAM A
CGPA: 8.80 RANK: 38
CASH PRIZE OF RS. 25,000



SARAVANA KUMAR E

S/O R.ELANGOVAN &

R.SAKTHI

CGPA: 8.78 RANK: 40

CASH PRIZE OF RS. 25,000



HARI HARAN T

S/O THANGARAJ R &

PUSHPALATHA T

CGPA: 8.75 RANK: 43

CASH PRIZE OF RS. 25,000



VIJAYARAJ R
S/O S.RAJA &
ANNAMMAL.R
CGPA: 8.72 RANK: 46
CASH PRIZE OF RS. 25,000

ME-MANUFACTURING



ENGINEERING

JETSPARK 2019

DEPARTMENT VISION

"To become a center of excellence in Mechanical Engineering, producing competent engineers, who are innovative, entrepreneurial and skilled to meet the global challenges"



DEPARTMENT MISSION

EXCELLENCE:

To offer state-of-art education in Mechanical Engineering, by providing opportunity to students to enhance their knowledge base and develop core specific skills.



RESEARCH:

Build a research capability that is recognized nationally and internationally as a leading source of technological innovation and explore core research.



PROFESSIONAL INTEGRITY:

To create opportunities and train students to build leadership qualities blended with entrepreneurial mindset and lead an ethical and environmentally responsible career.





21ST GRADUATION DAY REPORT



The 21th Graduation Day was held on the **13th July 2019**. **Dr. Babu Manoharan, M.A., M.B.A., Ph.D. Chairman**, St. Joseph's Group of Institutions presided over the function. **Mrs. S. Jessie Priya, M.Com., Managing Director, Mr. B. Shashi Sekar, M.Sc., Director**, St. Joseph's Group of Institutions, **Dr. Vaddi Seshagiri Rao, M.E., M.B.A., Ph.D., Principal and Dr.B.Parvathavarthini, Dean,** St. Joseph's College of Engineering.

Dr. C. Sylendra Babu M.Sc (Agri) , M.B.A, Ph.D Director General of Police delivered the Convocation Address and distributed the Degree Certificates to the fresh graduands.

The college has incessantly bagged the highest number of University Ranks an ostentatious total of **132 ranks** in popular branches for the 13th consecutive year in Anna University Examinations held in May 2018.

All the Rank holders were appreciated and applauded by Cash Prizes, a substantial total of worth **Rs.34 lakhs** which includes **Rs. 50,000**/- each for the **Gold Medal, Rs.25,000**/- each for all other Rank Holders and shields. The total prize money values up to **Rs.37 lakhs** were distributed to the graduands on this astonishing occasion.



Out of the **1541** students who received their degree, **1207** of them are placed through campus interviews, **103** of them got selected through off campus and **75** of them have imposingly chosen to be entrepreneurs. The students are enlisted by many leading organizations like Cognizant Technologies, Wipro, Infosys, Ashok Leyland, Wheels India, Soliton Technologies, AMAZON, Verizon, GE Digital, Juspay Mu- Sigma, Comm Vault, Global Analytics, E-Con Systems, Sirius Vembu Technologies, Tech Mahindra Solution Technologies, HDFC, ICICI, IDBI Federal Life Insurance, Mr. Copper, Bajaj Capital, DHL Logistics, Yes Bank, ITC Ltd, L&T, Zoho, Naukri.com, HCL, Hewitt, Renault Nissan, Virtusa, RBS, Accenture, Mindtree, Kotak Mahindra Bank, Pepsico etc., with a salary starting grand from ambitious **3.2 lakhs** to impressive **12 lakhs** per annum.



179 students are pursuing their higher studies at various Universities in India and abroad. Students have got admission into topnotch Universities like University of Texas, Stanford University, Carnegie Mellon University, University of Massachusetts, Arizona State University, North Carolina State University, National University of Singapore, Illinois Institute of Technology, NJIT, University of West Virginia, Leeds University (UK), North Carolina State University, IITs, IIMs, NITs etc, availing valuable guidance from our Advisory Bureau for Higher Studies (ABHS).

CO-CURRICULAR ACTIVITIES

- Mr.Aravind Siddharth S, Ms. Deepshika V, Ms.Aasha M, Mr. Boobalan S, Mr.Dinesh.B and Ms. Gnana Priya N of Department of Computer Science & Engineering, acquired fo 4th place with the cash prize of Rs. 25,000 in Smart India Hackathon 2017, a digital product development organized by the Department of Science and Technology, Government of India.
- A team of 25 students from the Department of Mechanical Engineering had participated in Mega ATV Championship 2018, Mechanical all-terrain vehicle Championships, organized by AUTO SPORTS INDIA, at Nashik, Maharashtra. The team attained the 23rd position at the national level out of 100 teams participated in the event across the nation.
- Mr. Aravind Siddharth S, Ms. Deepshika V, Ms. Aasha. A, Mr. M. Boobalan S, Mr. Dinesh B and Ms. Gnana Priya.N of Department of Computer Science Engineering were invited for submission of project proposal for designing project "Gaming Apps for the elderly people to keep their memory active" by the Department of Science and Technology and received a project grant of Rs 3,00,000.

Mr. Richerd Sebasteen S, Mr. Rithesh.S, Ms. Aashika Suresh & Ms. Ashwini Suresh
from Department of Electronics and Instrumentation Engineering received Rs. 10,000
cash prize from Tamilnadu State Council for Science and Technology (TNSCST) under
Student Innovation Project Scheme 2018.

- A team of **24 students** from the Department of **Mechanical Engineering** had participated in **BAJA SAE INDIA 2018**, held at Pithampur, Madhya Pradesh and were ranked **13**th in all over India and **1st** in Tamil Nadu.
- Ms. M. Pavithra had been selected as First and only Indian Delegate to represent our country under United Nations Security Council of Model United Nations 2018; at Nanyang Technological University, Singapore.
- Ms. Rachel Lovlyna F and Ms. Aberna Ebenezer Selvakumari had won Best Student Award 2018 for their overall performance in academic, extracurricular and involvement in activities of the of the BRSI- St. Joseph's College of Engineering Unit.
- Ms. Rachel Lovlyna F and Ms. Smrithy Sanjana F had participated in the 1st AICTE-ECI Chhatra Vishwakarma Awards 2017 at AICTE Delhi and were awarded First Prize under the "Smart Institution" category.
- Ms. Hemalatha.N had been honored with INAE award for her innovation titled "Fabrication of novel pesticide detection tool and its application" at Hyderabad.
- Mr.Sri Hari Madhavan, Ms.Kayalvizhi B & Mr. Shaik Abdul Kader S from the Department of Biotechnology have got admitted for their Post-Graduation Programme in IIT Guwahati and NIT Surathkal, respectively with GATE fellowship.
- Ms. Shamila R from the Department of Biotechnology has got admitted for their Post-Graduation Programme in CBT Anna University - Chennai through JNU fellowship.
- Mr. Anand Raja M.J from the Department of ECE was invited for the Student Leadership Conference Organized by OSA (USA).

EXTRA CURRICULAR ACTIVITIES

Our students have excelled not only in the field of academics but also in the field of sports. **C.A. Bhavani Devi** who is the first Indian to win the **Gold medal** in the **senior Commonwealth fencing championship held in Canberra**. She has also won the **Gold medal and Silver medal** in the Sabre event of the **Turnoi Satellite Fencing Championship** held at Reykjavik in Iceland.

We have M. Mohamed Nissan, P. Ramya, K. Kamali, B. Praveen, K. Sabarisankar, Soorya B, M. Sivaprakash, T. Arunkumar, A. Hari Krishnan, A. Gopala Krishnan, R. Jeyaraman, R. Athithan, S. Dhakshin Raj, B. Danush Kumar, R. Ganesh, K.N. Nirmal, M.Sathish Kumar, R. Mahendran, C. Gangatharan, C.Sarath Babu, C. Aravind Samy, S. Srijith who have represented our college in various events at the National and International Levels.

The Management, Principal and Staff extended a hearty congratulation to all the above students and all the budding graduates for their academic and extracurricular achievements.

No of students Appeared: 1681

No. of students Passed : 1541
Pass Percentage : 91.67
First Class with Distinction : 168
Passed with First Class : 1204

Ranks bagged by the college right from its inception (From May 1998 University Examinations)

❖ Total No. of Rank
 ❖ Gold Medals
 ❖ Silver Medals
 ∴ 49
 ❖ Other Ranks
 ∴ 1240

Anna University Ranks for the 13th consecutive year

• Total No. of University Ranks : 132

University Rank Awards: Total Rs. 37 lakhs

➤ Gold Medal Cash Award (4*50,000) : Rs. 2 lakhs
 ➤ Cash Award (128*25,000) : Rs. 32 lakhs
 ➤ Shields & Medals : Rs. 3 lakhs

Placement Total No. of Students Placed through: 1385

✓ Campus Recruitment : 1207
 ✓ Off Campus : 103
 ✓ Self Employed : 75

Higher Studies Students pursuing Higher studies through Advisory Bureau for Higher Studies (ABHS)

Abroad : 109India : 70

Sports

☐ International Players : 4

 \square National Players : 28

 $\ \square$ Represented Anna University in

All India University Tournaments : 46

BEST OUTGOING STUDENTS 2017 - 2018 PASSED OUT BATCH

S. No.	Dept.	Name of the Student	-	S. No.	Dept.	Name of the Student
1	CSE	Ms. J. Viswa Priya		7	EIE	Mr. S. Ritesh
2	ECE	Ms. Sergiton Priya		8	MECH	MR. S. RAJARAM
3	EEE	Mr. R. Rachen		9	CIVIL	Mr. B. Soorya
4	IT	Mr. R. Nandha Kumar		10	BIO	Mr. K. A. Punnaivalavan
5	CHEMICAL	Mr. M. Saran Kumar		11	MBA	Ms. S. Agila
6	ICE	Ms. S. Narmadha		12	MCA	Mr. SP. Varun Nachiappan

The Management has constituted awards to all the topper in each branch the awardees of the trust award are

S.No	Name of the Award	Branch	Year	Name of the Student
1.	Dr. M.G.R Award	CSE	2014-2018	Ms. Rena Stellin R
2.	A.P. Baulraj Award	ECE	2014-2018	Ms. Atchaya S
3.	Abraham Lincoln Award	EEE	2014-2018	Ms. Sabarita K V
4.	MOTHER TERESA AWARD	MECHANICAL	2014-2018	MR. YUVARAJ R
5.	Dr. A.P.J. Abdul Kalam Award	ICE	2014-2018	Ms. Narmadha S
6.	Kalpana Chawla Award	EIE	2014-2018	Ms. Gowri K
7.	Martin Luther King Award	IT	2014-2018	Ms. Swetha M
8.	DeivaPulavar Thiruvalluvar Award	CHEMICAL	2014-2018	Mr. Prasanth N
9.	M. Visvesvaraya Award	Bio-Tech	2014-2018	Ms. Seethalakshmi R
10.	Dr. K.L. Rao	CIVIL	2014-2018	Ms. Vidhya K
11.	Mahakavi Subramaniya Bharathiar Award	M.B.A	2016-2018	Ms. Agila S
12.	Award	M.C.A.	2015-2018	Ms. Priyadharshini P
13.	Annai Janaki M.G.R Award	M.E (Applied Electronics)	2016-2018	Ms. Vishali R S
14.	Perunthalaivar Kamarajar Award	M.E (Power Electronics)	2016-2018	Ms. Sindhuja E
15.	Arignar Anna Award	M.E (Computer Science)	2016-2018	Ms. Monica tresa I
16.	Nelson Mandela Award	M.E (C & I)	2016-2018	Ms. Supraja V
17.	Sir C. V. Raman Award	M.E (Power Systems)	2016-2018	Ms. Lekah R
18.	Srinivasa Ramanujan Award	M.E (Software Engineering)	2016-2018	Ms. Nasreen Fathima A H
19.	C.K Prahalad Award	M.E (Manufacturing Engineering)	2016-2018	Ms. Arokia John Mithun A
20.	Dr. Muthulakshmi Award	M.Tech(Bio.Tech)	2016-2018	Ms. Jeslin J
21.	Dr. S. Radhakrishnan Award	M.E – Embedded System	2016-2018	Ms. Senthamizhelakkiya T

ACHIEVEMENTS OF OUR STUDENTS YEAR AFTER YEAR

	UNIVERSITY RESULTS		PLACEMENT			ABHS		ANNA UNIVERSITY RANKS				
Year of passing	Total No of Students	No of Students Passed	% of Pass	Through Campus Interview	Off Campus Interview	Self Employed Own Business	Abroad	India	Total no of university Ranks	Gold Medals	Silver Medals	Other Ranks
2018	1681	1541	91.6	1207	103	75	109	70	132	4	4	124
2017	1558	1430	91.8	1372	78	64	115	71	97	3	2	92
2016	1481	1357	91.6	1237	76	51	112	75	117	6	5	106
2015	1471	1315	89.4	910	227	174	133	59	106			106
2014	1485	1329	89.7	697	184	71	129	58	107	4	1	102
2013	1368	1243	90.9	686	161	58	112	51	112	1	1	110
2012	1365	1229	90.1	901	176	70	92	39	123	2	3	118
2011	1380	1265	91.7	864	218	60	97	26	84	5	4	75
2010	1273	1183	92.9	705	298	62	88	30	59	3	3	53
2009	1227	1134	92.4	681	267	33	97	56	59	6	2	51
2008	1014	923	91.2	810	31	23	38	21	45	3	4	38
2007	984	892	90.6	609	144	29	76	34	45	1	2	42
2006	902	817	90.5	469	176	33	98	41	62	3	2	57

DEPARTMENT DETAILS OF BATCH 2014-2018

No. of Students Graduated	Fírst Class wíth Dístínctíon	Fírst Class	Trust Award - Mother Theresa Award	Placement	Pursuing Higher Studies
B.E : 184 M.E : 4	B.E : 17	B.E: 152 M.E: 4	MR. YUVARAJ R	Campus: 80 Off campus: 23	Aboard : 10 India :8

	Name of the Student (UG)	Rank	Name of the Student (PG)	Rank
	YUVARAJ R	26		
	VENKATESH P	27		
University	YOGESH K V	32		
Rank Holders	GOUTHAM N	33		
9 Ranks	ASHWIN KUMAR S	35	A.AROKIA JOHN MITHUN	13
a batta	WASEEM AHAMED A	38		
	SARAVANA KUMAR E	40		
	HARI HARAN T	43		
	VIJAYARAJ R	46		





FDP / Workshop

- 1. **Dr. S. Arivazhagan** attended in an AICTE sponsored **QIP-short-term course** on "HUMAN COMFORT AND INDOOR AIR QUALITY" Organized by the Department of Civil Engineering and Mechanical Engineering at IIT Madras from 20th November 2018 to 25th November 2018.
- 2. **Dr. S. Arivazhagan** attended **One day Workshop** on **'Smart Energy Technologies for Buildings', ASHRAE EDGE2019**, Organized by the ASHRAE on 5th April 2019 at Hyatt Regency, Chennai.
- 3. **NPTEL** online certification course funded by the Ministry of HRD, Govt. of India on **Steam and Gas power Systems**, 8 week course, Jan-Mar 2019, conducted by Indian Institute of Technology. Type of certificate: Elite Silver

<u> Highlights</u>

 Dr. S. Arivazhagan, Professor & Head-Lab Affairs, was elected and installed as Secretary, ISHRAE Chennai Chapter at Hyatt Regency, Anna Salai, Chennai -18 on the 5th April, 2019.



International / National Journal

- 1. Ravikumar E., Arunkumar N. and Ananthapadmanaban D. (2018), 'Grain size and corrosion investigations on friction welding of AA6061-T6 Al alloy to Cu with Ni interlayer', International Journal of Advance Research, Ideas and Innovations in Technology, ISSN:2454-132X, Vol.4, No.2, pp.2454-2464.
- 2. Hariharan D., HariPrakash K., **Arunkumar N**. and Subramanian M. (2018), **Design and fabrication of square hole drilling tool**, **International Journal of Innovative research explorer**, DOI:16.10089.IJIRE.2018.V5I5.17.21308, (2018), Vol.5,No.5,pp.50-54.
- 3. Arunkumar N., Thanikasalam A., Sankaranarayanan V. and Senthilkumar E. (2018), 'Parametric optimization of deep-hole drilling on AISI 1045 steel and online tool condition monitoring using an accelerometer', Materials and Manufacturing Processes, Taylor & Francis,https://doi.org/10.1080/10426914.2018.1476757, (2018), Vol.33, No.16, pp.1751-1764.
- 4. Ravikumar E., **Arunkumar N.**, Ananthapadmanaban D. and Prabhakaran V. (2018), 'Corrosion studies on friction welded Aluminium alloy AA6061-T6 to Copper with Nickel interlayer', Advances in Materials and Metallurgy, Springer, Part of the

JETSPARK 2019

Lecture Notes in Mechanical Engineering book series – (Select Proceedings of ICEMMM 2018 conference), https://doi.org/10.1007/978-981-13-1780-4_28, pp.283-297

- Thanikasalam A., Arunkumar N., Vijayaraj R., Sankaranarayanan V. and Senthilkumar E. (2019), 'Online tool condition monitoring and optimizing of process parameters for surface integrity and hole quality in deep hole drilling process', Journal of the Balkan Tribological Association, Vol.25, No.1, pp.1-30
- Eashwar Siddharth P., Aravind P., Dhanapal K., Arunkumar N. and Stephen A. (2019), '
 Effect of sensitization on electroless Nickel plating of MoS2 Nanoparticles', Powder
 Metallurgy and Metal Ceramics, DOI 10.1007/s11106-019-00034-7, Vol.57, Nos.11-12,
 pp.703-708.
- 7. Sathishkumar N, Arunkumar N, Balamurugan L, Sabarish L, Samuel Shapiro Joseph A, "Investigation of Mechanical Behaviour and Surface Roughness Properties on Copper Electroplated FDM High Impact Polystyrene Parts", 7th International & 28th All India Manufacturing Technology, Design and Research Conference (AIMTDR-2018), December 13-15, 2018 at College of Engineering Guindy, Tamilnadu, India.

<u>International / National Conferences</u>

- Arunkumar N., Sathishkumar N., Anandhapadmanaban D. and Arun Kumar N.E. (2019), 'Experimental study and analysis of defragmented carbon Nano tubes in polyacrylonitrle matrix' Abstracts of International Conference on Mechanical Engineering Design (ICMechD 2019), organized by Department of Mechanical Engineering, SSN College of Engineering, Chennai, India and Technical co-sponsor by Springer, 25th -26th April 2019, paper ID: MechD19201, PP.134.
- Sathishkumar N, Arunkumar N, Balamurugan L, Sabarish L, Samuel Shapiro Joseph A, "Investigation of Mechanical Behaviour and Surface Roughness Properties on Copper Electroplated FDM High Impact Polystyrene Parts.", 7th International & 28th All India Manufacturing Technology, Design and Research Conference (AIMTDR-2018), December 13-15, 2018 at College of Engineering - Guindy, Tamilnadu, India.

FDP / Workshops

- The Institutions of Engineers (India) sponsored All India seminar on 'Applications of lightweight materials and characterization in automobile industry' organized by KCG College of Technology, Chennai, India on 10th – 11th August 2018.
- 2. National level Faculty workshop on Industrial Robotics-YaskawaMotoman conducted by Axis Global Institute of Industrial Training, in association with Department of Mechanical Engineering, St.Joseph's Institute of Technology, Chennai-119,India on 09th-10th November 2018.
- 3. **Two-day workshop** on **Recent Developments in Metal forming and its Research aspects**, Organized by Department of Mechanical Engineering, SRM Institute of Science and Technology, Kattankulathur, Chennai, India on 29th-30th November 2018.
- 4. **NPTEL** online certification course funded by the Ministry of HRD, Govt.of India on **Fundamental of Welding Science and Technology**, 8 week course, Jan-Mar 2019, conducted by Indian Institute of Technology Guwahati. Type of certificate: Elite Silver.



International / National Conferences

 Balamurugan L, Sathishkumar N, Arunkumar N, Sabarish L, Samuel Shapiro Joseph A, "Investigation of Mechanical Behaviour and Surface Roughness Properties on Copper Electroplated FDM High Impact Polystyrene Parts", 7th International & 28th All India Manufacturing Technology, Design and Research Conference (AIMTDR-2018), December 13-15, 2018 at College of Engineering - Guindy, Tamilnadu, India.

 Balamurugan L, Sathishkumar N, Naren Vivekanandan , Arunkumar N , Ijaz Ahamed, "Mechanical Properties of Triply Periodic Minimal Surface based lattices made by Polyjet Printing", International Conference on Materials, Manufacturing and Modelling (ICMMM 2019), March 29-31, 2019 at VIT - Vellore, Tamilnadu, India.



International / National Journal

 Prabu, R, Kumar, K M, Maridurai, T & Selvam, R, 2018 'Optimization of Machining Parameters During Machining of Austenitic Stainless Steel 304 in Abrasive Water Jet Machine' International Journal of Mechanical and Production, ISSN:: 2249-8001, vol. 8 no. 3 pp. 1191- 1201.

FDP / Workshop

Three days Workshop in Recent Trends in Vehicle Dynamics & NVH
 Control sponsored by SAE India at panimalar institute of technology, Chennai from 26th
 November to 28th November 2018.



International / National Journal

- K. M. KUMAR, A. S. M. UDAYAKUMAR, T. GOKULBALAJI & D. L. JEYAKANTH, Influence Of Austempering Temperature and Time On The Microstructure And Mechanical Properties of an Austempered Ductile Iron (ADI), International Journal of Mechanical and Production Engineering Research and Development (IJMPERD), ISSN: 2249-6890, Vol. 8 /No. 8 /pp. 202-207, 2018, (August).
- R. PRABU, D. JOEL, S. ARUL GANESH & K. M. KUMAR, Investigation On Influence Of Process Parameters In Abrasive Water Jet Machine During Machining Of Beryllium Copper, International Journal of Mechanical and Production Engineering Research and Development (IJMPERD), ISSN(P): 2249-6890; ISSN(E): 2249-8001 Vol. 8, Special Issue 8, Aug 2018, 155-162.

3. Manivannan A., Prabu R. & Kumar K.M., "Investigation on influence of blending Jatropha biofuel with diesel to improve fuel quality" Australian Journal of Mechanical Engineering, https://doi.org/10.1080/ 14484846.2019.1567029.

Dr. K. Arun

International / National Conferences

- 1. **Dr. K. Arun** presented "Simulation of Simplified BSPD Deploying Timer Circuit for a **Prototype Formula Electric Car**" in the 4th International Conference on "Recent Trends in Engineering and Technology", organised by St. Joseph's Institute of Technology, Semmencherry, Chennai on 3rd May 2019 and 4th May 2019.
- Dr. K. Arun presented "Performance, Combustion and Emission Analysis of Acetylene - Biodiesel Aspirated Diesel Engine" in the International Conference on "Advanced Research in Mechanical Engineering", organised by MVJ College of Engineering, Bengaluru on 29th April 2019 and 30th April 2019.

FDP / Workshop

 Dr. K. Arun attended Faculty Development Program on "Analytical and Experimental Techniques in Thermal Engineering" sponsored by Indian National Science Academy, New Delhi under Continuing Education Programme in the Department of Mechanical and Industrial Design at National Institute of Technology, Rourkela from 4th June to 8th June 2018.



International / National Journal

- Rathinam George Sahaya Nixon, Sathish Rengarajan, Bhulok Sundar Mohanty (2018) Characterization of a Friction Surfaced Stainless Steel Coating on Medium Carbon, Transaction Famena, Vol. 42 No. 4, 53-32.(Annexure I, Anna University, Impact Factor 0.34), doi.org/10.21278/T0F.42405
- R George Sahaya Nixon, B.S Mohanty, Sathish Rengarajan (2018), Friction surfacing of AISI 316 over mild steel: A characterization study, Defence Technology, Volume 14,Issue 4,Pages 306-312, doi.org/10.1016/j.dt.2018.03.003.(Science citation index Expanded).

FDP / Workshop

1. **Dr.R.George Sahaya Nixon** attended three days **faculty development program** on **Recent Trends in Optimization (RTIO)**, Organised by SRM Institute of Science and Technology-Kattankulathur Campus, Chennai from 6th December 2018 to 8th December 2018.



International / National Conference

 Dr.Sathish Rengarajan, attended National Conference on Research Exploitations in Mechanical Engineering, in the title of Experimental Investigation on ceramic powder coating on mild steel using Plasma spray Technique, organised by BHARATH NIKETAN ENGINEERING COLLEGE, 13th March 2019, Theni.

FDP / Workshop

- 1. **Dr. Sathish Rengarajan, Six days Faculty Development Programme** on **Design of Machine Elements (ME8593)**, sponsored by Anna university, Organised by Easwari Engineering college, Chennai from 6th May 19 to 11th May 19.
- 2. **Two-day workshop** on **Recent Developments in Metal forming and its Research aspects**, Organized by Department of Mechanical Engineering, SRM Institute of Science and Technology, Kattankulathur, Chennai, India on 29th-30th November 2018.



International / National Conference

- Arun Kumar N.E., M.Ganesh, Naren V (2019), Optimization of machining parameters in WEDM of Monel 400 using Taguchi Technique 'Abstracts of ICMMM 2019, organized by Department of Mechanical Engineering, VIT, Vellore, India. 29th -31st March 2019, paper ID: AMP363.
- Arunkumar N., Sathishkumar N., Anandhapadmanaban D. and Arun Kumar N.E. (2019),'
 Experimental study and analysis of defragmented carbon Nano tubes in
 polyacrylonitrle matrix' Abstracts of International Conference on Mechanical
 Engineering Design (ICMechD 2019), organized by Department of Mechanical
 Engineering, SSN College of Engineering, Chennai, India and Technical co-sponsor by
 Springer, 25th -26th April 2019, paper ID: MechD19201, PP.134.

FDP / Workshop

1. **Arun Kumar N.E.** attended **a workshop 'Recent development in Metal forming and its Research aspects'** organized by SRM Institute of Science and Technology, Chennai from 29th November to 30th November 2018.



<u> International / National Journal</u>

1. **Balamurugan T.**, Karunamoorthy L., **Arunkumar N**. and Santhosh D. (2018), , 'Optimization of inventory routing problem to minimize carbon dioxide emission' International Journal of Simulation Modelling, ISSN:1726-4529, Vol.17,No.1, pp.42-54.

FDP / Workshop

1. **Balamurugan T** Attended **Faculty development Programme on "Design of** Sponsored by Anna University, Chennai, conducted at "**Transmission Systems**" St. Joseph's Institute of Technology, Chennai during Nov 26 – Dec 8, 2018.



International / National Journal

1. **Arun M.**, Arunkumar N., Vijayraj R. and Ramesh B. (2018), 'Investigation on the performance of deep and shallow cryogenic treated tungsten carbide drills in austenitic stainless steel', Measurement Journal, DOI:https://doi.org./10.1016/j.measurement. 2018.05.018, (2018), PH:S02263-2241(18)30400-7, Reference: MEASUR 5519, Vol.125, pp.687-693.

FDP / Workshop

- **1. Two-day workshop** on **Recent Developments in Metal forming and its Research aspects**, Organized by Department of Mechanical Engineering, SRM Institute of Science and Technology, Kattankulathur, Chennai, India on 29th-30th November 2018.
- **2. NPTEL** online certification course funded by the Ministry of HRD, Govt.of India on **Fundamental of manufacturing Processes**, 12 week course, July- Oct 2018 conducted by Indian Institute of Madras. Type of certificate: **Elite**
- 3. NPTEL online certification course funded by the Ministry of HRD, Govt.of India on Fundamental of Welding Science and Technology , 8 week course, Jan- Mar 2019 , conducted by Indian Institute of Technology Guwahati. . Type of certificate: Elite + Silver.



International / National Conference

 T. Gavaskar, K. Arun, Rafter Daison Jacob "Performance Combustion And Emission Analysis Of Acetylene- Biodiesel Aspirated Diesel Engine", International Conference on Advanced Research in Mechanical Engineering (IC-ARME2019), April 29-30, 2019 at MVJ College of Engineering, Bengaluru, Karnataka, INDIA.

FDP / Workshop

- Mr. T. Gavaskar attended Faculty Development Program on "Analytical and Experimental Techniques in Thermal Engineering" sponsored by Indian National Science Academy, New Delhi under Continuing Education Programme in the Department of Mechanical and Industrial Design at National Institute of Technology, Rourkela from 4th June to 8th June 2018.
- Mr.T. Gavaskar attended Faculty Development Program on Recent Advances in renewable energy technologies for sustainable development organized by SRM university, Chennai from 26th November to 30th November 2018.



International / National Journals

S. M. Mullaikodi, K. Shanmugasundaram , Vaddi Seshagiri Rao, Sathish Rengarajan, (2019) Synthesis, Characterization and Machinability Studies on Thin Hybrid Composites with SiC Nano Particles, Material Research Express, 6 065321 6 065321 (Annexure I, Anna University, Impact Factor 1.151) doi.org/10.1088/2053-1591/ab0ddc.

2. **S. M. Mullaikodi**, "Mechanical property evaluation and optimisation of K/G/C FRP composites with Aluminium Oxide as filler material," Taga Journal, ISSN: 1748-0345 (Online), Vol.14, No. 176, **2018**.

FDP / Workshop

- Mrs. S.M.MULLAIKODI attended Three days hands on training on "Artificial Neural Network using MATLAB", at MIT Campus, Anna University, Chennai - 44, between 25-27 MAY 2018
- Mrs. S.M.Mullaikodi attended Three Days National Workshop on "Energy Storage & Conversion Technologies", Organised by SSN College of Engineering, Chennai from 15-17 NOV 2018.
- 3. Mrs. S.M.Mullaikodi attended Faculty Development Program on "ME8492, Kinematics of Machinery", Sponsored By Anna University, Organised by Misrimal Navajee Munoth Jain Engineering College, Chennai-97, from 26 NOV 8 DEC 2018.
- 4. Mrs. S.M.Mullaikodi attended NPTEL online certification course funded by the Ministry of HRD, Govt. of India on Basics of Finite Element Analysis I, 8 week course, Feb-Apr 2019, conducted by Indian Institute of Technology Kanpur. Type of certificate: Elite Silver, Exam Date: 27 April 2019
- Mrs. S.M.Mullaikodi attended Six days Faculty Development Programme on "Design of Machine Elements (ME8593)", sponsored by Anna university, Organised by Easwari Engineering college, Chennai from 6 – 11 MAY 2019.



FDP / Workshop

 Mr.J.Mariyappan attended Faculty Development Program on Recent Advances in renewable energy technologies for sustainable development organized by SRM university, Chennai from 26th November to 30th November 2018.



International / National Conference

1. N. Yuvaraj^{1*}, K. Salai Sagasthiran², A.S.M Udaya Kumar², S. Leninraj³ and S. Hloch⁴, 'Preliminary Investigation on SS 304 surface pattern by Abrasive water jet polishing technique for surgical instruments', Emerging Technologies in Mechanical Engineering 2018, Korea, 19 to 22 August 2018.

FDP / Workshop

1. **Three days Workshop** in **Vehicle Dynamics and NVH Control sponsored** by SAE India at Panimalar Engineering College, Chennai from 26th November to 28th November 2018



International / National Journal

1. Lionus Leo, GM, Sekar, S & Arivazhagan, S 2018, 'Experimental Investigation, Optimization and ANN Model Prediction of a Gasoline Premixed Waste Cooking Oil Fueled HCCI-DI Engine', Journal of the Brazilian Society of Mechanical Sciences and Engineering, Springer, vol. 40, no. 2, doi:10.1007/s40430-018-0967-1 (Annexure I, Impact factor: 1.627).

International / National Conference

 G. M. Lionus Leo, Dr. S. Sekar & Dr. S. Arivazhagan, 'Experimental Investigation, ANN Modeling and TOPSIS optimization of Gasoline premixed, Al2O3 nano additive blended WCO direct injected HCCI-DI engine', Emerging Technologies in Mechanical Engineering 2018, Korea, August 2018.

FDP / Workshop

- 1. **Mr. G. M. Lionus Leo** attended **Faculty Development Program** on "Analytical and Experimental Techniques in Thermal Engineering" sponsored by Indian National Science Academy, New Delhi under Continuing Education Programme in the Department of Mechanical and Industrial Design at National Institute of Technology, Rourkela from 4th June to 8th June 2018.
- 2. **Mr. G. M. Lionus Leo** attended **Faculty Development Program** on **Recent Advances in renewable energy technologies for sustainable development** organized by SRM university, Chennai from 26th November to 30th November 2018.



FDP / Workshop

1. **Attended FDP** on **IoT using Arduino and Raspberry Pi** held on 26th & 27th Nov 2018 at SRMIST Vadapalani Campus.



International / National Conference

 Mr. KMB. Karthikeyan, Mr. T. Balasubramanian, Mr. V. Thillaivanan, Mr. G. Vasanth Jangetti, "Laser transformation hardening of EN24 alloy steel" in the International Conference on Material, Manufacturing and Modelling (ICMMM 2019) held at Vellore Institute in Technology (VIT), Vellore, Tamilnadu, India on 29th - 31st March 2019.

FDP / Workshop

- 1. Attended Three days hands on training on "Artificial Neural Network using MATLAB", at MIT Campus, Anna University, Chennai 44, between 25-27 MAY 2018
- 2. **14 days Anna University FDP** on "Design of Transmission Systems", conducted at St.Joseph's Institute of Technology, between 26/11/2018 and 08/12/2018.
- 3. **Two days Workshop** on "**Design of Experiments**", conducted at SRM Institute of Science and Technology, between 07/02/2019 and 08/02/2019.
- 4. Two days All India Seminar on "Applications of Light Weight Materials and Characterization in Automobile Industry", at KCG College of Technology, Chennai-97, august 2018

FDP / Workshop

1. **Mr.G.Kasirajan** attended **Faculty Development Program** on **ME8492**, **Kinematics of Machinery**, Sponsored By Anna University, Organised by Misrimal Navajee Munoth Jain Engineering College, Chennai-97, from 26th Nov to 8th Dec 2018.

Mr. M. Subramanian → → → → → → →

FDP / Workshop

- Two days Workshop on Advances in Welding and Surfacing Technologies on 10th and 11th August 2018 organized by Dept. of Mechanical Engineering, VelTech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, Avadi, Chennai.
- 2. **Three days Workshop** in **Vehicle Dynamics and NVH Control sponsored** by SAE India at Panimalar Engineering College, Chennai from 26th November to 28th November 2018

Mr. T. Balasubramanian International / National Conference

 Mr. T. Balasubramanian, Mr. KMB. Karthikeyan, Mr. V. Thillaivanan, Mr. G. Vasanth Jangetti Presented a paper titled on "Laser transformation hardening of EN24 alloy steel" in the International Conference on Material, Manufacturing and Modelling (ICMMM 2019) held at Vellore Institute in Technology (VIT) - Chennai Campus, India on 29th - 31st March 2019.

FDP /Workshop

1. **Mr. T. Balasubramanian** attended three day **faculty development program** on **Recent Trends in Optimization (RTIO)**, Organised by SRM Institute of Science and Technology-Kattankulathur Campus, Chennai from 6th December 2018 to 8th December 2018.



International / National Conference

G. Ashwin Prabhu , N. Sathish Kumar, P. Manoj Kumar , T. Balasubramaniam & P. Prem Kumar, Presented a Paper Titled on "HEAT TREATMENT AND FINITE ELEMENT ANALYSIS OF MONEL 400, SUPER ALLOY FOR GAS TURBINE APPLICATIONS" in the International Conference On Mechanical Engineering Design (ICMechD 2019) held at Sri Sivasubramaniya Nadar College of Engineering (SSN) , Chennai, India on 25-16 April 2019.

FDP /Workshop

 P. Prem Kumar attended three day faculty development program on Recent Trends in Optimization (RTIO), Organised by SRM Institute of Science and Technology-Kattankulathur Campus, Chennai from 6th December 2018 to 8th December 2018.



International / National Journals

 Mr.M.Ganesh, Experimental Investigation on Mechanical and Wear Properties of Al7075-B4C-TiO2 Composite, Nano Hybrids and Composites ISSN: 2297-3400, Vol. 23, pp 17-23doi:10.4028/www.scientific.net/NHC.23.17

International / National Conference

- Mr.M.Ganesh Attended National Conference on "Developments in Mechanical Engineering to maintain Sustainability" on 8th March 2019 at Meenakshi Sundarajan Engineering College, Chennai.
- Arun Kumar N.E., M.Ganesh, Naren V (2019), Optimization of machining parameters in WEDM of Monel 400 using Taguchi Technique' Abstracts of ICMMM 2019, organized by Department of Mechanical Engineering, VIT, Vellore, India. 29th -31st March 2019, paper ID: AMP363.

FDP /Workshop

1. **Mr.M.Ganesh** Attended Faculty development Programme **on "Design of Transmission Systems"** Sponsored by Anna University, Chennai, conducted at St. Joseph's Institute of Technology, Chennai during Nov 26 – Dec 8, 2018.



FDP /Workshop

 Mr. A Ruskin Bruce attended Faculty Development Program on 'WORKSHOP ON Recent trends in Vehicle Dynamics & NVH Control', Sponsored By SAE INDIA, Organised by Department of Mechanical Engineering, Panimalar Institute of Technology, Poonamallee, Chennai from 26th November to 28th Dec 2018.

Mr. A Ruskin Bruce attended Faculty Development Program on "ICT IN ADVANCED MANUFACTURING ENGINEERING", Organized by E & ICT Academy and National Institute of Technology Warangal from 27th May – 01st June, 2019.



International / National Journals

 Manoj kumar P, Pavunraj R, Prakash G (2018), "Performance Enhancement Of Domestic Refrigerator Using Tes By Integrating Different Pcm Over The Evaporator For Various Load Conditions" International Journal of Mechanical and Production Engineering Research and Development (IJMPERD) ISSN(P): 2249-6890; ISSN(E): 2249-8001 Vol. 8, Special Issue 8, Aug 2018, 338-344 © TJPRC Pvt. Ltd.

FDP / Workshop

- Attended NPTEL 12 week online course (AICTE APPROVED FDP) on "Heat Exchanger Fundamental And Design Analysis" from July 2018 to October 2018.
- 2. Attended a **QIP-short-term course** on "Human Comfort And Indoor Air Quality" at IIT Madras from 20th November 2018 to 25th November 2018
- 3. Attended **NPTEL 12 week** online course (AICTE APPROVED FDP) on "IC Engines and Gas Turbines" from January 2018 to April 2018.
- 4. Attended a **Faculty Development Training Program** (FDTP) on "ME 8595-Thermal Engineering-II" at Sri Krishna college of technology, Coimbatore from 27th May 2019 to 1st June 2019.



International / National Journals

- K. Muninathan, R. R. Thirumaniraj and M. A. Suryanarayanan, "Heat Transfer Modeling and Analysis of Annular Diffuser With and Without Double Tapered Struts," 2018 IEEE International Conference on System, Computation, Automation and Networking (ICSCA), Pondicherry, 2018, pp. 1-5. doi: 10.1109/ICSCAN.2018.8541227.
- 2. K. Muninathan, R.
- 3. Lakshminarayanan and Binesh S. Kumar. **Design, Heat Transfer Modeling and Analysis Of Environmentally Benign Charcoal Kiln, IJEP 39 (2): 173-177 (2019).**

4. K. Muninathan^{2*}, D. Vishnu Prasanna¹, R. Sriganeshkumar², B. Soruban Raj², K. V. Yogesh², A. Waseem Ahamed², L. Sachin¹, S. Krishnan¹, Shubham Arun Parwate¹, K. Rajkumar³, 'Investigation Of Nitrogen Reduction In Four Stroke Petrol Engine Using Zeolites As Adsorbent', Research Journal of Life Sciences, Bioinformatics, Pharmaceutical and Chemical Sciences, RJLBPCS 2019, DOI: 10.26479/2019.0502.67/E-ISSN: 2454-6348.

International / National Conferences

- Mr. K. Muninathan Presented a paper in a IEEE International Conference on System, Computation, Automation and Networking (ICSCA) titled on "Heat Transfer Modeling and Analysis of Annular Diffuser With and Without Double Tapered Struts," held at Manakula Vinayagar Institute of Technology, Kalitheerthalkuppam, Pondicherry, India on 6th - 7th July 2018.
- Mr. K. Muninathan Presented a paper in a National Conference on Energy, Ecology and Environment titled on "Design, Heat Transfer Modeling and Analysis Of Environmentally Benign Charcoal Kiln" held at Bannari Amman Institute of Technology, Sathyamangalam, Erode, Tamilnadu, India on 2nd and 3rd Aug 2018.
- 3. Mr. K. Muninathan Presented a paper in a National Conference on Current Research outcomes in Mechanical Engineering (NC-CROME19) titled on "Experimental and Numerical Analysis of Auto thermal Portable Charcoal Kiln" held at SRM Institute of Science & Technology, Chennai, Tamilnadu, India on 15th and 16th March 2019.
- 4. Mr. K. Muninathan Presented a paper in a National Conference on Current Research outcomes in Mechanical Engineering (NC-CROME19) titled on "Analysis of Thermal Energy Storage Using Phase Change Materials" held at SRM Institute of Science & Technology, Chennai, Tamilnadu, India on 15th and 16th March 2019.
- 5. Mr. K. Muninathan Presented a paper in a National Conference on Current Research outcomes in Mechanical Engineering (NC-CROME19) titled on "Experimental And Numerical Analysis Of Fixed Bed Gasifier Using Different Throat Angles" held at SRM Institute of Science & Technology, Chennai, Tamilnadu, India on 15th and 16th March 2019.

FDP /Workshop.

- 1. **Mr, Muninathan K** attended **Faculty Development Program** on "Analytical and Experimental Techniques in Thermal Engineering" sponsored by Indian National Science Academy, New Delhi under Continuing Education Programme in the Department of Mechanical and Industrial Design at National Institute of Technology, Rourkela from 4th June to 8th June 2018.
- 2. **Mr, Muninathan K** attended in an AICTE sponsored **QIP-short-term course** on "HUMAN COMFORT AND INDOOR AIR QUALITY" Organized by the Department of Civil Engineering and Mechanical Engineering at IIT Madras from 20th November 2018 to 25th November 2018.

 Mr, Muninathan K attended a IIT Madras and Anna university Chennai sponsored workshop on 'Natural / CO2 Refrigeration Systems for Supermarket and Other Application' Organized by the Department Mechanical Engineering at CEG, Anna University, Chennai on 5th Oct 2018.

- 4. **Mr, Muninathan K** attended **One day Workshop** on 'Smart Energy Technologies for Buildings', ASHRAE EDGE2019, Organized by the ASHRAE on 5th April 2019 at Hyatt Regency, Chennai.
- NPTEL online certification course funded by the Ministry of HRD, Govt. of India on "IC ENGINES AND GAS TURBINES", 12 week course from January 2018 to April 2018. Conducted by Indian Institute of Technology. Type of certificate: Elite Silver.
- 6. **NPTEL online certification course** funded by the Ministry of HRD, Govt. of India on "Refrigeration and Air-Conditioning", 8 week course from July 2018 to Sep 2018. Conducted by Indian Institute of Technology. Type of certificate: Elite Silver.



International / National Conference

Presented a Paper in a National Conference, Titled on "Corrosion studies on AISI 316L welded joints under TIG Process" held at Jerusalem engineering college, Chennai, India on 30th Aug 2018.

FDP / Workshop

1. Attended **7 days FDTP** on "Design of Machine Elements" in CEG, Anna university dated 25th May to 31th May 2018.



FDP / Workshop

1. Attended **2 weeks FDTP** on "**Applied hydraulics and pneumatics**" in RAJALAKSHMI ENGINEERING COLLEGE dated 29th November to 12th December 2018.



International / National Conference

G. Ashwin Prabhu , N. Sathish Kumar, P. Manoj Kumar , T. Balasubramaniam & P. Prem Kumar, Presented a Paper Titled on "HEAT TREATMENT AND FINITE ELEMENT ANALYSIS OF MONEL 400, SUPER ALLOY FOR GAS TURBINE APPLICATIONS" in the International Conference On Mechanical Engineering Design (ICMechD 2019) held at Sri Sivasubramaniya Nadar College of Engineering (SSN) , Chennai, India on 25-16 April 2019.

FDP / Workshop

1. **FDP** on "Material Science", Organized by R.M.K College of Engineering and Technology, on 9th January 2018.

- 2. **FD**P on "Strength of Materials 1", Organized by University College of Engineering, Tindivanam from 4th to 10th June 2018.
- 3. 14 days Anna University **FDP** on "**Design of Transmission Systems**", conducted at St.Joseph's Institute of Technology, between 26/11/2018 and 08/12/2018.
- 4. **One Day Worksho**p on **Third National Finite Element Developers'** / **Users' Meet 2018**, Held at Panimalar Engineering College, Chennai on 14th December 2018.



International / National Conference

- N.Sathishkumar, B.Vincent, N.Arunkumar, R.Haresh, A. Kevin Clifford, "study of compressive behaviour on 3D printed ABS polymer lattice structures infilled with epoxy and polyester resins", International Conference on Mechanical Engineering Design, ICMechD2019, 25-26 April 2019 at Sri Sivasubramaniya Nadar (SSN) College of Engineering -Chennai, India.
- Vincent B, Anand G, Sathishkumar N, "synthesis and analysis of peek based hybrid composite material reinforced with zinc oxide", International Conference on Advanced Research in Mechanical Engineering (IC-ARME2019), April 29-30, 2019 at MVJ College of Engineering, Bengaluru, Karnataka, INDIA.

FDP / Workshop

- Mr.B.Vincent attended Faculty Development Program on ME8593-Design of Machine Elements, Sponsored by Centre for Faculty Development, Anna University, Chennai Organised by PSNA College of Engineering & Technology, Dindigul from 13th May 2019 to 18th May 2019.
- Mr.B.Vincent attended Faculty Development Program on ICT in Advanced Manufacturing Engineering, Sponsored by Ministry of Electronics and Information Technology (MeitY) GOI, Organised by National Institute of Technology, Warangal from 27th May 2019 to 01st June 2019.
- 3. **Mr. B.Vincent** attended **Three Days Workshop** on **Design the Thinking**, Organised by 8012 FinTech Design Centre, School of Design Thinking, Chennai from 9th May 2018 to 11th May 2018.
- 4. Mr. B.Vincent attended Two Days National Workshop on Energy Storage & Conversion Technologies, Organised by SSN College of Engineering, Chennai from 15th November 2018 to 16th November 2018.



FDP / Workshop

1. Attended a **Faculty Development Training Program** (FDTP) on "ME **8595-THERMAL ENGINEERING-II**" at Sri Krishna college of technology, Coimbatore from 27th May 2019 to 1st June 2019.

2. Attended a **Faculty Development Training Program** (FDTP) on 'Recent advances in renewable energy technologies for sustainable development ' in SRM university from Nov 26 to 30, 2018.

Mr. V. Ashok kumar

International / National Journal

1. V. Ashok kumar, N.Sathishkumar, "Effect of fin geometry for various tubes shape using CFD simulation on multi-channel heat

2. **exchanger in mobile air conditioning (MAC)**," International Journal of Mechanical and Production Engineering Research and Development (IJMPERD), Vol.8, Special issue 8, August 2018, Pages 26-32.

FDP / Workshop

 Mr. V. Ashok kumar attended in an AICTE sponsored QIP-short-term course on "HUMAN COMFORT AND INDOOR AIR QUALITY" Organized by the Department of Civil Engineering and Mechanical Engineering at IIT Madras from 20th November 2018 to 25th November 2018.

Mr. K. Pravín Kumar

FDP / Workshop

- NPTEL online certification course funded by the Ministry of HRD, Govt.of India on Introducing to Abrasive Machining and finishing Processes, 8 week course, Aug-Sep 2018, conducted by Indian Institute of Technology Guwahati. Type of certificate: Elite.
- NPTEL online certification course funded by the Ministry of HRD, Govt.of India on Fundamental of Welding Science and Technology, 8 week course, Jan-Mar 2019, conducted by Indian Institute of Technology Guwahati. Type of certificate: Elite + Silver.

Mr. Sathíshkumar N

<u>International / National Journals</u>

1. Prithvirajan R., Sugavaneswaran M., **Sathishkumar N**., Arumaikkannu G., (2019) "**Metal bellow hydroforming using additive manufactured die: a case study**", **Rapid Prototyping Journal**, https://doi.org/10.1108/RPJ-07-2018-0182, (H Index = 71), ISSN: 13552546.

International / National Conference

1. Sathishkumar N, Arunkumar N, Balamurugan L, Sabarish L, Samuel Shapiro Joseph A, "Investigation of Mechanical Behaviour and Surface Roughness Properties on Copper Electroplated FDM High Impact Polystyrene Parts.", 7th International &

28th All India Manufacturing Technology, Design and Research Conference (AIMTDR-2018), December 13-15, 2018 at College of Engineering - Guindy, Tamilnadu, India.

- Sugavaneswaran M, Rajesh N, Sathishkumar N, "Design of Robot Gripper with Topology Optimization and its Fabrication Using Additive Manufacturing", 7th International & 28th All India Manufacturing Technology, Design and Research Conference (AIMTDR-2018), December 13-15, 2018 at College of Engineering - Guindy, Tamilnadu, India.
- 3. Sathishkumar N, Naren Vivekanandan, Balamurugan L, Arunkumar N, Ijaz Ahamed, "Mechanical Properties of Triply Periodic Minimal Surface based lattices made by Polyjet Printing", International Conference on Materials, Manufacturing and Modelling (ICMMM 2019), March 29-31, 2019 at VIT Vellore, Tamilnadu, India.
- 4. N.Sathishkumar, B.Vincent, N.Arunkumar, R.Haresh, A. Kevin Clifford, "study of compressive behaviour on 3D printed ABS polymer lattice structures infilled with epoxy and polyester resins", International Conference on Mechanical Engineering Design, ICMechD2019, 25-26 April 2019 at Sri Sivasubramaniya Nadar (SSN) College of Engineering -Chennai, India.

FDP / Workshop

 NPTEL online certification course funded by the Ministry of HRD, Govt. of India on Basics of Finite Element Analysis - I , 8 week course, Feb-Apr 2019 , conducted by Indian Institute of Technology Kanpur. Type of certificate: Elite



FDP / Workshop

1. Three days Faculty Development Programme in Recent trends in optimization at SRM university, Chennai from December 6th to 8th 2018.



FDP / Workshop

- 2. **Three days Workshop** in **Vehicle Dynamics and NVH Control sponsored** by SAE India at Panimalar Engineering College, Chennai from 26th November to 28th November 2018.
- 3. **Two days Faculty Development Programme** in **Engineering Graphics** at Sriram Engineering College, Chennai from 27th November to 28th July 2018.
- 4. NPTEL online certification course funded by the Ministry of HRD, Govt. of India on Basics of Finite Element Analysis I , 8 week course, Feb-Apr 2019 , conducted by Indian Institute of Technology Kanpur. Type of certificate: Elite Silver.

ADVISORY BUREAU FOR HIGHER STUDIES

The advisory Bureau for higher studies (ABHS) is functioning as a separate wing with the prime notion to serve the student community for getting higher studies admission in India and abroad. The main objective of ABHS is to enable the students to prepare for the tests like GRE, TOEFL, GMAT, IELTS, GATE, CAT etc. ABHS has the latest information, books and CD's regarding GRE, TOEFL, GMAT, IELTS, GATE and CAT. For the benefit of the Hostel students, coaching classes for the qualifying exams like GRE, TOEFL, GATE and CAT have been arranged in the campus.

ABHS also organizes guest lectures and seminars to equip the students for pursing higher studies in India and abroad .Various Workshops and seminars are handled by resource persons from IDP, USIEF, Cambridge University, British Council and other higher studies agencies. Apart from this, the students are exposed to the first-hand information from Associate Director, Deans, Department heads and faculties from many educational institutes like University of California, University of Pennsylvania Graduate school of Education, Swinburne University, University of Sussex, Illinois Institute of Technology, Rochester Institute of Technology, SUNY and Southern Illinois University. The Academicians have visited our campus and also briefed the students about the application process, scholarships and requirements in their respective universities.

Our students have got admission into various top ranking universities in different countries like USA, Australia, UK, New Zealand, Canada, Germany, Sweden and Singapore. To name a few, University of Texas, Stanford university, NJIT, Carnegie Mellon university, University of Massachusetts, Arizona State University, North Carolina state University, Illinois Institute of technology, University of Pennsylvania, Leeds university, University of Birmingham, NUS, NTU, University of West Virginia, MRIT, University of MTU, McGill University etc.

The number of students who have got admission for higher studies during recent years is as follows:

S.No	Academíc Year	No of students	* This is the number of students who have gone
1.	2018-2019	52**	for higher education immediately after the
2.	2017-2018	145	completion of their course.
3.	2016 - 2017	165	** The admission process is still going on
4.	2015 - 2016	187	Apart from this many students are pursuing
5.	2014 - 2015	192	higher studies in India like NITs, IITs, IIMs, and
6.	2013 - 2014	187	IIPM.
7.	2012 - 2013	163	

The Business English Certificate (BEC), a certification from Cambridge University is a qualification in English for work. It is given under three levels - Preliminary, Vantage and Higher. All the second year students are given BEC training for a week and then they take the BEC examination, conducted by the Cambridge University in our campus.

For the past six years, our college is the best preparatory centre and this year we have been awarded as the **"South Asia's** best 25 preparation centre" by the Cambridge University

S.NO.	NAME	ABROAD/INDIA	UNIVERSITY NAME		
	ABISHEK SARAVANAN R		MS (Automotive Production		
1.	P	ABROAD	Technologies)-Technical University Of		
			Kosice, Slovakia		
2.	ANIRUDH J	ABROAD	University Of Kosice, Slovakia		
3.	BENZER NOEL BRIGHT	ABROAD	Kingston University London		
4.	GOUTHAM N	ABROAD	ME Aerospace Engineering, RMIT		
11	doo minin iy	TIBROTIB	University, Melbourne		
5.	HABISHEK P	ABROAD	Supply Chain Management, Fanshawe		
5.	IIIIDISIILKI	HUROHU	College, Canada		
6.	HANISH ANTONY KEVIN	ABROAD	Supply Chain Management, Fanshawe		
0.	HANISH ANTONI KEVIN	ADNOAD	College, Canada		
7.	IRUDHAYARAJ	ABROAD	Supply Chain Management, Fanshawe		
/.	SOLOMON	ADKUAD	College, Canada		
8.	PREM DAKSHIN	ABROAD	BITS PILANI campus at DUBAI		
0	CDICHADANIA	ADDOAD	University Of New South Wales,		
9.	SRICHARAN V	ABROAD	Sydney		
10	VINOTILD	ADDOAD	Supply Chain Management, Fanshawe		
10.	VINOTH P	ABROAD	College,Canada		
11.	AISHWARYA K	INDIA	PSG TECH		
12	DINECHUMADC	INDIA	MBA(HR, Marketing) - PSG Institute Of		
12.	DINESHKUMAR S	INDIA	Management		
4.0	NIII ANIMII ANI D	INDIA	PSG Institute Of Management,		
13.	NIJANTHAN D	INDIA	Coimbatore		
4.4	NISHANT GEORGE	INDIA	MEDGO G. I.I. J. F G. II		
14.	SERRAO	INDIA	MEPCO Schlenk Engineering College		
1.		INDIA	University Of Petroleum And Energy		
15.	PRAVEEN KUMAR K	INDIA	Studies, Dehradun		
			Loyola Institute Of Business		
16.	SRIRAM R	INDIA	Administration		
17.	VAIDYANATHAN T	INDIA	Anna University (CEG)		
	D.1		MBA(HR, MARKETING) - SJES College		
18.	RAHUL R	INDIA	Of Management Studies, Bangalore,		
		1			

CONQUISTA 2019

DISTRIBUTION OF 1557 PLACEMENT ORDERS TO THE PLACED STUDENTS

CONQUISTA'19 – The word that makes us well with pride of our achievement. CONQUISTA is the ceremony of issuing the offer letters to the students recruited through campus placement. It was held on 30^{th} March 2019 with grandeur.

The function was presided by Mr. K. Chetan – Associate Director-HR, Cognizant who handed over the offer letters to the students in the presence of Dr. B. Babu Manoharan, The Chairman, Mrs. S. Jessie Priya & Mr. B. Shashi Sekar, The Managing Director & The Director and Dr. Vaddi Seshagiri Rao & Dr.P.Ravichandran, Principals of St Joseph's group of Institutions. Human resources - Campus Hiring from Cognizant and Infosys were also present as 'special invitees'.

We are proud to inform that we have achieved a placement record of **1579** so far in this year. It is indeed a golden feather in the cap of St. Joseph's Group of Institutions.



PLACEMENT ORIENTATION PROGRAMME & OTHER ACTIVITIES

The Centre for Training and Placement has conducted Aptitude crash course for second year students by SMART. Aptitude crash course was conducted in two phases, first phase in the third semester & second phase in the fourth semester. Placement orientation program-II (POP II) was conducted for the final year students by SMART and trained them on soft skills, quantitative aptitude skills etc., to prepare them for placement recruitments. Also POP III, a company specific training programme was conducted by SMART to crack Cognizant, Infosys Wipro test pattern.

The Centre for Training & Placement conducted online aptitude assessment tests on every week for all the students through the skill rack portal.

COMMUNICATION SKILL ENHANCEMENT PROGRAM

Centre for Training and Placement of St Joseph's is largely responsible and committed towards the identification and catering to the need of training of students so that they are able to develop a good personality; and assist them to find right job and help them place in right companies before they pass out. We realize that in order to convert a raw student in to employable graduate, several behavioural attributes need to be addressed in addition to the development of technical skills. Some of the behavioural attributes are good communication skills, developing positive attitude towards work, and understanding of moral and ethical values.

Every academic year, our college has taken an initiative to improve the communication skill of the students by organizing 48 hrs Communication skill enhancement program. The aim of this program is to empower our students to take up the future campus recruitment with confidence. All the first year students are evaluated for communication skill by the expert committee. Based on the evaluation students are categorized into **three levels** and students are given appropriate training. This communication enhancement program is conducted by corporate trainers from **Strides & Winspire**.

PLACEMENT DETAILS OF 2018-19 BATCH

We are proud to inform that 841students have been selected by the Core / Product Company, Omics, Infosys, Zifo R&D, Tnq, Scope E Knowledge, Fmi, Amazon (Alexa Data Service), Zoomrx, India Mart, Zoho (Tech Support), Spic, Cads Software, My Green Energy, Maestro Steel, Mindtree (Phase Ii), Hsbc, Kaar, Comcast, Hexaware Technologies, Zoho (Intern), Doodle Blue, Bosch, Wipro, Virtusa, Ntt Data, Cts, Tata Communications, Infotrellis, Msc Technology, Fourkites, Verizon, Ntt Data, Infotrellis, Maarga, Tata Communications, Valued Epistemics, Fourkites, Amphisoft, Torry Harris, Excelencia, Teamware Solutions, Thoughtworks Zoho(Content Writing), Sagitec Solutions, Biju's, Bosch (Phase Ii), Sosaley, Sanmina, Odyssey, Amphisoft, Zoomrx, Embedur, Edureka, Capital First, Valleypoint, Valued Epistemics, Data Patterns, Torry Harris, Ninjacart, Excelencia, Valued Epistemics, Pratian Technologies, Rivigo, Lapiz Digital Services, , Autocrat Automotive Stamping Ltd, Capgemini, Yes Bank, Lapiz Digital Services, Surya Infotech, Rivigo, Nvh, Wheels India (Hr Trainee), Costking, Asahi India Glass, Anand Groups, Emerson, Digient, Johnson Controls, Comcast, Sirius, Tcs, Odyssey.



ST. JOSEPH'S COLLEGE OF ENGINEERING ST. JOSEPH'S INSTITUTE OF TECHNOLOGY



Total of 1579 students are selected through campus recruitment processes for the year 2017 – 18 with an annual salary package, starting from **Rs 2.5 Lakhs to 28 Lakhs** for UG & PG students.

Number of Individual Offers : 1128
St. Joseph's College of Engineering : 807
St. Joseph's Institute of Technology : 321

DEPARTMENT WISE - INDIVIDUAL OFFERS

College					
T		College	Dept.	Total	Overall
BCE 101	1		CSE	119	
ST. JOSEPH'S COLLEGE OF EIE 79 807	2]	IT	114	
ST. JOSEPH'S COLLEGE OF EIE 79 807	3]	ECE	101	
6 ST. JOSEPH'S COLLEGE OF EIE 79 ENGINEERING ICE 31 8 CHEM 40 BIO 37 CIVIL 23 11 MCA 15 12 MBA 64 1 CSE 69 2 IT 41 3 ST. JOSEPH'S INSTITUTE ECE 62 OF TECHNOLOGY EEE 61 MECH 71	4]	EEE	90	
ST. JOSEPH'S INSTITUTE SCE G2 MECH T1 MECH MECH T1 MECH M	5]	MECH	94	1
Tengineering ICE 31	6	ST. JOSEPH'S COLLEGE OF	EIE	79	607
BIO 37	7	ENGINEERING	ICE	31	807
CIVIL 23 MCA 15 MBA 64	8]	СНЕМ	40	
MCA 15 MBA 64	9]	BIO	37	
12 MBA 64 1 CSE 69 2 IT 41 3 ST. JOSEPH'S INSTITUTE ECE 62 4 OF TECHNOLOGY EEE 61 5 MECH 71	10]	CIVIL	23]
1 CSE 69 2 IT 41 3 ST. JOSEPH'S INSTITUTE ECE 62 4 OF TECHNOLOGY EEE 61 5 MECH 71	11]	MCA	15]
ST. JOSEPH'S INSTITUTE ECE 62 321	12]	MBA	64]
3 ST. JOSEPH'S INSTITUTE ECE 62 4 OF TECHNOLOGY EEE 61 5 MECH 71	1		CSE	69	
4 OF TECHNOLOGY EEE 61 5 MECH 71	2]	IT	41]
4 OF TECHNOLOGY EEE 61 5 MECH 71	3	ST. JOSEPH'S INSTITUTE	ECE	62	221
INDUIT / I	4	OF TECHNOLOGY	EEE	61	341
6 CIVIL 17	5]	MECH	71]
	6]	CIVIL	17]

2018 - 19 CAMPUS PLACEMENT

We are glad to inform that **1579** students have been recruited through the campus recruitment processes by **204** companies in the academic year **2018 - 19**. - as on **12th April, 2019**.

❖ BOSCH has offered jobs to 2 students

❖ S10 & ATTRA have offered jobs to 2 students

TOTAL OFFERS: 1575*

Engineering: 1146* Technology: 433*

COMPANY DETAILS								
42HERTZ SOFTWARE	FLATIRONS SOLUTIONS	MK AUTO COMPONENTS	SOPRA STERIA					
777 TRADES	FRESHWORKS	MONEXO FINTECH	SOSALEY					
ABYETI TECHNOLOGIES	FSS	MOUNT BLUE TECHNOLOGIES	SPOOKFISH					
ACTIVE INTELIIGENCE	Full Creative	MPHASIS	STRADEGI					
ADHYAS SOFTWARE	G-CUBE SOLUTIONS	MR SOFTWARES	SWIGGY					
ADOBE SYSTEMS	GEEKYANTS	MRF	SYMANTAC					
ADP PVT LTD	GISFY	MUSIGMA	TATA COMMUNICATIONS					
AGILYSYS	GO FRUGAL	NAPIER HEALTHCARE	TCS					
AJIRA	GOLDMAN SACHS	NAUKRI	TEACHFORINDIA					
ALCHIMICA	GSPANN TECHNOLOGIES	NETAXIS IT SOLUTION	TECHUGO					
ALTIMETRIK	GUESTHOUSER	NIIT LTD	TECMAESTRO					
AMAR UJALA	GUVI	NINJACART	TEKION					
AVICONN SOLUTIONS	HELLO PARENT	NITTANY CREATIVE SERVICES	TENMILES					
BAJAJ CAPITAL	HEXAVIEW TECHNOLOGIES	NKATS GLOBAL TECH	THAPOVAN INFO SYSTEMS					
BANKBAZAAR.CO M	HEXAWARE TECHNOLOGIES	NUTPAM	TIMES INTERNET					
BLUETECH	HFFC	ODESSA	TNQ					
BNP PARIBAS	HOST ANALYTICS	ODYSSEY	T-SYSTEMS ICT INDIA					
BOSCH	HSBC	OMICS	TUBE INVESTMENTS					
BRUHAT LOGISTICS	IBM	OPTIMUS INFORMATION INC	VALUE LABS					
CADTECH INDIA	ICICI SECURITIES	ORIGIN LEARNING	VERITAS FINANCE					
CALOTROPIS SOFTWARE	IDBI FEDERAL LIFE INSURANCE	PINNACLE WORKS	VERIZON					
CLOFUS INNOVATIONS	IN TIME TEC	PLEASANT HEALTH CARE	VERNALIS					
COCUBES	INDUSTRY ARC	POSITIVENAICK	VIJAY RAJA HOMES					
CODEBRAHMA	INFINITI SOFTWARE	QBRICS	VIRTUSA					
CODING MART	INFOSYS	QMAX SYSTEMS	VISUAL BI					
COGNIXIA	INPUT ZERO TECHNOLOGIES	QUAPT TECHNOLOGIES	VSAN SENSORS					

COMPANY DETAILS								
COGNIZANT	INTELLECT	RESEARCH SERVICES	VVDN TECHNOLOGIES					
COMITS AG PVT LTD	INVENTION LABS	RGF-PROFESSIONAL	VWR					
CONVERTCART	JARO EDUCATION	RHOMBUS LABS	WEBALLURES TECHNOLOGIES					
CYIENT	JRA-ANALYTICS	ROBERT BOSCH	WEBVILLEE TECHNOLOGY					
DATA PATTERN	JUSPAY	SAINT GOBAIN	WEST AGILE LABS					
DBS BANK	JUSTDIAL	SAMARTH	WHIRLDATA SCIENCE					
DHL LOGISTICS	K7 COMPUTING	SAMSUNG R&D	WIPRO					
DIGIRYTE	KAAR TECHNOLOGIES	SANMAR	WIZELY					
DISPATCH TRACK SOFTWARES	KELTON TECHNOLOGIES	SCAPIC INC	YELLOW MESSENGER					
DOODLEBLUE	KREA EKNOWLEDGE	SCHUECO	ZALARIS					
DXC TECHNOLOGIES	LAVA INTERNATIONAL	SEW EURODRIVE	ZIFO R&D					
E-CON SYSTEMS	LnT INFOTECH	SIEMENS	ZOHO					
EDLOCUS SOLUTIONS	LUCID TECHNOLOGIES	SIGARAM TECHNOLOGIES	SYNTEL					
ELITISTS	MAARGA SYSTEM	SOFTCRYLIC	TORRY HARRIS					
EQUITAS BANK	MASTECH INFOTRELLIS	SOFTEON	FOUR KITES					
EVENTJINI	MCS SOLUTIONS	SOLITON	COGNIZANT-NEXT					
EXPEDITORS	MELSS	SOLUTIONCHAMPS TECHNOLOGIES	MAARGA					
FABULYST	MIND TREE	SONY	SUEZ					
ASPIRE SYSTEMS	NTT DATA	MBIT WIRELESS	EXCELACOM					
DATA MATICS	Mr.Cooper	RELIANCE	PATHCARE					
BIG BAZAAR	MAKERDEMY	RANE	JBM AUTO					
ENA GAME STUDIO	VALUED EPISTEMICS	TEAM LEASE	IONIXX					
SPIC Limited	YES BANK	NETTYFISH NETWORKS	LENNOX					
ZOHO - Technical Support	SONATA	EMERSON	KBR					
THOUGHTWORKS	VSAN	S10	ATTRA					

CENTRE FOR TRAINING AND PLACEMENT PLACEMENT SCHEDULE - JUNE / JULY, 2019

Event	Date	Eligible Branches	Eligibility	Venue	Salary Package
SOLITON	June 12 & 13	ECE, EEE, EIE & ICE	75% in UG & No Standing Arrears		5 LPA
ZOHO	June 17, 18	ALL	Product Batch	St. Joseph's	4.6 LPA / 6.6 LPA
Mr. Cooper (Nationstar Mortgage)	June 18,19 & 20 (Tentative)	CSE, IT & ECE	7 CGPA & No Standing Arrears from Product Batch		7.5 LPA
KAAR Technologies	June 20	CSE & IT	80% from 10 th & No History of Arrears	Velammal Engineering College	5 LPA / 7 LPA
AMCAT – II	June 21 & 22	ALL	Shortlisted Students by Company		-
Value Labs	June 25	CSE, IT, ECE & EEE	75% from 10 th & No Standing Arrears from Product Batch	St. Joseph's	4.5 LPA
CODEBRAHMA	June 26	ALL			6 LPA
MULTICOREWARE	June 27	CSE, IT & ECE	Shortlisted Students by Company		6.3 LPA
COGNIZANT – MASTERCODE	June 28		Registered Students	-	-
AJIRA	June 28 & 29	ALL	Shortlisted Students by Company	St. Joseph's	7.2 LPA
HACK with INFY	July 1		Registered Students	эм созори з	5 LPA / 8 LPA
SOPRA STERIA	July 2	CSE, IT & MCA	70% in X, XII & 6 CGPA	Rajalakshmi College	4 LPA
EMBEDUR	July 3 & 4 (Tentative)	CSE, IT, ECE, EEE, EIE & ICE	-		-
COCUBES – I ASSESSMENT	July 5 & 6	ALL	POP Training Students		-
ZILKER	July 9 & 10	CSE & IT		St. Joseph's	6.6 LPA
EXPEDITOR	July 11	-	Shortlisted Students by		5 LPA
E-CON	July 16 – 19 (Tentative)	CSE, IT, ECE, EEE, EIE & ICE	Company		3.6 LPA
TCS-NINJA Hiring	July 20	-	-	-	-
CODING MART	July 22 & 23	-	-	-	4.2 LPA / 5.2 LPA

ST JOSEPH'S GROUP OF INSTITUTIONS CENTRE FOR TRAINING & PLACEMENT PLACEMENT TRAINING SCHEDULE

PLACEMENT TRAINING SCREET CLEE								
SEMESTER	ACTIVITY	ELIGIBILITY	TRAINING PARTNER	DURATION (In Days)	DATES			
I	Communication skill Enhancement	ALL	STRIDES / WINSPIRE	6	August / September			
II	Aptitude Crash Course	ALL	SMART	6	January / February			
III	BEC Training	ALL	STRIDES / WINSPIRE / SIX PHRASE	6	June			
IV	C Programming	ALL	SKILL RACK	4	December / January			
	Department Specific Value Added Course	ALL	EXTERNAL VENDOR	6	June			
V	Product Batch Training	ALL Departments (Selected Students Only)	EXTERNAL VENDOR	10	Saturdays (June,July, August)			
VI	Data structures	ALL	Myslate	6	December / January			
	Product Batch Training	ALL Departments (Selected Students Only)	EXTERNAL VENDOR	10	Saturdays (December ,January,Fe bruary)			
VI	AMCAT Assessment		ASPIRING MINDS	3.5hrs	January			
	Placement Online Test							
	Placement Orientation Program II		SMART Training Resource	6	June			
	Datastructures & Algorithm		Myslate	6	June			
	CODE Fit Training		Myslate	6	June			
VII	CoCubes Online Assessment I	TIDEO O	CO CUBES	3 hrs	July			
Total package	AMCAT Assessment	UPTO 3 ARREARS	ASPIRING MINDS	3.5hrs	July			
worth Rs. 8500	Resume Preparation & Mock Interview		Top Freshers		July			
	AMCAT Assessment		ASPIRING MINDS	3.5hrs	December			
	CoCubes Online Assessment II		CO CUBES	3 hrs	September			
	IT Refresher		Top Freshers	2	July			
	Placement Orientation Program III		Myslate	6	August			

ST. JOSEPH'S COLLEGE OF ENGINEERING ST. JOSEPH'S INSTITUTE OF TECHNOLOGY

St. JOSEPH'S GROUP OF INSTITUTIONS,

OMR, CHENNAI – 119

2019 - 20 CAMPUS PLACEMENT

We are proud to inform that **61** students have been selected by **Core / Product Companies** (SOLITON, ZOHO, KAAR, VALUE LABS, Mr.COOPER, MULTICOREWARE, SOPRA STERIA, CODEBRAHMA, ZILKER, EXPEDITORS, CodingMart, ZoomRX & ThoughtWorks) through campus recruitment drive held between June & July for the academic year **2019-20** with an annual salary package, starting from **4 Lakhs to 8.03 Lakhs** for UG & PG students.

Total offers as on 31st July, 2019: 57

- > ZoomRX has offered jobs to 3 Students
- > ThoughtWorks has offered jobs to 1 Student

TOTAL OFFERS: 61*

Engineering: 42*

Technology: 19*

*As on August 13th 2019

PLACEMENT DETAILS OF MECHANICAL DEPARTMENT 2018-19 BATCH

ABISHEK B	
ASHWANTH K	
BALASUBRAMANIAN G	
BENNY PAUL I	
FRANCIS HENSLER MORAIS	
GIRIDHARAN V	
HARESH R	
JAISON JOSE	
JOSEPHAT B TOMLIN	
KANNAN K	
KARTHIKEYAN V	
LINA ESTHER A	
MURALIDHARAN S	
NIKHIL T	Cognizant Cognizant
PRADEEP KUMAR S	Cognizant
RAGHAV S	78 11.570
RICKY SACHIN V	
ROHITH SUBRAMANYAM M	
SANNJAI R	
SAYEED ANWAR T	
SHAILENDRAN P	
SHAKTHI BHARATHI K	
SREENATH S A	
SURENDAR P	
SURYANARAYANAN M A	
THIRUMANIRAJ R R	
THUMILAN D	
YASHWANTH KUMAR PU	
HARIHARAN D	
THIRUMANIRAJ R R	ZQHO
FRANCIS HENSLER MORAIS	
NAREN V	SANMAR
GIRIDHARAN V	MITTIDE
KEVIN CLIFFORD A	
NIKHIL T	Year
PRADEEP KUMAR S	MRF
JOSEPH BOWTON GAVIN	
LALITH MOHAN K	YES BANK
SIVASAKTHI P	DAINK
BALASUBRAMANIAN G	•
BENNY PAUL I	THERMOAIRCON
AJITHKUMAR. P	THERMOMIKCON
CHRISTOPHER BENIGNUS A	MIDRI FEDERAL
THILLAIVANAN V	IN BENCIALION WITH AGENT
	IDBI Federal Life Insurance Co Ltd
BALASUBRAMANIAN G	ALP
PRABAKARAN S	AEROFLEX
CHRISTOPHER BENIGNUS A	₩ ≫
JOYSON J	NETTYFISH NETWORKS Great way to grow your visibility

ABDUR RAHMAN M S		
DAYANITHY DHANPAL G V		
ESLIN KIRAN I		
GIRIDHARAN V		
GOKUL BALAJI T		
HARESH R		
HARI PRAKASH K		
JAISON JOSE		
JOSEPHAT B TOMLIN		
JOSES SAMUEL		
SASTHRIGAL S		
KALAIMOHAN A		
KARTHIKEYAN V		
LINA ESTHER A		
MUTHU KUMAR S		
NIKHIL T	Infoss "	
PARAMESHWARAN V	POWERER BY LATELLED	
PRADEEP B	DRIVEN BY YALLES	
PRADEEP KUMAR S		
PREETHAM D		
RAGHAV S		
RAJESH GURU G		
RAKSHITH SRIDHAR		
RAMAKRISHNAN C B		
RANJITH KUMAR R		
ROHITH SUBRAMANYAM M		
SAMUEL JONES		
SARATH KUMAR P		
SREENATH S A		
SURENDAR P		
VIGNESH S A		
YASHWANTH KUMAR PU		
YUVAN K		
NIVETHA M S	EAKCON SYSTEMS	
SARATH KUMAR P	EMICON STSTEMS	
KATHIRAVAN B	Manali	
DD AD AWAD AN C	Petrochemicals	
PRABAKARAN S	Ltd	
BALASUBRAMANIAN G	KBR	
HARI PRAKASH K	ODESSA QA	
KEVIN THOMAS JOSEPH	SUEZ	
NIVETHA M S	BOSCH	
SATHYA NARAYANAN P	ASHOK LEYLAND	
52271177117711771177117117117117117117117	PE-Aristi Projects	
STEPHIN D	and Engineering	
STEFILIN D		
	Pvt Ltd	
SURYAH V	TCS	

DEPARTMENT TOPPERS

A right honor at the right time will have an impact on life forever. The students who have catalyzed their actions into accomplishments by achieving good grades in the University Exam are motivated by the management in different ways by

- Rewarding Gold Medalist with a cash prize of Rs.50,000/- and University Rank holders with a cash prize of Rs. 25,000/- on Graduation Day.
- ♣ Awarding University Rank Holders with Shields on Graduation Day.
- ♣ Honoring the First University Topper from each Department with a special shield incorporating the name of a famous Personality.
- ♣ Issuing extra book bank library cards for semester toppers to enhance learning skills and better understanding.
- ♣ Awarding merit certificates at the end of each semester for subject toppers as well as overall toppers.
- ♣ Hosting Special lunch for the semester toppers.

IV YEAR (2015-2019) - PASSED OUT

Sl. No.	Name of the Student	CGPA
1	RAGHAV. S	9.16
2	ABDUR RAHMAN M S	8.87
3	ROHITH SUBRAMANYAM	8.64
4	KARTHIKEYAN V	8.63
5	GOKUL BALAJI T	8.60

6	AJEETH V	8.54
7	NAREN. V	8.54
8	BALASUBRAMANIAN G	8.53
9	RAJESH GURU	8.49
10	HARIHARAN D	8.43
11	MANIKANDAN S	8.37

III YEAR (2016-2012) - CURRENT IV YEAR

Sl. No.	Name of the Student	CGPA	
1.	SRIMAN BHARADWAJ M G	9.4	
2.	RAVIRAJ E	8.87	
3.	SHANMUGANAND S	8.8	
4.	YOGESH KRISHNAN P R	8.75	
5.	NADAR KARAN	8.73	
Э.	KARUPPASWAMY	0.73	
6.	LAKSHMINARAYANAN R	8.71	
7.	BALAKRISHNAN S	8.66	
8.	CHRISTOPHER S	8.51	

9.	ANBARASAN M	8.5
10.	SUDHARSAN P L	8.48
11.	GOPINATH B	8.43
12.	VENKATESAN G	8.42
13.	HAJI MOHAMED FAROOK M T	8.39
14.	IRFAN U	8.36
15.	VIGNESH H	8.35
16.	BHARATHRAJ M	8.35
17.	MOHAMED SARJOON A	8.31

II YEAR (2017-2021) - CURRENT III YEAR

Sl. No.	Name of the Student	CGPA
1	YOKESH S	9.11
2	VIGNESHWAR S	9.1
3	KEVIN LEVIS J	9.04
4	ASWIN S	8.86
5	RAFTER DAISON JACOB P	8.86
6	JERDIN NESAKUMAR J	8.79
7	GOWTHAM R	8.77
8	KISHORE KUMAR M	8.7
9	SUDARSHAN V	8.67
10	TELVIN VARGHESE	8.67
11	GNANASEKAR K	8.63
12	JAI PRAKAASH U	8.63
13	ELAKKIYAN S	8.62

14	BARATHKUMAR S P	8.57
15	SURENDAAR R	8.57
16	GOWTHAM KE	8.56
17	ARUN KARTHIK P	8.55
18	PRINCE K	8.48
19	RAJA PRASATH R	8.44
20	AJAI S S	8.44
21	AMUDHAN K	8.44
22	VISHWANATH G K	8.43
23	NAVEEN KUMAR R	8.41
24	KAMALESH KUMAR R	8.39
25	VISHAL M	8.34
26	HEJO ANTONY H J	8.33
27	WITTIN PRINCE	8.31

I YEAR (2018-2022) - CURRENT II YEAR

SI. NO	Name of the Student	СGPA
1	DAARTHI C	9.06
2	GOPINATH R	8.50
3	RAGHAVENDRAN N	8.42
4	JERICKSON PAUL B	8.28
5	HEMKUMAR S	8.20
6	VIGNESH N	8.08
7	JAYA PRAKASH G	8.08
8	MUKHESH U	8.08

9	RAGHURAMAN L	8.04
10	SIVASHANKAR S	8.04
11	PRADEEP KUMAR C	8.02
12	CHARAN KUMAR REDDY S	8.02
13	DINESH KRISHNA K	8.02
14	AKASH T	8.00
15	HARISABRAHAM Y	8.00

P.G. I YEAR (MANUFACTURING ENGINEERING)

Passed Out			II YEAR		
Sl. No	Name of the Student	CGPA	Sl. No.	Name of the Student	CGPA
1	MOHAMED MOHIDEEN NOOHU S	8.24	1	MOHAMED HAMEEDULLAH	7.78
2	VIGNESH V	7.79			

DEPARTMENT NGO ACTIVITIES

It is pathetic that there are numerous orphanages and old age homes in our society. Our Managing Director and Director yearn for extending a supporting hand to these needy persons. Also, they wanted to invoke the service tendency of our students by encouraging visits to orphanages, old age homes and homes for children with Cerebral Palsy.

NGO activities bring out the hidden potentials of young minds to serve the needy and to make them responsible citizens. They are exposed to the downtrodden lifestyle of our brethren. Changing this scenario is the need of the hour for our country's development. Our college offers special lunch (Both Vegetarian and Non Vegetarian with sweets, savories and ice creams) to all the residents. All the students, from first year to final year enthusiastically participated and mingled with these residents and spent an entire day with them and shared their happiness. They also contributed by offering the basic essentials like rice bags, groceries, toys, clothes, pillows etc. for these residents.

The following are the visits arranged by the Department of Mechanical Engineering during this academic year:

S.No.	Year/section	Location of the institution	Name of the institution	Date
1.	I/A	Annai Bharatha Matha Educacation Charitable Trust, 5/123, Subramaniya Bharathiyar Street, Mondiamman Nagar,Redhills, Chennai – 52. Ph - 9382130340	ORPHANAGE	15.09.2018
2.	I/B	Mariela's children Home Vayalur Check post, ECR Kalpakkam. Mob:9944505796	ORPHANAGE	13.10.2018
3.	I/C	Open door orphanage, Manali New town. 9444188976	ORPHANAGE	10.11.2018
4.	II/A	Annai illam, No,1/299 G.N.T Road, Padiyanallur, Redhills, Chennai-52. 9380119756.	ORPHANAGE	15/09/18
5.	II/B	St.Thomas Care home, Thandalam. 9962933034	ORPHANAGE	21/07/18

S.No.	Marylandian	Location of the	Name of the	Data
	Year/section	ínstitution	institution	Date
6.	II/C	Saranalaya children home,	ORPHANAGE	21/07/18
0.	11/C	Kovur. 9176780580	ONTHANAGE	21/07/10
		Day spring centre, 3/105		
7.	III/A	Pillayarkoil, Palavoyal,	ORPHANAGE	15/09/18
/.	111/71	Pallikuppam, Redhills,		13/07/10
		Chennai-52. 9940092579.		
		AnnaiBarathamadha Charitable		
		Trust, 5/123,		
8.	III/B	SubramaniaBharathiyar Street,	ORPHANAGE	23/06/18
		Mondiammannagar,		
		Redhills, 9382130340		
		Mahimai illam,		
9.	III/C	Opp to CMC Hospital,	ORPHANAGE	25/08/18
		Chengalpattu. 9444806165.		
		Open Door Orphanage, New		
10.	III/D	Town Post, Manali.	ORPHANAGE	23/06/18
		9444188976.		
		Dazzling Stone Orphanage,		
11.	IV/A	Srikalathur, Kundrathur,	ORPHANAGE	11/08/18
		9444273518.		
		Our Lady's Queenship Home,		
12.	IV/B	Koothavakkam.	ORPHANAGE	11/08/18
		9677076550		
		Home Happy Home,		
13.	IV/C	No 33 Patel road,	ORPHANAGE	07/07/18
		Perambur, 9884166134.		
		Anbinoli orphanage,		
		No 6, 4th Street, KS Nagar,	ODDYY 131 CT	07/07/40
14.	IV/D	Kavankarai, Puzhal,	ORPHANAGE	07/07/18
		9380407307.		
1.5	T/A	Paradise Home No-36	СР	22.02.2010
15.	I/A	Mutukadu Kovalam LL:27472432,Mob:9840035098	CHILDREN	23.02.2019

S.No.	Year/section	Location of the institution	Name of the institution	Date
16.	I/B	Sirumalarhgal, Chengelpet, 9942399739	ORPHANAGE	02.02.2019
17.	I/C	DMI home for handicap, Ottangal, Near wallajabad. 9444390722	CP CHILDREN	23.02.2019
18.	II/A	Vision for blind,1 Alex Nagar, Madhavaram Milk colony. Ph:9444788741	CP CHILDREN	19/01/19
19.	II/B	Navajothi orphanage, Tambaram Sanatorium	ORPHANAGE	19/01/19
20.	II/C	Seed trust, Udkottai, 9444901421	ORPHANAGE	02/02/19
21.	III/C	Maria's Home for Aged Bells road, St.Thomas Mount, 9840577474	OLDAGE HOME	09/02/18
22.	III/D	Saranalaya Children home Kovur,9176780580	ORPHANAGE	16/02/19
23.	III/A	Tansowa Aadharavu Illam, Maduravoyal.	ORPHANAGE	23/02/19
24.	III/B	Saranalaya Children home Kovur,9176780580	ORPHANAGE	16/02/19

CURRICULAR ACTIVITIES

To bring out the inherent talent and to overcome the inhibitions of our students, our department encourages students to participate in the technical meets organized by other institutions by presenting papers, participating in technical quizand other competitions.

II YEARS

Sl. No.	Name of the Student	Name of the Event	Organiser	Place
1.	Aakash. D	BAJA SAE INDIA 2019 – National Level	SAE INDIA	19
2.	Abhishek Joseph	Mega ATV Championship - National event	Auto Sport India	
3.	Adarsh M Das	Mega ATV Championship - National event	Auto Sport India	
4.	Ajai. S. S	Mega ATV Championship - National event	Auto Sport India	
5.	Anuj. C	AutoQuiz (Invente 3.0)	SSN College Of Engineering	II
J.	Tinuj. O	Mega ATV Championship - National event	Auto Sport India	
6.	Arun. R	Robo Race	Easwari Engineering College	I
0.	Atuli. K	Paper Presentation	Easwari Engineering College	III
7.	Assistant T. D.	Robo Race	Easwari Engineering College	I
/.	Avinash. T. R	Paper Presentation	Easwari Engineering College	III
0	C I D II M	Robo Race	Easwari Engineering College	I
8.	Ganesh Prabhu. M	Paper Presentation	Easwari Engineering College	III
0	Herealt C	Robo Race	Easwari Engineering College	I
9.	Haresh. G	Paper Presentation	Easwari Engineering College	III
10.	Dastrin Joshua. H	BAJA SAE INDIA 2019 – National Level	SAE INDIA	19
11.	Hari Prasad. S	Mega ATV Championship - National event	Auto Sport India	
12.	Iniyan. G	BAJA SAE INDIA 2019 – National Level	SAE INDIA	19
13.	Kamalesh Kumar. R	GAME & HACK	Microsoft	World Record Holder
14.	Madhupriya. K	Mega ATV Championship - National event	Auto Sport India	
15.	Rafter Daison Jacob. P	BAJA SAE INDIA 2019 – National Level	SAE INDIA	19

Sl. No.	Name of the Student	Name of the Event	Organiser	Plac e
16.	Robin Shelton. W	HVAC Quiz	Easwari Engineering College	I
17.	Rohith. S. V	Connections (TORQ 2K18)	Loyola ICAM College of Engineering and Technology	III
18.	Rohit Hariharan. R	Mega ATV Championship - National event	Auto Sport India	
19.	Santhosh. R. J	Hydrocktry	Easwari Engineering College	I
20.	Shankaranarayanan. G	Connections (TORQ 2K18)	Loyola ICAM College of Engineering and Technology	III
21.	Shanmathi. M	Mega ATV Championship - National event	Auto Sport India	
22.	Shashank. Y	Maths Quiz (Invente 3.0)	SSN College Of Engineering	III
23.	Shiek Mohammad Aashick. A. R	Hydrocktry	Easwari Engineering College	II
24.	Surendaar. R	HVAC Quiz	Easwari Engineering College	II
25.	Suriya Prakash. P	Machinist	Easwari Engineering College	III
26.	Tamil Selvan. M	HVAC Quiz	Easwari Engineering College	II
27.	Telvin Verghese	HVAC Quiz	Easwari Engineering College	II
28.	Vignesh. R. B	Machinist	Easwari Engineering College	I
29.	Vignesh. S	Machinist	Easwari Engineering College	II
		HVAC Quiz	Easwari Engineering College	I
30.	Vigneshwar. S	Diagnose IT	MIT, Anna University	II
		Tech Connections	MIT, Anna University	II
31.	Vishal. M	HVAC Quiz	Easwari Engineering College	I
		Maths Quiz (Invente 3.0)	SSN College of Engineering	III
32.	Vishwanath. G. K	Connections (TORQ 2K18)	Loyola-ICAM College of Engineering and Technology	III
33.	Wittin Prince. C	BAJA SAE INDIA 2019 – National Level	SAE INDIA	19

III YEARS

Sl.		III TEMINS		
No.	Name of the Student	Name of the Event	Organiser	Place
1.	Abdul Wahab. M. A	Mega ATV Championship - National event	Auto Sport India	
2.	Abimanyu. P	Make - A- Thon (Invente 3.0)	SSN College of Engineering	I
3.	Ajay. A	BAJA SAE INDIA 2019 – National Level	SAE INDIA	19
4.	Ajay Aravind. R	Analyst	Easwari Engineering College	II
5.	Akaash Emmanuel Raj. C .A	Robot Race	Pondicherry Engineering College	I
6.	Balakrishnan. S	Formula Green Event - National event	Formula SAE INDIA	
7.	Brammod. S	Analyst	Easwari Engineering College	II
7.	Brammod. S	Formula Green Event - National event	Formula SAE INDIA	111
8.	Christopher. S	BAJA SAE INDIA 2019 – National Level	SAE INDIA	19
		Auto Quiz	Easwari Engineering College	I
9.	Cyril Emmanual. T	Inquizitive	KCG College of Technology	II
		Auto Quiz (Invente 3.0)	SSN College of Engineering	II
		Auto Quiz	Easwari Engineering College	I
10	Danie Meferene T	Inquizitive	KCG College of Technology	II
10.	Dennis Mcferenn. T	Auto Quiz (Invente 3.0)	SSN College of Engineering	TT
		Mega ATV Championship - National event	Auto Sport India	II
11.	Devendran. M	Mr. Worker	Tagore Engineering College	II
12.	Frederick Rexton. M	Auto Quiz	Easwari Engineering College	I
13.	Ganeshkanderi. S	Formula Green Event - National event	Formula SAE INDIA	
14.	Gokulnath. M	Mega ATV Championship - National event	Auto Sport India	
15.	Gopinath. B	Mega ATV Championship - National event	Auto Sport India	
16.	Hariharan. V	Auto Quiz (Invente 3.0)	SSN College of Engineering	II
17.	Hemnath Kumar. S	Mega ATV Championship - National event	Auto Sport India	
18.	Isaac Francis. P	Tech Dumb Charades	VIT, Chennai	I
19.	Ingarsal. S	BAJA SAE INDIA 2019	SAE INDIA	19

Sl. No.	Name of the Student	Name of the Event	Organiser	Place
20.	Jerin Navis. M	Formula Green Event - National event	Formula SAE INDIA	
21.	Karthik. B	Code Mela	Tagore Engineering College	I
22.	Kishore kumar. M	Code Mela	Tagore Engineering College	I
23.	Libin Sam. J	Auto Quiz	Tagore Engineering College	II
24.	Lohith Jeganath	Tech Dumb Charades	VIT, Chennai	I
25.	Lokesh Kanna. O	BAJA SAE INDIA 2019 – National Level	SAE INDIA	19
26.	Magesh. S	Tech Dumb Charades	VIT, Chennai	I
27.	Mohamed Sarjoon. A	Google IT	Easwari Engineering College	II
28.	Mohammed Irfan. A	Formula Green Event - National event	Formula SAE INDIA	
29.	Nived Cion	Formula Green Event - National event	Formula SAE INDIA	
30.	Mukesh Rajan Nagarajan	Formula Green Event - National event	Formula SAE INDIA	
31.	Naresh Kumaar. V	Formula Green Event - National event	Formula SAE INDIA	
32.	Prasanth. M	Google IT	Easwari Engineering College	II
33.	Prashanth. G	Auto Quiz	Misrimal Navajee Munoth Jain Engineering College	II
34.	Praveen Nishanth. B	Mr. Worker	Tagore Engineering College	II
35.	Pramoth Kumar. M	Mega ATV Championship - National event	Auto Sport India	
36.	Raghavendra . A	Quiz - Otto Mobile	Loyola-ICAM College of Engineering and Technology	II
37.	Sanjay Andrayya Charian	Spot Topic	Gojan School of Business and Technology	II
<i>31</i> .	Sanjay Andrews Cherian	Auto Quiz	Gojan School of Business and Technology	I
38.	Sanmugapriya. S. S	Mega ATV Championship - National event	Auto Sport India	
39.	Santhosh Kalyan. R	Mega ATV Championship - National event	Auto Sport India	
40.	Shanmuganand. S	Technical Connections	Misrimal Navajee Munoth Jain Engineering College	I

Sl. No.	Name of the Student	Name of the Event	Organiser	Place
41.	Sriramulu. K	Emphasis	Anand Institute of Technology	II
42.	Srivatsav Shrikanth	Formula Green Event -	Formula SAE	
42.	Silvatsav Sillikantii	National event	INDIA	
			Misrimal Navajee	I
		Auto Quiz	Munoth Jain	
43.	Sudharsan. P. L		Engineering College	
		Formula Green Event -	Formula SAE	
		National event	INDIA	
			Misrimal Navajee	I
44.	Sudhir. S	Auto Quiz	Munoth Jain	
			Engineering College	
			Misrimal Navajee	I
		Mr.Machinist	Munoth Jain	
45.	Suderson Raaju. N		Engineering College	
		Formula Green Event -	Formula SAE	
		National event	INDIA	
46.	Syed Asim	Formula Green Event -	Formula SAE	
- 0.	Syed Asim	National event	INDIA	
			Misrimal Navajee	II
47.	Tamilarasan. D	Auto Quiz	Munoth Jain	
			Engineering College	
48.	Tharun Satishkumar	Formula Green Event -	Formula SAE	
- 10.	Thardii Sadishkumai	National event	INDIA	
49.	Thayanand Eswar. K. M	Formula Green Event -	Formula SAE	
47.	Thayanana Eswar. K. W	National event	INDIA	
			Misrimal Navajee	II
50.	Thilak. V	Tech Charades	Munoth Jain	
			Engineering College	
			Misrimal Navajee	II
51.	Varun Prasad . M	Tech Charades	Munoth Jain	
			Engineering College	
			Misrimal Navajee	I
52.	Venkatesan. G	Mr.Machinist	Munoth Jain	
			Engineering College	
53.	Vignesh. H	Emphasis	Anand Institute of	II
<i>JJ</i> .	15110011. 11	- Impliants	Technology	11
			Misrimal Navajee	II
54.	Vignesh Narayanan. R	Auto Quiz	Munoth Jain	
			Engineering College	
			Misrimal Navajee	I
55.	Yogeshkrishnan. P. R	Auto Quiz	Munoth Jain	
	7,11		Engineering College	

<u>IV YEARS</u>

Sl. No	Name of the Student	Name of the Event	Organizer	Place	
1.	Arun. S. R	Formula Green Event -	Formula SAE		
1.	Audi. S. K	National event	INDIA		
2.	Achwanth K	Formula Green Event -	Formula SAE		
۷.	Ashwanth. K	National event	INDIA		
		Eco-Friendly Welding by	Coimbatore Science		
3.	Balasubramanian. K	Hydrogen Fuel Cell	& Technology	II	
		Trydrogen Fuer Cen	Festival (CSTF)		
1	Danny Daul I	Formula Green Event -	Formula SAE		
4	Benny Paul. I	National event	INDIA		
_	D '4 11 1 17	Formula Green Event -	Formula SAE		
5	Dayanithydhanpalg. V	National event	INDIA		
			Coimbatore Science		
6.	Ganesh. G	Eco-Friendly Welding by	& Technology	II	
		Hydrogen Fuel Cell	Festival (CSTF)		
		Formula Green Event -	Formula SAE		
7.	Giridharan. V	National event	INDIA		
			Easwari Engineering		
8.	Hari Prasath. P	Battle of Brains	College	II	
		Formula Green Event -	Formula SAE		
9.	Harshvardhan. C. C	National event	INDIA		
		Translat event	Easwari Engineering		
		Battle of Brains	College		
10.	Jeevish Aruldasan	Formula Green Event	Formula SAE	II	
		National event	INDIA		
		Formula Green Event -	Formula SAE		
11.	Josephat B Tomlin	National event	INDIA		
		BAJA SAE INDIA 2019 –	INDIA		
12.	Joses Samuel Sasthrigal. S	National Level	SAE INDIA	19	
13.	Lalith Mohan. K	BAJA SAE INDIA 2019 –	SAE INDIA	19	
		National Level			
14.	Melkin David. R	Formula Green Event -	Formula SAE		
		National event	INDIA		
15.	Mohamed Zubair	Mega ATV Championship -	Auto Sport India		
		National event	Port man		
16.	Muralidharan. S	Champion of Champions	ISIE		
17	Naren V	BAJA SAE INDIA 2019 –	SAE INDIA	19	
17.	Naren. V	National Level	SAE INDIA	19	

Sl. No	Name of the Student	Name of the Event	Organizer	Place
18.	Pradeep. B	Mega ATV Championship - National event	Auto Sport India	
19.	Pradeep Kumar. S	BAJA SAE INDIA 2019 – National Level	SAE INDIA	19
20.	Prakash. T	BAJA SAE INDIA 2019 – National Level	SAE INDIA	19
21.	Preetham. D	BAJA SAE INDIA 2019 – National Level	SAE INDIA	19
22.	Rahul. A	Formula Green Event - National event	Formula SAE INDIA	
23.	Rahul Kanna. A	Mega ATV Championship - National event	Auto Sport India	
24.	Rajasekar. R	Mega ATV Championship - National event	Auto Sport India	
25.	Ramakrishnan. C. B	BAJA SAE INDIA 2019 – National Level	SAE INDIA	19
26.	Robert. J	Formula Green Event - National event	Formula SAE INDIA	
		Design Mindz (TORQ 2K18)	Loyola-ICAM College of Engineering and Technology	I
27.	Rohith Subramanian. M. A	Be-The-Cadet (Messi'18)	Sri Sai Ram Institute of Technology	I
		Design Maestro (Iyandhiram 2019)	Anand Institute of Higher Technology	I
		Hydro Jet (Iyandhiram 2019)	Anand Institute of Higher Technology	I
28.	Sam Henry Devasagayam. R	Formula Green Event - National event	Formula SAE INDIA	
29.	Sanath Viswanathan. S	BAJA SAE INDIA 2019 – National Level	SAE INDIA	19
30.	Sathya Narayanan. P	Formula Green Event - National event	Formula SAE INDIA	
31.	Shailendran. P	BAJA SAE INDIA 2019 – National Level	SAE INDIA	19
32.	Shakthi Bharathi. K	Mega ATV Championship - National event	Auto Sport India	

Sl. No	Name of the Student	Name of the Event	Organizer	Place
33.	Sharukhan. A	BAJA SAE INDIA 2019 – National Level	SAE INDIA	19
34.	Shebin. S	Formula Green Event - National event	Formula SAE INDIA	
35.	Sreenath. S. A	Mega ATV Championship - National event	Auto Sport India	
36.	Sreerag Sudhesh	Mega ATV Championship - National event	Auto Sport India	
37.	Sri Ranganathan. K	Champion of Champions	ISIE	
38.	Surendar. P	Mega ATV Championship - National event	Auto Sport India	
39.	Surya Narayanan. M. A	Presented a paper in the IEEE-International Conference on systems, computation	Manakula Vinayagar Institute of Technology (ICSCAN-2018)	I
40.	Surya Prakash. M	Formula Green Event - National event	Formula SAE INDIA	
41.	Surya Teja	BAJA SAE INDIA 2019 – National Level	SAE INDIA	19
42.	Tarun. M	BAJA SAE INDIA 2019 – National Level	SAE INDIA	19
43.	Thillaivanan. V	Formula Green Event - National event	Formula SAE INDIA	
44.	Thirumaniraj. R. R	Presented a paper in the IEEE-International Conference on systems, computation	Manakula Vinayagar Institute of Technology (ICSCAN-2018)	I
		BAJA SAE INDIA 2019 – National Level	SAE INDIA	19
45.	Vasanth Jangetti Gopalakrishnan	Formula Green Event - National event	Formula SAE INDIA	
46.	Yuvan. K	Formula Green Event - National event	Formula SAE INDIA	
47.	Arunbalaji. N	Mega ATV Championship - National event	Auto Sport India	
48.	Arvinth. S	Formula Green Event - National event	Formula SAE INDIA	
49.	Ranjith. K. A	Mega ATV Championship - National event	Auto Sport India	

DEPARTMENT SPORTS STUDENTS / ACTIVITIES ACADEMIC YEAR 2017-2018

G. BALASUBRAMANIYAN GANAPATHI PANDIYAN- II MECH (ATHLETICS)

NAME OF THE COMPETITION	EVENT	POSITION
Anna University zone -III	400mts	Silver
Anna University Inter zone	4*400 MTS Relay	Gold

S. MANI RAJ – I MECH			
NAME OF THE COMPETITION	EVENT	POSITION	
Anna University zone -III	TRIPLE JUMP	Gold	
Anna University Inter zone	TRIPLE JUMP	Silver	
Khelo India Athletic Championship 2019	TRIPLE JUMP	Silver	

M. ANANDH – II MECH					
NAME OF THE EVENT POSITION					
Anna University zone -III	DISCUS THROW	Gold			
Anna University Inter zone	Anna University Inter zone DISCUS THROW Silver				

I. DHAKSANAMOORTHY – I MECH		
NAME OF THE COMPETITION	EVENT	POSITION
Anna University zone -III	HEMMER THROW	Silver

GUEST LECTURES

To give an exposure in the latest and new technologies to our students, **Prof. M. Subramanian**, the Guest Lecture in-charges put an extra effort to identify the right delegates who would impart their knowledge to the students. This year the following lectures were arranged.

Sl. No.	Title of the Lecture	Date	Guest	Year & Sectíon
1.	Introduction to Smart Materials and its applications in automotive fields	29.06.2018	Dr.K.Jayabal, Assistant Professor, Department of Mechanical Engineering, IIITDM, Kanchipuram	IV A C & D
2.	Power from Nature	29.06.2018	Dr.Maya Subramoni, Senior Principal Scientist, AMM Murugappa Chettiaar Research Centre, Taramani	IV A & B
3.	Introduction to composite materials and its applications	03.07.2018	Dr.M.BalaSubramaniam, Professor, Department of Mechanical Engineering, IIT Madras	III A & B
4.	Micro manufacturing and its applications	05.07.2018	Dr.G.L.Samuel, Professor, Department of Metallurgical Engineering, IIT Madras	III C & D
5.	Unconventional Manufacturing and Machining methods	12.07.2018	Dr.R.Gopalan, Associate Director, ARCI, Chennai	II A, B & C
6.	Gas Turbine Engine - Concept Overview	02.02.2019 FN	Mr.V.Sundararajan, Former Director, GTRE, DRDO India	III A & II A
7.	Gas Turbine Engine - Concept Overview	02.02.2019 AN	Mr.V.Sundararajan, Former Director, GTRE, DRDO India	III C & II B
8.	Industrial Robots - Applications from Industry perspective	13.02.2019	Mr.Nagarajan, Associate Head, RoboRAM Technologies	III B & III D
9.	Industrial Robotics and Automation	16.02.2019	Mr.Sabaridhasan, Business Development Engineer, AGIIT, Chennai	II C

INDUSTRIAL VISITS

Our department has arranged many industrial visits to give a professional edge to the students and to get practical knowledge. Students were taken to industries and allowed to explore and experience the life of industries. **Prof.T. Balasubramanian** and **Prof. K. M. B. Karthikeyan,** the Industrial visit in-charges who are maintaining good relationship with industries have arranged the following visits.

S. No	Year/ Sectíon	Name and Address of the Company	Date of Vísít	Staff Accompanied
1.	II A	Duttouffy India Dut Itd	15/02/2010	Mr. A. Ruskin Bruce
1.	II A	Butterfly India Pvt., Ltd.	15/02/2019	Mr. P. Premkumar
2	II D	ICD This was a way	12/02/2010	Mr. G. Kasirajan
2.	II B	IGP, Thiruporur	13/02/2019	Mr. D. Billy
	и.с	ACHT C : 1	12/02/2010	Mr. G. Ashwin Prabhu
3.	II C	AGIIT - Saidapet	13/02/2019	Mr. K. Muninathan
4.	III A	TAMIL NADU	12-07-2018	Mr. M. Subramanian
7.	111 71	PETROPRODUCT LIMITED	12 07 2010	Mr. R. Rangaraja
_	III D	MADC IZAL DAIZIZAM	06-07-2018	Mr. G.M. Lionousleo
5.	III B	MAPS KALPAKKAM	06-07-2018	Mr. V. Ashok kumar
	III C	CNDT DEED ADDICATOR	12/07/2010	Mr. A.S.M. Udayakumar
6.	III C	SNBT REFRABRICATOR	13/07/2018	Mr. A. Ruskin Bruce
7.	III A	NLC Norweli	08-02-2019	Dr. RGS. Nixon
/.	III A	NLC - Neyveli	00-02-2019	Mr. K. Pravin Kumar
8.	III B	RETECH- Tambaram	02-02-2019	Mr. J. Mariyappan
О.	III D	KETEGH- Tallibarani	02-02-2019	Mr. D. Billy
9.	III C	AGIIT - Saidapet	02-02-2019	Dr. R. Sathish
9.	III C	Adiii - Saluapet	02-02-2019	Mrs. N. Prasannalyer
	III D &			Mr. J. Vijayanand
10.	II ME	Butterfly India Pvt., Ltd.	08-02-2019	
	MFG			Mr. T. Balasubramanian
11.	IV A	IGCAR- KALPAKKAM	22/06/2018	Dr. R. Sathish
			,,	Mr. N. Jagadesh
12.	IV C	NATLIN ENGINEERING	12-07-2018	Dr. R. George Sahaya Nixon
	_	WORKS- CHENNAI		Mr. K.M.B. Karthikeyan
13.	IV D	NATLIN ENGINEERING	13/07/2018	Dr. N.E. Arunkumar
	- · -	WORKS- CHENNAI	,,	Mr. R. Elakiyadasan

SAE STUDENTS CHAPTER SAE e-Baja 2019

Baja SAE India is an intercollegiate competition run by the Society of Automotive Engineers (SAE), India. Teams from various engineering colleges across India which includes IIT's and NIT's, design, build and race off-road vehicles that can withstand harsh conditions in rough terrains. The event is recognized internationally and provides a platform for the students to showcase their engineering skills and acumen.



A team of 24 passionate students from the Mechanical department of our

college, ably guided by the staff in-charges Mr. Manoj Kumar .P and Mr. Ganesh .M and supported by the Mechanical department, took part in the 12th edition of the Baja SAEINDIA 2019 which was held between 22 & 29 January 2019. This was the 2 time "Inferno Racing Team" took part in this prestigious competition. The event took place at the NATRIP (National automotive Testing and R&D Infrastructure Project) facility at Pithampur, near Indore.

The team endured a very challenging and competitive journey, securing an **All India Rank of 19** and a state rank of 4. The event witnessed a participation of 60 teams on the whole. Various events like design evaluation, costing, and sales evaluation were conducted to test the technical and marketing skills. All the events were judged by panels consisting of senior engineers from various reputed tech giants like Mahindra & Mahindra, General Motors, and Siemens etc. On the whole the team gained invaluable experience and insight, as to what kind of engineering standards are required to thrive in the current scenario. The team secured the following national and state rankings:

Events	State	Natíonal
	Rank	Rank
Cost Evaluation	1	12
Sales Evaluation	4	9
Design Evaluation	4	17



MEGA ATV CHAMPIONSHIP 2019 AURELIAN RACING 2.0

A team of 27 students in the Department of Mechanical Engineering naming their team as **AURELIAN RACING 2.0**, comprising of 2nd, 3rd and final years from **St. JOSEPH'S COLLEGE OF ENGINEERING, Chennai-119**, had participated in **MEGA ATV CHAMPIONSHIP 2019**, organised by AUTOSPORTS INDIA, at Pernam, Goa., between 18th March and 23rd March 2019 with their designed and fabricated Mechanical All Terrain vehicle in our college campus named **ART 2.0**.







Our team took the **67th position** overall in the event,at national level out of **100 teams** from across the nation. The Honorable Chairman & Managing Director, Directors, Principal, Head of the Department and Faculty members congratulated the team.



Champion of champions (COC) is an intercollegiate competition run by the Imperial society of Innovative Engineers (ISIE) in collaborating with Andhra Pradesh State Skill development corporation (APSSDC). Teams from various engineering colleges across India design, build and race off-road vehicles that can withstand harsh conditions in rough terrains. The event is recognized internationally and provides a platform for the students to showcase their engineering skills and acumen.





A team of 20 students from Mechanical engineering department of our college took part in the first edition of champion of champions which was held between 21st to 25th February 2019, supported and guided by the Mechanical department. The event took place in Koneru Lakshmaiah University in Guntur, Andhra Pradesh.

The team endured a very challenging and competitive journey, this was Inferno racing's second generation vehicle with great optimisation in design and development dominated the event by securing All India Rank of 4 and a State rank of 3. The event was

witnessed by 60 teams on the whole and were evaluated based on the design evaluation, business plan and cost evaluation, acceleration test, innovation, manoeuvrability test and the final endurance. All the events were judged by panels consisting of senior engineers from various reputed tech giants like Federation of Motor Sports Clubs of India, SFI foundation, and Dassault Systems etc. The team was able to secure 1st place in the acceleration test at national level and was honoured by The Spirit of ATV award. The team gained invaluable experience and insight, as to what kind of engineering standards are required to thrive in the current scenario. The team secured

the following national and state rankings:

Events	State Rank	Natíonal Rank
Acceleration	1	1
Design Evaluation	1	2
Innovation	1	2
Business Plan & Cost	4	5
Endurance	3	4
Manoeuvrability	2	3



ISHRAE STUDENTS CHAPTER

ISHRAE renewal for the year 2018-2019 was inaugurated on 06.07.2018. ISHRAE President Mr. Ajit Pandalai presided over the function.

ISHRAE Student Chapter, Chennai, has arranged an **guest lecture** by **Mr.V.Sridhar** on the topic "**HVAC for Beginners**" on 06.07.2018 to give an exposure in the field of R&AC to our students. The lecture was so interesting and inspired our students, they had an overall view about the HVAC Technologies.

ISHRAE Student Chapter, Chennai, has arranged an **guest lecture** by **Mr.E.Mohan Raj** on the topic **Air Conditioning Ventilation for Nuclear Facilities-Safety features** on 21.12.2018 to give an exposure in the latest and new technologies to our students. The lecture was so interesting and inspired our students, they had an overall view about the Maintenance and Working of Safety features in Air Conditioning, Ventilation required for the Nuclear Facilities.





ISHRAE Student Chapter, Chennai and Kalpakkam subchapter Jointly conducted a Preliminary round of the Quiz completion "AQUEST 2019" on 21.12.19 in our campus. Based on the results, 4 teams from each chapter have been selected for the Quarterfinals which is to be held at Bangalore. Out of 4 teams for the Chennai chapter, 2 teams are from St. Joseph's Group of Institution.

S.No	Chapter Name	Students Name	College Name
1	Chennai Chapter	RANJITH KUMAR.R	R.M.K.Engineering College
	Chennai Chapter	NAVEEN.G.K	R.M.K.Engineering College
2	Chennai Chapter	Sriman Bharadwaj M.G	St.Joseph's College of Engineering
	Chennai Chapter	S. Shanmuganand	St.Joseph's College of Engineering
	Chennai Chapter	Venkat Puneeth.P	St. Joseph's Institute of Technology
3	Chennai Chapter	AAGASHRAM.N	St. Joseph's Institute of Technology
	Chennai Chapter	Prabhu Shankar.P	Easwari Engineering college
4	Chennai Chapter	RamKumar.R	Easwari Engineering college

AQUEST 2019 Quarterfinals round was conducted in **Bangalore** on 10.01.19 and both the teams of our institution got selected for the semi-finals. **St.Joseph's Institute of technology** team won the **First Place** in the Quarterfinals and **our team secured Fourth Place**.



AQUEST 2019 Semi-finals round was hosted by **St.Joseph's College of Engineering**, Chennai on 21.01.19 and both the teams of our institution Participated in the semi-finals. Totally 200 participants from all over states of South India participated in the event. **St.Joseph's Institute of technology** team won the **second place** in the semi-finals finals and **Participated** in the **AQUEST 2019 finals** held at Mumbai.

ISHRAE INTRA - DEPARTMENT QUIZ

ISHRAE Intra - Department Quiz competition was conducted on 04.01.19 for the ISHRAE Student members and the winners are as follows

S.No	Students Name	Year	Place Won
1	Raghav S	IV	Ţ
1	Pradeep Kumar S	IV	1
2	Dennis Miferenn T	III	II
2	Sanmugapriya.S.S	III	11
	Anantha	III	
3	Raman.K.N	111	III
	Balaji.G.P	III	







STUDENTS COMPETITIVE EXAM RESULTS

A competitive examination is an examination where candidates are ranked according to their grades. Their results are used as entrance examination for post graduate in various Indian and foreign universities.

S. NO.	NAME	EXAM	MARKS / GRADE
1.	BENZER NOEL BRIGHT	IELTS	8.0
2.	SRICHARAN V	IELTS	7.5
3.	BERROMIKE ABISHEKE A	IELTS	6.5
4.	NAREN V	GRE TOEFL	319 100
5.	ASHWIN G	GRE IELTS	303 7.5
6.	BALAMURALI S	IELTS	6.5
7.	BHARAT VARMA	IELTS	8.5
8.	HARI HARAN K	GATE	44

9.	HARINAT RAJINDRAN	IELTS	7
10.	HARSHAVARDHAN C C	IELTS	6.5
11.	KRISHNAN K	GATE	25
12.	MONISH M S	IELTS	7.5
13.	MIDHUN RAM T	IELTS	6.5
14.	NIVESH KARTHIK S	IELTS	7
15.	RAHUL A	IELTS	7
16.	ROHIT XAVIER C	IELTS	7.5
17.	RAKSHIT SRIDHAR	GRE	300
18.	SHAILENDRAN P	GRE TOFEL	291 84
19.	SRI GANESH KUMAR R	IELTS	6.5
20.	THANAPPAN K	IELTS	7
21.	VIGNESH N	IELTS	6
22.	VIGNESH RAJ V	IELTS	7

BEC TRAINING

Cambridge English: Business Certificates, also known as Business English Certificates (BEC), are a suite of three English language qualifications for international business.

Cambridge English: Business Preliminary (BEC Preliminary) - CEFR Level B1

Cambridge English: Business Preliminary, also known as Business English Certificate (BEC) Preliminary, is the first of the three certificates. It is an intermediate level exam.

Cambridge English: Business Vantage (BEC Vantage) - CEFR Level B2

Cambridge English: Business Vantage, also known as Business English Certificate (BEC) Vantage, is the second of the three certificates. It is an upper-intermediate level exam.

Cambridge English: Business Higher (BEC Higher) – CEFR Level C1

Cambridge English: Business Higher, also known as Business English Certificate (BEC) Higher, is the third of the three certificates. It is a high level exam. They will help you to achieve your ambitions to:

- Work abroad
- ❖ Work with international organizations in your own country
- Study business-related subjects taught in English.

They show that you can use English confidently in international business environments. The results of BEC are PRELIMINARY: 141, VINTAGE: 63.

INTRA DEPARTMENT SYMPOSIUM

Our management is showing keen interest to explore the talents of our students through many activities. Intradepartmental students' symposium is one such activity which reveals the technical knowledge of the students. The symposium was organized by **Students Co-ordination committee**, which was held on **28-07-2018**. Various events were conducted and students of II, III and IV year Mechanical engineering participated with great enthusiasm. The winners were awarded with a total cash prize of **Rs. 10,000**/-













1. EVENT : AUTO PUZZCE

0.0			
Sl. No	Place	Name	Year
		Vishal Aravinth M	
1	I	Revanth VS	II C
		Yokesh S	
		Abhimanyu P	
2	II	Anbarasan M	III A
		Abdul Wahab	
		Sarath Kumar P	
3	III	Sayeed Anwar T	IV D
		Sathya Narayanan P	



2. EVENT : TECH JAM

Sl No	Place	Name	Year
1	I	Anuj C	II A
2	II	Surendaar R	II C
3	III	Lakshmi Narayanan	III B



3. EVENT : WATER ROCKETRY

SL. No	Place	Name	Year
1	I	Rohith subramanyam A	IVC
	-	Sam henry Devasagayam	IVD
2	II	Siva Subramanian R	IIC
_		AAkash CS	IIA
3	III	Shanmuga priya SS	IIID
		Ingarsal S	



4. SMART DESIGNER 2X18

Sl. No	Place	Name	Year
1	Ī	S Muralidaran	IV C
	•	S Pradeep Kumar	1, 0
2	II	A Azhagan	III A
_		Ojas Gupta	III C
3	III	K Balaji	TT 4
		R Arun	II A



5. EVENI

: Sumo robot league

Sl. No	Place	Name	Year
1	I	Surya narayanan M A	IV D
		Sreenath S A	
2	II	Rohith Subramanyam	IVC
		Sathyanarayan P	IV D
3	III	Harrish S	III A
	111	Sriram J	III B

















INTRAMURAL SPORTS

In our college intra department sports was conducted to encourage the students to participate in sports activities. Various houses were formed among all departments and it is mentioned by different names. In our house **MECHANICAL** and **CIVIL** are grouped together and named as **CRANE**.

SL NO.	GAME	I YEAR MECH	II YEAR MECH/CIVIL	III YEAR MECH/CIVIL
1.	BASKET BALL	Winners	-	-
2.	VOLLEY BALL		Winners	Runners
3.	BALL BADMINTON	Runners	Winners	Runners
4.	HAND BALL	-	-	-
5.	FOOT BALL	-	Winners	-
6.	KABADDI	-	Winners	Winners
7.	CHESS	-	-	-
8.	SHUTTLE	-	-	-
9.	TABLE TENNIS	-	Winners	Winners
10.	BADMINTON	-	Runners	-
11.	BASKETBALL - GIRLS	-	-	-

NATIONAL LEVEL TECHNICAL SYMPOSIUM (JETMECH 2K18)

JETMECH 2K18, a National Level Technical Symposium was conducted on 01-09-2018. Nearly 146 students from more than 41 colleges participated in various events like AUTO puzzle, Water Rocketry, Smart Designer 2k18 and SUMO ROBO League etc. A total prize amount of Rs. 34,000/-was given to the winners of various events. The symposium was organized by Students Co-ordination committee.

NAME OF EVENT	Name of Students	College	Name of Students	College	Name of Students	College
AUTO PUZZLE	Muthuram B Karthik Prasad	Velammal Engineering College	Karthik R Akshay Viswanath Hariharan K M	Dhanalakshmi College Of Engineering	Martin Manoah Manoj Prabhu A S Vivekanandan S	St. Joseph's Institute Of Technology
WATER ROCKETRY	Azad	Vels University	Rajesh R	AMET University	Vamsi Kumar	Sree Rama Enginerring College
SMART DESIGNER 2K18	Monesh S Jayanth Kumar D	Velammal Engineering College	Andrew Raymond Raj A Aagashram N Saravanan A Sathish Kumar S	St. Joseph's Institute Of Technology Panimalar Institute Of	Dhanraj E	Gojan School Of Business And Technology
SUMO ROBOT LEAGUE	Mohamed Nooruddeen M z Mohamed Nawaz A	Aalim Muhammed Salegh College Of Engineering	Barrath V Anirudh V	Sri Manakular Vinayagar Engineering College	Siva Murugan M N Dinesh Kumar V	Sri Manakular Vinayagar Engineering College
TECH JAM	Sathish B	Rajalakshmi Institute Of Technology	Vishaal S	Sri Sairam Engineering College	Aagashram N Mohammed Hashim J	St. Joseph's Institute Of Technology Aalim Muhammed Salegh College Of Engineering

ST. JOSEPH'S DEFENCE ACADEMY REPORT

With proper planning, our Management has taken a great step to fulfil the dream and need for students to join Defence service by starting the Defence Academy and should help support the morals of the society effectively. Defence Academy is not just an academy to pursue the degree course. It prepares candidates to serve in the three services of Indian Armed Forces.

Defence Academy aims to develop amongst its students a competitive attribute along with strong academic base with quality teaching and individual attention as its main aim. The academy organises seminars and workshops with the help of defence officers and experts in soft skills to train the Defence aspirants to think, feel and express like Defence officer.

In order to prepare the aspirants about the availability of various opportunities in all the Indian Army, Indian Navy, and Indian Air Force, the Indian Coast Guard and paramilitary organisations our Management have arranged various seminars and workshops as follows.

- 1. On 4th August 2018, Mr. V. Nanda Kumar, IRS, Additional Commissioner, Income Tax Department and Lt. Esan, Training Commander and Student candidates (With their Parents) who got selected in Defence services through SSB exam had presented their experience to our aspirants and cleared their various doubts.
- 2. On 05th March 2019, **Mr. Surendren, Director of Defence Academy, Chennai** had visited our academy and provided various details about upcoming opportunities and explained the role of engineers in Defence services in detail.



From our St. Joseph's Group of Institutions around 450 students' aspirants was getting prepared for various entry levels in different category of Defence services.

Our student Ms. Kreeshma R, 2014-18 Batch, Department of EEE, has got selected

as Sub-Lieutenant in the Aviation Specialization – Executive Branch of the Indian Navy and joined Indian Naval Academy on 24th Dec 2018.

Our student Ms. Tamizhvani M, 2015-19 Batch, Department of ECE, has got selected as Flying Officer - Pilot in the Indian Airforce.

ST. JOSEPH'S மனித நேயம் அறக்கட்டளை CIVIL SERVICE ACADEMY.

Bureaucracy is the key to good governance and administration. To be a civil service officer in the Government, a candidate must be given proper over all training to crack the civil services examinations. Keeping this concern and in order to motivate the students who would prospectively become bureaucrats in the future, our management has taken a larger measure through St. Joseph's மனித நேயம் அறக்கட்டனை Civil Service Academy.

It aims to produce able bureaucrats who would act as beacon of light for the welfare of the society. The academy aspires to create an avenue for the students to explore the opportunities in Indian Civil Services. Further the academy intents to equip the students with well-planned knowledge based training and personality development.

On 10^{th} October 2018, Mr. Saidai Duraisamy, Founder and Chairman of addressed and guided the aspiring students of our institution in a grand gathering.

On 06th March 2019, Dr. B. Babu Manoharan, Chairman, St. Joseph's Group of Institutions, inaugurated the St. Joseph's மனித நேயம் அறக்கட்டளை Civil Service Academy class by resenting a motivational speech to the students.



This academy has systematic plans to make the toughest journey for preparing Civil Services Exam with several challenges into an achievable goal to students. By conducting screening test for all **1450 students**, based on the performance, 600 students have been shortlisted. All selected students have been have been trained by best trainers acquired from various leading IAS Academies in Chennai to cross Prelims, Mains and Interview and join the elite Civil.

DR. MGR BIRTHDAY DEBATE PUNCTION

செயிண்ட் ஜோசப்ஸ் பொறியியல் கல்லூரி செயிண்ட் ஜோசப்ஸ் கல்விக் குழுமம் தமிழ் மன்றம் பட்டிமன்றம் அறிக்கை- 2019

பட்டிமன்றம் அறிக்கை- 2019

செயிண்ட் ஜோசப்ஸ் பொறியியல் கல்லூரியில் டாக்டர். எம்.ஜி.ஆர் அவர்களின் பிறந்த நாள் விழாவை முன்னிட்டு 04.02.2019 அன்று செயிண்ட் ஜோசப்ஸ் பொறியியல் கல்லூரி தமிழ் மன்றம் சார்பில்

> "ஊடகங்கள் இளைஞர்களின் வாழ்வை சீர்படுத்துகிறதா? சீரழிக்கிறதா?"

என்ற தலைப்பில் பட்டிமன்றம் நடைபெற்றது.

கல்லூரித் தலைவர் டாக்டர்.பாபுமனோகரன், நிர்வாக இயக்குனர் S.ஜெஸ்ஸி ப்ரியா, இயக்குனர் B.சசி சேகர், முதல்வர் டாக்டர். வட்டி சேஷகிரி ராவ் மற்றும் டாக்டர். P.ரவிச்சந்திரன் ஆகியோர் முன்னிலையில் நடைபெற்ற இந்த பட்டிமன்றத்தில் புலவர். திரு. எம் .இராமலிங்கம் நடுவராக பொறுப்பேற்று "ஊடகங்கள் இளைஞர்களின் வாழ்வை சீர்படுத்துகிறது" என்று தீர்ப்பு வழங்கினார். ஆசிரியர்களும், மாணவர்களும் நடுவரது நகைச்சுவையான பேச்சைக் கேட்டு மகிழ்ந்தனர்.

சீர்படுத்துகிறதே? என்ற அணியில் மாணவர்கள் R.லேக்காஸ்ரீ(I CIVIL), U.முகேஷ்(I MECH-B), S.இராஜமுத்து(I ECE-C), M.சரவணமுத்து(I ECE-C), V.யாமினி(I EIE-C), M. பாலாஜி(I CSE-A) ஆகியோரும்,

சீரழிக்கிறதே? என்ற அணியில் மாணவர்கள் S.ஹேமலதா(I IT-A), G.K.அர்விந்த்(I EEE-A), P.பிரவீன்(I IT-B), S.சரத்சந்தர்(I CHEM), K.ஸ்ரீசுசரிதா(IEIE-C), B.மணிகண்டன்(I MECH-B) ஆகியோரும் பங்கேற்று வாதிட்டு அனைவரது பாராட்டுக்களையும் பெற்றனர்.

இவர்களில் **S.சரத்சந்தர்** மற்றும் **M.பாலாஜி** ஆகியோரை சிறந்த பேச்சாளர்களாக தேர்வு செய்து, கல்லூரித் தலைவர் அவர்கள் ரொக்கப் பரிசு தலா ரூபாய் 1000 அளித்து பாராட்டினார். பங்கேற்ற அனைவருக்கும் பங்கேற்பு சான்றிதழ் வழங்கப்பட்டது.

VALUE ADDED COURSES

	THIRD YEARS						
S. No	Name/ Title of the Value Added Course(s)	Name of the organization / Relevance to the Institute Training students the students		Date			
1.	Analytical and Numerical Computing using SAGE	UDVAVISK Technologies.	Numerical Problem Solving using Open source SAGE	27-06-2018 to 29-06-2018			
2.	Hands on Experience in 2 Wheeler Motor Cycle Assembly and Dismantling	Goodwin motors	Complete 2 Wheeler - Mechanisms; Service and Maintenance	27-06-2018 to 29-06-2018			
3.	NVH-Vehicle Dynamics	ATALON	 Vibration Measurement Techniques Vehicle Dynamics-Field Testing Vibration Based Condition Monitoring 	27-06-2018 to 29-06-2018			
4.	Industrial Robotics	AGIIT	1. Application of Robots 2.Robotic Programming	23-01-19 to 25-01-2019			

SECOND YEARS

C/C++ course was provided by -----Eye open Technologies/Stigmata Techno Solutions/ Digiterati /Silican Software Services and around ----- students are benefited by the course.

Course Objective - C/C++

To facilitate the fundamentals of structured and Object Oriented programming concepts and to enhance the programming aspects in C/C++.

The outcome of this course is to enable the students to

- Identify the usage of complex data types to solve scientific and real world problems.
- Identify the major elements in an object-oriented programming language.
- Implement operator overloading.
- Select the proper class protection mechanism.
- Derive classes using inheritance in C++.
- Demonstrate the use of virtual functions to implement polymorphism.
- Write programs utilizing the I/O classes in C++.
- Understand some advanced features of C++ including templates, exceptions, and multiple inheritances.

It is a matter of pride that the courses are taught by the experts from industries using the laboratory facilities available in our institutions to meet the requirements of industry

On successful completion of such value added courses make the students to:

- ✓ Accelerate the programming skills
- ✓ Carryout innovative projects

Compete with the fellow students during placement and interview process

BEST OUTGOING STUDENT AWARD

Success is not the destination that we reach. Success is the quality of our journey. The quality of the journey depends upon the goals we set and the mentors we choose. The quality of the mentor lies in appreciating even the smallest efforts as appreciation is the only tool which enables us to build the impossible. Mankind's greatest achievements have come about by constant encouragement. Our greatest hopes could become reality in the future if our efforts are recognized. With this the possibilities are unbounded. All we need to do is to appreciate and encourage the young minds as most achievers are people who have made a strong and deep dedication to pursue a particular goal. St. Joseph's recognizes this dedication by awarding the student with "The Best Outgoing Student Award". The most prestigious and most awaited award ceremony of the year "The Best Outgoing student Award" for this year was held in the St. Joseph's indoor Auditorium.

The criteria of best outgoing students are

- Good in academics (CGPA)
- Good communication skills
- Best managerial skills
- **❖** Active participation in extracurricular & co-curricular activities.
- **❖** Attendance (not taken more than 4 days in a semester)
- Got placed or got admission for higher studies (secured good score in GRE or GATE exam if admission is not confirmed)
- ***** Brought laurels to the department or college
- Organized activities at department level or college level
- **❖** Not undergone any disciplinary proceedings and maintaining neat dress code
- **!** Quality of final year project.

The students from various departments were selected as best outgoing students by the faculty members of the respective department. The faculty members select the best students by voting. The student who gets the highest number of votes would be awarded the best student award for the year. The Best outgoing students were felicitated by the chairman Dr. B. Babu Manoharan.

The following table shows the names of students from various departments selected as best outgoing student

S. No.	Department	Name of the best outgoing student	
1	CSE	SHERINA SUNDARRAJAN	
2	ECE	PERSIS JERIFA NELSON	The criteria of best
3	EEE	R JESINTHA	outgoing students are
4	IT	O VISHAALEE	good in academics, good
5	СНЕМ	A DINIELA ONASIS	communication skills,
6	ICE	S VARUN KUMAR	best managerial skills,
7	EIE	K VIKNESHPRIYA	as well as good in
8	MECH	S RAGHAV	extracurricular, co-
9	CIVIL	S B ATHISHPARSURAM	curricular activities.
10	BIO	V J ABISHA VIJINA	
11	MBA	D GEETHALAKSHMI	
12	MCA	SHERINA SUNDARRAJAN	

ACHIEVERS DAY 2019

Achievers day is celebrated every academic year during the month of April, in which students who brought laurels to the College during the academic year are honoured and rewarded. Achievers Day for the Academic year 2018-19 was celebrated on **30th April 2019**. The students who won various competitions have been invited.

- Total Sports and Games Teams: 208 Players
- Inter-collegiate Paper presentation, Symposium, Conference position winners: 1562 Students
- Toppers :727 Students
- Blood donors from Youth Red Cross: 35 Students
- Members of Tamil Mandram: 12 Students
- Members of Our College Student Orchestra Team : 23 Students
- Inter-collegiate Cultural Competition Winners: 141 students

No. of Students Hounoured	Total Amount Distributed
2708	RS. 11.13 LAKHS

On the whole **2708** Students of our college belonging to various categories mentioned above were honoured by distributing Gifts and certificates on this special occasion.

This special function started at 6.00 pm. with the High Tea followed by the distribution of Gifts. This event was made even more startling by our College Orchestra team and Dance Program by the students. The event ended at 9.00 pm with Splendid Vegetarian and Non-vegetarian Dinner. Gift worth is totally Rs. 11.13 Lakhs

SPORTS DIARY: 2018-19

BALL BADMINTON (MEN)

No.	Name of The Tournament	Position
1.	Anna University Zone III	Winners
2.	Anna University Inter-Zone	Winners
3.	CIT Parthasarathy Memorial Trophy-2019	Winners
4.	Thiruvarur B Grade Ball Badminton Tournament	Winners
5.	Srirangam Two Senior Tournament	Winners
6.	10 th St. Joseph's All India Ball Badminton Tournament	Fourth

BASKET BALL (MEN)

No.	Name of The Tournament	Position
1.	Anna University Zone III	Winners
2.	Anna University Inter-Zone	Runners
3.	CIT Parthasarathy Memorial Trophy-2019	Winners
4.	SVCE Trophy 2019	Winners

VOLLEY BALL (MEN)

VOLLEY BALL (MEN)			
No.	Name of The Tournament	Position	
1.	Anna University Zone III	Winners	
2.	Anna University Inter-Zone	Winners	
	CITParthasarathy Memorial		
3.	Trophy-2019	Winners	
	YMCA Tournaments for		
4.	Volleyball Men	Winners	
	Sunder Memorial Volleyball		
5.	Men Tournament	Runners	
	Bertram Tournaments-		
6.	Volleyball Men	Third Place	
	68 th Senior State Volleyball		
7.	Championship	Fourth Place	
8.	Kanniyakumari Invitation	Winners	
	Tournament 2019	Williers	
9.	Mattanur All India Inter College	Runners	
	Tournament 2019	Kuillieis	
10.	MuthuswamyMemorial	Runners	
	Trophy-2019	Kuillers	
11.	Kodampakkam Invitation	Runners	
	Tournament 2019	Kuillieis	

VOLLEY BALL (WOMEN)

No	Name of The Tournament	Position
1.	Yugam Trophy 2019	Winners
2.	Anna University Zone III	Winners
3.	Anna University Inter-Zone	Winners
4.	6 th Licet Tournament 2019	Winners
5.	Cm Trophy District Level	Runners
	Tournament-2019	
6.	Mop Vaspo 2018-2019	Fourth

CHESS (MEN)

No.	Name of The	Tournament	Position
1.	Anna University Zone III		Winners
2.	Anna University	Inter-Zone	Winners
		South Zone	Runner
3.	S Ajay Krishna (III-MECH)	All India Inter University 2019	Winners
		South Zone	Runner
4.	Chujeet Vignesh A (CSE-II)	All India Inter University 2019	Winners

FOOTBALL (MEN)

No	NameofTheTournament	Position
1.	Anna University Zone III	Third Place
2.	CitParthasarathy Memorial Trophy-2019 A-Side 5's (Football-Men)	Runners

WEIGHT LIFTING & POWER LIFTING (MEN)

N	lo.	Name of The Tournament	Position
	1	Anna University Inter-Zone	Third
1.	1.	(Weight Lifting-Men)	Place
		State Level Powerlifting Bench	
	2.	Press Championship 2019	Winners
		(Power Lifting-Men)	

HOCKEY (MEN)

1	No.	Name of The Tournament	Position
	1.	Anna University Zone III	Winners
	2.	Anna University Inter-Zone	Winners

TABLE TENNIS (MEN)

No	NameofTheTournament	Position
1.	Anna University Zone III	Third Place
2.	Loyola6 th Licet Tournament -2019	Runners

AQUATIC (MEN)

	11 & 011110 (111111)				
No	Name of The Players & Tournaments	Position			
1.	72 nd Senior National Aquatics Championship	Winners (50m and 100m free style and 4x50m			
	(Mr. M S Pavan Gupta)	Mixed free style, silver in 4x 50 mts Medley relay)			
2.	72 nd Senior National Aquatics Championship	Third place (50m back stroke, 4x 100m free style, 4x			
	(Mr. M S Pavan Gupta)	100m free relay)			
3.	72 nd Senior National Aquatics Championship	Winners(4 x 100m Medley)			
٥.	(Mr.C S B Prithiv Raj)	winners(4 x 100iii Medicy)			
4.	72 nd Senior National Aquatics Championship	Runners (50m Butterfly)			
т.	(Mr.C S B Prithiv Raj)	Rumers (30m Butterny)			
5.	Anna University Inter-Zone	Runners			
6.	The Tamil Nadu Inter University	Winners			
0.	Swimming Championship	Whiteis			
7.	AllIndia Inter University Swimming	Runners			
<i>,</i> .	Championship (Mr. MSPavan Gupta)	Rumers			
8.	AllIndia Inter University Swimming	Runners (100M Free Style)			
8.	Championship(Mr.MSPavanGupta)	Numicis (100M Fiee Style)			

KABADDI (MEN)

No.	Name of The Tournament	Position
1.	Anna University Zone III	Winners
2.	Anna University Inter-Zone	Fourth

CHESS (WOMEN)

No	Name of The Tournament	Position
1.	Anna University Zone III	Winners
2.	Anna University Inter-Zone	Winners
3.	MOP VASPO 2019	Runners

BALL BADMINTON (WOMEN)

No	Name of The Tournament	Position
1.	Anna University Zone III	Winners
2.	Mop Vaspo 2018-2019	Third Place

BASKET BALL (WOMEN)

No	Name of The Tournament	Position
1.	Svce Rolling Trophy 2019	Winners
2.	Anna University Zone III	Runners

BADMINTON (WOMEN)

No	Name of The Tournament	Position
1.	Anna University Zone III	Runner
2.	Loyola 6 th Licet Tournament -2019	Runner

KABADI (WOMEN)

No	Name of The Tournament	Position
1.	Anna University Inter-Zone	Third Place

ANNA UNIVERSITY BLUES

S. N O	STUDENT NAME	DEPT	GAME	
1.	S.KARTHIKEYAN	EIE		
2.	R.C.GANESH	ECE		
3.	R.DINESH	MBA		
4.	R.HEMANTH BABU	MBA	ATHLETICS	
5.	A.SHERIN	ECE		
6.	S.RENUGA GHANDHI	MBA		
7.	N.KALAISELVAN	MBA		
8.	R.S.GANESH KUMAR	EEE	BALL	
9.	V.SIVAMOORTHI	ICE	BADMINTON	
10.	V.MOGESH	ICE		
11.	S.AKSHAYA	CSE	BADMINTON	
12.	S.AJAY KRISHNA	месн		
13.	A.CHUJEET VIGNESH	CSE	CHESS	
14.	D.AKSHITA	EIE		
15.	M.C.DEEPIKA	EIE		
16.	G.ADHITHIYAN	EEE	TABLE TENNIS	
17.	M.H.SIDIQ	EIE		
18.	N.KIRAN	EIE	WEIGHT	
19.	R.KUGESH	CSE	LIFTING	
20.	D.AGALIYA	EIE		
21.	S.KAVYA	EIE		
22.	DALAVI SAURABH NAMDEV	EIE	BASKETBALL	
23.	G.HEMANTH RAAJ	EIE		
24.	A.RAMESH KUMAR	ICE	KABADDI	
25.	K.ALLI RANI	EIE		

S,			
s.	STUDENT	DEPT	GAME
O	NAME		13. 3. 11. 1
26.	P.SHANMUGAM	EIE	
27.	A.VALLARASU	EIE	
28.	X.SIBI DAVID	MBA	
29.	S.VENISLAS	MBA	HOCKEY
30.	S.CLARANCE SUSHIL	EIE	
31.	K.ABINASH	ICE	
32.	K.BALACHAN DAR	EIE	
33.	C.GURU	MBA	
34.	V.SELVA VINAYAGAM	MBA	
35.	S.VIGNESH	EEE	VOLLEY BALL
36.	V.SUBRAMANI AN	MBA	
37.	S.RAGUNATH	EIE	
38.	APARNA ABRAHAM	MBA	
39.	R.ATEENA	MBA	
40.	R.NIRMALA	EIE	
41.	R.VENNILA ARASI	MBA	
42.	S.ANISHA	ECE	
43.	M.S.PAVAN GUPTA	ECE	SWIMMING
44.	C.S.B.PRITHIVI RAJ	CIVIL	5 WINTENING
45.	G.BALAJI	ECE	
46.	K.NITHISH KUMAR	MECH	TAEKWONDO

COLLEGE DAY AND CULTURAL COMPETITION RESULTS II, III & IV YEAR COLLEGE DAY (2018 - 2019)

The most awaited aura of the year filled with enthusiasm and passion to triumph was all set in the month of March. Enlightening this year with the **College Day '19 Eve**, the **02**rd **of March 2019**, a one-day fun packed mega cultural extravaganza kindled the joy of the students. A well unified amalgamation of 12 talent hunting events such as quiz, scrap art, light music, etc., were piled up. Students with their stupendous skills exhibited their talent with zeal and dynamism and the well-deserved was embraced with cash reward of **Rs. 1000/-, Rs. 600/-, Rs. 400/-** for the first, second and the third positions respectively.

The following students won prizes in these events:

S.No	EVENT	I PRIZE	II PRIZE	III PRIZE
1.	Light Music	Suriya Kumar .K – III EIE D	Monika C - II EEE B	HEMANTH PRAKASH .G – II MECH B
2. 3.	Creative Writing Drawing	Gnanavel B –II ECE A Devishri .N	Hemalatha K.S - II EEE B Stabin.S	Thaiyal Nayaki AL II EIE C Monika.C
4.	(Pencil) Oratorical (English)	– II ECE A Karunya D – II EEE B	–III EEE D Subash Charan G – II EIE C	–II EEE B Vijay A – III CSE C
5.	Creative Writing (Eng)	Janani S – II MCA	Hema Latha K S – II EEE B	Thaiyal Nayaki AL – II EIE C
6.	Oratorical (Tamil)	ARUNKARTHIK.P -II MECH A	Jim David.W – II EEE B	SETHUVELAPPAN.P - II MECH C
7.	Quiz	Yogesh.S.N Santhosh.S -II EEE C Aravind Chakravathy.V Rithesh.P -II ICE		Sivasurya .T Yokeshwar Raja – II CSE C
8.	Rangoli	Sneha.S Thaiyal Nayaki. AL – II EIE C	Regina Sharon. G Renita Blessina. S - II CSE C	Vasantha Kumari.M Saranya . T - II MCA
9.	Collage	Theva Tharshini A Shruthi S - II ECE C	Kaviya M P Kasthuri P - II ICE	Priyadharshini P Purnima Mangalya T – II EEE C
10.	Dumb C	Raj Krthika .R Shivani.D. – II EEE C	Selvarani.S AmsaPriyadharshini SP - II EEE C	Raksitha.P Sugasini.T – II EEE C

S.No	EVENT	I PRIZE	II PRIZE	III PRIZE
11.	Scrap Art	Monika.C Jothika.A -II EEE B	Amirtha - Priyadharshini.FR Swetha Priyadharshini.A.P - III EIE A, D	Kaviya. M Kasthuri.P – II ICE
12.	PattukuPattu	SETHU VELAPPAN.P SHANKAR NARAYANAN.G - II MECH C	Yazhini.A – II EEE C Hema Latha.K.S – II EEE B	HEMANTH PRAKASH. G NIZAMUDEEN.P.M - II MECH B

The day, 03rd of March 2019 eye witnessed the most awaited day of the year – the 'College Day'. It is a platform to put on display the cultural dexterity and to nourish the spirit with the splendiferous palette of multi-flavored events!! This event was made even more startling by the Orchestra team of our college. Students of all departments exhibited their assorted talents and best of the show were rewarded. A huge amount of Rs. 40,000/- was distributed to the best dances, best variety shows, and innovative entertainments, such that each deserving team received a prize money of Rs. 4000/-. The winners of the cultural events were honored with cash prizes, which were distributed by the Judges.

"BEST EVENTS OF THE COLLEGE DAY"

S. NO.	EVENT NAME	TEAM LEADER	DEPARTMENT	PRIZE AMOUNT
1.	Dance	Ms. Swethana.S	ECE	4000
2.	Group Singing	MR. HEMANTH	MECH	4000
3.	Dance	Ms. Thivyalakshmi A	EIE	4000
4.	Group Dance	Mr. Diwakar G	BIOTECH	4000
5.	Group Dance	Ms. Raha Niveditha	ICE	4000
6.	Pyramid	Ms. A.P.Ajanthwin	EIE	4000
7.	Mime	Mr. Ananth S	IT	4000
8.	Dance	Ms. Shereen Esther J	CSE	4000
9.	Group Dance	Mr. Arul Regan. S	MBA- Integrated	2000
10.	Girls Dance	Ms. Suchitra & Ms. Lahari	EEE	2000

The winners of the cultural events which were conducted on the previous two days were honored with cash prizes and certificates, which were distributed by the college Chairman Dr. B. Babu Manoharan, Principal, Dr. Vaddi Seshagiri Rao and Dean Research Dr. B. Parvathavarthini.

I YEAR COLLEGE DAY (2018 - 2019)

The college day for the first year students was celebrated with a one day mega cultural extravaganza that was put up on the 16th of March 2019.

A well-blended combination of 12 events such as quiz, pattukupattu, scrap art and light music was staged and the students exhibited their talents with enthusiasm and vigor. The deserving young achievers were awarded with a prize money of Rs. 1000/-, Rs. 600/-, Rs. 400/- for the first, second and third places respectively. The following students won prizes in these events:

No.	EVENT	I PRIZE	II PRIZE	III PRIZE
1.	Light Music	Niranjanee K	Kenny Angelo L	Gurucharan S
1.	Light Music	(IT B)	(CSE B)	(CSE A)
2.	Creative	Hema Priya N	Surya Narayanan S	Aravind G K
2.	Writing	(IT A)	(Biotech)	(EEE A)
3.	Creative	Aravind G K	Blessy Lin Yeltto	Salai Nithyamathi B
J.	Writing	(EEE A)	(Civil)	(Chemical)
4.	Drawing	Aravind G K	Prasanthi T J S	Jananie T
	(Pencil)	(EEE A)	(Civil)	` `
5.	Oratorical	Hema Priya N	Pourna Devi A K	Aravindan K
	(English)	(IT A)	(EIE B)	, , ,
6.	Oratorical	Saravana Muthu M	Eswara Prasad S	Hemalatha S
	(Tamil)	(ECE C)	(ECE A)	(IT A)
7.	Rangoli	Vaddi Lakshmi Satya Sai Sarojini Sneha Rajan (ECE C)	Aravind G K Arangan Rishikesh T (EEE A)	Chavarsha Priya Divya P (CSE A)
8.	Dumb Charades (Premils, Final)	Malleeswar Reddy H Kumaraswamy K (MBA)	Santhiya S Sumera V M F (MBA)	Mathi Arasan S Natarasan H (EIE B)
9.	Scrap Art	Abitha K Sherin Vernice (Biotech)	Dinesh Kumar Jebastin Ayay Kanna M (ECE A)	Srinivaslu V Vasanth Kumar K S (EIE C)
10.	PaatukuPaatu (Premils,Final)	Sumera V M F Priyanka R (MBA)	Kruthika A Sangavi M (EIE B)	Seneha J Sasineya R (CSE C)
11.	Collage	Karin Ramani A Ilamathi S (EEE B)	Jananie T Kadhambari R (Biotech)	Sumera V M F Priyanka R (MBA)

No.	EVENT	I PRIZE	II PRIZE		III PRIZE	
	Quiz (Premils,Final)	SURYA KUMAR S	RIYAN FERNANDO J		Harish G	(IT A)
12.		SRI RAM KS		(MECH C)	Antony Pri	nce J
		(MECH)	Rhagul D	(ECE C)		(IT A)

The **College Day for I year students** was celebrated on the following day, the **17**th **of March 2019** which provides a platform to show the talents and spirit of students in various cultural multi-flavored events. The College Orchestra with first year students gave a pleasant as well as rhythmic entertainment on that day.

Students of all departments have shown their talents and best performances were rewarded. A huge amount of Rs. 60,000/- was distributed to the best dances, best variety shows, and innovative entertainments, such that each deserving team receives a prize money of Rs.4000/-. Cash prizes were distributed by the Judges to the winners at the end of the day.

"BEST EVENTS OF THE COLLEGE DAY"

NO.	EVENT NAME	TEAM LEADER	DEPARTMENT	PRIZE AMOUNT
1.	High Squad Dance	DEEPAK RAYAN	MECH	4000
2.	Natyanjali Dance	Haritha Lakshmi B	EIE & ICE	4000
3.	Dancing Divas	Pavithra V	EIE & ICE	4000
4.	Team Naach	Vedhanayaki V R	EEE	4000
5.	Black Street Grovers Dance	Ricky John	EEE	4000
6.	Real Heroes Dance	Vijay C	CIVIL	4000
7.	Western Vs Kuthu Dance	Raj Kumar	BIO TECH	4000
8.	Rangerettes Dance	Maria Vinita C	IT	4000
9.	Divine Love -Mime	Manikandan R T	IT	4000
10.	Stage Breakers Dance	Dharini S	ECE	4000
11.	Thirukuralil Pudhumai Dance	Niranjana Devi J	ECE	4000
12.	Baejaaru Boys Dance	Raaghav B K	СНЕМ	4000
13.	Fusion Dance	Madhuvanthi S	MBA	4000
14.	Single Pasanga Dance	Kenny Angelo L	CSE	4000
15.	The Crazy Crew Dance	Maria	CSE	4000

The winners of the cultural events which were conducted on 16.03.2019 were honored with cash prizes and certificates, which were distributed by the Chairman Dr. B. Babu Manoharan, Principal, Dr. Vaddi Seshagiri Rao and Dean Research Dr. B. Parvathavarthini.

SPECIAL OCCASIONS

IFDHAR

Our College celebrated **Ramzan** on **16th June 2018**. All the Muslim students in our college underwent fasting within the campus. The early morning food called as "sahar" according to the Muslim custom, was served with delicious items by the college in the mess at 4.30 a.m. In the evening, the Muslim students were served for "Ifthihar" with dates, cool drinks porridge as a sign breaking the fast. The hostel students attended Namaz in their respective hostel rooms. Special Namaz was conducted at 1.00 p.m on Fridays. During Ramzan fasting period, prayers were conducted in our college mosque.

ONAM

The festival of rice harvest was celebrated on 18th August 2018 with great spirituality and delight. All Malayali students participated with enthusiasm on this special occasion. Our Beloved Chairman & Managing Director attended this festival with his family and conveyed his wishes to all the students. Malayali students dressed up in their traditional wear, particularly girls wearing the kasavu saree and performed kaikottikali, Malayalam pattu and Nadakam. The celebration was called off with the grand dinner where the menu included aviyal, erussery, pulissery, nenthram pazham and different types of payasam.

TEACHERS DAY

Our College celebrated the Teachers day as a special occasion from **August 27**th **to Sep 5**th **2018.** The students entertained their respective department's faulty members with unique shows on that special day. Our Management gave gifts to all the teachers of our college as a token of appreciation.

VINAYAKA CHATHURTHI

Our college celebrated **Vinayaka Chathurthi** on **13**th **September 2018**, by decorating Ganesha's statue of our college temple with flowers. Pooja was grandly performed in the temple in the presence of our beloved Chairman & Managing Director's family. Delicious food was offered to the Lord and Kozhakatai was distributed to the students. Many students came forward to participate on that occasion and filled in with all blessings of Ganesha.

AYUDHA POOJA

Our College celebrated **Ayudha Pooja** on **17**th **October 2018**, by arranging Kolu for 9 days in our college from the day of Mahalaya Amavasya till Vijayadasami. On this special day, all the Laboratories and Office were beautified with plantain trees, mango leaves and glazing papers followed by a pooja in the presence of Chairman & Managing Director's family. The remarkable part of this celebration was the mouth-watering lunch, sweets and ice creams that were served for all the students and staff. Gift vouchers for deepavali were distributed on the day of Ayudha pooja to Administrative staff, Technical staff, Non-Technical staff, Drivers, Sweepers, workers in the mess and daily wage workers.

DEEPAVALI

The festival of lights is celebrated with full delight and enthusiasm. Deepavali is the most expected festival by all. This year the festival of lights was celebrated on 3rd November 2018. On this special eve, a grand lunch with exotic dishes ranging from mouth lingering sweets to delicious deserts was served.

DEEPAM

Kaarthigai Deepam is celebrated on the full moon day in the Tamil month of Kaarthigai. This festival is known for brightened lights lit all over the place signifying growth and prosperity. The deepam celebrations took place in our college on **23rd November 2018** with lamps lighted by the divine flame that is believed to fend off evil forces and escort ecstasy.

PADI POOJA

The festival was celebrated on 8th **December 2018** by decorating the holy steps of Ayyappa with flowers and silk clothes and lighting traditional lamp. The Chairman & Managing Director, Staff and Students attended the pooja and "irumudi" was tied to those who went to sabarimala. Traditional songs were sung in pooja and a grand feast was given to those who attended pooja.

CHRISTMAS

Christmas is the season of joy, holiday greetings exchanged, gift-giving, and families getting united. The Christmas celebrations took place in the college campus on **17**th **December 2018**. On Christmas day, a special mass was conducted in the college chapel. The celebrations included a rythmic performance from the college choir and an add-on surprise package by Santa Claus. The staff and students were completely spellbound with the Christmas gratification and the day was called off with a hearty lunch.

PONGAL

Pongal is an occasion that is believed to chime in the opulence. It is renowned as a thanksgiving festival for various Hindu deities. "Thai" is the first month of the Tamil Almanac where the joy-filled Pongal occasion comes. The celebration in the college took place on **12**th **January 2019**. The day's lunch was served with different varieties of Pongal. Indeed, Pongal is a festival of freedom, peace, unity and compassion crystallized in the last hymn on unity in the Indian spiritual text the Rig Veda.

HOSTEL DAY

Hostel day is one of the most awaiting occasions of the year in St. Joseph's College of Engineering. This wonderful day was celebrated in the college on 9th Mar 2019 with lots of events conducted for both boys and girls. The hostel was decorated with colour lamps and balloons making it more eye-catching. Cricket, Volleyball, Basketball, Kabaddi matches were held and the winners and runners were awarded with cash prizes. Cultural events such as singing, skit and dance were performed in the presence of our beloved Chairman & Managing Director. Matches and other events were conducted 3 days prior to hostel day. Special dinner and snacks was provided to the hostilities.

ICADU

Our college celebrated Ugadi on 6th April 2019. The Telugu New year festival popularly called as Ugadi comes close on the heels of Holi. This day of celebration is marked by religious fanaticism and social jollity. Special dinner was served for the hostel students. Exotic dishes made with raw mango went on well with the occasion. Ugadi which is considered to be the most auspicious time to start new ventures was indeed a cheerful and a memorable celebration to be remembered by the staffs and students of our college.

TAMIL NEW YEAR

Our college celebrated Tamil New year on 13th April 2019. The Tamil New year festival is popularly called Puthandu. It is the celebration of the first day of the traditional Tamil calendar. The day is marked with feast and decorated with kolams. Special lunch was served to all as a part of celebrations.

EASTER

Our College celebrated Easter on **22nd April 2019**. Easter is the springtime holiday marking the rebirth of Jesus and the renewal of the Christian faith. A special programme was conducted by St. Joseph's College Fellowship in our college Placement Cell which was attended by students and staff. The celebrations started with worship songs and prayer. Heartfelt wishes were shared among everyone and ended off with holy blessing of God.