Department of Electronics and Communication Engineering
Anna University Rank Holders UG & PG, May 2017

MADUVANTHI M
UG RANK-37, CGPA-8.92
D/O Mr. P.MURALI
Mrs. G.SUDHAVATHY
Rs.25.000/-

PRIYAA P G
UG RANK-39, CGPA-8.90
D/O Mr. P.G.GIRI
Mrs. G.PRATHIMA
Rs.25.000/-

DIVYA K
UG RANK-40, CGPA-8.89
D/O Mr. A.KALAICHELVAN
Mrs. S.MEENA
Rs.25.000/-

MADHU BALA S
UG RANK-42, CGPA-8.87
D/O Mr. R.SUBRAMANIAN
Mrs. S.PUNITHA
Rs.25,000/-

VISHALI G
UG RANK-49, CGPA-8.80
D/O Mr. M.GOVINDARAJAN
Mrs. G.SASIKALA
Rs.25,000/-

SAHAYA PROJOLIN S
PG RANK-2, CGPA-9.17
D/O Mr. S.STANISLAUS
Mrs. ELIZABETH MARY
Rs.25,000/-

SOWMYA J
PG RANK-9, CGPA-8.90
D/O Mr.JAYASEELARAYAN
Mrs. V.ELIZABETH
Rs.25.000/-

STEFFI SNOW P
PG RANK-22, CGPA-8.65
D/O Mr. P.PANIMAYAM
Mrs. SAHAYA AMALA S
Rs.25.000/-

Vision of the Department

To become a world class renowned department where dissemination and application of knowledge in design and analysis of electronic circuits in the field of communication is delivered and to synergistically balance through relentless pursuit of student success the economic prosperity of the society and the world at large.

Mission of the Department

The department strives to

❖ Achieve excellence in teaching, learning, and educational activities which ensure that each student has the opportunity to attain his or her fullest potential

❖ Inculcate innovative skills, research aptitude, team-work, ethical practices in students so as to meet expectations of the industry as well as society

❖ Provide research and intellectual resources that address problems facing the industry and the world, while advancing the boundaries of disciplinary and multidisciplinary research and its applications

❖ Develop and support professional development opportunities for all employees

❖ Foster a cooperative and healthy environment that enhances awareness and encourages open communication

❖ Integrate appropriate technology through interaction with the industry

❖ Provide an open and accessible learning and working environment.

20TH GRADUATION DAY REPORT

The 20th Graduation Day was held on the **22nd Aug 2018**. **Dr. Babu Manoharan, M.A., M.B.A., Ph.D. Chairman,** St. Joseph's Group of Institutions presided over the function. **Mrs. B. 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 of St. Joseph's College of Engineering graced the occasion.

Mr. M. Siva Kumar , Chief Executive Officer , ICT Academy and **Mr. Madan Singh,** Delivery Manager – IBU, Banking & Financial Services – Tech Mahindra delivered the Graduation address and distributed the degree certificates.

1430 students were conferred degrees. The College has bagged the highest number of University Ranks a total of 97 ranks in popular branches for the 12th consecutive year in Anna University Examinations held in May 2017.

All the Rank holders were appreciated and lauded by Cash Prizes and shields, a total of worth Rs. **28 lakhs** which includes **Rs. 50,000**/- each for the **Gold Medal** and **Silver Medal** and **Rs.25,000**/- each for all other **Rank Holders** . The total prize money values up to **Rs. 33.67 lakhs**.

PLACEMENT DETAILS

Out of the **1430** students who received their degree, **1372** of them are placed through campus interviews,**78** of them got selected off campus and **64** of them have chosen to be a entrepreneur. The

students are recruited by in many leading organizations like Cognizant Technologies, Wipro, Infosys, Mu-Sigma, CommVault, Global Analytics,Vembu Technologies, Tech Mahindra Solution Technologies, HDFC, ICICI, Yes Bank, ITC Ltd, L&T, Zoho, Naukri.com, HCL, Hewitt, Renalult Nissian, Virtusa, RBS, Accenture, Mindtree, Kotak Mahindra Bank, Pepsico etc., with a salary ranging from 3.2 lakhs to Rs 12 lakhs per annum.

HIGHER STUDIES

186 Students are pursuing their higher studies at various Universities in India as well as Abroad. Students have got admission into top rankingUniversities 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 WestVirginia, Leeds University (UK), North Carolina State University , IITs, IIMs, NIITs etc, through our Advisory Bureau for Higher Studies (ABHS).

CO - CURRICULAR ACTIVITIES

- **Mr. M. Karthicraja, Mr. VL. Krishna Prasand** Department of Electronics and Instrumentation Engineering received INAE Award for the project "Cassandra - **IOT** In **Women Safety"** and bagged Rs 10,000 cash Prize.
- **Abirami.K** Department of Bio Technology received the Best Student Award from **ISTE** for her outstanding performance.
- **Ms. Aparna Viswanathan, Ms. Nisha Jayashankar** of Biotechnology department have completed their final year project in the field of **Allergic Asthma at National University of Singapore** from December 2016 -March 2017
- **Ms. LincyZipporah S** from the Department of Biotechnology had undergone special internship **"Sea turtle and coastal conservation project"** at **Mexico, USA** for a period of 15 days.
- **Ms. SameeraNazeer** Biotechnology Department had undergone summer training internship in **Neurological Science at Indian Institute of Chemical Biology, Kolkata** for a period of 40 days
- **Mr. Rokesh R and Ms. MohanaPriya. N** from the Department of Biotechnology have got admitted for their Post-Graduation Programme at **IIT - Kharagpur and IIT - Guwahati** respectively with **GATE** fellowship.
- **TanayParadeshi** from Department of Information Technology was selected campus Ambassador **Twenty 19 by Twenty 19** Chennai.

EXTRA-CURRICULAR ACTIVITIES

Our students have excelled not only in the field of academics, but also in the field of sports. We have A.Alex, J.Leonard, K.Pramoth, Neil Franclin, A. Divagar, J.Narayanan, S.Sarathkumar, R.Vijayarajan, R.PradeepRajkumar, B.Monisha, R.Rajakumari, M.Nandhini, K.Saroja, P.Masilamani, P.G.Deepasri, &MonishaSrihariwho 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	:	1558
No. of students Passed	:	1430
Pass Percentage	:	91.8
First Class with Distinction	:	133
Passed with First Class	:	974

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

Total No. of Ranks	:	1216
Gold Medals	:	53
Silver Medals	:	45
Other Ranks	:	1118

Anna University Ranks for the 12th consecutive year

Total No. of University Ranks	:	**97**

University Rank Awards : Total Rs. 33.67 lakhs

Gold Medal Cash Awards(3*50,000)	:	**Rs. 1.5 lakhs**
Cash Award (94*25,000)	:	**Rs. 23.50 lakhs**
Shields & Medals	:	**Rs 3.0 lakhs**

Placement
Total No. of Students Placed through

Campus Recruitment	:	1372
Off Campus	:	78
Self Employed	:	64

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

Abroad	:	115
India	:	71

Sports

International Players	:	1
National Players	:	15
Represented Anna University in		
All India University Tournaments	:	13

Best outgoing student for the batch 2016-17:

Dept.	Name of the Student		
CSE	Ms.S.NIVETHA		
ECE	**MS.S.STANETHANN**		
EEE	Ms.H.JANNATH NISHA		
IT	Mr.SANGEETHA RAMAN	CHEMICAL	Ms.A.RAZIKA SUBHANA
MECH	Mr.S.LIBNISH	ICE	Ms.M.PARAMESWARI
BIO	Mr.RITU MAHESHRAMAMURTHY	MCA	J.JESU SAHAYA MOICA
EIE	Mr.V.M.KARTHICKRAJA	MBA	Mr.V.P.SRIKKANTH

The Trust has constituted awards to the topper in each branch. The awardees of the Trust awards are:

S.No	Name of the Award	Branch	Year	Name of the Student
1	**Dr. M.G.R Award**	CSE	2013-2017	Ms. NIVETHA .S
2	**A.P. Baulraj Award**	**ECE**	**2013-2017**	**Ms. MADUVANTHI .M**
3	**Abraham Lincoln Award**	EEE	2013-2017	Ms. JANNATH NISHA .H
4	**Mother Teresa Award**	MECHANICAL	2013-2017	Ms. KEERTHANA .C J
5	**Dr. A.P.J. Abdul Kalam Award**	ICE	2013-2017	Ms. PARAMESWARI .M
6	**Kalpana Chawla Award**	EIE	2013-2017	Ms. ABI ESWARI .R
7	**Martin Luther King Award**	IT	2013-2017	Ms. SANGEETHA RAMAN
8	**DeivaPulavarThiruvalluvar Award**	CHEMICAL	2013-2017	Ms. RAZIKA SUBHANA .A
9	**M. Visvesvaraya Award**	Bio-Tech	2013-2017	Ms. ABIRAMI .K
10	**MahakaviSubramaniyaBharathiar Award**	M.B.A	2015-2017	Ms. POOJA .S
11	**PavendarBharathidasan Award**	M.C.A.	2014-2017	Ms. KALAIVANI M .K
12	**AnnaiJanaki M.G.R Award**	M.E (Applied Electronics)	2015-2017	Ms. SAHAYA PROJOLIN .S
13	**PerunthalaivarKamarajar Award**	M.E (Power Electronics)	2015-2017	Ms. S.SUDHA MERLIN
14	**Arignar Anna Award**	M.E (Computer Science)	2015-2017	Ms. JENIF D SOUZA .W S
15	**Nelson Mandela Award**	M.E (C & I)	2015-2017	Ms. GEETHANJALI .R
16	**Sir C. V. Raman Award**	M.E (Power Systems)	2015-2017	Ms. MANGAIYARKARASI .P
17	**SrinivasaRamanujan Award**	M.E (Software Engineering)	2015-2017	Ms. LINNET PRINCY JUSTINA .V
18	**C.K Prahalad Award**	M.E (Manufacturing Engineering)	2015-2017	Ms. GNANASEKARAN K
19	**Dr. Muthulakshmi Award**	M.Tech(Bio.Tech)	2015-2017	Ms. LALITHA .K
20	**Dr. S. Radhakrishnan Award**	M.E – Embedded System	2015-2017	Ms. KRITHIKA .S

ANNA UNIVERSITY RESULTS, PLACEMENT, HIGHER STUDIES & ANNA UNIVERSITY RANKS (PAST 10 YEARS RECORD)

Year of passing	University Results			Placement			ABHS		Anna University Ranks			
	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
2006	902	817	90.5	469	176	33	98	41	62	3	2	57
2007	984	892	90.6	609	144	29	76	34	45	1	2	42
2008	1014	923	91.2	810	31	23	38	21	45	3	4	38
2009	1227	1134	92.4	681	267	33	97	56	59	6	2	51
2010	1273	1183	92.9	705	298	62	88	30	59	3	3	53
2011	1380	1265	91.7	864	218	60	97	26	84	5	4	75
2012	1365	1229	90.1	901	176	70	92	39	123	2	3	118
2013	1368	1243	90.9	686	161	58	112	51	112	1	1	110
2014	1485	1329	89.7	697	184	71	129	58	107	4	1	102
2015	1471	1315	89.4	910	227	174	133	59	106	-	-	106
2016	1481	1357	91.6	1237	76	51	112	75	120	6	5	106
2017	1558	1430	91.8	1372	78	64	115	71	97	3	2	92
2018				*877								

*As on 24.07. 2018

DETAILS ABOUT 2017 BATCH

Details	B.E	M.E
Number of students passed	180	13
Number of students passed with first class and distinction	27	5
Number of students passed with first class	144	8
Total number of university ranks	7	5
Recipient of Trust Award	**S.Stanethann**	**R.S.Vishali**
Placement		
Campus Placement	65	-
Off campus	**-**	**-**
Doing Higher studies		
Abroad	44	**-**
In India	30	**-**

STAFF ACTIVITIES

The Department of ECE, since its inception in 1994 has consistently brought laurels to the college. We take great pride in mentioning that our department has received **QUALITY MANAGEMENT CERTIFICATION** conforming to the **QUALITY MANAGEMENT SYSTEM ISO 2002 IN THE YEAR 2002** issued by **DNV** of Netherlands. The department reached yet another milestone through accreditation by the **NATIONAL BOARD OF ACCREDITATION (NBA)**. The various activities of the department since 01.06.17 are summarized.

The following staff members attended workshops / FDPs organized by other colleges as mentioned below.

S.No	Name of the staff	Name of the workshop	Duration
1.	Mr.R.Prabhu	Workshop on "Signal processing in MIMO Wireless communication system- Theory and Practice"	10.08.2017-12.08.2017
2.	Mr.R.Parthasarathy	Workshop on high frequency design using ADS	11.08.2017
3.	Ms.A.Kirthanaa	Workshop on Änalog and Digital system design using CADENCE tool	18.08.2017-19.08.2017
4.	Mr.Ashok.C	AICTE – QIP Sponsored 1 week short term course on Array Signal processing in Radar and Wireless Communication	04.12.2017–10.12.2017
5.	Mrs.S.Maheswari	3 Days Workshop on MATLAB Integration with FPGA in Image processing and Digital Communication.	08.11.2017-10.11.2017
6.	Ms.J.Jency	3 Days Workshop on MATLAB Integration with FPGA in Image processing and Digital Communication.	08.11.2017-10.11.2017
7.	Dr.P.Latha	3 Days Workshop on MATLAB Integration with FPGA in Image processing and Digital Communication.	08.11.2017-10.11.2017
8.	Dr.B.Vasudevan	3 Days National level Workshop on Conceptual Practices in Industrial Automation .	09.11.2017-10.11.2017
9.	Dr. R. Avudaiammal	3 Days National level Workshop on Conceptual Practices in Industrial Automation .	09.11.2017-10.11.2017
10.	Dr. Shirley Selvan	3 Days National level Workshop on Conceptual Practices in Industrial Automation .	09.11.2017-10.11.2017
11.	Mr.K.Ramachandra reddy	Workshop on Modeling and Simulation of next generation Optical Communication Networks	01.12.2017-02.12.2017
12.	Mrs.D.Sungeetha	FDP on IOT and Automation	07.12.2017-09.12.2017
13.	Mrs.S.Maheswari	3 Days Hands on Training on Artificial Neural Network using Matlab, Anna University, MIT,Chennai	25.05.2018-27.05.2018
14.	Mrs.S.Vinayagapriya	3 Days Hands on Training on Artificial Neural Network using Matlab, Anna University, MIT,Chennai	25.05.2018-27.05.2018
15.	Dr.R.Avudaiammal	3 days Hands on Training on Image Processing, Computer Vision and Machine Learning	03.05.2018-05.05.2018
16.	Dr.S.Aghalya	3 days Hands on Training on Image Processing, Computer Vision and Machine Learning	03.05.2018-05.05.2018
17.	Mrs.K.Jasmine Mystica	7 days FDP on Microprocessor and Microcontroller (EC6504)	31.05.2018-05.06.2018
18.	Mr.A.K.P.Kovendan	7 days FDP on Microprocessor and Microcontroller (EC6504)	31.05.2018-05.06.2018

19.	Mr.M.Lingeshwaran	5 days FDP on 5G Communications at NIT Warangal	11.06.2018-15.06.2018
20.	Dr.R.Niruban	Workshop on Digital Image Processing and Applications, Indian Institute of Information Technology Design Manufacturing, Kancheepuram.	04.06.2018-09.06.2018
21.	Dr.I.Johnsi Stella	5 day workshop on High Performance on VLSI Architectures for Digital Signal Processing , Indian Institute of Information Technology Design Manufacturing,Kancheepuram	30.04.2018-04.05.2018
22.	Dr.P.Latha	5 day workshop on High Performance on VLSI Architectures for Digital Signal Processing , Indian Institute of Information Technology Design Manufacturing,Kancheepuram	30.04.2018-04.05.2018
23.	Mr.G.S.Uthayakumar	5 day workshop on High Performance on VLSI Architectures for Digital Signal Processing , Indian Institute of Information Technology Design Manufacturing,Kancheepuram	30.04.2018-04.05.2018

WORKSHOP CONDUCTED

A national workshop on **"REAL TIME IMAGING, MACHINE LEARNING AND INTERNET OF THINGS WITH MATLAB''** was conducted by the department of ECE & IEEE Madras section on **4th and 5th January 2018**. The workshop was attended by participants from various colleges and were benefitted.

Doctorates Awarded in the year 2017–2018

S.No.	Name of the Staff	Name of the University	Year of completion	Domain
1	Dr. B.Vasudevan	Anna University	2017-2018	Optical Networking
2	Dr.S.Vinayagapriya	Sathyabama University	2017-2018	Optical Networking
3	Dr.J.Sivakumar	Anna University	2017-2018	Digital Image Processing

LIST OF STAFF PUBLICATIONS

1. Vijayalakshmi and **Martin Leo Manickam J**, "A cluster based mobile data gathering using SDMA and PSO techniques in WSN", cluster computing, Jan 2018, pp. 1-10 ,(**Impact factor 2.040 SCI)**
2. Velmurugan and **Martin Leo Manickam** J., "A efficient and reliable communication to reduce broadcast storms in VANET protocol", cluster computing , Feb 2018,pp. 1-10, ,(**Impact factor 2.040 SCI)**
3. Sargunavathi and **Martin Leo Manickam J**.," Enhanced trust based encroachment discovery system for Mobile Ad-hoc networks", cluster computing, Mar 2018,pp. 1-11, (**Impact factor 2.040 SCI)**
4. Sivagami and Martin Leo Manickam J., "Energy Efficient Shortest Path Routing Protocol for Underwater Acoustic Wireless Sensor Network", Wireless personal communications, Vol. No, Issue No98(1), Jan 2018,pp. 843-856,(**Impact factor 0.951 SCI)**
5. Sargunavathi and **Martin Leo Manickam J**., "Design and Development of CTSR with Direct and Indirect Observations of MANET Applications", Mobile Networks and Applications, Vol. No, Issue **No**22(4), Aug, 2017,pp. 712-718, (**Impact factor 1.538 SCI)**

6. Karthikeyan and **Martin Leo Manickam J.** " A novel fast chaff point generation method using bio-inspired flower pollination algorithm for fuzzy vault systems with physiological signal for wireless body area sensor networks", Biomedical research, Feb 2017.

7. Regan and **Martin Leo Manickam J.,** "Detecting and Denying Malicious Behavior using Adaptive Learning based Routing Protocol in Wireless Mesh Network", Applied Mathematics & Information Sciences, , Vol. No, Issue No11(4), July 2017,pp. 1155-1162.

8. Samuthirapandi and **Martin Leo Manickam J**., "QoS Enhancement and Modernizing Load Balancing Algorithm for Integrated Networks 802.11n and 802.11g", International Journal of control theory and applications, Aug. 2017,pp. 1-9.

9. Senthilkumar and **Martin Leo Manickam J.,** "PCM: A path-aware clustering mechanism for energy-efficient routingprotocol in wireless sensor networks", Journal of Computational and Theoretical Nanoscience, Vol. No, Issue No14(11), July 2017,pp. 5478-5483.

10. Senthilkumar and **Martin Leo Manickam J**., "REAS: Residual Energy Aware Angle Based Routing Protocol forCluster-Based Wireless Sensor Networks", Sensor Letters, Vol. No, Issue No15(7),pp. 597-603.

11. Annadevi and **Martin Leo Manickam J**., "A Light Weight Hop Count Based Link Failure Detection Protocol in Wireless Sensor Networks", International Journal of Pure and Applied Mathematics, , Vol. No, Issue No16(10),pp. 425-433.

12. Samuthirapandi and **Martin Leo Manickam J,** "A Novel Multi-hop Transmission in Integrated Network of WLAN IEEE 802.11n and IEEE 802.11g Using Riverbed Modeler 17.5", Cluster computing, Vol. No, Issue No https://doi.org/10.1007/s10586-017-1156-1, Sep 17,pp. 1-8. (**Impact factor 2.04 SCI**)

13. R.**Avudaiammal**, S.Seethalakshmi & **A.Swarnalatha,** " Network Processor based high speed packet classifier for Multimedia Applications", Wireless Personal Communications, Sep. 2017, pp.1-18, . (**Impact factor 0.458).**

14. Vijayarajan.R & **Avudaiammal R, "**Multiple MRI Image Fusion using Normalized Principal Components of DWT Sub bands", International Journal of Tomography & Simulation.

15. S.Dayana and **R.Avudaiammal, "**Automatic Building Extraction From VHR Satellite Image and Denoising with Various Filters", International Journal of Pure and Applied Mathematics, Vol. No Issue No118(11), 2018,pp. 121 – 129.

16. S.DaphinLilda, **A.Swarnalatha** & **R. Avudaiammal, "**Survey on Memristor Applications", International Journal of Pure and Applied Mathematics, Vol. No, Issue No118(11), 2018,pp. 103 – 109.

17. **A.Swarnalatha,**R.Avudaiammal, S.Seethalakshmi, "Network Processor based high speed packet classifier for Multimedia Applications", Wireless Personal Communications, Sep. 2017,pp. 1-18, (**Impact factor 0.458).**

18. S.DaphinLilda,**A.Swarnalatha&R.Avudaiammal,** "Survey on Memristor Applications", International Journal of Pure and Applied Mathematics, Vol. No, Issue No118(11), 2018,pp. 103 – 109, (**Impact factor 0.29).**

19. S. Lakshmi Narayanan, Reeba Korah & **A. Swarnalatha,** "A Modernistic Gate Clustering Technique to Depreciate Leakage in CMOS Circuits", World Applied Sciences Journal ,Vol.35 Issue No.5, May'2017, pp. 710-717, (**Impact factor 0.143).**

20. S. Lakshmi Narayanan, Reeba Korah & **A. Swarnalatha,** "Novel 10-T Write Driver SRAM Design using 45nm CMOS Technology with leakage Current reduction scheme for FPGA Routing Switch Architecture", Journal of Nanoelectronics and Optoelectronics, Vol.13 Issue No.5, May'2018, pp. 775-787, (**Impact factor 0.497).**

21. Joyce Jacob. J & **A.Swarnalatha, "**A PON Planning Using Fuzzy Clustering And Non-Linear Constrained Optimization Techniques", Global Journal of Pure and Applied Mathematics, Vol. No, Issue No13(1), 2017, (**Impact factor 0.16).**

22. Glory Precious & **Shirley Selvan, "**Neural Network classification of abnormalities in breast ultrasound images", International Journal of Pure and Applied Mathematics, Vol. No, Issue No118(11), 2018,pp. 111-120.

23. **A.M.Balamurugan,** A. Sivasubramanian, B.Parvathavarthini, "Secured Hash Based Burst Header Authentication Design for Optical Burst Switched Networks", Journal of Optical Communications, Vol. No, Issue No38(4), Dec 2017,pp. 433-438.

24. P.S Dinesh, S. Dinesh , S. Tephillah , **A.M. Balamurugan, "** Primary User Emulation Attack (PUEA) Analysis in Cognitive Radio Network**"** International Journal of Emerging Trends & Technology in Computer Science (IJETTCS), Volume 6, Issue 2, March 2017, pp. 67-71

25. Keerthana G. and **D.Sungeetha**, "Design of Combinational Circuits by Implementing NAND logic using Quantum-Dot Cellular Automata (QCA)", International Journal of Control theory and Applications, Volume 10 Number 21, 2017,pp. 215-229.

26. **Maheswari S** and ReebaKorah, "A framework of Secured Embedding Scheme using Vector Discrete Wavelet Transformation and Lagrange Interpolation", Journal of Computer Networks and Communications, Vol. No, Issue No https://doi.org/10.1155/2018/8695103, Oct 2017

27. **Maheswari S** and ReebaKorah, "A Blind DES-LSB Based Data Embedding Scheme", International Journal of Pure and Applied Mathematics, Volume 117 No. 16 , Dec 2017,pp. 409-415.

28. D.Ruth monica & **P.Thenmozhi,** "Intelligent Device to Device Communication with WI-FI Using Internet of Things", International Journal of Science and Innovative Engineering &Technology,Volume 1 May issue 2017, MAY,2017.

29. K.Agalya & **P.Thenmozhi,** "Robust and Efficient Method for White Blood Cell Counting in Microscopic Image"**,** International Journal of Advanced Research in Electrical,Electronics and Instrumentation Engineering, Volume 7,Issue 2, February 2018, FEB,2018,pp. 529-536, , (**Impact factor 6.392).**

30. **R.Prabhu,** Girija.G, Immaculate Nikhila.R, "Slum extraction approaches from high resolution satellite data using GLCM features", International Journal of Engineering Research & Technology (IJERT) (Accepted for the inclusion in the special issue), Mar 2018.

31. **R.Prabhu,** Girija.G, Immaculate Nikhila.R,"Classification of urban slum areas using homogenous urban patches", IAETSD - Journal for Advanced Research in Applied Sciences (JARAS) (Accepted for the inclusion in the special issue), Mar 2018.

32. **R.Prabhu,** HariniAnanyaSrinivasan, "Post classification framework for building extraction from high resolution satellite data", IAETSD - Journal for Advanced Research in Applied Sciences (JARAS) (Accepted for the inclusion in the special issue), Mar 2018.

33. Breethy G Ramani, **A.Kirthanaa,** "Design and Analysis of MTJ for Static Ram", International Journal of Pure and Applied Mathematics, Vol. No, Issue No 118(11),2018,pp.89-94.

34. **P.Ezhilarasi, "**An Efficient Skin Segmentation Algorithm For Criminal Identification Using Vein Patterns", International Conference on Electrical, Electronics, Instrumentation and Computer Communication, Jan 2018,pp. 309-313

35. **P.Ezhilarasi,** "Transmission Range Adjustment for Enhancing Network Lifetime for WSN", IEEE International conference on Computer, Communication and Signal Processing, ICCCSP'2018, Jan 2018, pp:170-175.

36. S.DaphinLilda ,**A.Swarnalatha,R.Avudaiammal, "**Survey On Memristor Applications**",** 4th International Conference on Electrical, Electronics, Instrumentation and Computer Communication, Jan 2018.

37. S.Dayana and .**R.Avudaiammal, "**Automatic Building Extraction From VHR Satellite Image and Denoising with Various Filters'**",** 4th International Conference on Electrical, Electronics, Instrumentation and Computer Communication, Jan 2018.

38. S.Dayana R.Prabhu **A.Swarnalatha R.Avudaiammal,** " Automatic Building Extraction From VHR Satellite Image", IEEE International Conference on Current trends towards Converging Technologies.

39. R.Prabhu, S.Umasree A.Alaguraja **R.Avudaiammal**, "Urban Slum Extraction using GLCM based Statistical Approaches from Very High Resolution Satellite Data", International Conference of advanced Computing ,Dec 2017

40. S.DaphinLilda **A.Swarnalatha R..Avudaiammal**, "Survey On Memristor Applications", 4th International Conference on Electrical, Electronics, Instrumentation and Computer Communication, Jan 2018.

41. S.Dayana.**R.Avudaiammal** R.Prabhu **A.Swarnalatha, "**Automatic Building Extraction From VHR Satellite Image**",** IEEE International Conference on Current trends towards Converging Technologies.

42. Glory Precious & **Shirley Selvan, "**Detection of abnormalities in Ultrasound images using Texture and Shape features**",** 2018 IEEE International conference on current trends towards converging technologies, **March 2018.**

43. Glory Precious & **Shirley Selvan, "**Neural Network classification of abnormalities in breast ultrasound images**",** 4th International Conference on Electrical, Electronics, Instrumentation and Computer Communication, Jan 2018.

44. M.Anitha & **J.Sivakumar,** 4th International Conference on Electrical, Electronics, Instrumentation and Computer Communication ,Jan 2018.

45. Linie Sharon & **Maheswari S** , "Design of High performance secured image communication system using visual cryptographic technique", 4th International Conference on Electrical, Electronics, Instrumentation and Computer Communication ,Jan 2018.

46. **G.S.Uthaya Kumar, "**Natural Plants as Modulators of Apoptosis**",** Euro-India International Conference on Experimental and Clinical Medicine (ICECM-2017) , Nov.2017.

47. **G.S.Uthaya Kumar, "**Internet of Things for Monitoring Chiropractic**",** 7th EURO-INDIA INTERNATIONAL CONFERENCE ON HOLISTIC MEDICINE (ICHM-2017), Sep.2017.

48. **D.Ruth monica & P.Thenmozhi, "**Intelligent Device to Device Communication with WI-FI Using Internet of Things**",** 5th International Conference on Contemporary Engineering 2017,March 2017.

49. K.Agalya & P.Thenmozhi, "Robust and Efficient Method for White Blood Cell Counting in Microscopic Image**",** 4th International Conference on Electrical,Electronics,Instrumentation and Computer Communication(E^2IC^2),Jan 2018

50. **R.Avudaiammal,** R.A.Alaguraja, "Urban Slum Extraction using GLCM based Statistical Approaches from Very High Resolution Satellite Data", International Conference in the field of Computer Science and Communication, Dec 2017.

51. **R.Prabhu,** HariniAnanyaSrinivasan, "Post classification framework for building extraction from high resolution satellite data", 4th International Conference on Science Engineering and Technology (ICONSET-18), March 23-24,2018.

52. **Ashok C, "**A Cumulant Based Subspace Method for Signal Parameter Estimation", IEEE International Conference on Recent Trends in Electronics, Information & Communication Technology (RTEICT), May 2018.

53. **Ashok C,** "Adaptive DOA Estimation Using Subspace Method for Underwater Applications", IEEE International Conference on Recent Trends in Electronics, Information & Communication Technology (RTEICT), May 2018.

54. Breethy G Ramani, **A.Kirthanaa,** "Design and Analysis of MTJ for Static RAM", 4th International Conference on Electrical, Electronics, Instrumentation and Computer Communication, Jan 2018.

55. P. Merlin Sweetha Vinola, **A.M.balamurugan**, V.Chandana, V.Durairaji, "Enhanced HMAC Structure Based Burst Header Authentication Design for Optical Burst Switched Networks", 2017 2nd IEEE International Conference On Recent Trends in Electronics Information & Communication Technology (RTEICT), May 19-20, 2017, India, May 2017.

56. Joselin George, **S.Rajesh Kannan**, R.Prabhu, A.Christy Precilla, "MODIFIED PCA BASED IMAGE FUSION USING FEATURE MATCHING" , International Conference on Advanced Scientific Innovation in Science, Engineering and Technology**,** ICASISET2018, April 2018.

57. Breethy G Ramani, **A.Kirthanaa,** "Survey of MTJ/CMOS for low power circuits", March, 2018**.**

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 firsthand 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	Academic Year	No of students*
1.	2017 - 2018	67**
2.	2016 - 2017	147
3.	2015 - 2016	187
4.	2014 - 2015	192
5.	2013 - 2014	187
6.	2012 – 2013	163
7.	2011 – 2012	131

This is the number of students who have gone for higher education immediately after the completion of their course.
*** The admission process is still going on.*

Apart from this many students are pursuing higher studies in India like NITs, IITs, IIMs, and IIPM.

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 center and this year we have been awarded as the **"South Asia's best 25 preparation center"** by the Cambridge University.

LIST OF STUDENTS PURSUING HIGHER STUDIES

Students are pursuing their higher studies both in India and Abroad which includes universities like University of Texas (UK), ARIZONA University, Tucson (US), NorthEastern University (US), University of Kentucky (US), etc., through our Advisory Bureau for Higher Studies (ABHS)in the department of Electronics and Communication Engineering.

S. NO	NAME OF THE STUDENT	DEGREE	UNIVERSITY
1.	AADARSH RAMASUPPU	MBA	UNIVERSITY OF WEST LONDON
2.	ALLEN PAUL DEVAPRASATH	MS (ELECTRICAL ENG.)	NORTHEASTERN UNIVERSITY
3.	ANITHA MOORTHY	ME/VLSI DESIGN	EASWARI ENGINEERING COLLEGE
4.	ARVIND KUGANANDAN	MS (ELECTRICAL ENG.)	UNIVERSITY OF SOUTHERN CALIFORNIA, USA
5.	ARVIND RAJASEKHAR	MS (ELECTRICAL ENG.)	UNIVERSITY OF TEXAS, DALLAS,USA
6.	ASLIN RINITA JOSEPH ANTONY	ME (COMMUNICATION SYS.)	SSN COLLEGE OF ENGINEERING, ANNA UNIVERSITY, CHENNAI
7.	BENJAMIN MARY PRISCILLA	MASTER OF SCIENCE IN SECURITY BY DESIGN	SINGAPORE UNIVERSITY OF TECHNOLOGY AND DESIGN, SINGAPORE
8.	BRITTO PRAVEEN SEBASTIAN PUSHPARAJ	ME (COMMUNICATION SYS.)	SSN COLLEGE OF ENGINEERING, ANNA UNIVERSITY, CHENNAI
9.	CHRISTINA PAUL	ME (COMMUNICATION SYS.)	SSN COLLEGE OF ENGINEERING, ANNA UNIVERSITY, CHENNAI
10.	DEEPAK RAJA M	ME (APPLIED ELECTRONICS)	SSN COLLEGE OF ENGINEERING, ANNA UNIVERSITY, CHENNAI
11.	DAVIS DORATHY SYLVIA	ME (VLSI DESIGN)	EASWARI ENGINEERING COLLEGE, ANNA UNIVERSITY, CHENNAI

12.	DAVIS DORATHY SYLVIA	ME/VLSI DESIGN	EASWARI ENGINEERING COLLEGE
13.	ELAKKIYA NAGARAJAN	ME (VLSI DESIGN)	SATHYABAMA UNIVERSITY
14.	EUGENE PRIYANKA	MS (ELECTRICAL ENGINEERING)	STEVENS INSTITUTE OF TECHNOLOGY, RESEARCH UNIVERSITY HOBOKEN, NEW JERSEY, WICHITA STATE UNIVERSITY UNITED STATES.
15.	HARIRAM KUMAR SUNDARARAJ	ME (VLSI DESIGN)	VIT, VELLORE
16.	HENCY CHARLINE VINCENT PAUL RAJ	ME APPLIED ELCTRONICS	CHRISTIAN COLLEGE OF ENGINEERING AND TECHNOLOGY
17.	JAYARAMARAJA BALARAMARAJA	MS (TELECOMMUNICATION)	UNIVERSITY OF TEXAS, DALLAS
18.	JOHN ABRAHAM BABY KUTTY	MS (SIGNAL PROCESSING)	360 HUNTINGTON AVE, BOSTON, MA 02115, UNITED STATES
19.	JOHN EAPEN JOHN VETTATH	MASTERS IN MANAGEMENT STUDIES	SRM UNIVERSITY INDIA
20.	KAVYA NEDUMARAN	ME (APPLIED ELCTRONICS)	AKT COLLEGE OF ENGINEERING, INDIA
21.	KEERTHANA KUMARESAN	MBA	PSG INSTITUTE OF MANAGEMENT
22.	KEERTHI ARASU	MBA	SRM UNIVERSITY
23.	KEERTHIGA JAYAKUMAR	UPSC	SHANKAR IAS ACADEMY
24.	MAHESHAA RAMACHANDRAN	UPSC	SHANKAR IAS ACADEMY
25.	MARINNA MACHADO CECIL	ME (COMMUNICATION SYS.)	SSN COLLEGE OF ENGINEERING, ANNA UNIVERSITY, CHENNAI
26.	MEIYYAPPAN ANNAMALAI	M.SC (COMMUNICATION ENG)	NANYANJ TECHNOLOGICAL UNIVERSITY, SINGAPORE.
27.	NANDH KISHORE V	MBA	SYMBIOSIS INTERNATIONAL UNIVERSITY,PUNE-412115
28.	NEERAR JAYAN SENTHIL RAJ	MBA	PSG (MOU WITH TOLEDO UNIVERSITY, TOLEDO, OHIO, US.)
29.	NEERAR JAYAN SENTHIL RAJ	MBA	UNIVERSITY OF TOLEDO,USA
30.	NIRRANJANI SAKTHI	MS (ELECTRICAL ENG.)	UNIVERSITY OF KENTUCKY LEXINGTON, KENTUCKY-40506 UNITED STATES
31.	PRASANTH ANAND IRUTHAYARAJ	ME (VLSI DESIGN)	EASWARI ENGINEERING COLLEGE, ANNA UNIVERSITY, CHENNAI
32.	PRASSANNA VENKATESH BALA MURUGAN	ME (VLSI DESIGN)	EASWARI ENGINEERING COLLEGE, ANNA UNIVERSITY, CHENNAI
33.	PRAVEEN KUMAR MANOHARAN	MS (ELECTRICAL ENG.)	NEW YORK INSTITUTE OF TECHNOLOGY, USA

34.	SANJANAA MURALI	MBA	ITM BUSINESS SCHOOL, INDIA
35.	SEVANTHI MURUGAN	BANK EXAM	RACE INSTITUTE INDIA
36.	SHANMATHI R	M.DES	INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, CHENNAI
37.	SHRIJA BOOPATHY	UPSC	SHANKAR IAS ACADEMY
38.	SINDUJA KANDASWAMY	PG DIPLOMA IN MANAGEMENT AND ENTERPRENEURSHIP	XIME, KOCHI, INDIA
39.	SRUTI HAMSA SHESADRI	MS	UTD, USA
40.	VIJAYALAKSHMI RAMESH	ME APPLIED ELCTRONICS	ANNA UNIVERSITY
41.	VINCY SEBASTIAN	PGDM	CLASS-TIME INSTITUTION
42.	YEMIMA JEYASEKAR FERNANDO	PGDM	LIBA,INDIA
43.	AISHWARYA THOMAS	ME (COMMUNICATION SYS)	SSN COLLEGE OF ENGINEERING, ANNA UNIVERSITY, CHENNAI
44.	SANDHYA VENKATACHALAM	MBA	MADRAS UNVERSITY

PLACEMENT ORIENTATION PROGRAMME
Placement Orientation Program & other activities

The Centre for Training and Placement has conducted Aptitude crash course for first & second year students by SMART. Aptitude crash course was conducted in two phases, first phase in the first semester & second phase in the third 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, Infosy, 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.**

CONQUISTA 2018

DISTRIBUTION OF 673 PLACEMENT ORDERS TO THE PLACED STUDENTS

CONQUISTA'18 – 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 April 7th, 2018 with grandeur.

The function was presided by Muthuvel G – Vice President, Global Delivery Head, Data & Analytics Unit, Center Head, Infosys, Chennai who handed over the offer letters to the students in the presence of Dr.B.Babu Manoharan, The Chairman, Mrs.B.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 841 so far in this year. It is indeed a golden feather in the cap of St. Joseph's Group of Institutions.

PLACEMENT DETAILS OF ECE 2016-2017

The Management and faculty of Electronics and Communication Engineering Department congratulate the following students for getting placed in reputed companies through campus interviews. We wish them all the very best for their future endeavors.

Details of Students Placed in 2014-2018 Batch

Student(S) Name With The Company Placed		
Abirama Sundari .S	Jenisha Haran.J	
N.Aishwarya	Jilin Justin	
Aishwarya N	Karunya.A	
Allen R.J Subin	Keerthana.S	
A.Angeline Nisha Infant	Madhumitha Gnanasekar	
Antoinette Manaswini Anand	Malar.M	
Anugraha Rose.V	Mohan Kumar.B	
Arthi Rv	Niranjana.R	
Cherubina.H	Panchapakesan.S	
M.B.Darshini	Roshan J Dharmaraj	
Divya K	Sherlin Loyd	Vijayalakshmi G
Durga Devi S	Staneth Ann S	Vishali G
Elakkya M	Stephen Paul S	Yalamarty Sahiti
S.Jagaputhran	Vidya Preetha A	Jenima Sornalin.J
Arthi S		
Christy Maria Sneha J	Suganya G	
Hari Balaji B	Vinoth Kumar K	
Priyanka.P	Glen Roy M	

Aishwarya N	Aishwarya B	Igneshius Stany M
Cherubina.H	Dhanvin V Athray	Panchapakesan.S
Madhumitha Gnanasekar		Manoj Ponraj.D
Abraham.P		Abishek.K
Akshaya.R		Aishwaryaa.K
Atchaya.S		Anagha.J
Barath.T		Anand Raja Maria Susai Jesu
Dhivya.M		Bovita Sarah.R
Jayachitra.R		Harini.G Judith.J
Jayashree.J		Karthika.M Navaneeth.S
Jenima Sornalin Jeya Ananth		Prabhakar.B
Karthik vijay.R		Pradeep.A
Kevin.R		Raghav Prasanth.R Suhas.A
Krishna Chaitanya.A		VarunKumar.M
Lahari.B		
Mathura.S Nandhini S		

Nikhil.R Nivetha.T Pranishaa.R Prakash Ramana Iniyan Manimozhi Rasheeda Parveen.A Rohit Sampath Kumar Saisree.G Sai Siddharthan.S Serigton David Sharon Jacob Shreya suresh Shiva Shanmugam.S Swathi.M Vinotha.G Martina Jasper.J	**ZOHO** Praneshaa.R Prakash	**ThoughtWorks** Martina Jasper.J
verizon Girija.G Rasheeda Parveen.A Serigton David	**Soliton** *Vision for a Better World* Praneshaa.R Prakash	**Amphisoft** Sharon Jacob **Excellencia** *accelerate • challenge • enrich* Akinthya Mony Deepa
Banusha C Bincdhay M Thomas.. Gillion V Manoj Ponraj.D Sisha S	**Mphasis** Unleash the Next	**Valued** **Epistemics** *Making Knowledge Useful* Syed Shabbeer Ahmed R
HCL Benita Christabel Vincent Priyanka.P Swetha S	**hTC** *quietly brilliant* Daniel Frederick Jaya Antony Ruban J	

Overall Placement with the Companies Visited Our Campus

We are proud to inform that **841** students have been selected by **the Core / Product Company, Day 1** sharing companies (Cognizant, Infosys, Wipro, ZOHO, Thoughtworks, Zifo, Kaar & Top freshers) & companies like Tech Mahindra, Mphasis, HTC Global Services, Verizon, Info Trellis, Plintron, Mindtree, Tata communications,Wolters Kluwer, Excelencia, Customer Analytics, Billiontags, Spinco, ICICI securities, BNY Mellon, Naukri, Avacend, Bajaj capital,

VVDN, K7, HIL, Indusind Bank, ICICI Prudential, VIVO Phones, Huawei, Valued Epistemics, Sosaley, MRF, Hp Inc, Manali petrochemicals, SMART, HCL-Infra, OMICS, BNPParibas, HCL, Sanmar, VWR, Emerson, Shasun, Amazon, Gislen, Captronic, Kone, Ideas2IT, Artech, SEW-Eurodrive, Krishcoinfolabs, Guptapower, Flextronics, E-Con systems, Samsung, Sitel, HDFC Bank, Bosch, Aithent, Zycus, Eurocon tiles, Aricent & Rjpinfotek through campus recruitment drive held for the academic year **2016-17** with an annual salary package, starting from **2.5 Lakhs to 7.5 Lakhs** for UG & PG students.

Department wise Placement for 2017 – 2018

We are extremely happy to say that in the academic year 2017 – 2018, for the batch 2012-2018 of our department of ECE have got a very good number of placements. A total number of 164 placements have been achieved. The management, the staff and the students of ECE extend very happy and warm wishes to all the students who got placed.

St. Joseph's College of Engineering	
Department	**Number Placed**
CSE	97
IT	89
ECE	**65**
EEE	48
MECH	51
CIVIL	19
EIE	51
ICE	29
CHEM	35
BIO	51
MCA	12
MBA	65
ENGINEERING TOTAL	612
St. Joseph's Institute of Technology	
CSE	61
IT	31
EEE	41
ECE	45
CIVIL	17
MECH	34
TECHNOLOGY TOTAL	229
TOTAL	**841**

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 Exams are motivated by the management in different ways like **Rewarding Gold Medalists 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, Awarding Merit Certificates at the end of each semester for subject toppers as well as overall toppers, etc.

UG Toppers

IV Year (2014-2018) - Passed Out

S.No	Name of the student	CGPA	S.No	Name of the student	CGPA
1	Atchaya S	9.35	16	Saisree G R	8.55
2	Lahari B	9.24	17	Jayachithra R	8.55
3	Sharon Jacob	9.21	18	Bharath T	8.52
4	Sergiton David	9.04	19	Athithyan N	8.51
5	Christy Precilla A	8.94	20	Rasheeda Parveen A	8.51
6	Girija G	8.85	21	Dhivya M	8.46
7	Pranishaa R Prakash	8.80	22	Ashwath B	8.45
8	Jayashree J	8.78	23	Shreya S	8.44
9	Vidya M R	8.77	24	Lefin Nishitha J	8.44
10	Priyasneka B	8.73	25	Martina Jasper J	8.41
11	Rohit S	8.65	26	Deepakraj R	8.40
12	Ramana Iniyan M	8.59	27	Carlene Grasia G	8.38
13	Swetha John	8.59	28	Prabhakar B	8.34
14	Vinodha G	8.56	29	Soundharya Devi M	8.31
15	Shree Nidhi A M	8.56			

III Year (2015-2019) – Current IV Year

S.No	Name of the student	CGPA	S.No	Name of the student	CGPA
1	Shilvya P	9.3	22	Levin Joel Y	8.54
2	Sathiya Priya S	9.16	23	Nandhini V	8.52
3	Shruthy A V	8.95	24	Aarthi T	8.52
4	Niju Binu	8.9	25	Shivani Jayakumar	8.52
5	Selva Sathya B	8.89	26	Janani K	8.51
6	Suchitra S	8.87	27	Renjith George	8.50
7	Swetha R	8.86	28	Jayashree D	8.49
8	Suganthi T	8.86	29	Shenbaga Priya A	8.46
9	Kousalya T	8.86	30	Harshini Devi P	8.46
10	Priya P	8.84	31	Annette Eunice Paul	8.44
11	Sobana R	8.78	32	Azarudeen U	8.44
12	Persis Jerifa Nelson	8.74	33	Sharon Hannah D	8.42

13	Keerthana R (17-11-1997)	8.74	34	Monisha M	8.42
14	Joslin Percy J	8.74	35	Naveen Raj	8.42
15	Priyanka J	8.7	36	Subeetha S	8.4
16	Lishanthi R	8.64	37	Monisha J	8.4
17	Kiruthiga M	8.64	38	Nagula P.K	8.37
18	Raveendran K P	8.62	39	Balachandran E	8.36
19	Martina Micy S	8.60	40	Keerthana R (21/07/98)	8.35
20	Smirthi M	8.58	41	Sarumathy S	8.32
21	Patricia Trinita Gilbert	8.55			

II Year (2016-2020) – Current III Year

S.No	Name of the Student	CGPA	S.No	Name of the Student	CGPA
1	Karpagavalli S	9.24	19	Nirosha V	8.62
2	Fiona Gladwin	9.16	20	Lourds Sabila Pushpa P	8.6
3	Samantha Leann Dickson	9.13	21	Pavithra S (17-10-1998)	8.57
4	Ragapriya S	9.09	22	Preetha J	8.57
5	Deepika K	9.08	23	Jaffrin J	8.55
6	Preethi M	8.93	24	Nancy P S	8.55
7	Booja Vani R	8.88	25	Nivethashree P	8.54
8	Lakshmi Devi D	8.88	26	Celestine Mary Letitia J	8.53
9	Harini Prabha B J	8.82	27	Alvin Rumisa S	8.51
10	Sneha S S	8.8	28	Carol Gracelet B	8.5
11	Abirami K	8.8	29	Rashika R S Sherin	8.5
12	Renuga R	8.72	30	Balaji T K	8.49
13	Abinaya R	8.71	31	Varsha D	8.49
14	Sharon Mathew S	8.7	32	Anunita Maria Fantin S	8.43
15	Lakshmi Preetha R	8.7	33	Ronald Samuel A	8.43
16	Akshaya Sri S A	8.68	34	Ranjani S	8.42
17	Aishwarya M	8.63	35	Vaishali R	8.41
18	Sai Sindhuja G	8.62	36	Pavithra S (04-11-1999)	8.36
37	Pradeep S	8.36	39	Venkatesh G	8.31
38	Angeline Vaishali Y	8.34			

I year (2016-2020) – Current II Year

S.No	Name of the Student	CGPA	S.No	Name of the Student	CGPA
1	Chandrasekhar S	9.5	24	Sridevi G	8.76
2	Priyadharshini L	9.26	25	Srilathaa V	8.74
3	Tamilselvam P	9.24	26	Atchaya T	8.72
4	Sudharshanan G S S	9.14	27	Ashwin S	8.70
5	Govarshini R B	9.12	28	Lakshmi Gayathri S	8.68
6	Balaji B	9.08	29	Serena A	8.68
7	Nandhini N	9.04	30	Kavitha M	8.60
8	Sanjay S	9.02	31	Shahul Hameed	8.60
9	Sanjay C	9.00	32	Nivetha M S	8.58
10	Arjun P	8.98	33	Aarthika S S	8.54
11	Hari Chandana M	8.98	34	Gnanavel B	8.54
12	Ramya G	8.94	35	Mahetha T S	8.54
13	Shruthi S	8.94	36	Sri Sudersan T G	8.54

14	Ishwarya Rajalakshmi K	8.9	37	Munavvara Parveen A	8.52
15	Elaina Monal J	8.88	38	Dharsini J	8.48
16	Parthiban J	8.86	39	Asmitha R K	8.44
17	Mokesh Kumar V	8.84	40	Sanjay S	8.42
18	Akash M B	8.80	41	Sharoon M	8.42
19	Ramya J	8.80	42	Praveen Kumar M	8.40
20	Anjana B	8.78	43	Raj Kumar K	8.38
21	Gowtham R	8.78	44	Kowsalya N	8.36
22	Harish Kumar B	8.78	45	Sanjay Kumar R	8.36
23	Devishri N	8.76	46	Vigneshwaran K R	8.34

PG Toppers

Upto IV sem			Upto II sem		
S.No	Name of the student	CGPA	S.No	Name of the student	CGPA
1	Vishali R S	9.2	1	Jeffine Bene J	8.23
2	Daphin Lilda S	9.05			
3	Glory Precious J	8.75			
4	Agalya K	8.67			
5	Umasree S	8.61			
6	Priyadharshini R	8.53			
7	Breethy G Ramani	8.39			
8	Vincy Lumina A	8.35			
9	Dayana S	8.23			
10	Jeevitha P	8.16			
11	Linie Sharon R	8.14			

NGO (NON-GOVERNMENTAL ORGANIZATION) ACTIVITIES

It is pathetic that there are numerous orphanages and old age homes in our society. Our visionary Chairman & Managing Director yearns for extending a supporting hand to the needy people. Also, he wanted to invoke the service mind of our students by encouraging visits to orphanages, old age homes and homes for CP children (children with Cerebral Palsy which causes physical disability in human development chiefly in vain areas of body movement). NGO activities bring out the hidden potentials of young minds to serve the needy and to make them responsible citizens. They are exposed to downtrodden lifestyle which is a 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 inmates of orphanages, old age homes and homes for CP children. Students are provided with transport facilities to visit the homes on activity Saturdays. All the students, from First year to Final year, both UG and PG enthusiastically participated and mingled with inmates of home and spent the daytime with them and shared their happiness. They also spent their pocket money in useful manner by offering the needy things like rice bags, groceries, toys, clothes, pillows etc. for the inmates.

S N O.	BRANCH/YEAR/SEC	DATE	TYPE OF ORGANISATION	ADDRESS WITH PHONE NUMBER
1.	I ECE A	23/09/2017	orphanage	Thiruvalluar gurugulam , karani mandambam, kanchiupuram. 9364311057
2.	I ECE B	21/10/2017	orphanage	Saranalaya children home, kovur. 9176780580
3.	I ECE C	23/09/2017	orphanage	Grace children home , chengalpet 9894822155
4.	II ECE C	8/07/2017	Orphanage/CP children	Anbhagam, vandaloor 9444205415
5.	III ECE A	8/07/2017	Orphanage	Home happy home, perambur 9884166134
6.	III ECE B	8/07/2017	Orphanage/old age home	TANSOWA Adharavalllam, maduravoyal 9283286237
7.	III ECE B	19/08/2017	orphanage	Mariela's children home, vayalur check post kalpakkam, 9952609818,9944505796
8.	III ECE C	19/08/2017	Orphanage	Thiruvalluvar gurugulam, karani mandambam, little kanchiupuram. 9364311057
9.	III ECE D	19/08/2017	orphanage	Arul illam, Indira Gandhi street, Kolapakkam,vandalur, 9952019230
10	IV ECE A	17/06/2017	orphanage	Navajothi, tambaram sanatorium, 9840313591
11	IV ECE B	17/06/2017	orphanage	Tiruvalluvar gurukulam, karani manabam 9364311057
12	I ECE A	10/03/2018	Orphanage	Thiruvalluar gurukulam karanimandapam.(near Vishnu kanchi PS) Ph-9364311057
13	I ECE B	3/03/2018	Orphanage/old age home	New life charitable trust Irayur Village Mathur post Ll-22399551 Ph-9500135675
14	I ECE C	3/02/2018	Orphanage/old age home	Day spring centre, pallikuppam. Redhills Ph-9940092579
15	II ECE A	30/12/2017	Orphanage	Little Flocks children,kodamangalam singaperumalkoil Ph:9444058640

16	II ECE B	30/12/2017	Orphanage	Thiruvalluvar Gurukulam,KaraniMandambam (Near Vishnu Kanchi PS) Ph:9364311057
17	II ECE C	17/02/2018	Orphanage	AnnaiBharataMathaEducation Charitable Trust,5/123 SubramanyaBharatiyar street,MondiammanNagar,Red hills, Chennai-52 Ph:9382130340
18	II ECE D	3/03/2018	Orphanage	Truth Foundations,Malima Nagar,Velankaadupakkam.Redh ills. Ph:9962294949
19	III ECE A	30/12/2017	Orphanage	Paradise Home,Muttukadu.Kovalam. Ph:9382161804
20	III ECE B	20/1/2018	Orphanage	TANSOWA adharavuillam,219,PTC Colony,Pallavan Nagar 1st Main road,Madhuravoyal.Chennai-95 LL:65333314 Ph:9283286237
21	III ECE C	20/1/2018	Orphanage	Open Door Orphanage,New Town Coast,Manali Ph:9444188976
22	III ECE D	20/1/2018	Orphanage	ThiruvalluvarGurukulam,Karani Mandambam. (Near Vishnu Kanchi PS) Ph:9364311057

CO–CURRICULAR ACTIVITIES

Blessed are those who have the potential and caliber to spread the light of knowledge around them.

Here are the students who proved their ability in sharing it among hundreds of learned people.

S. No	Name of the Student	Name of the Event	ORGANISER	PLACE
IV Year ECE				
1.	Saisree G.R.	Techies abode	MNM Jain College of Engineering	I
2.	Sergiton David	Glanfia Tech	Shree Prince Venkateshwara College of Engineering	I
3.	Girija G	Paper Presentation	Velammal Institute of Technology	-
4.	Immaculate Nikhila R	Paper Presentation	Velammal Institute of Technology	-
5.	Kiran.K	Photography	MIT, Anna University	I
6.	Sharon Jacob	Creative Writing	SSN College of Engineering	III
7.	Sri Lakshmi.G	Circuit Debugging	Agni College of Technology	I
8.	Sandhiya.K	Circuit Debugging	Agni College of Technology	I
9.	Sree Nidhi.A.M	Circuit Debugging	Agni College of Technology	I
10.	Shalini.M	Tech Quiz	Agni College of Technology	I
11.	Sheja Mohan	Tech Quiz	Agni College of Technology	I
12.	Roshini.M	Tech Quiz	Agni College of Technology	I

		III Year ECE		
1.	Pearline Sheba Grace J.	Paper Presentation	SSN College of Engineering	I
2.	Ruby Grace M.	Paper Presentation	SSN College of Engineering	I
3.	Sathiya Priya S.	Tech Hunt	Meenakshi Sundarajan College of Engineering	I
4.	Shruthy A.V.	Tech Hunt	Meenakshi Sundarajan College of Engineering	I
5.	Sathiyapriya J.	Tech Hunt	Meenakshi Sundarajan College of Engineering	I
6.	Sivasankari J.	Circutrix	Sri SaiRam Engineering College	II
7.	Swetha R.	Circutrix	Sri SaiRam Engineering College	II
8.	Sarumathy S.	Circutrix	Sri SaiRam Engineering College	II
9.	Shivani R.	Technical Quiz Event X	Sri SaiRam Engineering College	II
10.	Shirosh Kumar J.	Technical Quiz Event X	Sri SaiRam Engineering College	II
11.	Joan Sheryl E.	Nano smart International Conference	Pierre and Curie University – Paris, France	Paper Accepted
12.	Azarudeen U.	Seal The Deal	MNM Jain College of Engineering	II
		BIT MAGIC	Madras Institute of Technology	II
13.	Karthikeyan D.	Pentathron	MNM Jain College of Engineering	II
14.	Sruthi N.	Circuitrix	St Joseph's Institute of Tech.	II
		ADZAP	SRM	III
15.	Priyanka J.	Circuitrix	St Joseph's Institute of Tech.	II
16.	Padmadhivya Bharathi P.	Circuitrix	St Joseph's Institute of Tech.	III
17.	Monisha M.	Circuitrix	St Joseph's Institute of Tech.	III
18.	Roshmi M.	Circuitrix	St Joseph's Institute of Tech.	III
19.	Suchitra S.	Clash of Codes	DMI College of Engineering	II
		Technical Connections	DMI College of Engineering	I
		ADZAP	SRM Institute of Technology	III
20.	Sobana R.	Clash of Codes	DMI College of Engineering	II
		Technical Connections	DMI College of Engineering	I
21.	Mathan Lal K.	Circuit Debugging	Valliammai College of Eng.	I
22.	Venkatesh V.	Circuit Debugging	Valliammai College of Eng.	I
23.	Sankara Narayanan R.	Circuit Debugging	Valliammai College of Eng.	I
24.	Damien Rahul N.D.	Treasure Hunt	SRM Eashwari College of Eng.	I
25.	Calvin Thomas Wynn	Treasure Hunt	SRM Eashwari College of Eng.	I
26.	Ajit Kumar	Treasure Hunt	SRM Eashwari College of Eng.	I
27.	Vijaya Ragavan M.	Triathlon	Sri Venkateshwara college of Eng.	III
28.	Sivaganesh M.	Triathlon	Sri Venkateshwara college of Eng.	III
29.	Guhan A.	Triathlon	Sri Venkateshwara college of Eng.	III
30.	Prashanth V.	Triathlon	Sri Venkateshwara college of Eng.	III
31.	Sharan J.	Q Box/Paper Presentation	Valliammai College of Eng.	II
		Tech Maze	Chennai Institute of Technology	II

32.	Vijai Kumar V.	Q Box/Paper Presentation	Valliammai College of Eng.	II
33.	Sriram M.	Q Box/Paper Presentation	Valliammai College of Eng.	II
34.	Yogeshwaran L.	Q Box/Paper Presentation	Valliammai College of Eng.	II
35.	Vishaal R. K.	Electocute	Madras institute of Technology	II
36.	Vikram Gnanaraj	Electocute	Madras institute of Technology	II
		Tech Quiz& Channel Surfing	Chennai Institute of Technology	III
37.	Persis Jerifa Nelson	Paper presentation	Nokia Technology	I
38.	Pradepa P.	Paper presentation	Nokia Technology	I
39.	Patricia T.G.	Paper presentation	Nokia Technology	I
40.	Priya P.	Freak-Quency	SSN College of Engineering	I
		Review IT	Jeppiar Engineering College	II
41.	Monisha J.	Freak-Quency	SSN College of Engineering	I
		Review IT	Jeppiar Engineering College	II
42.	Nivetha A.	Review IT	Jeppiar Engineering College	II
		Tech Maze	SSN College of Engineering	II
43.	Shenbaga Priya A.	Reverse Coding	Madras Institute of Technology	I
44.	Tarunika U.	Reverse Coding	Madras Institute of Technology	I
45.	Aishwarya B.	Reverse Coding	Madras Institute of Technology	I
46.	Yukesh J.	Tech X Word	Madras Institute of Technology	II
		Tech Quiz& Channel Surfing	Chennai Institute of Technology	III
47.	Sanjay Kumar	Tech X Word	Madras Institute of Technology	II
48.	Vikram Yogan	Tech X Word	Madras Institute of Technology	II
		Tech Quiz& Channel Surfing	Chennai Institute of Technology	III
49.	Vishal R.K.	Tech Quiz& Channel Surfing	Chennai Institute of Technology	III
50.	Hudson Paul Raj S.	Auto Quiz	Easwari Engineering College	II
51.	Gurubalan C.	Auto Quiz	Easwari Engineering College	II
52.	Abishek N.	Auto Quiz	Easwari Engineering College	II
53.	Shreyas	Tech Maze	Chennai Institute of Technology	II
54.	Vignesh R.	Tech Maze	Chennai Institute of Technology	II
55.	Yedla Nikitha	Treasure Hunt	Chennai Institute of Technology	II
56.	Siva Subbu V. T.	Treasure Hunt	Chennai Institute of Technology	II
57.	Sindhana S.	ADZAP	SRM Institute of Technology	III
58.	Shilvya P.	Creative Writing	Chennai Institute of Technology	II
59.	Taneeru Praneeth	Role Play	Chennai Institute of Technology	II
60.	Vijeeth Kannan S.	Role Play	Chennai Institute of Technology	II
61.	Gowtham V.	Coherence	Rajalakshmi Institute of Tech.	II
62.	David Anthony Durand	Coherence	Rajalakshmi Institute of Tech.	II
		LShR	International Journal of Science and Research	Paper Published
63.	Ferin Joseph J.	LShR	International Journal of Science and Research	Paper Published
64.	Mohan S.	BIT MAGIC	Madras Institute of Technology	II

65.	Dinesh Raj K.T.	BIT MAGIC	Madras Institute of Technology	II
66.	Aswin V.	BIT MAGIC	Madras Institute of Technology	II
67.	Annette Eunice Paul	Compiler	Rajalakshmi Institute of Tech	III
68.	Deepthi Nickolas	Compiler	Rajalakshmi Institute of Tech	III
69.	Nikhil V.	Circuit Debugging	Eshwari Engineering College	II
70.	Pavan Gupta M. S.	Circuit Debugging	Eshwari Engineering College	II
71.	Mohammed Shahid S.	Circuit Debugging	Eshwari Engineering College	II
72.	Priyanka A.	Nodes and Paths	Madras Institute of Technology	II
73.	Rachel Dorathy P.	Nodes and Paths	Madras Institute of Technology	II
74.	Rashmitha Sheebu	Nodes and Paths	Madras Institute of Technology	II
75.	Sai Gayathri B.	Nodes and Paths	Madras Institute of Technology	II
76.	Ria B. Rex	SLIDE DESK	Chennai Institute of Technology	II
77.	Monisha P.	ADZAP	Eshwari Engineering College	II
78.	Pavithra R.	ADZAP	Eshwari Engineering College	II
79.	Charumathi	Review IT	Jeppiar Engineering College	III
80.	Gokulavani V.	Review IT	Jeppiar Engineering College	III
		WAGEN	Jeppiar Engineering College	I
81.	Jenisha Shirley C.	Crazy Engineers	Chennai Institute of Technology	II
82.	Keerthana S.	Crazy Engineers	Chennai Institute of Technology	II
83.	Jeunifer Nancy	Online Quiz	Madras Institute of Technology	II
84.	Harshini Devi P.	Online Quiz	Madras Institute of Technology	II
85.	Janani K.	Online Quiz	Madras Institute of Technology	II
86.	Prabhu Thiyagarajan K.	Treasure Hunt	Rajalakshmi Engineering College	I
87.	Muthu Krishnan M.	Treasure Hunt	Rajalakshmi Engineering College	I
88.	Ramasubramanian S.	Treasure Hunt	Rajalakshmi Engineering College	I
89.	Mary Sherena A	Crazy Engineers	Chennai Institute of Technology	II
90.	Shyam Sai R.	Tech Buzz	Madras Institute of Technology	II
91.	Nandhini.V	Quiz Bee	Satyabama Institute of science and Technology	II
92.	Lavanya.R	Quiz Bee	Satyabama Institute of science and Technology	II
II Year ECE				
93.	Pranav P.	Code-A-Thon	Meenakshi Sundarajan College of Engineering	I
94.	Preshanth A.R.	Scavenger Hunt	SSN College of Engineering	III
		Tech Quiz	Chennai Institute of Technology	I
		Tech-Bang	Chennai Institute of Technology	I
95.	Dinesh Kumar T.K.	Scavenger Hunt	SSN College of Engineering	III
96.	Akash R.	Scavenger Hunt	SSN College of Engineering	III
		60th Second	SSN College of Engineering	II
97.	Akash Kevin S.	Scavenger Hunt	SSN College of Engineering	II
98.	Gokul N.	60th Second	SSN College of Engineering	III
		Teka- Teki	Chennai Institute of Technology	II
		Circuit Debugging	Chennai Institute of Technology	II
99.	Rufus Samuel	Tech-Bang	Chennai Institute of Technology	I
		Tech Quiz	Chennai Institute of Technology	I
100.	Santhosh U.K.	Tech-Bang	Chennai Institute of Technology	I
		Tech Quiz	Chennai Institute of Technology	I

101.	Dharaneshwar S.	Teka- Teki	Chennai Institute of Technology	II
		Circuit Debugging	Chennai Institute of Technology	II
102.	Ajay Priyadharshan	Fandom quiz	SSN College of Engineering	III
103.	Jean Paul R.	Dota	Rajalakshmi College of Engineering/PG Vaisnavi	I
104.	Balaji T. K.	Q FIESTA	Madras Institute of Technology	II
105.	Balaji V.	Q FIESTA	Madras Institute of Technology	II
106.	Ennamuri V. Sai Mounish	Q FIESTA	Madras Institute of Technology	I

INDUSTRIAL VISITS

As a part of the industry-institute interaction, our department has arranged the following industrial visits.

S. No	Year/ Section	No. of Students attended	Name and Address of the Company	Date of Visit	Staff Accompanied
1	II ECE 'A'	51	Neyveli Lignite Corporation Ltd., Neyveli.	12/02/2018	Dr.S. Vinayagpriya Mr.G.D. Vignesh
2	II ECE 'B'	50		13/02/2018	Dr. A.Swarnalatha Mr. Parthasarathy
3	II ECE 'C'	49		13/02/2018	Mrs. S.Maheswari Dr. J. Shivakumar
4	II ECE 'D'	49		16/02/2018	Mrs. J Jeba Johanna Samuel Dr.R. Niiruban
5	III ECE 'A'	52	ISRO Sriharikota	08/02/2018	Dr. S. Aghalya Mr. A.K.P Kovendan
6	III ECE 'B'	51		15/02/2018	Ms. K R Kayalvizhi Dr. A.M. Balamurugan
7	III ECE 'C'	50		15/02/2018	Mrs. D. Sungeetha Mr. Lingeshwaran
8	III ECE 'D'	52		08/02/2018	Dr. P.Ezhilarasi Mr. M. Prabhu

GUEST LECTURES

S. No	Class (Year & Section)	Date	Name, Designation & Address
	ODD SEM		
1.	III ECE A, B. C, D	23.08.2017	Mr.Vignesh Mahesh Communication Associate Environmental Foundation of India Chennai
	EVEN SEM		
2.	III ECE A, B. C, D	16.02.2018	Dr.S. Bhagyaraj Associate Professor Department of Biomedical Engg., SSN college of Engineering Chennai

DEPARTMENT CHAPTER ACTIVITIES

OSA Chapter Activity 2017-18

S.No	Date	Event	Venue	Topic	Level
1	04.08.17	Recruitment Drive	Basil Hall,Placement Block, St.Joseph's College of Eng.,Chennai-119	Recruiting NEW OSA members from II ECE	Institution
2	22.08.17	Intra OSA Chapter Event	Basil Hall,Placement Block, St.Joseph's College of Eng.	Project Display	Institution
3	17.09.17 to 21.09.17	Student Leadership Conference attended by Chapter President M.J. Anand Raja	Washington, District of Columbia, USA	OSA-International Student leadership conference	International
4.	20.12.17	Optical Fest	ECE Department Lab, Third Floor,St.Joseph's College of Eng.,Chennai-119	Innovative Optical Mini Projects	Institution
5	16.02.18	School visit(educational outreach program)	Chittinad Vidhyashram , R.A.Puram Chennai	Optical Kit Demo and some important properties of light.	Institution

IEEE STUDENT CHAPTER (2017 – 2018)

S. No.	Event Date/s	Event Type Workshop /Seminar/ FDP	Topic of the Event	Resource Persons
1	12.07.2017	National Level Workshop	Understanding Subspace Methods for Array Signal Processing Applications	Dr.Atmanand, Chair, Madras section-Inauguration Dr.N.Venkateshwaran, SSN College of Engineering, Dr.Sibhu Jacob, NIOT, C Dr.R.Avudaiammal, Mr.G.S.Uthayakumar Mr.C.Ashok,St.Joseph's College of Engineering
2	09.08.2017	National level workshop	pSoC 6 and its basics	Dr.P.A.Manoharan, Scientist, DRDO,RAS Society IEEE-Chair, Madras Section
3	02.03.2018 & 03.03.2018	Two days workshop	Robotics	Dr.P.V.Manivannan, Professor, Dept. of Mechanical Engineering, IIT, Madras
4	04.01.2018 & 05.01.2018	IEEE Sponsored National Workshop	Real Time Imaging, Machine Learning & Internet of Things with MATLAB"	Lecture and Hands on sessions for the course handled by M/s. Design Tech & Math Works.
5	23.03.2018	Technical Paper Presentation	Paper presentation on Recent Trends in ECE	Dr.S.Aghalya, HOD-Student Affairs, St.Joseph's College of Engineering, Chennai

STUDENTS COMPETITIVE EXAM RESULTS

The following students are qualified in the various examinations like GATE, GMAT,CAT, GRE, TOEFL, XAT, CMAT, SNAP, IELTS, etc.

S. NO.	REG.NO.	NAME OF THE STUDENT	EXAM PASSED
1.	312312106068	Jayaramaraja Balaramaraja	GRE-303; TOEFL-84
2.	312312106107	Nandh Kishore V	SNAP-97.1025
3.	312312106114	Nirranjani Sakthi	GRE-306; TOEFL-105
4.	312312106132	Prudhvi Pujith K	IELTS-30.5; GRE-288

BEC EXAM DETAILS

Exam	Number of Students Cleared			
BEC Preliminary	Pass with Distinction	Pass with Merit	Pass	Council of Europe Level A2
	1	3	74	102
BEC Vantage	Pass at Grade A	Pass at Grade B	Pass at Grade C	Council of Europe Level B1
	19	37	135	133

INTRA–DEPARTMENT SYMPOSIUM

To bring out the unique talents, the Intra-department symposium was conducted on July 19th 2016.

S. No	Event	I prize	II Prize	III prize
1	TECHNO JAM (3PP)	1.Snehas.s 2.Sindhu.R 3.Pretha.K	1.Ajit Kumar.R 2.Calvin Thomas 3.Amal Jose	1.Sharan.J 2.Mathan Kumar.M
		Prize amount: Rs.1000	Prize amount: Rs.700	Prize amount: Rs.300
2	RAM AND ROM	1.G.Sai sindhu 2.Samantha Leann	1.Vikram Gnanaraj 2.Lourdes Dinesh.S 3.Pradeep.p	1.Pradepa.P 2.Persis Jerifa Nelson 3.Patricia Trinita Gilbert
		Prize amount: Rs.850	Prize amount: Rs.500	Prize amount: Rs.250
3	TECH TRACK	1.Levin Joel.Y 2.Niju Binu 3.Kevin Sujan.P	1.A.Shenbaga priya 2.P.Shilviya	1.R.Shivani 2.U.Tarunika 3.Teena Catherine Rani
		Prize amount: Rs.850	Prize amount: Rs.500	Prize amount: Rs.250
4	ENCUESTA (QUIZ)	1.T.K.Balaji 2.G.Bagavathy Raja 3.K.Bharath Nivas 4.B.Charan Prakasam 5.P.Gokulaprasanth	1.Suganthi.T 2.Shivani Jayakumar 3.Swetha.R 4.Smrithi.M	1 .V.TSivasubbu 2.R.Vignesh 3.Roshan.S 4.Sriram T.C 5.Azarudeen.V
		Prize amount: Rs.850	Prize amount: Rs.500	Prize amount: Rs.250
5	DIGITRIX (CIRCUIT DEBUGGING)	1.V.Santhosh Kumar 2.T.Sam Wesley 3.A.Ronald Samuel	1.Auslin Femi 2.Christiyana Joshiba.	1.K.Merry John 2.P.Lourds Sabila Pushpa 3.M.Ilakiya
		Prize amount: Rs.850	Prize amount: Rs.500	Prize amount: Rs.250

| 6 | TRIATHALON | 1.Nandhini.V
2.PadmadhivyaBharathi.P
3.Monisha.M | 1.D.Harshini Devi
2.R.Juenifer Nancy
3.Priyadharsini
4.Janani.K | 1.Ramasubramaniyan.S
2.Yogeahwaran.L
3.Shreyas.V |
| | | Prize amount: Rs.850 | Prize amount: Rs.500 | Prize amount: Rs.250 |

INTRAMURAL SPORTS

To bring out the Sports talents from the students Intra-department sports was conducted on 14th February 2018.

Year	Game	Category	Place	Name of the Student	Section
IV	Table Tennis (Singles)	Women	Runners Up	Tarunika	D
II	Table Tennis (Singles)	Women	Winners	Keren Preethi.J	B
II	Badminton(Singles)	Women	Winners	Preetha Kannan.M	C
II	Chess(Singles)	Women	Runners Up	Harini Prabha B.J.	B

NATIONAL SYMPOSIUM

National Symposium was conducted by the department of Electronics and Communication Engineering on 9th September 2017. Students from various colleges actively participated in various events. The following table shows the list of prize winners.

SL.NO	Name of the EVENT & Number of Teams	Name(s) of I Prize winners	Name(s) of II Prize winners	Name(s) of III Prize winners
1	ENQUESTA (25 teams)	Sathi victor.P Sabeer Ahamed.K Velu.M Ist Prize : Rs. 3000 Agni college of technology	Santhosh.T Sathish Kumar.V Sallavudeen.H IInd Prize : Rs.2000 Agni college of technology	Veera.A Lakshmi.S Rathiya Mary.V Lavanya.R IIIrd Prize : Rs. 1000 Dhanalakshmi Srinivasan college of eng
2	TECH TRACK (17 teams)	Manish.S Share Mahadevan.M Ist Prize : Rs. 3000 Agni college of tech.	Archana.R Benita.S Angelina.S IInd Prize : Rs. Rs.2000 Agni college of tech.	Kishore kumar.S Nijendira Raj.V Mukundan.P IIIrd Prize : Rs. 1000 Agni college of tech.
3	DIGITRIX (24 teams)	Kansul Sabira.M Emerald Shirley Bright.S Ist Prize : Rs. 3000 KCG college of tech.	Alamelu Rekha.E Gayathri.R IInd Prize : Rs. Rs.2000 Agni college of tech.	CatherinePrashanthini.A.T Saguni Ruby.R Maria Priscilla.N IIIrd Prize : Rs. 1000 Loyola-icam college of eng. and techn.
4	TECHNO JAM (31 teams)	Harish.M Aadhi.K Ist Prize : Rs. 3000 St.joseph's Institute of techn.	Thirumoorthy .V Nishanth.N Mohan Ram IInd Prize : Rs. Rs.2000 Panimalar engineering college	Ashrath khan .T Sanjay.K IIIrd Prize : Rs. 1000 AMS college of engineering
5	TRIATHLON (24 teams)	Deepika.R.S Gowthami.T.U Mannika.M Ist Prize : Rs. 3000 St.joseph's Institute of technology	Aravinth.P Arun kumar Charles Sebastian.K IInd Prize : Rs. Rs.2000 Agni college of tech.	Mahadevan.M Manish Dhapte.V IIIrd Prize : Rs. 1000 Agni college of tech.

Dr. MGR BIRTHDAY DEBATE FUNCTION

செயிண்ட் ஜோசப்ஸ் பொறியியல் கல்லூரி
செயிண்ட் ஜோசப்ஸ் கல்விக் குழுமம்
தமிழ் மன்றம்
பட்டிமன்றம் அறிக்கை- 2018

செயிண்ட் ஜோசப்ஸ் பொறியியல் கல்லூரியில் டாக்டர்.எம்.ஜி.ஆர். அவர்களின் பிறந்த நாள் விழாவை முன்னிட்டு 08.02.2018 அன்று செயிண்ட் ஜோசப்ஸ் பொறியியல் கல்லூரி தமிழ் மன்றம் சார்பில்

"குடும்பத்தின் மகிழ்ச்சிக்கும், கலகலப்பிற்கும் பெரிதும் காரணம்

ஆண்களே! பெண்களே!"

என்ற தலைப்பில் பட்டிமன்றம் நடைபெற்றது.

கல்லூரித் தலைவர் மற்றும் நிர்வாக இயக்குனர் டாக்டர்.பாபு மனோகரன், இயக்குனர்கள் B. ஜெஸி ப்ரியா மற்றும் B. சசி சேகர், முதல்வர் டாக்டர். வட்டி சேஷகிரி ராவ் ஆகியோர் முன்னிலையில் நடைபெற்ற இந்த பட்டிமன்றத்தில் **முனைவர் திரு. நெல்லை சுப்பையா** நடுவராக பொறுப்பேற்று **"குடும்பத்தின் மகிழ்ச்சிக்கும், கலகலப்பிற்கும் பெரிதும் காரணம் ஆண்களே!"**என்று தீர்ப்பு வழங்கினார். ஆசிரியர்களும், மாணவர்களும் நடுவரது நகைச்சுவையான பேச்சைக் கேட்டு மகிழ்ந்தனர்.

பெண்களே! என்ற அணியில் மாணவர்கள் செ. தேவேந்திரன் (I EEE-A), பெ. வைஷ்ணவி (I BIO), ப. தனுஷ் (I EEE-A), சே. சங்கீதா (I BIO), கோ. விஷால்ராஜ் (I ICE)ஆகியோரும்,

ஆண்களே! என்ற அணியில் மாணவர்கள் ப. சேதுவேலப்பன் (I MECH-C), இ. ஐஸ்வர்யா அன்னபூரணி (I BIO), பா. நிருபிரியா (I EIE-B), வி. ஜிம் டேவிட் (I EEE-B), பி. அருண் கார்த்திக (I MECH -A)ஆகியோரும் பங்கேற்று வாதிட்டு அனைவரது பாராட்டுக்களையும் பெற்றனர்.

இவர்களில் **பெ. வைஷ்ணவ** மற்றும் **பா. நிருபிரியா** ஆகியோரை சிறந்த பேச்சாளர்களாக தேர்வு செய்து, கல்லூரித் தலைவர் மற்றும் நிர்வாக இயக்குனர் அவர்கள் ரொக்கப் பரிசு ரூபாய் 1000 அளித்து பாராட்டினார். பங்கேற்ற அனைவருக்கும் பங்கேற்பு சான்றிதழ் வழங்கப்பட்டது.

VALUE ADDED COURSES

Our college is always one-step ahead in motivating and shaping up our students towards their career development. In this aspect, we are conducting value added courses, which are courses beyond their curriculum, designed to enhance the knowledge of the students in their core fields and specialize themselves in the latest technologies pertaining to their chosen field of studies.

Value added courses are provided to students with an aim to teach and train in programming skills. The goal is to accelerate the programming capability needed for solving scientific and real time problems demanded by the corporate world.

Students have options to choose the courses according to their desire and inclination. It is great boon to our students, in expertise various Value Added Courses which enables them to face the formidable challenges.

Sl. No	Name of the Course	Year	Organization / Institute	Course Duration (Days)	Date Conducted	No. of students benefitted
1	Internet of Things	III	Eye open Technologies	6	27.06.2017 to 03.07.2017	123
2	Embedded Robotics	III	Ielektron Technologies	6	27.06.2017 to 03.07.2017	85
3	Understanding Subspace Methods for Array Signal Processing Applications	III	NIOT	2	12.07.2017 & 13.07.2017	70

BEST OUTGOING STUDENT AWARDS

2018 PASSED OUT BATCH

Success is not the destination we reach; it is the quality of our journey indeed. The quality of the journey depends on the goals we set and the mentors we choose. Mankind's greatest achievements have come about by constant encouragement. Our greatest hopes could become reality in the future if our efforts are recognized. St. Joseph's recognizes this dedication by awarding the student with "The Best Outgoing Student Award".

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 boy and girl were felicitated by the Chairman & Managing Director Dr.B.Babu Manoharan with a shield and certificate.

The following table shows the names of students from various departments selected as best outgoing student (Boy) and (Girl) based on the following criteria

- CGPA
- Attendance (not more than 4 days/ sem)
- Placed or Higher studies selected
- Brought laurels to dept / college
- Curricular & Co- Curricular activities
- Organizing activities in dept & College

- Communication skills
- Disciplinary Proceedings
- Dress code
- Final year project quality

Dept.	Name Of The Student
CSE	Vishwa Priya J
ECE	**Serigton David**
EEE	Rachen R
IT	Nandha Kumar R
MECH	Rajaram M
CHEMICAL	Saran Kumar M
BIO	Punnaivalavan K A
ICE	Narmadha S
EIE	Rithesh S
MCA	Varun Nachiappan S P
MBA	Agila S
Cognizant Best Outgoing Student Award Jannath Nisha H Department of EEE	

ACHIEVERS DAY 2017

Achievers day is celebrated every 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 2016-17 was celebrated on 08. 04. 2017. The students who won various competitions have been invited. The invitees were

- Total Sports and Games Teams : **316** Players
- Inter-collegiate Paper presentation, Symposium, Conference position winners : **1463** Students
- **Blood donors** from **Youth Red Cross** : **53** Students
- Members of **Tamil Mandram**: **20** Students
- Members of Our College **Student Orchestra** Team : **44** Students
- Inter-collegiate **Cultural Competition** Winners : **43** students

No. of Students Honored	Total Amount Distributed
1962	**Rs. 13.07 Lakhs**

On the whole 1962 Students of our college belonging to various categories mentioned above were honored by distributing gifts and certificates on this special occasion.

This special function started at 6.00 P.M. 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 P. M. with Splendid Vegetarian and Non-vegetarian Dinner.

OVERALL SPORTS ACHIEVEMENTS

We proudly announce
that we have achieved

Over All Championships
for the past 14 years

In the following

Mega State Level Tournament/ Meets
conducted for all the
Engineering Colleges/ Arts Colleges in Taminadu

1. ANNA UNIVERITY INTER ZONAL TOURNAMENTS
From 2003 to 2016
Conducted for 631 Engineering Colleges in Tamilnadu

2. TIES (TAMIL NADU INTER ENGINEERING SPORTS)
From 2003 to 2016
Conducted for 631 Engineering Colleges in Tamilnadu

3. JETS
From 2003 to 2016
Conducted for Arts, Science and Professional Colleges in South India

4. St. JOSEPH'S INTER COLLEGIATE ATHLETICS MEET
From 2003 to 2016
Conducted for Arts, Science and Professional Colleges in South India

Anna University Blues

S.No	Name of the Student	Dept.	Game	S.No	Name of the Student	Dept.	Game
1	Vimal Mugesh T	ICE	Athletics	15	Sakthi Maheswari S	IT	Badminton
2	Kannan K	MBA	Athletics	16	Ajith Kumar S	EEE	Table Tennis
3	Praveen B	ICE	Athletics	17	Laluprasath S	CIVIL	Weight Lifting
4	Sabarishankar K	ICE	Athletics	18	Karthick S	MECH	Weight Lifting
5	Soorya B	CIVIL	Athletics	19	Mohideen Aroon A	EEE	Best Physique
6	Sivaprakash M	EIE	Athletics	20	Muthuvel G	MCA	Best Physique
7	Moahamed Nissan A	MBA	Athletics	21	Nagarajan K	MBA	Best Physique
8	Jayaraman R	EIE	Ball Badminton	22	Venugopal P	ME	Best Physique
9	Manivannan K	ICE	Ball Badminton	23	Shanmathi S	CSE	Table Tennis
10	Hari Haran K	MECH	Athletics	24	Raveena Deenadayalan	IT	Table Tennis
11	Danush Kumar B	IT	Badminton	25	Divya S	EIE	Basket Ball
12	Ganesh R	IT	Chess	26	Suchithra J	EEE	Basket Ball
13	Ajay Krishna S	MECH	Chess	27	Gangatharan C	MBA	Hockey
14	Saranya S	IT	Chess	28	Sarath Babu C	ECE	Hockey
29	Sathish Kumar M	MECH	Basket Ball	44	Aravind Samy C	EEE	Hockey
30	Muthukumar S	MBA	Ball Badminton	45	Suriyan P A	CIVIL	Tennis
31	Bhavani Devi C A	MBA	Fencing	46	Subramanian V	CIVIL	Volley Ball
32	Deepika S	MCA	Judo	47	Palani S	EIE	Volley Ball
33	Allirani K	EIE	Kabaddi	48	Ramakrishnan G	EEE	Volley Ball
34	Nandhini M	EIE	Kabaddi	49	Praveen Kumar K	EIE	Volley Ball
36	Prabhu T	MECH	Power Lifting	50	Pavan Gupta M S	ECE	Aquatics
37	Yusuf Babu S	MBA	Power Lifting	51	HariKrishnan A	MBA	Athletics
38	Ramya P	MBA	Power Lifting	52	Harikrishnan A	MBA	Cross Country

Overall Sports Achievements – Men

S.No	Game	Tournament Name	Position
1	Basket Ball	AU Zone III	Winner
		AU Inter Zone	3rd Place
		SVEC Trophy	Winner
		B.S.Abdur Rahman Tournament – 2017	Runner
2	Foot Ball	AU Zone III	Runner
		B.S.Abdur Rahman Tournament – 2017	3rd Place
3	Badminton	AU Zone III	3rd Place
4	Volley Ball	Maraimalai Nagar State Volley Ball Tournament	Runner
		AU Inter Zone	Runner
		Bharathi Volley Ball Club State Level Tournament Pondy	3rd Place
		AU Zone III	Winner
		State Level Invitation Volley Ball Tournament Vadugapatti	Winner
		State Level Invitation Volley Ball Tournament Rajapalayam	Winner
		Sairam Trophy – 2017	Runner
		SVEC Trophy – 2017	Runner

5	Hockey	AU Zone III	Winner
		AU Inter Zone	Runner
		IIT Trophy – 2016	Runner
		Thiagaraja Trophy – 2017	Runner
6	Kabaddi	AU Inter Zone	Winner
		Sairam Trophy – 2017	3rd Place
		D B Jain Trophy – 2016	Runner
7	Table Tennis	AU Zone III	Runner
		S A Trophy – 2017	3rd Place
8	Weight Lifting	AU Inter Zone	Runner
9	Power Lifting	AU Inter Zone	Runner
10	Best Physique	AU Inter Zone	Winner
11	Tennis	AU Zone III	Runner
		S A Trophy – 2017	Runner
12	Ball Badminton	AU Zone III	Winner
		AU Inter Zone	Winner
		B.S.Abdur Rahman Tournament – 2017	3rd Place
		Mr. & Mrs. Baulraj Memorial Ball Badminton 'B' Grade Tournament	3rd Place
13	Chess	AU Zone III	Winner
		AU Inter Zone	3rd Place
		S A Trophy – 2017 (Combined)	Winner
		LICET Trophy – 2017	3rd Place
14	Cricket Staff	SSN Trophy – 2017	Runner

Overall Sports Achievements – Women

S.No	Game	Tournament Name	Position
1	Badminton	AU Zone III	Runner
		LICET Trophy – 2017	3rd Place
2	Basket Ball	AU Zone III	Winner
		S A Trophy – 2017	Winner
		AU Inter Zone	3rd Place
		MOP Vaishnava Trophy – 2016	3rd Place
3	Table Tennis	AU Zone III	Winner
		AU Inter Zone	Winner
		MOP Vaishnava Trophy – 2016	Runner
		SSN Trophy – 2016	3rd Place
4	Chess	MOP Vaishnava Trophy – 2016	Runner
		AU Zone III	Runner
		S A Trophy – 2017 (COMBINED)	Winner
5	Volley Ball	Saveetha Trophy – 2017	Winner
		AU Zone III	Runner
		S A Trophy – 2017	Winner
6	Weight Lifting	AU Inter Zone	Runner
7	Power Lifting	AU Inter Zone	Runner
8	Tennis	Grand Slam Tennis Academy	Winner
9	Kabbadi	AU Inter Zone	3rd Place

PROMISING PLAYERS: 2017-18

S.No	Name Of The Student	Year & Branch	Game	Level
1.	PAVAN GUPTA M S	III ECE	SWIMMING	INTER NATIONAL
2.	BALAJI G V	III ECE	TAEKWONDO	STATE
3.	SUBHAM RATHOD	IV ECE	BASKET BALL	STATE
4.	ANISHA S	II ECE	VOLLEY BALL	STATE
5.	JAYASWAROOPA	II ECE	VOLLEY BALL	STATE
6.	SARUBALA	II ECE	VOLLEY BALL	STATE

COLLEGE DAY AND CULTURAL COMPETITION RESULTS
II, III & IV YEAR COLLEGE DAY (2017 – 2018)

The most awaited aura of the year filled with enthusiasm and passion to triumph was all set in the month of August. Enlightening this year with the **College Day '17 Eve**, the **11th of August 2017**, a one day fun packed mega cultural extravaganza kindled the joy of the students. A well unified amalgamation of 13 talent hunting events such as quiz, egg shell painting, 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	M. Arun Kumar – IV ICE	Nivedha Murali Shankar II Bio-Tech	Nissi Chrisolite A – II IT
2.	**Creative Writing(Tamil)**	K. Gokul Ramesh –II Chem	E. M Dinesh - III ICE	M. Ramakrishnan – III MCA
3.	**Drawing (Pencil)**	Uma Maheswari –II EIE	Visali Lakshmi –II EIE	Hanna Isaac –II ECE
4.	**Oratorical (English)**	Pallav Singh – III CSE	Mary Avelin J – II CSE	Kamala Shruthi. S – III ICE
5.	**Creative Writing(Eng)**	Preethi.R –II CSE	Mattina Mano.M –III IT	SnehaMirulalini –II BT

S.No	EVENT	I PRIZE	II PRIZE	III PRIZE
6.	**Oratorical (Tamil)**	**K.APunnaivalavan** -IV Biotech	**Eneeyan N** – II IT	**Arun S** –III Chem
7.	**Egg Shell Painting**	**E. Raviraj** - II Mech	**H. Akshaya** - II EIE	**R. Rajasekar** – IV IT
8.	**Quiz**	**Sathya Narayanan P** – III Mech **Sannjai R** – III Mech	**Diwakar S** –II MBA **David Irudaya Vimal** – II MBA	**Mohamed Rizwan T K** – IV ICE **Dinesh E M** – III ICE
9.	**Rangoli**	**Hemasree S** – II CSE **Guruprabha V** – II CSE	**S. Martina Valogia** – II M.E(S/W) **A.H Nazreen Fathima** – IIME(S/W)	**M. Agnes Rachel** – II MBA **C. Mani Arasi** – II MBA
10.	**Collage**	**Sai Mahima K** – III CSE **Raja Lakshmi J. R** – III CSE	**Abinaya P** – IV BioTech **Kanagalakshmi B** – IV BioTech	**Sowmmiya G** – IV EEE **Yuvashree J S** – IV EEE
11.	**Dumb C**	**Agnel J. Naveen** - II Chem **B. Hilton Samuel** - II Chem	**RamkrishnaM** –IV EIE **Rajesh . C** – IV EIE	**T J Jayasuriya** – III EEE **G. Kavipriya** – III EEE
12.	**Scrap Art**	**A.P Swetha Priyadarshini** – II EIE **F.R Amirtha Priyadarshini** –II EIE	**Charulochna** –II BioTech **Aishwarya Mathee** – II BioTech	**R. Saranya** – III IT **A. Sanjana** – III IT
13.	**Pattuku Pattu**	**Shereen Esther J** – II CSE **Yuvedha D** – II CSE	**S. Akash** – III CSE **Aswin . C** – III CSE	**Kirthiga M** –III CSE **Malvika** – III CSE

The day, **12th of August 2017** 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.	**B-Fab**	M. Saranya	BT	4000
2.	**Miming**	Gopi & Team	IT	4000
3.	**Human Formations**	R S Divin	CIVIL	4000
4.	**Shadow Dance**	Surya & Team	EEE	4000
5.	**Human Pyramid**	Vijay Karthick	EEE	4000
6.	**Fusion Dance**	Vasavi S A & Team	ICE	4000

7.	**Cemetery**	Muthulakshmi	CHEM	4000
8.	**Panther's Dance**	Sathish Kumar S	EIE	4000
9.	**Classical Dance**	Chethana S	EIE	2000
10.	**Mimicry**	Benny Paul	MECH	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 (2017 – 2018)

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 2018**.

A well blended combination of 13 events such as quiz, pattuku pattu, 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:

S.No	EVENT	I PRIZE	II PRIZE	III PRIZE
1.	**Light Music**	**Hemanth Prakash G** (Mech)	**Varshini S** (ICE)	**Anuradha Krishnaratnam** (CSE)
2.	**Creative Writing (English)**	**Siva Suriya T** (CSE)	**Yazhini R** (BT)	**Anjali Ramani** (CSE)
3.	**Egg Shell Painting**	**Sowmiya G** (BT)	**Sibi Rajan E K** (MBA)	**Abhishek S** (ECE)
4.	**Creative Writing (Tamil)**	**Raj Krthika R** (EEE)	**Hemalatha K S** (EEE)	**Ramya J** (ECE)
5.	**Drawing (Pencil)**	**Lokesh R** (ECE)	**Koyal Gopika M** (EIE)	**Vignesh S** (Mech)
6.	**Oratorical (English)**	**Karunya D** (EEE)	**Vaishnavi K** (Chem)	**Vijay A** (CSE)
7.	**Oratorical (Tamil)**	**Jim David W** (EEE)	**Arun Karthik P** (Mech)	**Sethuvelappan P** (Mech)
8.	**Rangoli**	**Rakshmitha M** (CSE) **Priyanka E L** (CSE)	**Priyadharshini I** (ECE) **Thevatharshini A** (ECE)	**Deepa K** (M.E S/W) **Kalivani I** (M.E- CSE)
9.	**Dumb Charades (Premils, Final)**	**Saravanan P** EEE) **Rahul R** (EEE)	**Yogesh S N** (EEE) **Prem M** (EEE)	**Kumaraguru K R N** (ECE) **Praveen Kumar M** (ECE)
10.	**Scrap Art**	**Reshika R** (EIE) **Ramyaa M** (EIE)	**Keerthisree P** (IT) **Malathi V** (IT)	**Muthu Mohan P** (BT) **Sathish Kumar G** (BT)
11.	**Paatuku Paatu (Premils,Final)**	**Priyadharshini M** (BT) **Basilla Eurroshini L E** (BT)	**Raj Krthika R** (EEE) **Hemalatha K S** (EEE)	**Siva Priya B** (EEE) **Siji Catherine J** (EEE)
12.	**Collage**	**Jennifer Dania** T (EEE) **Pavithra Ravi**	**Roshni R** (MBA) **Swathi A P** (MBA)	**Priyadharshini P** (EEE) **Purnima T** (EEE)

S.No	EVENT	I PRIZE	II PRIZE	III PRIZE
		(EEE)		
13.	**Quiz (Premils,Final)**	**Vishwanath G K** (Mech) **Wittin Prince C** (Mech)	**Saravanan P** (EEE) **Sri Hari S** (EEE)	**Abishek P A** (ICE) **Hari Haran J** (ICE)

The **College Day for I year students** was celebrated on the following day, the **17th of March 2018** 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. 56,000/-** 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"

S.NO	EVENT NAME	TEAM LEADER	DEPARTMENT	PRIZE AMOUNT
1.	**Pyramid formation**	Guru Varma.K -	MECH	4000
2.	**Classical Dance**	Thivya lakshmi	EIE	4000
3.	**Women Power**	Aishwarya Thiyagaraj	ECE	4000
4.	**Deunix Teens**	Renuga Dharene	CSE	4000
5.	**Gujarathi Dance**	Kiruthika.R	CIVIL	4000
6.	**Marriage Dance**	Abirami.V.G	ECE	4000
7.	**Gana Girls**	Janavi .K	CSE	4000
8.	**Western Via Folk**	Sakthivel .S	MECH	4000
9.	**Red Dragan**	Arun Kumar .S	EEE	4000
10.	**Verteians -Tribal Dance**	SivaPriya B	EEE	4000
11.	**The Step Strike**	Jyothika Narayani	IT	4000
12.	**Classical Dance**	Keerthana . A	ICE	4000
13.	**Dancing Dolls**	Aishwarya Annapoorani	BT	4000
14.	**Love for Parents- MIME**	Prashanth	IT	4000

The winners of the cultural events which were conducted on 16.03.2018 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 **18th June 2017**. All the Muslim students in our college undergone 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 are well served for the "ifthihar" that is for breaking the fasting at 6.30 p.m, dates and cool drinks along with the porridge. 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 **1st September 2017** with great spirituality and delight. All Malayali students came with full rejoice to participate on this special occasion. Our Beloved 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 includes aviyal, erussery, pulissery, nenthram pazham and different types of payasams.

Teachers Day : Our College celebrated the Teachers day as a special occasion from **August 28th to September 5th of 2017**. The students entertained the respective departments 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 2**5th August 2017**. Lord Vinayaka's birthday was celebrated by decorating the Ganesha Statue in 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 **28th September 2017.** The traditional Ayudha pooja celebrations took place 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 which was followed by a pooja in the presence of Chairman and Managing Director's family. The remarkable parts on this celebration were 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, scavengers, 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 **14th October 2017.** On this special eve, a grand lunch with exotic dishes ranging from mouth lingering sweets till 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 brighten lights. The deepam celebrations took place in our college on **2nd December 2017** with lamps lighted by the divine flame that is believed to fend off evil forces and escort ecstasy and prosperity.

Christmas : Christmas is the season of joy, of holiday greetings exchanged, of gift-giving, and, of families united. The Christmas celebrations took place in our college campus on **20th December**

2017. On Christmas day, a special mass was conducted in our college chapel. The celebrations included a rythmic performance from our college choir and an add-on surprise package by the Santa clause. The staffs and students were completely spellbound with the Christmas gratification and the day was called off with a hearty lunch.

Padi pooja : The festival was celebrated in our college on **3rd December 2017** by decorating the holy steps of Ayyappa with flowers and silk clothes and lighting traditional lamp. 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.

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. This joy-filled Pongal occasion was celebrated in our college on the **12th January 2018**. 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 occasion of the year in St. Joseph's college of Engineering. This wonderful day was celebrated in our college on **17th February 2018** 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 and Director. Matches and other events were conducted 3 days prior to hostel day. Special Dinner and snacks was provided to the hostilities. At last, the day ended with whole masthi and fun.

Ugadi : Our college celebrated Ugadi on **18th March 2018**. 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.

Easter : Our College celebrated Easter on **2nd April 2018**. Easter is the springtime holiday marking the rebirth of Jesus and the renewal of the Christian faith. A special program 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 end off with holy blessing of God.

Tamil New Year : Our college celebrated Tamil New year on **13th April 2018**. The Tamil New year festival popularly called as 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.