



CYNOSSURE

BI-ANNUAL NEWS LETTER



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VISION

To empower the field of Mechanical Engineering to contribute to the development of industrial economy and welfare of humanity

MISSION

- To achieve quality education by means of state-of-the-art infrastructure
- To establish industry-institute interaction to widen the scope for research and development
- To promote self employment through entrepreneurship and leadership qualities
- To develop team spirit and values for social well being

PROGRAMME EDUCATIONAL OBJECTIVES

- PEO1:** Graduates will excel in professional career and compete globally to pursue higher education in the field of Mechanical Engineering
- PEO2:** Graduates will demonstrate core competency in solving complex Mechanical Engineering problems
- PEO3:** Graduates will engage in continuous professional development through constantly evolving technology for the industrial needs
- PEO4:** Graduates will emerge as successful entrepreneurs through innovations upholding the ethical values of society

DEPARTMENT HIGHLIGHTS



SAIABIRAM G P , VINOOTH KUMAR K , HARIHARAN V & KARTHICK A OF FINAL YEAR RECEIVED DR. KALAM YOUTH ACHIEVER AWARD IN WORLD YOUTH FEDERATION CONDUCTED BY ANNA UNIVERSITY FOR THE YEAR 2016

PROGRAMMES ORGANIZED BY THE DEPARTMENT

- Mechanical Engineering Student's Association Inauguration function was conducted by Department of Mechanical Engineering on **13th July, 2016**. The association was inaugurated by the Chief Guest **Dr. Anil Kumar Sharma**, Scientific officer, Safety Research Laboratory, DAE, IGCAR, Kalpakkam. The Head of the department Dr. M. Balasubramanian welcomed the gathering. The Head of the Institution Dr. T. Rengaraja delivered the presidential address. Prof Dr .P.K Devan introduced the chief guest. The Chief Guest was overwhelmed by presence of all mechanical engineering students, the chief guest shared his own industrial experiences and motivated the students to reach success, The Coordinator of Mechanical Engineering Association Mr. S. Senthil Gavaskar, Associate Professor has explained about engineering association activity and introduces the office bearers. Third year students completed the fabrication projects, from that innovative project components selected by the senior staff members, and it was awarded as best project by chief guest.



Introduction of office bearers in ME Association

- The Department of Mechanical Engineering conducted an Intra Department Fest sponsored by SAE Collegiate Club on **26th September, 2016**. The events were conducted like Glider, Truss Master was conducted in between the department students to encourage the students with practical challenges and the prizes were distributed to the winners.



Event photos of the Intra Department Fest

- The 6th national level technical symposium "**MAQUINAS 2K16**" of the Mechanical department was conducted on 26th September, 2016. The symposium was inaugurated by the Chief Guest **Shri. B. Anbuthambi, Vice President, ICTACT**. The inaugural function was held at the Main Block Seminar Hall. Mr. M. Deepesh, Student President of CSE Student's Association gave the welcome address. Mr. N. Singaravelan, Student President of ECE Student's Association introduced the Chief Guest. The Principal Dr. T. Rengaraja delivered the Presidential Address and honored the chief guest with shawl and momento. Mr. V. Hariharan, Student President of Mechanical Student's Association delivered the speech about the Symposia. The Chief Guest was overwhelmed by presence of many students from various colleges, waiting to prove their talents. He told that he wanted every student to seize any opportunity that comes across them. He shared his own experiences and motivated the students to reach success. More than 250 students registered for the symposium online. Out of them, 100 students from 40 colleges were shortlisted. The events conducted during the symposium were Paper Presentation, Mr. Manufacturer, Cad Modeling, Truss Master, Water Rocketry and Technical Quiz. The prize winners for all the events were given cash prizes and certificates of appreciation.

SYMPOSIA 2K16 EVENT PHOTOS



Felicitation of Chief Guest



Department newsletter released by Dignitaries



Technical Paper Presentation



Mr. Manufacturer



Truss Master



Price Distribution

PAPERS PUBLISHED BY FACULTY IN JOURNALS

- **Balasubramanian.M., “Finite Difference Modeling on the Temperature Field of Aluminium and Low Carbon Steel in Friction”** Surfacing ARPN Journal of Engineering and Applied Sciences, VOL. 11, NO. 16, AUGUST 2016 ISSN 1819-6608.
- **Balasubramanian.M., “Characterization of Friction Welded Titanium Alloy and Stainless Steel with a Novel Interlayer Geometry”** World Scientific Publishing Company, Vol.24, No.5 (2017) 1750064 (15 pages)
- **Balasubramanian.M., “Influence of Nozzle Design and Process Parameter on Surface Roughness of CFRP Machined by Abrasive Jet”** Materials and Manufacturing Process Publication Taylor and Francis.
- **Devan P. K., “Experimental study on the performance and emission characteristics of jojoba oil fueled DIC1 engine”** Environmental Progress sustainable Energy (John Wiley), Volume 36, Issue 1, January, 2017, pp.: 248–258 .
- **Senthilkumar S., “Performance Analysis of Compression Ignition Engine Using Rubber Seed Oil Methyl Ester Blend With the Effect of Various Injection Pressures”** Journal of Thermal Science, Volume 20, Issue- Supplement 4, pp.: S1083 - S1090
- **Senthilkumar S., “Experimental Studies on a Diesel Engine Using Rubber Seed Oil Methyl Ester Blend with the Effect of the Exhaust Gas Recirculation”** International Journal of Printing Packing & Allied Sciences, Vol.4, No.1, December 2016.
- **Aravindh N., “Analyzing the Effect of Eliminating Belt Drive in Lathe Gear Box by Directly Engaging of Gears”** International Journal for Scientific Research & Development ,Vol. 4, Issue 03, 2016 ISSN (online): 2321-0613 .
- **Senthil Gavaskar S., “Modified Piston Insertion Mechanism”** Journal of Mechanical & Mechanics Engineering, Vol.2, Issue 1.
- **Hemadri Chadalavada, M "six sigma implementation in a Manufacturing unit a case study",** International journal of productivity and quality Management, Vol no 19 no. 4 2016 pp no 409-422.

PAPERS PUBLISHED BY FACULTY IN CONFERENCES

- **Balasubramanian M., “Design of Mould for Producing Defect Free Component Using Injection Moulding Machine”** International Conference on Emerging Trends in Engineering Research16, School of Engineering ,VELS University,20.10.2016 - 21.10.2016.
- **Senthil Kumar S., “Design and Fabrication of Regenerative Braking System”** International Conference on Emerging Trends in Engineering Research16, School of Engineering, VELS University,20.10.2016 - 21.10.2016.
- **Vinoth Kumar K., “Combined efficiency calculation of Bismuth Telluride and Lead Telluride in thermoelectric Module”** International Conference on Emerging Trends in Engineering Research16, School of Engineering ,VELS University,20.10.2016 - 21.10.2016.
- **Hemadri C., “Lead Time Reduction on ISX Flywheel Through Value Stream Mapping”**International Conference on Emerging Trends in Engineering Research16, School of Engineering ,VELS University,20.10.2016 - 21.10.2016.
- **Bibin C., “Improving the characteristics of Engine Oil using Nano particle as Coolant in Military Tank”** International Conference on Emerging Trends in Engineering Research16, School of Engineering ,VELS University,20.10.2016 - 21.10.2016.
- **Aravindh N., “Reducing the effect of uncertainly to production Management by terminating the issues occur at in based logistics”** International Conference on Emerging Trends in Engineering Research16, School of Engineering ,VELS University,20.10.2016 - 21.10.2016.

PAPERS PUBLISHED BY FACULTY IN CONFERENCES contd.

- **Sadasivan N., “Enhancement of Gear HOB Life by using Alcrona Coating”** International Conference on Emerging Trends in Engineering Research’16 organized by School of Engineering, VELS University, 20.10.2016 - 21.10.2016.
- **Dillibabu V., “Ecofriendly Cooling system”** International Conference on Emerging Trends in Engineering Research’16 organized by School of Engineering, VELS University, 20.10.2016 - 21.10.2016.
- **Ashok Kumar R., “Stress and Strain Analysis of Inspection Robot ARM”** International Conference on Emerging Trends in Engineering Research’16 organized by School of Engineering, VELS University, 20.10.2016 - 21.10.2016.
- **Balajikrishnabharathi A., “Three Mode steering system for light weight automobile Vehicles”** International Conference on Emerging Trends in Engineering Research’16 organized by School of Engineering, VELS University, 20.10.2016 - 21.10.2016.
- **Rajesh K., “Continuous Type Manual CVT for Automobile to improve transmission efficiency”** International Conference on Emerging Trends in Engineering Research’16 organized by School of Engineering VELS University from 20.10.2016 to 21.10.2016.
- **Gopinath S., “Experimental Investigation on Heat transfer characteristics of Al₂O₃Lho and Aglwates Nano fluids in shell and Helical”** International Conference on Emerging Trends in Engineering Research’16, School of Engineering, VELS University, 20.10.2016 - 21.10.2016.

PROGRAMMES ATTENDED BY FACULTY

- **Dr. Balasubramanian M., Prof. & Head., and Mr. Vinoth Kumar K., Asst. Prof.,** attended Faculty Development Programme “**NASSCOM Design & Engineering Summit 2016**” at Hotel Leela Palace, Bangaluru from 05.10.2016 to 06.10.2016.
- **Dr. Balasubramanian M., Prof. & Head.** attended Faculty Development Programme on “**Expections & Future of IT Industries**” at Cognizant from 22.10.2016.
- **Dr. Balasubramanian M., Prof. & Head., and Mr. Vinoth Kumar K., Asst. Prof.,** attended “**Elsevier Connect Seminar**” at Radisson Blu Hotel, Chennai on 23.11.2016.
- **Mr. Senthil Kumar S., Asso. Prof., Mr. Ashok Kumar R., Mr. Rajesh K., Mr. Arunkumar S., Mr. Aravindhan N., Mr. Gopinath S., Asst. Profs.,** attended an One day Workshop on “**How to write and Publish effective Research papers in SCI Journals**” organized by S.A. Engineering College on 21.10.2016.
- **Mr. Senthil Kumar S., Asso. Prof., and Mr. Senthil Gavaskar S., Asso. Prof.,** Attended two day workshop on “**Research Methodology**” at Meenakshi college of Engineering on 21.12.2016 and 22.12.2016.
- **Mr. Bibin C., Asst. Prof., Ms. Renugadevi K., Asst. Prof., Mr. Aravindhan N., and Mr. Dillibabu V., Asst. Prof.,** participated in the Faculty Development Programme on “**Entrepreneurship and Engineering studies**” organised by Department of Mechanical Engineering, Meenakshi Sundararajan Engineering College (IET Society) and Meenakshi Sundararajan School of Management, Chennai. from 15.12.2016 to 17.12.2016.
- **Mr. Vinoth Kumar K., Asst. Prof.,** attended an One Day National Level Workshop on “**Advances in Design of Experiments (DOE)**” organized by VIT University on 21.10.2016.
- **Mr. Vinoth Kumar K., Asst. Prof.,** attended AICTE Sponsored Short Term Course on “**Role of Mechatronics in Intelligent Robotics and Automotive Control**” at IIT Madras from 14.11.2016 to 19.11.2016.
- **Mr. Balajikrishnabharathi A.,** Attended 2 weeks FDP on “**Entrepreneurship Developement**” in Kalasalingam university from 7.11.2016 to 19.11.2016.

PATENT APPLIED

- **Dr. M. Balasubramanian, Dr. P. K. Devan and Mr.T.G.Loganathan** ,filed a patent on “**New Methodology For Generating Spur Gear And Helical Gear Using Radial Drilling Machine**” on 14.5.2016 with the application number 201641038549 and published in government journal no. 49/2016 from 25.11.2016.
- **Dr. M. Balasubramanian, Prof. & Head, Dr. P. K. Devan, Prof. and Mr. T. G. Loganathan, Asso.Prof. and Mr. O.R.Nirmal, Mr. G. Praveen Kumar, Mr. S. R. Nishok Sriram, of Final year** filed a patent on “**New Approach to Arrest Flammable Gases Using Micro controller Operated Solenoids**” with application number 201641038550 and published in a government journal (49/2016) from 25.11.2016.

GUEST LECTURES DELIVERED

- Mr. Senthil Gavaskar. S, Asso. Prof., delivered a Lecture on “**Engineering Economics for Entrepreneurs**” for budding Engineers conducted by EDI Cell at our campus

GUEST LECTURES ORGANIZED

Sl. No.	Name of the Speaker	Topic	Date	Year/Sem.
1	Mr. Sudharasan V.,	Manufacturing Technology - I	30.08.2016	II/III
2	Mr. Sudharasan V.,	Manufacturing Technology - I	09.09.2016	II/III
3	Mr. Shah M.M.,	Design of Machine Elements	27.08.2016	III/V
4	Mr. Gurusamy A.,	Dynamics of Machinery	27.08.2016	III/V
5	Mr. Arularasan R.,	Power Plant Engineering	07.09.2016	IV/VII

INDUSTRIAL VISITS

Sl. No.	Industry Name	Date	Year/Sem./Sec.
1	Chennai Petroleum Corporation Ltd., Chennai	27.07.2016	II/III/A&B
2	Chennai Petroleum Corporation Ltd., Chennai	01.08.2016	II/III/C
3	ISRO - Sriharikota	20.07.2016	III/V/A&B
4	Lakshmi Industries	27.07.2016	III/V/A&B
5	Chettinadu International Coalyard, Athipattu	21.07.2016	IV/VII/A&B
6	L&T Shipyard, Kattupalli	20.08.2016	IV/VII/A
7	L&T Shipyard, Kattupalli	27.08.2016	IV/VII/B

SPONSORSHIP FROM MANAGEMENT TO THE FACULTY

S.No	FACULTY	PROGRAMME	GRANT RECEIVED	DATE
1	Dr. P. K. Devan	To file a apatent on “filed a patent on “ New Methodology For Generating Spur Gear And Helical Gear Using Radial Drilling Machine ”	Rs.9000	14.05.2016

SPONSORSHIP FROM MANAGEMENT TO THE FACULTY Contd.

SL. NO	FACULTY	PROGRAMME	GRANT RECEIVED in Rupees	VENUE & DATE
2	Dr. M. Balasubramanian Mr. K. Vinoth Kumar	Faculty Development Programme NASSCOM Design & Engineering Summit 2016	Rs.38,750	Hotel Leela Palace, Bengaluru 05.10.2016 to 06.10.2016
3	Dr. P. K. Devan	To file a apatent on “ New Approach to Arrest Flammable Gases Using Microcontroller Operated Solenoids ”	Rs.9000	11.11.2016

STUDENT ACTIVITIES**PUBLICTION IN CONFERENCE**

- **Nirmal O.R., and Praveen Kumar G .,** Final year “**Automatic Safety Valve for Flammable Gasses**” International Conference on Emerging Trends in Engineering Research16, School of Engineering ,VELS University,20.10.2016 - 21.10.2016.

OTHER COLLEGE PARTICIPATION

- **Mr. Hariharan V., Mr. Vinoth Kumar K.,** of IV year have participated in Dr. Kalam Young Achiever Award 2016 at World Youth Federation .
- **Mr. Hariharan V., Mr. Vinoth Kumar K.,** of IV year have participated in Dr. Kalam Young Achiever Award 2016 at World Youth Federation .
- **Mr. Immanuvel J.,** of III year have participated in Paper Presentation in National level Technical Symposium “**DEUS EX MACHINA 2K16**” at Velammal Engineering College on 27.08.2016.
- **Mr. John Britto M., Mr. Hemanth Kumar R., Mr. Balachandran N .S., Mr. Sai Dinesh S. R., Mr. Soundaravel P., Mr. Bhaarithkumaran J., Mr. Murugupandi D., Mr. Harish Kumar Sharma A.,** of III year have attended One Day International Workshop on Engine Design and Vehicle Design 2016 conducted by Top Engineers on 27.08.2016.
- **Mr. Sathish S., Mr. Ramesh prasath G.,** of III year have attended Two days workshop on “**Advance in Welding Process and its Corrosion**” at Kalasalingam Academy of Research and Education from 02.09.2016 to 03.09.2016.
- **Mr. Pandiya Rajan A., Mr. Nirmal O R., Mr. Praveen Kumar G.,** of IV year won First Prize in Paper Presentation in Derroche2k16 titled “**Automatic Safety Valve for Flammable Gases**” at Sai Ram Engineering College on 19.08.2016.
- **Mr. Pandiya Rajan A.,** of IV year have participated in Fourth Level Technical Symposium **Messi’16** at Sai Ram Institute of Technology on 23.08.2016.
- **Mr. Praveen N P.,** of IV year have participated in Present Around the World - **IET CLN PATW Network** Competition at Institute of Technology on 05.08.2016.
- **Mr. Praveen N P.,** of III year won Third Prize in Paper Presentation in **YANTRA’16** at Meenakshi Sundarajan Engineering College on 13.08.2016.
- **Mr. Surendar M., Mr. Srihari N.,** of II year won Third Prize in Find Me in **YANTRA’16** at Meenakshi Sundarajan Engineering College on 13.08.2016.

OTHER COLLEGE PARTICIPATION Contd.

- **Mr. Ramachandra N K., Mr. Srihari N., Mr. Surendar M.,** of II year have participated in “**Quiz**” in YANTRA’16 at Meenakshi Sundarajan Engineering College on 13.08.2016.
- **Mr. Ruban Narayana M., Mr. Praveen N P.,** of III year have participated in IET Present Around the World 2016 (PATW– 16) at R.M.K. College of Engineering and Technology on 16.07.2016.
- **Mr. Harish Kumar Sharma A., Mr. Balachandra N S., Mr. Bharath Sai Kumar G K.,** of III year have participated in Paper Presentation in **INVENTE**– A National Level Tech Fest at SSN College of Engineering from 09.09.2016 to 10.09.2016.
- **Mr. Prashanth T.,** of IV year won Third Prize in National Level Technical Symposium– **AT Deus Ex Machina– Design Mania** at Velammal Engineering College on 27.08.2016.
- **Mr. Nagarajan J.,** of IV year won First Prize in Paper Presentation in **INVENTE**– A National Level Tech Fest at SSN College of Engineering from 09.09.2016 to 10.09.2016.
- **Mr. Manivannan A.,** of III year have participated in National Level Paper Presentation Contest on “Make in India” titled “**Aerospike Engine**” conducted by “**Project Council - Entrepreneurs Council of India**” at Sathyabhama University on November 2016.
- **Mr. Prashanth T.,** of IV year have participated in National Level Technical Symposium– **AT Deus Ex Machina– Junk Yard Wars** at Velammal Engineering College on 27.08.2016.
- **Mr. Prashanth T.,** of IV year have participated in National Level Technical Symposium– **AT Deus Ex Machina– Paper Presentation** at Velammal Engineering College on 27.08.2016.
- **Mr. Ajith Kumar M., Mr. Akshy Rama Seshan N P., Mr. Gautham M G., of III year Mr. Devarajan N.,** have participated in **Utkraanti-17**, in association with chemclave’16 - **Racing Car Design** at Velammal Institute of Technology.
- **Mr. Akshy Rama Seshan N P., Mr. Ajith Kumar M.,** of IV year have participated in Fourth Level Technical Symposium Messi’16 - **Paper Presentation, Brain Strom, MAD 4 CAD** at Sai Ram Institute of Technology on 23.08.2016.
- **Mr. Akshay Rama Seshan N P.,** of III year have participated in **Pranav’16** - Project Presentation at Meenakshi Sundarajan Engineering College on 13.08.2016.
- **Mr. Sridharan D.,** of III year have participated in **INVENTE** - A National Level Tech Fest - Mat Lab at SSN College of Engineering on 09.09.2016.
- **Mr. Sridharan D.,** of III year have participated in 18th National Level Technical Symposium **METRO-Z - Paper Presentation, CAD Maina, Techno Quiz, RC Racing** at Sai Ram Engineering College on 16.08.2016.
- **Mr. Parthiban S.,** of III year have participated in **INVENTE** - A National Level Tech Fest - **Robotics and Automation** at SSN College of Engineering on 10.09.2016.
- **Mr. Nirmal O R.,** of IV year Mr. Praveen Kumar G., won First Prize in National Level Technical Symposium - **SWIVEL’16** - Paper Presentation at Misrimal Navajee Munoth Jain Engineering College on 24.09.2016.
- **Mr. Nirmal O R., Mr. Praveen Kumar G.,** of IV year won First Prize in National Level Technical Symposium - **Throttlez 2G16** - Paper Presentation at Dhanalakshmi College of Engineering on 28.09.2016.
- **Mr. Pandiya Rajan A.,** of IV year won Second Prize in National Level Technical Symposium - **Transenzia-16** - Paper Presentation at R.M.D Engineering College on 26.09.2016.

OTHER COLLEGE PARTICIPATION Contd.

- **Mr. Pandiya Rajan A.**, of IV year have participated in National Level Technical Symposium - **Ekalaiva '16** - Paper Presentation at Velammal Institute of Technology on 24.09.2016.
- **Mr. Pandiya Rajan A.**, of IV year won Second Prize in **Impulse2K16 - CAD Modelling** at R.M.K Engineering College on 26.09.2016.
- Mr. Nagarajan., of IV year won First prize in Truss Master in National level Technical Symposium "**DEUS EX MACHINA 2K16**" at Velammal Engineering College on 27.08.2016.
- **Mr. Balachandra N S.**, of III year have participated in National Level Technical Symposium - Ignition 2K16 - **Riposte, Brainiac, Paper Presentation** at Sri Venkateshwara College of Engineering on 24.09.2016.
- **Mr. Ramachandra N K.**, of II year have participated in Find Me in **YANTRA'16** at Meenakshi Sundarajan Engineering College on 13.08.2016.
- **Mr. Bhaarathkumaran J.**, of III year have participated in National Level Technical Symposium - **Ignition 2K16** -Paper Presentation at Sri Venkateshwara College of Engineering on 24.09.2016.
- **Mr. Deepak A.**, of IV year won Second Prize in National Level Technical Symposium - Ignition 2K16 - **CAD** at Sri Venkateshwara College of Engineering on 24.09.2016.

BEST DESIGN AND FABRICATION PROJECTS (2013 BATCH)

A team of experts comprising External Examiner, Internal Examiner and Head of the Department was formulated for identifying the best project. The below mentioned projects are considered to be the best and innovative work done by the students among the projects displayed. The certificates and mementos were presented for the best project students in the Mechanical Engineering Association on 4th July 2016 as a token of appreciation.

S.NO	REGISTER NUMBER	STUDENT NAME	BEST PROJECT TITLE
1.	111613114002 111613114004 111613114013	ABILAASH M B AJAY MUKUNTHAN T CHAKRAVARTHI P	Design And Fabrication of Double Acting Hacksaw Operated by Scotch Yoke Mechanism
2.	111613114050 111613114053	KRISHNA PERUMAL R LOKESH KUMAR V M	Design and Manufacturing of Milling Machine with Grinding and Honing
3.	111613114045 111613114046 111613114055	KARTHIKEYAN R KAVIN K MAGESH VARAMHA K S	Emission Control in Diesel Engine Using Particulate Filter

IN-PLANT TRAINING ATTENDED BY STUDENTS

S.NO	NAME OF THE STUDENT	YEAR OF STUDY	NAME OF THE INDUSTRY	DURATION
1	Ramachandran K, Suraj B, Ramana Ganapathy K A, Srihari N, Mugunthan R., Vasudev S	II	Integral Coach Factory	30.11.2016 - 07.12.2016

LIST OF PLACEMENT TRAINING PROGRAMMES CONDUCTED FOR STUDENTS

S.No	Name of the Organization	Title of the Programme	Venue	Date/ Period	Year
1	M/s Inautix	Big Data COE	RMKEC	20.06.16 To 22.06.16	IV (6 Students)
2	M/s Inautix	Big Data COE	RMKEC	23.06.16 To 28.06.16 (5 days)	III (3 students)
3	M/s. SMART Training Resources	Aptitude Training	RMKCET	23.06.16, 24.06.16, 25.06.16 (1/2 day)	IV
4	British Council Executives by Face	Orientation Programme about BEC	RMKCET	24.06.16	II
5	EPS faculty	Java Training	RMKCET	25.06.16(1/2 day), 27.06.16, 28.06.16	IV
6	M/s. Ethunus	Campus Readiness Programme	RMKCET	25.06.16 & 27.06.16	II
7	Mr. Suresh Panjabi	Mission Possible, Interview Skills	RMKCET	29.06.16, 30.06.16, - Mech A 01.07.16, 02.07.16 - Mech B	IV
8	British Council Executives by Face	BEC Vantage Training Programme	RMKCET	Slot 1: 07.07.16 To 09.07.16, 12.07.16 (4 days) Slot 2: 03.08.16 (1 day)	II
9	EPS faculty	Java Training	RMKCET	02.07.16, 04.07.16, 05.07.16 (1/2 day) - Mech A 04.07.16, 05.07.16, 06.07.16 (1/2 day) - Mech B	IV
10	M/s. Infosys ltd.,	Spark Programme	Infosys Ltd	09.07.16	IV (8Students)
11	M/s. SMART Training Resources	Aptitude Training	RMKCET	09.07.16, 14.07.16 (1/2 day), 30.08.16	IV
12	CET staff	Infosys Campus Connect Foundation Training Programme Python	RMKCET	26.07.16 onwards Daily 8 th hour	III (26Students)
13	Mr. Suresh Panjabi	Mission Possible, Interview Skills	RMKCET	16.08.16, 17.08.16 – Mech A 18.08.16, 19.08.16 – Mech B	III
14	M/s. Ethunus	Campus Readiness Programme	RMKCET	20.08.16, 22.08.16	III
15	M/s. Focus Academy for Career Enhancement	WIPRO Specific Training	RMKCET	02.09.16 & 03.09.16	IV
16	M/s. Focus Academy for Career Enhancement	INFOSYS Specific Training	RMKCET	09.09.16 & 10.09.16	IV
17	M/s. Focus Academy for Career Enhancement	CTS Specific Training	RMKCET	14.09.16	IV

LIST OF PLACEMENT TRAINING PROGRAMMES CONDUCTED FOR STUDENTS contd.

S.No	Name of the Organization	Title of the Programme	Venue	Date/ Period	Year
18	M/s. Focus Academy for Career Enhancement	TECH MAHINDRA Specific Training	RMKCET	19.09.16 -20.09.16	IV
19	M/s Zoho Corporation Ltd.,	Zoho Enrich Programme	Zoho Corporation Ltd	15.10.16, 22.10.16	III (8Students)

LIST OF COMPANIES VISITED FOR PLACEMENT (2013 - 2017)

S.NO	COMPANY NAME	DATE	IT/CORE/ PRODUCT	SALARY PER ANUM
1	ZOHO CORPORATION INDIA PVT LTD	20.06.2016	PRODUCT	6.60 LAKHS
2	SOLITON TECHNOLOGIES PVT LTD	11.07.2016	PRODUCT	5.40 LAKHS
3	AMAZON DEVELOPMENT CENTRE INDIA PVT LTD	13.07.2016	PRODUCT	10.00 LAKHS
4	ZOHO CORPORATION PVT LTD	15.07.2016	PRODUCT	6.50 LAKHS
5	INAUTIX TECHNOLOGIES INDIA PVT LTD	16.07.2016	PRODUCT	4.50 LAKHS
6	E-CON SYSTEMS INDIA PVT LTD	18.07.2016	CORE	4.20 LAKHS
7	JOHNSON CONTROLS INDIA	19.07.2016	PRODUCT	4.50 LAKHS
8	SWITZER PROCESS INSTRUMENTS PVT LTD	29.07.2016	CORE	3.50 LAKHS
9	VOONIK TECHNOLOGIES	29.07.2016	IT	8.00 LAKHS
10	HITACHI SOLUTIONS INDIA PVT LTD	02.08.2016	IT	4.02 LAKHS
11	KAAR TEHNOLOGIES PVT LTD	10.08.2016	PRODUCT	5.00 LAKHS
12	VERNALIS SYSTEMS PVT LTD	17.08.2016	IT	4.00 LAKHS
13	PRODAPT SOLUTIONS PVT LTD	22.08.2016	IT	3.00 LAKHS
14	KPIT TECHNOLOGIES LTD	29.08.2016	CORE	3.25 LAKHS
15	VIRTUSAPOLARIS SOFTWARE SERVICES PVT LTD	30.08.2016	IT	3.30 LAKHS
16	MARKET SIMPLIFIED INDIA PVT LTD	31.08.2016	PRODUCT	4.00 LAKHS
17	ZOHO CORPORATION PVT LTD 2ND TIME	01.09.2016	PRODUCT	6.00 LAKHS
18	MULTICOREWARE INDIA PVT. LTD	03.09.2016	PRODUCT	5.00 LAKHS
19	WIPRO TECHNOLOGIES LTD (TELECOM, EMBEDDED & PLM)	03.09.2016	IT	3.25 LAKHS
20	WIPRO TECHNOLOGIES LTD	07.09.2016	IT	3.25 LAKHS
21	INFOSYS LTD	12.09.2016	IT	3.25 LAKHS
22	SIRIUS COMPUTER SOLUTIONS INDIA PVT LTD	14.09.2016	PRODUCT	6.00 LAKHS
23	COGNIZANT TECHNOLOGY SOLUTIONS INDIA PVT LTD	15.09.2016	IT	3.25 LAKHS
24	SOCTRONICS TECHNOLOGIES PVT LTD	17.09.2016	CORE	6.00 LAKHS

LIST OF COMPANIES VISITED FOR PLACEMENT (2013 - 2017)contd.




S.NO	COMPANY NAME	DATE	IT/CORE/ PRODUCT	SALARY PER ANUM
25	TECH MAHINDRA LTD	21.09.2016	IT	3.25 LAKHS
26	INAUTIX TECHNOLOGIES INDIA PVT LTD	23.09.2016	PRODUCT	3.50 LAKHS
27	CGI INFORMATION SYSTEMS AND MANAGEMENT CONSULTANTS PVT LTD	24.09.2016	IT	3.00 LAKHS
28	L&T INFOTECH LTD	30.09.2016	IT	3.18 LAKHS
29	AMAZON DEVELOPMENT CENTRE INDIA PVT LTD_(2ND TIME)	01.10.2016	PRODUCT	15.00 LAKHS
30	IBM INDIA PVT LTD	07.10.2016	IT	3.50 LAKHS
31	BNP PARIBAS INDIA SOLUTIONS PVT LTD	18.10.2016	IT	3.30 LAKHS
32	MAVERIC SYSTEMS LTD	20.10.2016	IT	2.40 LAKHS
33	MINDTREE LTD	21.10.2016	IT	3.50 LAKHS
34	ZAFIN LABS	01.11.2016	CORE	4.50 LAKHS
35	FLEXTRONICS LTD	03.11.2016	IT	3.00 LAKHS
36	HCL TECHNOLOGIES LTD	07.11.2016	CORE	3.00 LAKHS
37	STERIA INDIA LTD	07.11.2016	IT	3.50 LAKHS
38	SANMAR ENGINEERING CORPORATION	08.11.2016	CORE	3.67 LAKHS
39	NTT DATA GLOBAL DELIVERY SERVICES PVT LTD	21.11.2016	IT	3.00 LAKHS
40	ERNST AND YOUNG INDIA (EY)	23.11.2016	IT	3.80 LAKHS
41	HONEYWELL LTD	28.11.2016	CORE	1.44 LAKHS
42	SOCTRONICS TECHNOLOGIES PVT LTD_2ND TIME	10.12.2016	CORE	6.00 LAKHS
43	WOZART LTD	20.12.2016	IT	8.00 LAKHS
44	NEWGEN SOFTWARE TECHNOLOGIES LTD	26.12.2016	IT	3.75 LAKHS




















Mr. Sudharshan V., delivered lecture on “**Manufacturing Technology**” for II year students on 30.08.2016.



CAMPUS PLACEMENT FROM JUNE - DEC 2016 FOR THE BATCH (2013 –2017)

NAME OF THE STUDENT	SELECTED COMPANY	STUDENT PHOTO	NAME OF THE STUDENT	SELECTED COMPANY	STUDENT PHOTO
ABILAASH MB	WIPRO PLM		ABHIVANTH MURALI	INFOSYS	
KARTHICK S			ARAVIND SUBRAMANYAM V V		
KRITISH P R			AYYAPPAN SK		
NAGARAJAN J			GNANAMOORTHY G		
NIRMALKUMAR A			MUKESH CHOUDHARY D		
SIVASANKAR R			RAGUL M		
VINOTHKUMAR K			RIYAZ HAJA MOHIDEEN		
DEEPAK A			SAIABIRAM G P		
MUTHU S	WIPRO		SHANKAR NARAYANAN A		
VARUN KUMAR P			VINOTH KUMAR B		




CAMPUS PLACEMENT FROM JUNE- DEC 2016 FOR THE BATCH (2013 –2017)

NAME OF THE STUDENT	SELECTED COMPANY	STUDENT PHOTO	NAME OF THE STUDENT	SELECTED COMPANY	STUDENT PHOTO
AKILESH R	TECH MAHINDRA		CHAKRAVARTHI P	COGNIZANT	
DHAMODHARAN M			JANARTHANA-MOORTHY S		
SAKTHI-MURUGESH A			KARTHIKEYAN R		
SANJAY S			KRISHNA PERUMAL R		
SURESH M			SASI KUMAR M		
THIRUGNANAM E			ARUN S		
LOKESH KUMAR V M	L&T INFOTECH LTD		RANJEETH B C	INAUTIX TECHNOLOGIES INDIA PVT LTD	
MOHAMMED R			HARI HARAN V	KAAR TECHNOLOGIES	
SURESH KUMAR K			BHARATH A R	INFOSYS	




SPORTS COLUMN

NAME	YEAR	PLACE	EVENT	PRIZE
Sabin Raj R	IV	Anna University Zonal Competitions S.A. Engineering College	Ball Badminton	Winner
Vivyn M J	IV			
Sarath Kumar N	IV			
Vinoth Kumar B	IV			
Venkatesh V	III			
Sundar R	III			
Vivyn M J	IV	Anna University Zonal Competitions	Tennis	Winner
Ranjith B C	IV			
Sabin Raj R	IV			
Arul Kumar P	IV			
Kiran Kumar	III	Inter Zonal Competition	Best Physique	Bronze
















100% ATTENDENCE ACHIVERS IN 2013 BATCH

Sl.no	Reg.no	Name	Student Photo
1	111613114057	MANISHKUMAR K	
2	111613114065	NIRMAL O R	
3	111613114101	SURESH K	

2013 BATCH UNIVERSITY RANK HOLDERS

Sl. No	PHOTO	REG. NO.	STUDENT NAME	CGPA	RANK
1		111612114120	YUVARAJ G	8.93	34
2		111612114018	DHARMARAJAN C	8.92	35
3		111612114019	DHENA DAYALAN K	8.87	40

UNIVERSITY TOPPERS

(2013 -2017) BATCH			(2014 -2018) BATCH			(2015 -2019) BATCH		
STUDENT NAME	CGPA	PHOTO	STUDENT NAME	CGPA	PHOTO	STUDENT NAME	CGPA	PHOTO
NAGARAJAN J	8.655		MANIVAN NAN A	8.714		RAGHUNATH B	9.000	
VINOTH KUMAR K	8.563		ANGAPPAN S	8.563		MUGUNTHAN R	8.948	
MUTHU S	8.523		BHARATH SAI KUMAR GK	8.548		SYED SULTHAN	8.870	
SIVA SANKAR R	8.517		HEMANTH KUMAR R	8.540		VIGNESH E	8.831	
HARIHARAN V	8.511		MURUGAPANDI D	8.516		SAI PRAVEEN D	8.805	

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