

**Department of Mechanical Engineering inaugurated**  
**Students Association on 10.07.2014**

The Department of Mechanical Engineering, R.M.K. College of Engineering and Technology inaugurated Mechanical Engineering Students Association on 10<sup>th</sup> July 2014. Mr.AR.Subramani, Deputy Manager, FANUC India Pvt. Ltd., Chennai, was the Chief Guest of the inaugural function.



Dignitaries sitting on the dais from left to right

Student Secretary Keerthivasan. P, Dr. P.K. Devan, Professor, Dr. S. Bhagavathi Perumal, Vice Principal, Chief Guest Mr. AR. Subramani, Deputy Manager, FANUC India Pvt. Ltd., Chennai, Dr. E.B.Perumal Pillai, Principal, Dr. M.Balasubraminan, Prof & Head, Dr. P.Karthick, Professor & Student President Mr. V.Muthukkumaran



Paper presentation



Robo-war



Water Rocketry



Technical Quiz



EVENT PHOTOS OF THE SYMPOSIUM(MAQUINAS '14)

**Department of Mechanical Engineering organized**  
**a National Level Technical Symposium**  
**MAQUINAS'14 on 14.7.2014**

The National Level Technical Symposium “MAQUINAS 14” of the Mechanical Engineering department was conducted on 14<sup>th</sup> July, 2014. The symposium was inaugurated by the Chief guest **S.B, Venkatesh**, Divisional Manager, Total Quality Management, TAFE, Chennai. The inaugural function was held at the main block seminar hall. The head of the department **Dr.M.Balasubramanian** welcomed the gathering. **Dr.E.B.Perumal Pillai**, Principal, RMKCET delivered the presidential address. **Prof Dr.P.K.Devan** introduced the Chief Guest. 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 industrial experiences and motivated the students to reach success. **Dr.S.Bhagavathi Perumal**, Vice Principal gave the felicitation address. More than 150 students registered for the symposium online. Out of them, 75 students from 25 colleges were shortlisted. The events conducted during the symposium were paper presentation, Robo-war, Cad Modelling, Glider, Water rocketry and Technical Quiz. The prize winners for all the events were given cash prizes and certificates of appreciation.



Inauguration of National Level Technical Symposium on 14<sup>th</sup> July 2014

From left Mr.S.Senthil Kumar, Asso.Prof., Dr.P.K.Devan, Professor, Dr.M.Balasubramanian, Prof & Head,, Chief Guest Mr.S.B, Venkatesh, Divisional Manager, Total Quality Management, TAFE, Chennai, Dr.E.B.Perumal Pillai, Principal, Dr.P.Karthick, Professor, and Mr.S.Senthil Gavaskar Asso.Prof.

**PROGRAMMES ORGANIZED BY THE DEPARTMENT**

- A National Level Technical symposium (MAQUINAS'14) was conducted on 14<sup>th</sup> July 2014 Mr.S.B.Venkatesh, Divisional Manager, Total Quality Management, TAFE, Chennai, inaugurated the Symposium.
- A seven day Faculty Development Training Programme on Thermal Engineering was organized from 8<sup>th</sup> -14<sup>th</sup> December 2014, approved by Anna University. Dr.R.Krishnamurthy, Former Professor, IIT Madras , inaugurated the function.

**PROGRAMMES ATTENDED BY FACULTY**

- Mr. Vinoth Kumar.K participated in Faculty Development Training Programme on Strength of Materials at Centre for Faculty Development, Anna University, held from 16<sup>th</sup> - 23<sup>rd</sup> June, 2014.
- Mr.Ashok Kumar.R. participated in Faculty Development Training Programme on Strength of Materials at St.Joseph College of Engg. held from 10<sup>th</sup> -17<sup>th</sup> June 2014.
- Ms.Renugadevi.K. participated in short term course on FRP Composites: Overview, Characterization, Analysis, Design and Applications organized by Indian Institute of Technology Hyderabad Held from 10<sup>th</sup> - 11<sup>th</sup> July 2014.
- Mr.Senthil Kumar.S, participated in seminar on “ Research on Recent trends in Automation of Robotic Welding Technology in Armed Vehicles” sponsored by Defence Research and Development Organization held on 8<sup>th</sup> August 2014.
- Dr.P.K.Devan attended two days Entrepreneurship Faculty Development Programme held at Entrepreneurship Development Institute, Chennai on 1<sup>st</sup> and 2<sup>nd</sup> November 2014.
- Mr.Senthil Kumar, Mr.C.Bibin and Mr.S.Gopinath attended two days Faculty Development Programme on Advanced Techniques in I.C.Engines conducted by Sri venkateswara College of Engineering, Sriperumbudur, held from 27<sup>th</sup> & 28<sup>th</sup> November 2014.
- Dr. P.K.Devan attended two days International workshop on Advances in Renewable Energy Technologies at Indian Institute of Technology Madras on 9<sup>th</sup> & 10<sup>th</sup> December 2014.

**GUEST LECTURES ORGANIZED**

Sl.No	Name of the Speaker	Topic	Date	Year
1	Dr.Anil Kumarsharma, Scientific Officer, IGCAR.	Nuclear Engineering	21.06.2014	IV Year
2	Dr.M.R.Swaminathan, Asst Prof/Mech CEG,- Anna University, Chennai- 25	Thermal Engineering	28.06.2014	III Year
3	Dr.G.Kumaresan, Asst Prof/Mech CEG, Anna University ,Chennai- 25	Engineering Thermodynamics	28.06.2014	II Year
4	Mr.S.Sidharth, Manager, Six sigma, TAFE.	Total Quality Management	14.08.2014	IV Year
5	Dr.M.M.Shah, Director Incubation center, Anna University.	Product Design	25.09.2014	III Year
6	Mr.V.Sudharsan, Advisor & Former Senior Vice President Wheels India .	Manufacturing Technology	09.10.2014	II Year

Guest Lecture delivered by Dr. Anil Kumarsharma, Scientific Officer, IGCAR, on Nuclear Engineering on 21.06.2014.



Guest Lecture delivered by Dr.M. Swaminathan, CEG, Anna University on Thermal Engineering on 28.06.2014.



Guest Lecture delivered by Dr.G. Kumerasen, CEG, Anna University on Engineering Thermodynamics on 28.06.2014.



Guest Lecture delivered by Mr.S.Sidharth, Manager, Six Sigma, TAFE. On Total Quality Management on 14.08.2014



Guest Lecture delivered by Dr.M.M.Shah, Director Incubation center, Anna University on Product Design on 25.09.2014



Guest Lecture delivered by Mr.V.Sudharsan, Advisor & Former Senior Vice President Wheels India on Manufacturing Technology on 09.10.2014.



**GRANT RECEIVED FROM EXTERNAL AGENCY**

- **Dr.P.K.Devan and Mr.S.Senthil Gavaskar** received a grant-in-aid amount of Rupees Six lakhs from AICTE to conduct a Faculty Development Programme on “Challenges and Opportunities in World class Manufacturing”

**PAPER PUBLISHED BY FACULTY**

- Dr.P.K Devan, Mr.S.Senthil Gavaskar, Mr.T.G Loganathan, published a research paper entitled "Failure Analysis of Brake System in Light Commercial Vehicles using SQC Tools" in an International Journal of Engineering Research and Technology Volume. 3, Issue. 11 , November - 2014, ISSN 2278-0181
- Dr.M.Balasubramanian, published a research paper entitled “Experimental Investigation of Ti-6Al-4V Titanium Alloy and Stainless steel 304L Friction Welded with copper interlayer”, Journal of Defense Technology, Elsevier Publication, Accepted for Publication, 2014.

**PAPERS PRESENTED IN INTERNATIONAL / NATIONAL CONFERENCE/SEMINAR/ SYMPOSIUM / WORKSHOP BY FACULTY**

- **Mr.Senthil Kumar.S,**”Review On Emission And Performance Charecteristics Of Diesel Engine fueled with rubber seed oil based biodiesel” in the national conference on Advances and Innovations in civil and Mechanical Engg. AICME 2014, Vel Tech High Tech on 23<sup>rd</sup> August 2014.
- **Ms.Renugadevi.K.,** “Intelligent braking system” in the National Conference on Innovations in machinery and structures INOMAS 14, Vel Tech Engineering College on 28<sup>th</sup> August 2014.
- **Mr.Sivakumar.E,** handled a session on Engineering Thermodynamics in the FDP Organized by University college of Engineering, Villupuram on 17<sup>th</sup> June 2014.
















**INDUSTRIAL VISITS**

S.NO	Industry Name	Date	Year & Section
1	RSTAHL PVT LTD –Maraimalai Nagar	23/07/2014	IYear C
2	RSTAHL PVT LTD –Maraimalai Nagar	24/07/2014	IYear A
3	RSTAHL PVT LTD –Maraimalai Nagar	25/07/2014	IYear B
4	Madras atomic Power Station,Kalpakkam	25/07/2014	IIIYear A&B
5	Nutech CNC Pvt.Ltd.,	30/07/2014	IYear A,B&C
6	Thejo Engineering Ltd.	31/07/2014	IVYear A&B
7	Ennore Port Limited	18/08/2014 & 19/08/2014	IIIYear A&B
8	RANE (madras)-Vandavasi	21/08/2014	IVYear A
9	RSTAHL PVT LTD –Maraimalai Nagar	26/09/2014	IVYear B

**Companies Visited For Placement For The Batch (2011-2015):****LIST OF COMPANIES VISITED FOR THE BATCH (2011-2015)**

SL.NO	COMPANY	DATE	VENUE
1	Wipro Technologies	8/9/14 & 9/9/14	R.M.K.ENGINEERING COLLEGE
2	Cognizant Technologies	11/9/14 & 12/9/14	R.M.K.ENGINEERING COLLEGE
3	Infosys	15/9/14 & 16/9/14	R.M.K.ENGINEERING COLLEGE
4	Tech Mahindra	19/9/14	R.M.K.ENGINEERING COLLEGE
5	Inautix	25/9/14	R.M.K.ENGINEERING COLLEGE

**UNIVERSITY TOPPERS**

(2010 -2014) BATCH			(2011 -2015) BATCH			(2012 -2016) BATCH		
STUDENT NAME	CGPA	PHOTO	STUDENT NAME	CGPA	PHOTO	STUDENT NAME	CGPA	PHOTO
RAKESH T	8.529		NAVEEN KUMAR K S	9.145		DHENA DAYALAN K	9.009	
NARAYANAN S	8.294		ESWAR KUMAR K H	8.957		YUVARAJ G	9.000	
MULLA CHAITANYA	8.273		PAVITHRRESH S V	8.920		DHARMA-RAJAN C	8.917	
VIGNESH M	8.225		SATHEESH K	8.862		LALITH KUMAR D	8.853	
VENKATA SUBRAMANIAN S	8.195		SURYA PRAKASH M	8.819		SANDEEP N	8.798	

**List of Placement Training Programmes conducted at RMKEC for final year:**

S.NO	Name of the Organization	Title of the Programme	Date/Period
1.	M/s. TATA Consultancy Services	EIS Road Show	24.6.14
2.	M/s. TATA Consultancy Services	Wizard IT Training	17.7.14 To 19.7.14 & 4.8.14
3.	M/s Cognizant Technology Solution	Cognizant Express Road Show	11.8.14
4.	M/.s Infosys, CTS and Wipro	Pre-placement talk	22.8.14

**SAE TIER-1 WINNERS****Aeromodelling-Glider:**

**Winner Team:** M.Vinoth Kumar , S.Sriram Nath & R.Sathesh Kumar

**First runner Team:** T.Deepak, Arvind.M & Aswin.R

**Second runner Team:** K.Satheesh ,S.Vignesh & A.Shakeer

**Auto-Quiz:**

**Winner Team:** Saiprashanth.D , N.D.Sisir Kumar & E.Vijay Vignesh

**First runner Team:** Magesh.K ,Manigandan.S & Deepak Kumar

**Second runner Team:** Jai Ganesh, Mohamed Surana , Mukesh.L & Furquan.K



**IN-PLANT TRAINING ATTENDED BY STUDENTS**

SL.NO	NAME OF THE STUDENT	YEAR OF STUDY	NAME OF THE INDUSTRY	DURATION
1	Mr.M.VINOTH KUMAR	III Year	Ford India pvt LTD	09.06.2014 to 13.06.2014
2	Mr. B.SRINIVAS	III Year	Ford India pvt LTD	09.06.2014 to 13.06.2014
3	Mr. K.GANESH	III Year	Ford India pvt LTD	09.06.2014 to 13.06.2014
4	Mr. B.SRINIVAS	III Year	Simpson & Co Ltd	05.06.2014 to 06.06.2014 & 16.06.2014 to 17.06.2014
5	Mr.A.SANDEEP	III Year	Simpson & Co Ltd	05.06.2014 to 06.06.2014 & 16.06.2014 to 17.06.2014
6	Mr.E.K.SANDEEP	III Year	Simpson & Co Ltd	05.06.2014 to 06.06.2014 & 16.06.2014 to 17.06.2014
7	Mr.R.SARAVANNAN	III Year	Simpson & Co Ltd	05.06.2014 to 06.06.2014 & 16.06.2014 to 17.06.2014
8	Mr.A.SANJAY	II Year	Ashok leyland	10.06.2014 to 14.06.2014
9	Mr.R.AAKASH	II Year	Ashok leyland	10.06.2014 to 14.06.2014
10	Mr.N.SANDEEP	II Year	Ashok leyland	10.06.2014 to 14.06.2014
11	Mr.V.SURENDHAR	II Year	Ashok leyland	10.06.2014 to 14.06.2014
12	Mr.S.MANIGANDAN	III Year	Automotives coaches and components Ltd	09.06.2014 to 12.06.2014
13	Mr.S.VIGNESH RAM	II Year	Integral Coach Factory	11.06.2014 to 18.06.2014
14	Mr.G.MARIA JAGANATHAN	III Year	Integral Coach Factory	06.06.2014 to 13.06.2014
15	Mr.N.MANOJ KUMAR	III Year	Greaves cotton Ltd	09.06.2014 to 12.06.2014
16	Mr.A.GOPINATH	III Year	The Rajaganapathy Motors	09.06.2014 to 11.06.2014
17	Mr.KARTHIK PARTHASARTHY	III Year	Bharat Petroleum Corporation Ltd	09.06.2014 to 13.06.2014
18	Mr.R.MANOJ	III Year	Bharat Petroleum Corporation Ltd	09.06.2014 to 13.06.2014
19	Mr.L.PAVITHRAN	III Year	Bharat Petroleum Corporation Ltd	09.06.2014 to 13.06.2014
20	Mr.S.VASANTH	III Year	Mettur Thermal power station- I	16.06.2014 to 20.06.2014
21	Mr.K.VIVEK VIGNESHWARAN	II Year	JBM Auto system private limited	09.06.2014 to 13.06.2014
22	Mr.P.KRISHNA KUMAR	II Year	MRF Limited	09.06.2014 to 14.06.2014



**PLACEMENT TRAINING PROGRAMMES****List of Placement Training Programmes conducted at RMKCET**










<b>SL. NO</b>	<b>Name of the Organization</b>	<b>Title of the Programme</b>	<b>Date/Period</b>	<b>Year</b>
1.	Infosys Ltd	Infosys campus connect foundation program road show	20.6.14	III
2.	Cambridge University	Orientation programme about BEC	21.6.14	II
3.	Infosys Ltd	Infosys campus connect foundation program	23.6.14 -30.8.14 (3.00 - 3.50 pm)	IV (18Students)
4.	M/s. SMART Training Resources	Motivation programme	24.6.14 & 25.6.14	II
5.	M/s. SMART Training Resources	Apttitude training	24.6.14 & 25.6.14	IV
6.	M/s Cognizant Technology Solution	Evolve Workshop	26.6.14	IV
7.	M/s. SMART Training Resources	First Mock Online test	07.7.14	IV
8.	M/s. JADE Training resources	Personality Development path finding training programme	08.7.14 & 09.7.14	II
9.	British Council Executives	BEC Vantage Training Programme	15.7.14 -18.7.14 (Mech-A) 19.7.14 -23.7.14 (Mech-B,C)	II
10.	M/s. TATA Consultancy Services	Wizard IT Training	17.7.14 -19.7.14 & 4.8.14	IV (3Students)
11.	M/s. SMART Training Resources	Second Mock Online test	22.7.14	IV
12.	M/s. CCSP Training Resources	Mock Online test	25.7.14	IV
13.	M/s Infosys Ltd.	Infosys Readiness Programme	19.8.14	IV
14.	M/s. SMART Training Resources	Aptitude Refresher Training	23.08.14 & 28.8.14	IV
15.	M/s Infosys Ltd.	Pre-Test-1 & Pre-Test-2	28.8.14 & 1.9.14	IV
16.	M/s. Focus Academy for career Enhancement	Infosys specific training	2.9.14 & 13.9.14	IV
17.	M/s. Focus Academy for career Enhancement	CTS specific training	3.9.14 & 4.9.14	IV
18.	M/s. Focus Academy for career Enhancement	WIPRO specific training	5.9.14	IV
19.	M/s. TATA Consultancy Services	EIS Road Show	24.6.14	IV
20.	M/s Cognizant Technology Solution	Cognizant Express Road Show	11.8.14	IV
21.	M/s Infosys, CTS and Wipro	Pre-placement talk	22.8.14	IV

**CAMPUS PLACEMENT AS ON 18-9-14 (2011-2015 Batch)**

**Totally 73 students were placed indifferent reputed organizations in that 9students were triple placed and 25 students were double placed.**

Name of the Student	Selected Company	Photo	Name of the Student	Selected Company	Photo
Aravind .P	Triple Placement (Wipro, Cognizant,Infosys)		Keerthivasan .P	Dual Placement (Wipro, Cognizant)	
Ganesh .K	Triple Placement (Wipro, Cognizant,Infosys)		Magesh .K	Dual Placement (Wipro, Cognizant)	
Muthukkumaran .V	Triple Placement (Wipro, Cognizant,Infosys)		Manigandan .S	Dual Placement (Cognizant,Infosys)	
Sisir Kumar .D	Triple Placement (Wipro, Cognizant,Infosys)		Manish .M	Dual Placement (Wipro, Cognizant,)	
Srinivas .B	Triple Placement (Wipro, Cognizant,Infosys)		Manoj .E	Dual Placement (Cognizant, Infosys)	
Udhaya Balan .A.S	Triple Placement (Wipro, Cognizant,Infosys)		Maria jaganathan G	Dual Placement (Cognizant,Infosys)	
Vigneshwaran .M	Triple Placement (Wipro, Cognizant,Infosys)		Naveenkumar .S	Dual Placement (Wipro,Cognizant)	
Vijay Vignesh .E	Triple Placement (Wipro, Cognizant,Infosys)		Pavithresh .V	Dual Placement (Wipro,Cognizant)	
Yugesh .R	Triple Placement (Wipro, Cognizant,Infosys)		Praveen .S	Dual Placement (Cognizant,Infosys)	
Ashwin Kumar .C	Dual Placement (Cognizant,Infosys)		Prem Raj .B	Dual Placement (Wipro,Cognizant)	
Dhilip Kumar .M.K.S.	Dual Placement (Wipro,Cognizant)		Rajivgandhi .K	Dual Placement (Cognizant,Infosys)	
Kannan .K	Dual Placement (Cognizant,Infosys)		Rupchander .R	Dual Placement (Cognizant,Infosys)	
Karthik Parthasarathy	Dual Placement (Wipro,Infosys)		Ebrahim Moham- med Jaffer .E.A	Placed (Cognizant)	
Saiprashanth .D	Dual Placement (Cognizant,Infosys)		Eswar Kumar K .H	Placed (Wipro)	
Sandeep .E.K	Dual Placement (Cognizant,Infosys)		Faisal Meraj .S	Placed (Cognizant)	
Sanjay .M	Dual Placement (Wipro,Infosys)		Girish Kumar.S	Placed (Infosys)	

Name of the Student	Selected Company	Photo	Name of the Student	Selected Company	Photo
Saravana .S	Dual Placement (Wipro,Cognizant)		Gopinath .S	Placed (Infosys)	
Saravanan .G	Dual Placement (Cognizant,Infosys)		Harshavardhanan .S	Placed (Cognizant)	
Saravanan .R	Dual Placement (Cognizant,Infosys)		Hemanth Kumar .P	Placed (Wipro)	
Satheesh .K	Dual Placement (Wipro,Cognizant)		Jones .J	Placed (Infosys)	
Udaya Shankar .M.S	Dual Placement (Cognizant,Infosys)		SarathChandra. K.S	Placed (Wipro)	
Sai Krishna .N	Dual Placement (Cognizant,Infosys)		Karthik .B	Placed (Infosys)	
Aravind .P	Placed (Infosys)		Mani .S	Placed (Infosys)	
Arvind .M	Placed (Infosys)		Manoj Kumar .N	Placed (Cognizant)	
Bhuvanesh .R	Placed (Cognizant)		Mukesh .D	Placed (Infosys)	
Dass .L	Placed (Infosys)		Ajith .S	Placed (Infosys)	
Divakar .R	Placed (Infosys)		Suresh Menan B	Placed (Infosys)	
Nirmal Prasanth .S	Placed (Infosys)		Surya Prakash M	Placed (Wipro)	
Pavithran .L	Placed (Infosys)		Venkatesh .H	Placed (Cognizant)	
Prabhakaran .A	Placed (Infosys)		Vignesh .S	Placed (Infosys)	
Rajsharavan .S	Placed (Wipro)		Sandeep .A	Placed (Infosys)	
Rakesh .D	Placed (Infosys)		Sarath Kumar.S	Placed (Infosys)	

Name of the Student	Selected Company	Photo	Name of the Student	Selected Company	Photo
Ramkumar .I	Placed (Cognizant)		Saravanakumar T.R	Placed (Cognizant)	
Ravi Kumaran .M	Placed (Infosys)		Shivanesan .K	Placed (Cognizant)	
Sabari .V	Placed (Infosys)		Sriram Nath .S	Placed (Cognizant)	
Subakumaran .K	Placed (Cognizant)		Prasanth .T	Placed (Infosys)	
Vinothkumar .M	Placed (Cognizant)				

## Sports Column

### SPORTS WINNERS:

On behalf of Students and Faculty of Mechanical Engineering, editorial board congratulates

- Mr.Vivyn.M.J,Mr.Ranjith.B.C,Mr.Harish.T of II<sup>nd</sup> year Mechanical Engineering and Mr.Thulasirajan of III year Mechanical Engineering winners up in Tennis held by Anna University Zonal Sports Meet for the academic year (2014-2015) conducted at S.A Engineering College on 15<sup>th</sup> September 2014.
- Mr.Vinothkumar.R of III<sup>rd</sup> Year Mechanical Engineering has won the gold medal in 800meters and 1500 meters running race in Anna University Zonal Sports Meet for the academic year (2014-2015) conducted from 10<sup>th</sup> October 2014 to 11<sup>th</sup> October 2014 at Prathiyusha Engineering College.
- Mr.Dhinesh Kumar.K of III<sup>rd</sup> Year Mechanical Engineering has won the gold medal in discus Throw and Long jump in Anna University Zonal Sports Meet for the academic year (2014-2015) conducted from 10<sup>th</sup> October 2014 to 11<sup>th</sup> October 2014 at Prathiyusha Engineering College.
- Mr.Aloy Jesu Rajan of III<sup>rd</sup> Year Mechanical Engineering has won the silver medal in discus Throw and Bronze medal in Jevalin Throw in Anna University Zonal Sports Meet for the academic year (2014-2015) conducted from 10<sup>th</sup> October 2014 to 11<sup>th</sup> October 2014 at Prathiyusha Engineering College
- Mr.T.Deepak of IV year,Mr.Vinothkumar.R of III year, Mr.Dhinesh Kumar.K of III year, Mr.Thirugnanam of II year Mechanical Engineering, won the Gold medal in 4 x 100 meters relay in Anna University Zonal Sports Meet for the academic year (2014-2015) conducted from 10<sup>th</sup> October 2014 to 11<sup>th</sup> October 2014 at Prathiyusha Engineering College
- Mr.Vinoth Kumar.R of III year, Vivyn.M.J of II year, Kannadasan.D of III year Mechanical Engineering,won the Bronze medal in 4 x 400 meters relay in Anna University Zonal Sports Meet for the academic year (2014-2015) conducted from 10<sup>th</sup> October 2014 to 11<sup>th</sup> October 2014 at Prathiyusha Engineering College.
- Mr.Dhinesh Kumar.K of III Year Mechanical Engineering has won the gold medal in discus Throw in Inter zonal athletics conducted by Anna University Zonal Sports Meet from October 31<sup>st</sup> to 3<sup>rd</sup> November 2014 held at PSNA Engineering college, Dindukkal.




**STUDENT'S ACHIVEMENTS**

SL. No	Name of the student	College/ organization	Year/ sec	Event participated	date	Prizes won
1	Mr.G.Yuvaraj, Mr.K.Vasanth	Sri Venkateswara College of Engineering,	III/B	Techno Quiz, PULSE'14	23.08.2014	participated
2	Mr.G.Yuvaraj	Sri Venkateswara College of Engineering,	III/B	Car pediem Quiz, IGNITION	23.08.2014	participated
3	Mr.R.Venkatesh	Sri Venkateswara College of Engineering,	III/B	Car pediem Quiz, IGNITION	23.08.2014	participated
4	Mr.V.Velmurugan	Sri Venkateswara College of Engineering,	III/B	Car pediem Quiz, IGNITION	23.08.2014	participated
5	Mr.K.Vasanth	Sri Venkateswara College of Engineering,	III/B	Car pediem Quiz, IGNITION	23.08.2014	participated
6	Mr.S.Vignesh Ram	Sri Venkateswara College of Engineering,	III/B	Car pediem Quiz, IGNITION	23.08.2014	participated
7	Mr.A.Sanjay	Sri Venkateswara College of Engineering,	III/B	Car pediem Quiz, IGNITION	23.08.2014	participated
8	Mr.G.Yuvaraj, Mr.S.Yogesh, Mr.R.Venkatesh, Mr.S.Vignesh Ram	Sri Venkateswara College of Engineering,	III/B	Man Vs Mechanics, IGNITION	23.08.2014	participated
9	Mr.M.Sabdhar	Sri Venkateswara College of Engineering, Sriperambudur	III/B	Extrude Impossible (Cad Modeling), IGNITION	23.08.2014	participated
10	Mr.S.Yogesh	Sri Venkateswara College of Engineering, Sriperambudur	III/B	PIT - Stop, IGNITION	23.08.2014	participated
11	Mr.R.Venkatesh, Mr.G.Yuvaraj, Mr.K.Vasanth, Mr.S.Vignesh Ram, Mr.S.P.Sairam, & Mr.M.Sabdhar	Sri Venkateswara College of Engineering, Sriperambudur	III/B	PIT - Stop, IGNITION	23.08.2014	participated
12	Mr.S.Yogesh	Sri Venkateswara College of Engineering, Sriperambudur	III/B	Counter Strike, IGNITION	23.08.2014	Participated
13	Mr.K.Dhena Dayalan , Mr.B.Srinivas, Mr.M.Vinoth Kumar	Vel Tech, Avadi	III/A & IV/B	National Level Conference - INOMAS' 14	28.08.2014	Presented a paper
14	Mr.B.Srinivas, Mr.M.Vinoth Kumar	Meenakshi Sundarajan Engineering College	IV/B	Paper Presentation, Yantra' 14	13.08.2014	Participated
15	Mr.G.Karthigayan, Mr.R.Divakar, Mr.S.Saravana	Meenakshi Sundarajan Engineering College	IV/A	Hydro Rocketry, Yantra' 14	13.08.2014	2 <sup>nd</sup> Prize
16	Mr.S.U.Vigneshwaran, Mr.G.Yuvaraj, Mr.B.Vinoth, Mr.S.Thushil Kumar	JNN Institute of Engineering, Uthukottai	III/B	MCMAVENS 2K 14	26.07. 2014	Presented a paper
17	Mr.L.Pavithran	JNN Institute of Engineering, Uthukottai	IV/B	Machinist, MCMAVENS 2K 14	26.07. 2014	1 <sup>st</sup> Place
18	Mr.L.Pavithran, Mr.E.Manoj, Mr.S.Logeshwaran	R.M.K. Engineering College, Kavaraipettai	IV/A & B	3D IMPULSE'14	25.08.2014	3 <sup>rd</sup> Prize
19	Mr.E.Manoj	R.M.K. Engineering College, Kavaraipettai	IV/A	IMPULSE'14	25.08.2014	Presented a paper
20	Mr.R.Arun, Mr.T.Vignesh, Mr.S.P.Sairam & Mr.M.Sabdhar	R.M.K. Engineering College, Kavaraipettai	III/A & III/B	3D DIZAYN, IMPULSE'14	25.08.2014	Participated

Sl. No	Name of the student	College/ organization	Year/ sec	Event participated	date	Prizes won
21	Mr. L.Dinesh Kumar & Mr.R.Arun	R.M.K. Engineering College, Kavaraipettai	III/A	IMPULSE'14	25.08.2014	Presented a paper and won 2 <sup>nd</sup> Prize
22	Mr.R.Venkatesh, Mr.S.Vignesh Ram	Prathyusha Institute of Technology & Management, Chennai	III/B	EPHEMERDES'14	22.08.2014	Presented a paper
23	Mr.P.Aravind	R.M.K. College of Engineering & Technology	IV/A	Multimedia Presentation, TWYSTRA	11.08.2014	1 <sup>st</sup> Prize
24	Mr.V.Muthukkumar, Mr.R.Arun	VEL TECH HIGH TECH, Chennai	IV/B and III/A	AICME 14 National Level Conference	23.08.2014	Presented a paper
25	Mr.R.Arun	Sai Ram Institute of Technology, Tambaram	III/A	MESSI-14	20.08.2014	Participated
26	Mr.R.Arun	Sai Ram Institute of Technology, Tambaram	III/A	Mr. Manufacturer, MESSI-14	20.08.2014	3 <sup>rd</sup> Prize
27	Mr.S.Logeswaran & Mr.K.Ganesh	IIT Madras	IV/A	IDP, Amalgam 14	23.08.2014	Participated
28	Mr.M.Manish & Mr.P.Aravind	IIT Madras	IV/A	IDP, Amalgam 14	23.08.2014	2 Prize
29	Mr.M.Manish & Mr.P.Aravind	IIT Madras	IV/A	Aluminium in Rockets, Amalgam 14	23.08.2014	2 Prize
30	Mr.P.Aravind	ICT Academy	IV/A	ICTACT Youth Talk 14	06.08.2014	Participated
31	Mr.R.Arun	SSN College of Engineering, Kalavakkam	III/A	Paper Presentations - CRANK-X 2K14	9.09.2014	Participated
32	Mr. K.Vasanth & Mr.V.Velmurugan	SSN College of Engineering, Kalavakkam	III/B	Workshop - CRANK-X 2K14	9.09.2014	Participated
33	Mr.B.Prithivi Raj	Indian Institute of Technology, Guwahati	III/B	Robokick- Techniche	4.08.2014 - 7.08.2014	Participated
34	Mr.B.Prithivi Raj	Indian Institute of Technology, Guwahati	III/B	Robocalypse- Techniche	4-08.2014 - 7.08.2014	Participated
35	Mr.B.Prithivi Raj	Indian Institute of Technology, Guwahati	III/B	Survival of the fittest- Techniche	4-08.2014 - 7.08.2014	Participated
36	Mr.N.Sandeep & Mr.B.Vinoth Kumar	CIPET, Guindy	III/B	Paper presentation- Tepic'14	12.09.2014	Participated
37	Mr.B.Vinoth Kumar	CIPET, Guindy	III/B	Glider- Tepic'14	12.09.2014	1 <sup>st</sup> Place
38	Mr.B.Vinoth & Mr.G.Yuvaraj	CIPET, Guindy	III/B	Paper presentation- Tepic'14	12.09.2014	3 <sup>rd</sup> Prize
39	Mr.S.P.Sai ram	Saveetha Engineering College,	III/B	Equip Envision Emerge- Drestien'14	10.09.14 - 12.09.2014	Participated
40	Mr.T.Sunil, Mr.Prasanth G.B, Mr.Rathiesh A & Mr.Raghul P	Indian Insti14tute of Technology - The Hindu Senior Secondary School, Triplicane	III/B	Zonal Round -Robo Tryst-2015	25.09.14 - 26.09.2014	4 <sup>th</sup> Position
41	Mr.Kumar.M.P	Sakthi Engineering College, Thriuvallur	IV/A	Glider -"CENTINEX'14 National Level Technical Symposium	20.09.2014	First Place
42	Mr.Raghul P & Mr.Rathiesh A	Saveetha Engineering College,	III/B	The Mechanic - DRESTEIN'14	10.09.2014 - 12.09.2014	Participated
43	Mr. Pavithresh S V	Loyola - ICAM college of Engineering & Technology	IV/B	Zwing Event - TORQ 2K14V2.0 National Level Technical Symposium	06.09.2014	1 <sup>st</sup> Prize

Sl. No	Name of the student	College/ organization	Year/ sec	Event participated	Date	Prizes won
44	Mr. Pavithresh S V	Loyola – ICAM college of Engineering & Technology	IV/B	Paper Presentation - TORQ 2K14V2.0 National Level Technical Symposium	06.09.2014	2 <sup>nd</sup> Prize
45	Mr.Muthukkumaran .V	Sri Venkateswara College of Engg.	IV/B	Mr.Management – Ignition	23.08.2014	2 <sup>nd</sup> Prize

**100% ATTENDANCE ACHIEVERS UP TO VII SEMESTER**

Sl.NO	REGISTER NUMBER	STUDENT NAME	STUDENT PHOTO	UP TO VII SEMESTER
1	111611114016	DHILIP KUMAR M K S		100
2	111611114029	GOWTHAM M		100
3	111611114088	SANDEEP EK		100

**Faculty Development Training Program on Thermal Engineering:  
08.12.2014 - 14.12.2014**

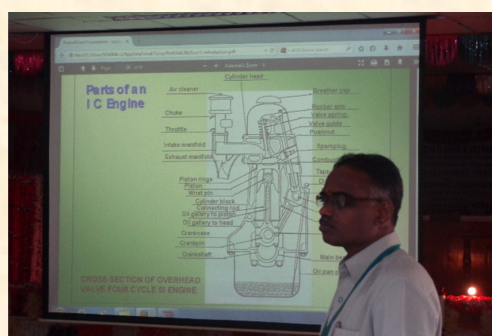
The Department of Mechanical Engineering organized seven days Faculty Development Program on Thermal Engineering from 8th to 12th December, 2014, approved by Centre for Faculty Development, Anna University. The Faculty Development Training Programme (FDTP) trains the teachers to plan and prepare the lessons, understand the subject contents and improve the teaching quality. The programme was inaugurated by Dr. R.Krishnamurthy (Former Professor IIT Madras), He spoke about the importance of Faculty Development Training Programmes and benefits gained by the faculty members by attending such programmes.



The Principal lighting the Kuthu Vilakku



The Chief Guest Felicitates the gathering



Dr. P.K.Devan delivering the lecture



Participants attending laboratory session

# Composite Materials Testing Center



Digital Impact Testing Machine



Universal Testing Machine



Torsion Testing Machine

## EDITORIAL BOARD

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