



SSMIETians



News Bulletin
July - Nov. 2013



SSMIETians



NEWS LETTER 2013

Guest Lecture

S.No.	Name	Designation	Topic	Conducted by	Date
1.	K. Sudha	Librarian	Social Skill, Spiritual Skill and Emotional Thought for UG Students at Gandhigram Rural University.	Gandhigram Rural University Health Centre, Gandhigram	09.03.2013

STUDENTS ACHIEVEMENT

Paper Presentation

S.No.	Name	Dept.	Year	Title of the Paper	Conducted by	Date	Award
1.	S. Ravisankar & R. Sivaprakash	Automobile	I	Corrosion Control Methods.	National Science Day : SACS MAVMM Engineering College, Madurai.	28.02.2013	I Prize
2.	G. Sri Lavanya	ECE	I	Applications of Mathematics in Engineering Field	National Science Day : SACS MAVMM Engineering College, Madurai.	28.02.2013	I Prize
3.	G. Sri Lavanya	ECE	I	Impacts of English in Modern Society	National Science Day : SACS MAVMM Engineering College, Madurai.	28.02.2013	I Prize
4.	J. Heinrich James Pierson & T. Gopinath	Mechanical	I	Renewable Energy Resources	National Level Technical Fest : Veerammal Engineering College, Dindigul.	16.03.2013	II Prize
5.	P. Anandaruban & R. Suresh Kumar	Mechanical	II	Recent trends in Automobile	Christian College of Engineering & Technology, Dindigul	22.02.2013	I Prize

COMPETITION

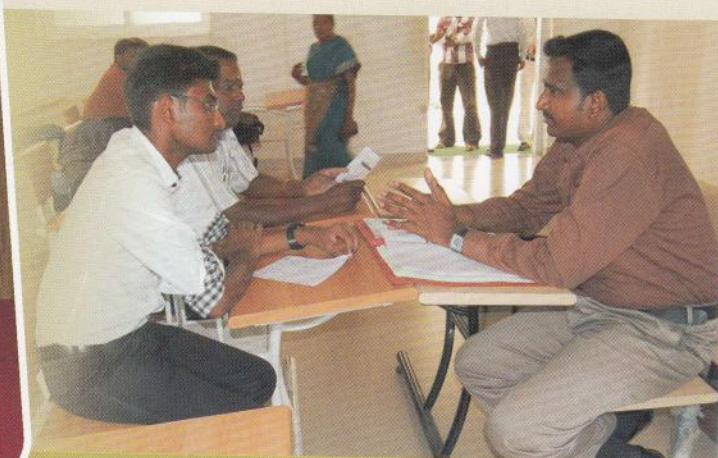
S.No.	Name of the Student	Dept.	Year	Contest	Conducted by	Duration	Award
1.	R. Jeevanantham, N.S. Nishanth Kumar, S. Karthik Kumar and S. Lalith Kumar	ECE	II	ROBOTRAYST - 2013	Robosapiens Technologies Pvt. Ltd. in association with IIT - Delhi.	06.09.2012 to 07.09.2012	I Prize

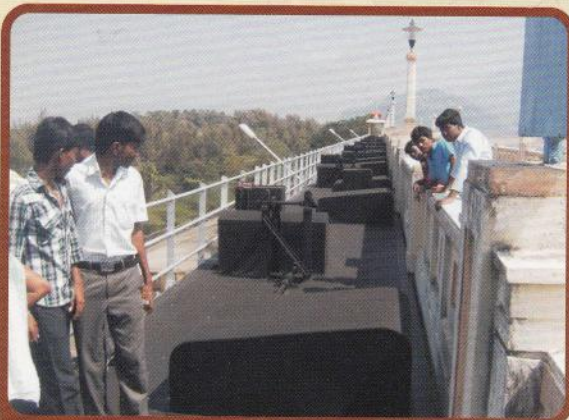
COMPETITION Contd.

S.No.	Name of the Student	Dept.	Year	Contest	Conducted by	Date	Award
2.	PO. Srinith Nivetha	ECE	II	Skill Scalar 12 talent search : Marketing Event	Rotary Club of Dindigul and PSNACET	08.09.2012	Runner
3.	M. Ratnavel Pandi & N. Praveen Kumar	Auto	II	Shuttle	Akshaya Vidhyala Matric. Higher Secondary School	19.07.2012	District Runner
4.	S. Sarath Kumar, L.R. Prasanna & M. Logesh Raja	CSE	II	Mathrix - 2013, "A MATHS QUIZ"	Anna University, Guindy.	11.02.2013	III Prize
5.	M. Pradeepa	Civil	II	Essay Writing	Nehruji School, Dindigul.	05.01.2013	I Prize
6.	N. Kanimozhi	Civil	II	Essay Writing	Nehruji School, Dindigul.	05.01.2013	II Prize
7.	M. Dinesh	Civil	II	Oratorical	Nehruji School, Dindigul.	05.01.2013	II Prize
8.	R. Muthu Kumar	Civil	II	Oratorical	Nehruji School, Dindigul.	05.01.2013	III Prize
9.	B. Murugesan, S. Sakthivel	Civil	II	Technical Quiz	Anna University College of Engineering, Dindigul.	01.03.2013	II Prize
10.	A.P. Deepan	Mechanical	II	Manufacturing (Lathe Operations)	Christian College of Engineering Tech., Dindigul	22.02.2013	I Prize
11.	K. Anand Babu & G. Krishna Babu	Civil	I	Art with Waste	M. Kumarasamy Engineering College, Karur.	27.04.2013	I Prize
12.	T. Sivanand & S. Vimalan	Auto	I	Art with Waste	M. Kumarasamy Engineering College, Karur.	27.04.2013	II Prize
13.	B. Kaviya Devi & P. Pushpa Lakshmi	CSE	I	Art with Waste	M. Kumarasamy Engineering College, Karur.	27.04.2013	III Prize
14.	A. Dani Kingsly, S. Madhan Kumar, S. Manoj, M. Naveen Kumar A. Vivek & S. Prakash	Civil	I	SKIT	M. Kumarasamy Engineering College, Karur.	27.04.2013	I Prize
15.	A. Vivek	Civil	I	Find Me	M. Kumarasamy Engineering College, Karur.	27.04.2013	II Prize
16.	S. Sridharan	ECE	I	Find Me	M. Kumarasamy Engineering College, Karur.	27.04.2013	I Prize
17.	T. Abinaya & S. Gayathri	ECE	I	Poster Presentation	M. Kumarasamy Engineering College, Karur.	27.04.2013	II Prize

Triveni Function

(Parents, Students & Faculty Meet)



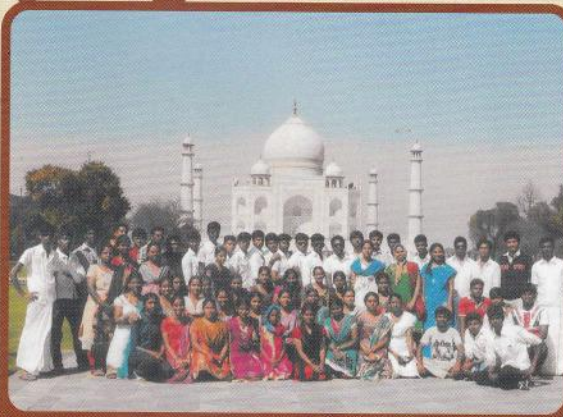


ALIYAR, KERALA

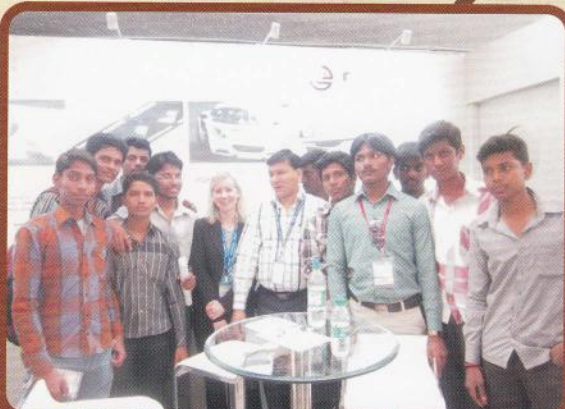
Tour & Industrial Visit



DEKHI ELECTRONICS- NOIDA



TAJMAHAL - AGRA



ARAI - PUNE



ARAI - PUNE

TYPE WRITER is the longest word that can be made using the letters only on one row of the Keyboard

III,III,III x III,III,III = 12,345,678,987,654,321

Shakespeare invented the word 'assassination' and 'Bump'.

Like fingerprints, everyone's tongue print is different.

Stewardesses are the longest word typed with only the left hand.

An eyeball weighs about 1 ounce.

You use 14 muscles to smile and 43 to frown. **Keep Smiling!**

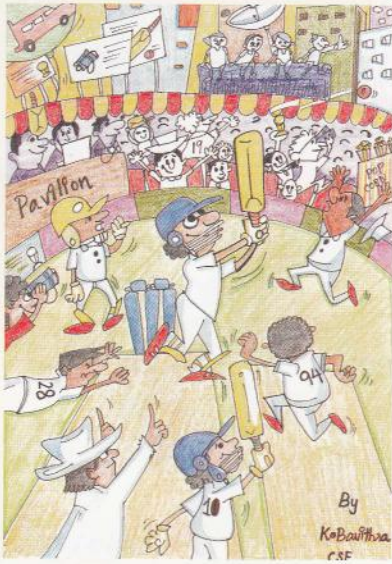
- Compiled by : J. Prakash, I - BE Mechanical



ஒன்று	1 = Ondru	- One
பத்து	10 = Pathu	- Ten
நூறு	100 = Nooru	- Hundred
ஆயிரம்	1000 = Aayiram	- Thousand
பத்தாயிரம்	10000 = Pathaayiram	- Ten Thousand
நூறாயிரம்	100000 = Nooraayiram	- Hundred Thousand
பத்து நூறாயிரம்	1000000 = Pathu Nooraayiram	- One Million
கோடி	10000000 = Kodi	- Ten Million
அற்புதம்	100000000 = Arputham	- Hundred Million
நிகற்புதம்	1000000000 = Nigarputham	- One Billion
கும்பம்	10000000000 = Kumbam	- Ten Billion
கனம்	100000000000 = Kanam	- Hundred Billion
கற்பம்	1000000000000 = Karpam	- One Trillion
நிகற்பம்	10000000000000 = Nikarpam	- Ten Trillion
பதுமம்	100000000000000 = Pathumam	- Hundred Trillion
சங்கம்	1000000000000000 = Sangam	- One Zillion
வெள்ளம்	10000000000000000 = Vellam	- Ten Zillion
அந்நியம்	100000000000000000 = Anniyam	- Hundred Zillion
அறட்டம்	1000000000000000000 = Arttam	- ??????
பறட்டம்	10000000000000000000 = Pararttam	- anybody know?
பூரியம்	100000000000000000000 = Pooriyam	- ??????
முக்கோடி	1000000000000000000000 = Mukkodi	- ??????
மகாயுகம்	10000000000000000000000 = Mahayugam	- ??????

One of the Oldest and Greatest Languages in the World!

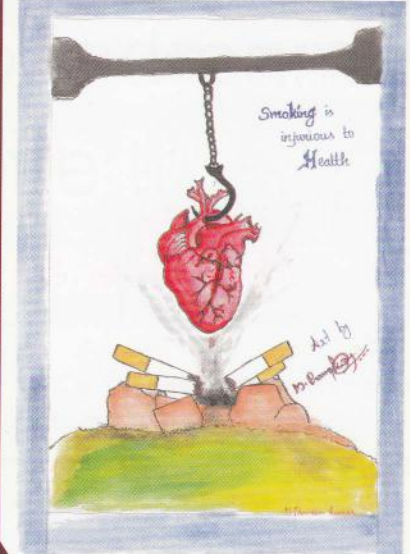
Compiled by : M. Praveen Kumar, II - BE Automobile



- K. Bavithra
II - BE CSE



- R.M.S. Krishnarasan
II - BE Mechanical



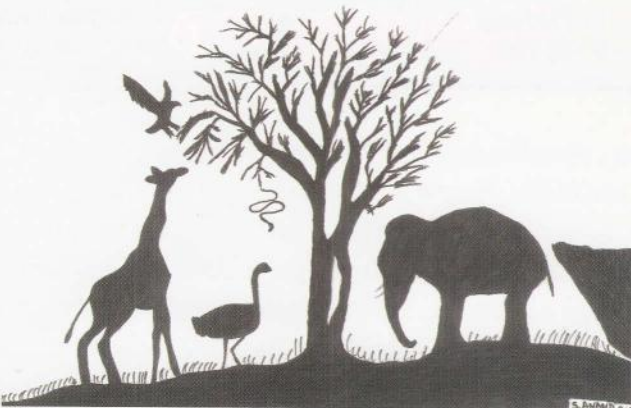
- M. Praveen
II - BE Automobile



- Narmada Devi
II - BE ECE



- Srinithi Nivetha
II - BE ECE



- S. Anand
I - BE ECE



by
G. Suguna
ECE - 3 year
- G. Suguna
II - BE ECE



- K. Rathnavel
II - BE Automobile



- S. Vijayaraj
II - BE Mechanical



- M. Rathnavel Pandi
II - BE Automobile



- G. Krishna Babu
I - BE Civil



- M. Pradeepa
II - BE Civil




- G. Krishna Babu
I - BE Civil



JAYA SUDHA . M
B-E-CIVIL I YEAR

- M. Jaya Sudha
I - BE Civil



"You have to dream
before your dreams
can come true."

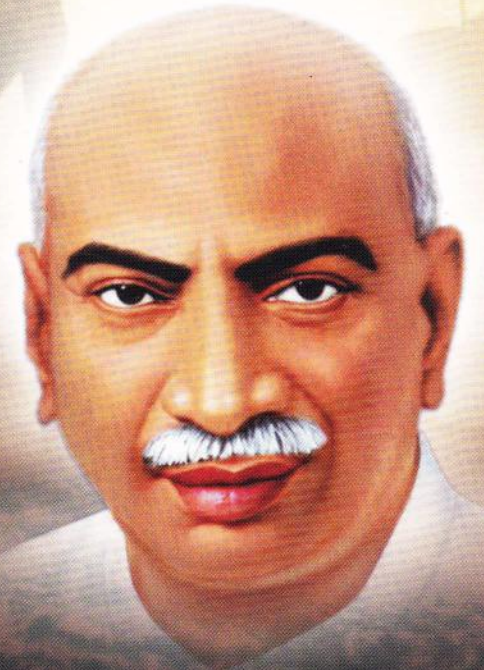
அற்புகமான அக்கார்

அந்த விஞ்ஞானக் கூடத்தில் வேலை பார்த்துக் கொண்டிருந்த விஞ்ஞானி தன் மேலதிகாரியிடம் வேண்டினார். நான் என் பிள்ளைகளை இன்று கண்காட்சிக்கு அழைத்துச் செல்வதாய் வாக்குக் கொடுத்திருக்கிறேன். மாலை ஐந்தரை மணிக்குச் செல்ல அனுமதிக்க வேண்டும் என்று. மேலதிகாரியிடம் அனுமதித்தார். வேலை மும்முரத்தில் மூழ்கிய விஞ்ஞானி, கடிகாரத்தைப் பார்த்த போது மணி இரவு எட்டரை, பிள்ளைகள் வீட்டில் பிரளயம் கிளப்புவார்கள் என்ற பயத்துடன் போனார். வீட்டில் மனைவி மட்டுமே இருந்தார். குழந்தைகள் எங்கே? கேட்டதும் மனைவி சொன்னார், சரியாக ஐந்தரை மணிக்குக் கிளம்பி கண்காட்சிக்குப் போய்விட்டார்கள். உங்கள் மேலதிகாரிதான் வந்து அழைத்துப் போனார் என்று, விஞ்ஞானி வேலையில் மூழ்கிவிட்டதைப் பார்த்த மேலதிகாரி, அவர் கவனத்தையும் கலைக்க விரும்பவில்லை, குழந்தைகள் கனவையும் கலைக்க விரும்பவில்லை. தானே சென்று குழந்தைகளை அழைத்துச் சென்றார். அந்த மேலதிகாரியின் பெயர் ஏ.பி.ஜே. அப்துல் கலாம்.

Compiled by : M. Praveen Kumar, II - BE Automobile

ஏன் முடியாது?

அவர் முதலமைச்சராய் இருந்தபோது தலைமைச் செயலகத்தில் லிஃப்டில் பயணம் செய்தார். லிஃப்டை இயக்கும் பையன், அரசு வேலைக்கு பத்தாவது வரையாவது படித்திருக்க வேண்டுமென்று சட்டம் வந்திருப்பதால் எட்டாவது வரை படித்த தன்னை இனி வேலைக்கு வர வேண்டாமென்று சொன்னதாய் முறையிட்டு வருந்தினான். அதன்பிறகு தனது அலுவலகம் வந்த அவர், அதிகாரிகளிடம் அரசாணையைக் காட்டினார். அவனை விட குறைவா படிச்ச நான் முதலமைச்சராக இருக்கலாம். எட்டாவது படிச்ச பையன் லிஃப்ட் பொத்தானை அழுக்கக் கூடாதாண்ணேன்! சட்டத்தை மாத்துங்கண்ணேன்! சொன்னவர் பெருந்தலைவர் காமராஜர்.



INAUGURATION of Department Associations

Inauguration of Immortal Automobilians Association (I AM):

I AM (Immortal AutoMobilians) Association was inaugurated on 12th August 2013 by Mr. B. Kannan, SKBR Auto Pvt Ltd. Madurai. Mr. K. Shanmugavel, Executive Director, Dr. R. Chandran, Campus Director and Mr. Ramesh HoD/ Automobile were present during the occasion.



INAUGURATION of Department Associations



Objectives of the Association: To conduct

- Seminars
- Workshops
- Technical Symposiums
- Training programs for Students & Technicians
- Social Activities

INAUGURATION OF SAEINDIA SSMIET COLLEGIATE CLUB (INTERNATIONAL PROFESSIONAL BODY)

Inauguration of the Club held on 20th August 2013

Dr. R. Chandran, Campus Director praised the initiatives taken up by the SAEINDIA SSMIET COLLEGIATE CLUB headed by the Faculty Advisor Mr. M. Hari Prasath in forging strong relationship with the SAE INTERNATIONAL CLUB and commended the efforts taken by the members to make this venture successful.

About the club:

Change is permanent, progress is optional. SAEINDIA does not leave any stone unturned in its commitment to serve its member in the best possible way.

Mission :

To provide strong technical knowledge to the students and encourage them to build up their interpersonal skills.



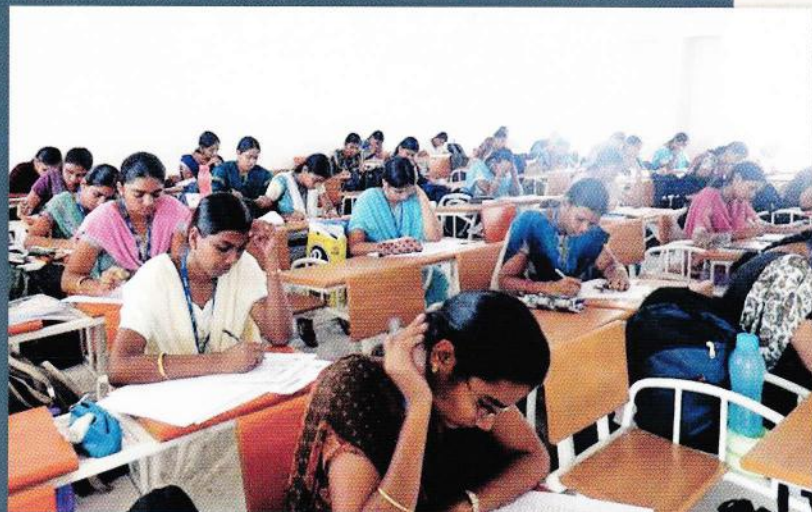
Programs conducted by SAEINDIA SSMIET COLLEGIATE CLUB: Tier 1: (22nd & 23rd August 2013)



Students Convention 2013 was conducted for the first time at SSMIET, Dindigul. About 100 students participated in this student convention. SAEINDIA SOUTHERN SECTION annual student convention was an opportunity for the students to showcase their skills and ideas to the industry and to the student community. It is a Tech-fest as the students are introduced to a variety of technical skills related to basic concepts of mobility engineering.

Competition Results

Competition	Winners
Aero Modelling	1. G. Jeffin Gnana Prakash 2. S. Jagadeeshwaran 3. S. Lingeshwaran
Technical Paper Presentation	1. M. Praveen Kumar 2. P. Karthik Selvan
Business Plan	1. B. Venkatesh 2. C. Dinesh Kumar 3. P.A. Haroon Rashid 4. S. Nasrudheen 5. M. Amalraj
CAD Modelling	1. J. Ramki 2. J. Muthu Kumar
CAM Modelling	1. M. Maheswaran 2. M. Ananda Murugan
Analysis Competition	1. P.A. Haroon Rashid 2. S. Nasrudheen
Auto Quiz	1. S. Vimalan 2. T. Sivanandh 3. V. Shankar Ganesh



APTI - MANTHRA 2013

(30th, 31st August 2013)

APTI-MANTHRA 2013 is conducted by SAEINDIA SSMIET COLLEGIATE CLUB with “lifting towards placement” as its theme. Participants were pre final year students of all the Departments. 12 students were selected based on their performance in the Aptitude test. Dr. R. Chandran, Campus Director and Dr. R. Palanichamy, Principal congratulated all the participants and distributed the prizes to the best performers.

WINNERS

Position	Name	Department
1	Preetha P K	CSE
2	Balasaraswathi S	ECE
3	Vinothbabu C & Muthaiah T	MECHANICAL CSE
4	Thiyagarajan I	MECHANICAL
5	Madhukalyan G	CIVIL
6	Dinesh M	CIVIL
7	Magudapathi T & Anandaruban P	MECHANICAL
8	Ramachandran K	CSE
9	Abinaya P & Kiruthika V	ECE
10	Jeevanantham R	ECE
11	Tharani M	ECE
12	Manoj Kumar M	CIVIL

PRODUCT-D 2013: (2nd September 2013)

It is an event in which students have to develop their own product by analysing the needs of the customers. The winners of "APTI MANTHRA 2013" were invited to participate in this competition. This event brought out the innovative ideas and presentation skills of the students.

Product - D

Winners	Department
Preetha P K	CSE
M. Dinesh	CIVIL
S. Bala Saraswathi	ECE
T. Mahudapathy & P. Ananda Ruban	MECHANICAL

Winners	Competition
S. Nasrudheen P.A. Haroon Rashid	Analysis
M. Maheswaran M. Ananda Murugan	CAM

TIER 2 : (16th September 2013):

Student convention Tier 2 event was conducted at JJ College of Engineering and Technology, Trichy. The Winners of Tier 1 events were invited to participate in this mega event. Our Students participated in all the competitions and secured prizes.

Tier 3: (11th & 12th October 2013)

The grand event of student convention, Tier 3 was held at Chennai Institute of Technology, Chennai. Around 50 colleges from various zones of SAEINDIA Southern section also participated. Our Students participated in the competitions and displayed the activities of our club.

Members - SEC (Students Executive Council)



UPCOMING MAJOR EVENTS FROM SAEINDIA SSMIET COLLEGIATE CLUB:

- o SAE TREK
- o SAE COLT (Club Officer's Leadership Training program)
- o National Conference on Electric Mobility
- o Inauguration of AWIM (A World in Motion) in association with SSM Academy, Dindigul.
- o Inauguration of SIIC (Student-Industry Interaction Club)
- o Aptitude club
- o Launch of "AUTOMOBILIA" Magazine

Director Addressing the gathering of Teachers day celebration.



Winner of the staff Chess tournament receiving the trophy from the Chief Guest



Man of the match of Cricket tournament receiving the trophy from the principal



NATIONAL EDUCATION DAY

National Education Day was celebrated by conducting several competitions to the I year BE Students on 11th November 2013.

S.No.	Competition	Name	Department	Position
1.	Elocution (English)	V. Guna	Automobile	I
		P. Arun Shankar	ECE-A	II
2.	Essay Writing (English)	M. Sharanya	ECE-B	I
		V. Guna	Automobile	II
3.	Elocution (Tamil)	S. Daniel Maria Sirlus	Civil	I
		S.J. Dhanasekaran	ECE-A	II
4.	Essay Writing (Tamil)	M. Sharanya	ECE-B	I
		S. Devimeena	Civil	II
5.	Poster Making	S. Devimeena	Civil	I
		V. Priyadharshini	CSE	II

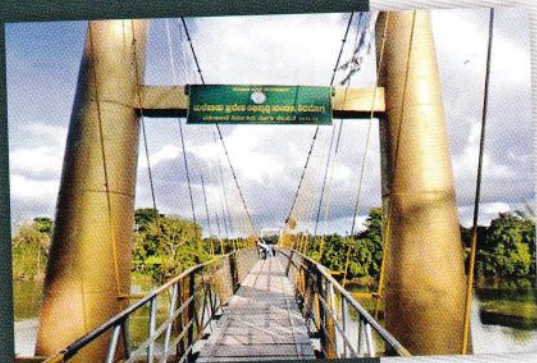
INDUSTRIAL VISITS



Automobile Engineering

Industrial visits are arranged for the benefit of students to understand the actual work situation and the requirements of the industries. Two factory visits were arranged in the academic year 2013. ARAI, Pune Maruthi Suzuki, Haryana.

Civil Engineering



Industrial visits are arranged to gain knowledge and to be aware of recent technology and market scenario by visiting different leading construction companies. Educational trip to COORG-Bangalore and Kerala visits were arranged in the academic year 2013. Students visited Mysore palace, Water treatment plant in wonderla, KRS Dam and Nucleus premium properties P.Ltd.

COMPUTER SCIENCE AND ENGINEERING

II Year Computer Science Students visited "ANI FRAMES" Animation School in Mysore on 31.08.2013. III Year Computer Science Students visited "ATOM" Software Solutions in Mumbai and also attended a workshop regarding "Latest Application Development" in Java and Dotnet on 28.9.2013.



ELECTRONICS AND COMMUNICATION ENGINEERING

An industrial visit was arranged for II B.E., ECE students to Bangalore scheduled between 25.09.2013 and 28.09.2013. The team comprised 57 students and 3 faculty members. Students visited Hindustan Aeronautics Limited (HAL), Bangalore. The importance of Aeronautical Communication Engineering was well explained to the students by the experts at HAL.



Students Achievements



RIDE: 13 (Automobile Engineering)

RIDE 13 – National Level Mini Bike Design, Fabrication and Racing Contest competition was conducted at Karpagam College of Engineering, Coimbatore in association with SAEINDIA on 4th October 2013. Our III year Automobile Engineering students participated in this competition and won the **I Prize and Overall Championship Award**.

Kudos Winners!

S. Logesh
M. Ananda Murugan
M.Praveen Kumar
S. Dhamothararaj
P. Karthik Selvan
T. Siva

Congratulations!!!

Mr. M. Praveen Kumar has been selected as Student Executive Council member of **SAEINDIA SOUTHERN SECTION** for the year 2013.



Accolades from Various Quarters

S. No.	Date	Description	Participants	Year	Branch	Institution	Position/ Prize
1.	23.08.2013	"SQUADRAN' 13" TECHNICAL QUIZ	T. Magudapathy & M. Suriyakanthan	III	Mechanical	Mahendra Institute of Technology, Thiruchengode	2nd
2.	06.09.2013 & 07.09.2013	SYMPOMKCE' 13 TECHNICAL QUIZ	M. Praveen Kumar	III	Automobile	M. Kumarasa my College of Engineering, Karur.	2nd
3.	07.09.2013	"ELIXIR' 13" PHOTO GRAPHY	M.S.Abdul Ahadhu	III	Mechanical	Anna University, Dindigul	1st
4.	01.10.2013	Sudoku & Debate	R.A. Nivaedithan	II	CSE	Bharath Niketan Engineering College, Theni.	1st
5.	01.10.2013	Multimedia Presentation	S. Priyadharshini & M. Rizuvana Farveen	II	CSE		1st
6.	12.10.2013	"MASS 2K13" AERO MODELLING	R. Sukumar & M. Kathiravan	III	Mechanical	J.J. College of Engineering and Technology, Trichy	1st
7.	12.10.2013	MASS 2K13" AERO MODELLING	I. Kirubhakaran & P. Prakash				3rd
8.	18.10.2013	Model Making	T.J. Kasirajan & M. Devakumar	III	Civil	SSMIET	1st

Congratulations To All

TOPPERS IN ANNA UNIVERSITY EXAMINATIONS

AUTOMOBILE ENGINEERING

II YEAR



S.S. Sangeetha
GPA - 9.11
Rank - I



V. Shankarganesh
GPA - 8.61
Rank - II



R. Dharshini
GPA - 8.46
Rank - III



S. Nasrudheen
GPA - 8.76
Rank - I



M. Praveenkumar
GPA - 8.72
Rank - II



P. Karthik Selvan
GPA - 8.41
Rank - III

III YEAR

CIVIL ENGINEERING

II YEAR



A. Lavanya
GPA - 8.72
Rank - I



S. Madhan Kumar
GPA - 8.20
Rank - II



T. Pavithran
GPA - 8.09
Rank - III