# Samachar

Issue 1

**Monthly Newsletter** 

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## **Vivekananda College of Engineering & Technology**

Nehru Nagar, Puttur - 574 203, DK, Karnataka State - INDIA.

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Volume 1

Scientia 2014 was held on 7<sup>th</sup> and 8<sup>th</sup> of Nov 2014, it focussed on Science lecture series, Science and technology quiz, project competitions etc. Eminent scientists like Dr. T. K. Bera, RMP-BARC, Mysore, Dr. V. R. Katti, ISAC, Bangalore, Dr. Janardhana Idya, VSSRC, Thiruvananthapuram, Prof. Pushparaj, Principal, Chinmaya Vidyalaya, kasaragod, Prof. Pruthviraj, NITK, Surathkal shared

Our greatest
weakness
lies in giving
up. The
most certain
way to
succeed is
always to try
just one
more time.

Thomas A. Edison

their thoughts with the student participants.

## Native researchers need to be encouraged – Dr. V. V. Bhat National Conference NCRESE – 14 Inaugrated



National Conference on Renewable Energy Systems and Engineering (NCRESE 14) for UG/PG/Research students and faculty members, along with industry delegates was held on 7th and 8<sup>th</sup> of Nov 2014 in A.V. Hall, VCET. Puttur. It covered discussion on Renewable Energy by technical paper presentation of 27 participants. The event enhanced the research minds on hydal, ocean, solar, biomass and wind energy, by resource persons Dr. S. G Mayya, Dr. T. P Ashok Babu, Sri. Rathnakar, Sri. N. P. Ramesh, Sri. Prasad, Sri. Achappa, Dr. Mahesh. About 121 participants attented this conference making it а success.

## One day workshop on advanced JAVA and J2EE Programming

Mr. Roshan Fernandes, Asst. Professor, Dept. of CSE, NMAMIT, Nitte conducted a workshop on Advanced Java and J2EE Programming in VCET on 19/09/2014. Students who completed this course will be able to create Java application programs using Java Eclipse along with developing programs using the Java Collection API as well as the Java standard class library.



Truth can be stated in a thousand different ways, yet each one can be true.

- Swami Vivekananda

## Inaugural Function of Branch Activity for the academic year 2014 - 15

- Electronics and Communication Engineering Students Association was held on 30<sup>th</sup> Aug 2014. Ms. Sapna Thilak, Senior Engineer, Robert Bosch, Bangalore addressed the gathering.
- Information Science Engineering Students association was held on 26<sup>th</sup> Aug 2014. A technical talk on "Recent trends in IT" was delivered by Mr. Praveen Udupa, Director, A1 Logics, Mangalore.
- Civil Engineering Students Association was held on 26<sup>th</sup> Aug 2014 in Keshava Sankalpa Hall. Mr Prasanna N Bhat (B.E civil) Member, Governing council VCET, Consulting Engineer, Puttur addressed the gathering on "Opportunities for Civil Engineers in Industries".
- Computer Science Engineering Students association was held on 27<sup>th</sup> Aug 2014 in A.V.Hall. A technical talk on Game Theory was given by Mr. Ramprasad K, Robosoft Technologies, UDUPI.
- Mechanical Engineering Students' Association was held on 25<sup>th</sup> Aug 2014 in Keshava Sankalpa. Mr. Kashyap Udupa, Technical Adviser, Application HILTI INDIA Pvt Ltd., Bangalore addressed the gathering on "Opportunities for Mechanical Engineers in Industries".

### **Industrial visit**

- Third semester students visited Karnataka Engineering Research station, Mysore on 27<sup>th</sup> Sep 2014. Mr. Raghavendra, Assistant Engineer, KRES, Mysore explained the concept of hydraulic power plant.
- On 27<sup>th</sup> Sep 2014 third semester students visited Ennehole power generating station, Karkala and construction site, Mangalore. Mr. Thilak and Mr Sadananda Acharya delievered a talk on the "concept of hydraulic power plant and construction practices in the construction site".
- Fifth semester students visited Varahi Power plant on 27<sup>th</sup> Sep 2014. Mr. Balakrishna Shastry gave a talk on the concept of hydraulic power plant.

#### Tech - Darshan



- Engineers Day celebration on held on 15<sup>th</sup> Sep 2014. Mr. Arunkumar Rai Entrepreneur & Innovator Puttur addressed the gathering on Innovations in Engineering and Entrepreneurship. He mentioned that an **entrepreneur** develops a business model, acquires the human and other required resources, and is fully responsible for its success or failure.
- Tech-saMvRt-2014 was held on 5<sup>th</sup> Aug 2014 in Keshava Sankalpa Hall. The programme made participants understand the concept of engineering education and be familiar with the Institute in total.
- Workshop on MS Excel for 1<sup>st</sup> & 2<sup>nd</sup> year MBA students was conducted from 16<sup>th</sup> Oct 2014 to 18<sup>th</sup> Oct 2014. It was conducted by Mr. Sharath Alva Managing Partner, Crust Business Consulting, in the computer laboratories of MBA block.
- A talk on Leadership & Management was delievered by Major. John D'Costa, Indian Army on 16<sup>th</sup> Sep 2014.
- Clay Modeling competition titled "My Future Car" was held on 27<sup>th</sup> Sep 2014 in VCET, Puttur. About 100 students actively participated in this event making students capable of channelizing their creativity.
- "Openmodellica software" training was conducted on 2<sup>nd</sup> Nov 2014 in CAD laboratory. Mr. Mahesh Hiremath, School of Mechanics, Bangalore addressed the gathering about the usage and evaluation of appropriate tools and techniques.
- Yanthrix 2014 Technical Model Competition was held on 29<sup>th</sup> Oct 2014 in Technical Block of the college campus. More than 60 innovative students project was exhibited in this competition.
- Circuit gallery was conducted by the E&C students on 18<sup>th</sup> Oct 2014 in EC laboratory. Students used theoretical knowledge in developing real life practical circuits and also came up with technical innovations and team work.

## **Engineering Facts**

- ✓ 220 million tons of old computers and other technological hardware are trashed in the United States each year.
- ✓ A diamond will not dissolve in acid. The only thing that can destroy it is intense heat.
- ✓ The Ericsson Company first produced cellular phones in 1979.

Nothing is impossible, the word itself says 'I'm possible'!

-Audrey Hepburn

## Ms. Anjana bags four medals

Ms. Anjana Rai of 2<sup>nd</sup> year CS participated in University level Inter-collegiate Swimming competition held from 20<sup>th</sup> to 22<sup>nd</sup> Sep 2014 at MSRIT Bangalore. She won four medals in different category.

## Splendid performance by VCET Weightlifting team



VTU Inter-collegiate
Weight Lifting
competition was held
from 20<sup>th</sup> to 22<sup>nd</sup> Sep
2014. It was organised
by NMAMIT Nitte.
Mr. Rakesh Shenoy
bagged Silver in

105kgs category and Mr. Abhisheek Acharya won Bronze in 56 kgs category.

#### Runners in chess and table tennis

VCET girls chess team secured 2<sup>nd</sup> place in VTU Intercollegiate Chess tournament held from 25<sup>th</sup> to 26<sup>th</sup> Aug 2014 at Cambridge IT Bangalore.

Table tennis girl's team turned runners in Table Tennis tournament held at SDIT Mangalore from 1<sup>st</sup> to 2<sup>nd</sup> Sep 2014.

## **OBITUARY**



Anoop Kumar 4<sup>th</sup> Year Civil Engg



Varsha Alva 2<sup>nd</sup> Year Computer Science

PERHAPS THEY ARE NOT STARS BUT RATHER
OPENINGS IN HEAVEN WHERE THE LOVE OF OUR
LOST ONES SHINES DOWN TO LET US KNOW THEY
ARE HAPPY

# **Students, Staff and Management**Vivekananda College of Engineering & Technology

Great dreams of great dreamers are always transcended.

## Hat-rick performance in Essay writing

Students of VCET have been winning prizes consecutively in Kannada Essay writing competition conductd by VTU on behalf of Engineers Day celebration. This year Ms. Sushobitha P S of 7<sup>th</sup> CS secured first prize with cash reward of Rs. 20,000 and Mr. Ashwin Marate of 7<sup>th</sup> Civil won 2<sup>nd</sup> place with cash reward of Rs 15,000. More than 800 competetors from various institutions had taken part in the above event.



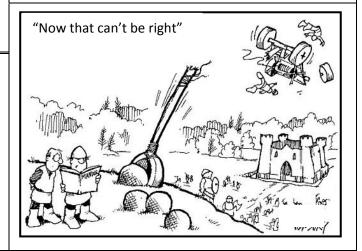
Ms. Sushobitha Computer Science



Mr. Ashwin
Civil Engineering

## **Aerial View of VCET Campus**





-A. P. J. Abdul Kalam

## Mega Agriculture Machinery Fair – "Krishi Yanthra Mela-III 2015"



The & Arecanut Research Development Foundation R (ARDF), in association with the CAMPCO Ltd, Mangalore and Vivekananda College of Engineering and Technology, Puttur is organizing a mega exhibition "Krishi Yantra Mela - III 2015" for three days from 24th to 26th January 2015. This event is designed maximum give

interaction between Scientists, Farmers, Innovators, and Manufacturers by way of discussions, exhibitions and demonstrations. Nearly two lakh farmers and other dignitaries from different states are expected to visit this fair. This event is a good opportunity for different Companies, Innovators and Manufacturers of Agriculture related Machineries from all over India and abroad to exhibit their products and impress farmers to purchase and utilize them in farm and post harvest operations. Around 250 Companies are expected to participate and exhibit their products.

### Quote

One thousand Americans stop smoking every day - by dying

#### **SUDOKU 1**

	4			3			
			2				5
8	1					7	
	9	7					
	8		6				
						1	
	6		5	1			
					3		

## **Campus Recruitments**

Placement season this year has set new benchmarks with highest number of recruiters making more offers than before. More than 150 students got placed in leading companies with attractive packages. The following companies visited the campus during the past six months.

Infosys Infinite Computer Solutions

Tech Mahindra
Cognizant
SAP Labs
Green Print
Indian Army
Indiver Software Solutions
Private Limited
IBM
Aricent

Indian Army selection process

## SIGNIFICANT CONTRIBUTIONS



Staff and students donating Rs.1,50,000 to Anoop's parents



VCET donates Rs. 54,000 towards Kashmir Flood Relief Fund

Talk to yourself at least once in a Day.. Otherwise you may miss a meeting with an EXCELLENT person in this World...
- Swami Vivekananda