## Students' Achievements

## TCS TESTIMONY: Software Project Contest

Nikhil Goel (Roll no. 14455) and Deepak Vashisth (Roll no. 14413) reached the finals of TCS Testimony, Software Testing Contest held on 8th September 2014. TCS Testimony is an automation software testing competition conducted worldwide. This time the competition was for automation tools 'Selenium' and 'Jmeter'. Competition consisted of total three rounds out of which two rounds were online and the Grand Final was organized at the TCS centre at Sholinganallur, Chennai, Tamil Nadu, India. 8000 teams participated in round one out of which 298 teams was able to make up to round two. 10 teams selected for the grand finale. Team of DCE, Gurgaon was one of them. After quick introduction, every team was given a task sheet. Our Team used "Selenium" tool, Eclipse IDE, Microsoft Excel sheets and Firebug 2.0.6. It was followed by an hour of mind-boggling coding. Finally our team stood 4th and was offered an internship as well as a 'placement offer'. Over all it was great learning experience.



Participants at Grand Finale

#### **IBETO EXCEL 2014: Project Competition**

Innovation for Better Tomorrow (IBETO) event is a part of Excel Mec Fest sponsored by IEEE and organised by the Govt. Model Engineering College Kerala on 27th September 2014. Nikhil Goel (Roll no. 14455), Gaurav Sharma(Roll no. 14422), Monu Mukerya (Roll no. 14448) and Ishaan Madan (Roll no. 14430), students of IT VII semester, reached the finals of IBETO Excel 2014. Students from DCE, Gurgaon bagged a cash prize of Rs 5000/- and 4th position in this event.



## **DESIGN A LOGO FOR DIGITAL INDIA**

AnuradhaSingh , IT, 5TH SEM (Roll No: 15459) crossed another milestone as her logo got successfully approved for MYGOV CHALLENGE "Design a logo for digital India"



Digital India Logo



Anuradha Singh

## 10TH AND 12TH RANK IN INDIA'S BEST BRAIN 2014 AT IIT KHARAGPUR

Saurabh Kumar (IT Vth Sem) and Sushil Sharma (CSIT IIIrdSem) have been selected for the finals of prestigious india's best brain competition.. Top 25 contestants were selected for the finals. Sushil Sharma (CSIT IIIrdSem) achieved 10<sup>th</sup> place while Saurabh Kumar (IT Vth Sem) was placed 12<sup>th</sup>. They also got a cash prize of Rs.25000/- and Rs. 5000 respectively.



Participants at India's Best Brain Contest

#### MICROSOFT HALL OF FAME

Himanshu Sharma (Roll No.14429), a student of VII Semester from Information Technology has been awarded with Microsoft Hall of Fame in May 2014 Issue. He found out the vulnerability in SKYPE regarding Buffer Flow. The link below will provide the details of all the cyber security researchers who have been awarded by Microsoft in May 2014.

http://technet.microsoft.com/en-in/security/cc308575



Himanshu Sharma addressing audience

## APPLICATION ROUND CLEAR ( MAHINDRA SOLAR RISE CHALLENGE)

Anuradha Singh, IT, 5TH SEM, Roll No: 15459 has cleared APPLICATION ROUND OF MAHINDRA SOLAR RISE CHALLENGE.India has an unparalleled opportunity to lead the global energy revolution through solar power. The next step to drive this revolution is making rooftop solar adaptation a reality; through an Affordable Small-Sized DIY Rooftop Solar Kit that carries the promise of making energy available and affordable to all.



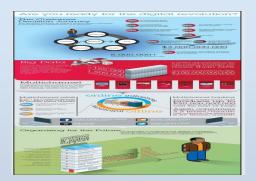
## **IIT KHARAGPUR'S TECHFEST(KSHITIJ)**

Kunal Ahuja (15482), IT Vth sem has been appointed as the College Representative of IIT Kharagur'stechfestKshitij.Kshitij, the annual techno-management symposium of IIT Kharagpur. Since its inception in 2004, Kshitij has grown exponentially and has become the largest symposium of its kind in Asia. Kshitij comprises a diverse array of highly competitive technical and managerial events which attract the participation of the best brains of the leading engineering and management institutes from all across the country and even from abroad.



#### **DIGITAL INFOMANIA CHALLENGE**

Anuradha Singh , IT, 5TH SEM (Roll No: 15459) participated in Digital Infomania Challenge held in Indian School of Business (ISB), Hyderabad and was ranked 25. A good infographic is worth a thousand words and brevity is the soul of digital marketing. A good marketer uses infographic to communicate information, facts, statistics and trivia. In its 3rd edition, ISB Digital Summit 2014 gives an opportunity to the digital enthusiasts to display their passion with "Digital Infomania challenge.



Infographic Designed by Ms. Anuradha



Anuradha Singh

## **IIT DELHI CAMPUS REPRESENTATIVE (RENDEZVOUS)**

Kunal Ahuja(15482), IT VthSem has been selected as the Campus Representative of IIT Delhi's Fest .

Rendezvous is the annual cultural fest of the Indian Institute of Technology (IIT), Delhi. It is a four day long event held at the end of October every year. It draws a footfall of about 50,000 from more than 350 colleges across the country. Started in 1976 by a bunch of enthusiastic IITians, now in its 38th edition, it has become the largest festival of its kind in Northern India.



Kunal Ahuja

### PAPER PRESENTATION AT IEEE GHTC CONFERENCE, SILICON VALLEY, USA

Himanshu Sharma , IT VIIth Sem, presented a paper on "Reality Mining" at GHTC Conference , San Francisco, Organized by IEEE, the world's largest technical professional society with over 400,000 members in over 160 countries, IEEE GHTC focuses on advancing technology for the benefit of humanity. This 4th annual cross-discipline conference provides the perfect venue for those interested in humanitarian projects to join their peers in Silicon Valley, a community famed for leading-edge technological innovationns, world-class researchers, and technology investors..



Himanshu Sharma at Conference

#### COMPANY REGISTERED - SHAREY INFOTECH SYSTEM

Saurabh Kumar (IT V Sem) registered his company "Sharey Info System" with the help of Rs 1 lakh funding which he received from Angel Investor. The details of the Organization are:

SaurabhKumar: Co-Founder, CEO (From DCE, Gurgaon)

Akshay: Chief Operating Office (From KIIT, Gurgaon)

Sushil Sharma: Chief Application Developer (From DCE, Gurgaon)

Ms. Suhani Sharma: Chief Financial Officer (MBA, BITS-PILANI)



#### **IEEE GHTC 2014 REVIEWER**

Deepak Vashisth, IT VII Sem, got selected as the Reviewer of GHTC 2014. GHTC Conference, San Francisco, Organized by IEEE, the world's largest technical professional society with over 400,000 members in over 160 countries. IEEE GHTC focuses on advancing technology for the benefit of humanity. This 4th annual cross-discipline conference provides the perfect venue for those interested in humanitarian projects to join their peers in Silicon Valley, a community famed for leading-edge technological innovations, world-class researchers, and technology investors.



Deepak Vashisth

### PROJECT COMPETITION: GAME CHANGER, IIT BOMBAY

Saurabh Kumar and Sarthak Budhiraja's (IT VthSem) project idea for Game Changing technology "Automatic Distance teller" is selected for the Finals. Total 15 teams all over India have been selected on the basis of the innovativeness and feasibility of the idea. Their device will work in the games involving "Throwing ". The distance of the object thrown is usually measured by measuring tape by one or more officials. This method will change this forever. In this particular case we will be putting our focus on Discus throw. The method will involve the use of a sensor which will be placed inside the said discus and will be activated once the discus is thrown and will automatically be deactivated once the discus hits the ground. There will also be a sensor in the discus that will emit the data to a receiver. This method will be highly effective and save a lot of time. This would not only save a lot of time but would also make the game a lot fairer.



Saurabh Kumar

## APPRECIATION MAIL RECEIVED FROM CMC MANAGING DIRECTOR

Himanshu Sharma has received an appreciation mail from CMC Managing Director, Mr. R Ramanan for presenting his paper in the IEEE GHTC Conference at Silicon Valley, USA and also for his Article published in TOI. He has also been invited to CMC R&D Labs for a Guest Talk.



Himanshu Sharma

#### INDIA'S BEST BRAIN GAMIFICATION ROUND

India Teaching India organized India's Best Brain 2014 Contest. The first round of the event was Gamification Round where Nikhil Goel and Deepak Vashisth, IT VII Students, achieved 3rd and 4th ranks respectively.



Deepak Vashisth



Nikhil Goel

## **2ND ROUND CLEARED- TCS TESTIMONY**

Gaurav Sharma and Ishaan Madan, IT VII Sem students, cleared the Second Round of TCS Testimony-Software Testing Contest and reached amongst top 300 all over India.



Gaurav Sharma



Ishaan Madan

## **INDIA'S BEST BRAIN GAMIFICATION ROUND**

India Teaching India organized India's Best Brain 2014 Contest. The first round of the event was Gamification Round where Nikhil Goel and Deepak Vashisth, IT VII Students, achieved 3rd and 4th ranks respectively.



Deepak Vashisth



Nikhil Goel

# PROJECT SELECTED IN TATA FIRST DOT- POWERED BY NEN

Two teams have been shortlisted for TATA First dot powered by NEN and they have been selected as one of India's most promising student entrepreneurs, and are invited to attend the TATA First Dot powered by NEN Boot camps.



Team1: Reality Mining



Team2: Party Management

## **PROJECT IDEA: ICUBE 2014**

Saurabh Kumar (IT VthSem) and Riya Jain's (IT III Sem) ideas got selected in ICUBE 2014-The National Youth Idea Challenge.



## **INTEL ECON- 2014**

Surbhi Thakur (IT-I VII Sem) grabbed 2nd position in final round of Intel's Easy Step competition held at YWCA New Delhi. She has received a i-ball tablet as well as an achievement certificate.



Ms. Surbhi Thakur



## **ERICSSON INNOVATION CHALLENGE 2015**

Nayan Kumar Singh's (IT VII Sem) idea on CASystem got selected in Ericsson Innovation Challenge 2015.





## **TECH-OLYMPIAD 2014**

Three teams from the Department reached the finals of Tech Olympiad 2014 organized by IBM and Unicom.

