SGI NEWSLETTER

NNSS ' SAMALKHA GROUP OF INSTITUTIONS

AN ISO 9001 : 2008 CERTIFIED INSTITUTE

APPROVED BY AICTE

AFFILIATED TO KURUKSHETRA UNIVERSITY

March 2015

Samalkha Faculty of Engineering

B.Tech

- Computer Science & Engineering
- Mechanical Engineering
- Electronics & Comm. Engineering
- Electrical & Electronics Engineering
- Civil Engineering
- Mechanical (Automobile) Engineering
- Aeronautical Engineering

M.Tech

- Electronics & Comm. Engineering
- Computer Science & Engineering
- Mechanical Engineering

Samalkha Faculty of Management

- BBA
- MBA

Samalkha Faculty of PGDM

- PGDM

Students of Samalkha Group of Institutions participated at IIT-Varanasi TechFest TECHNEX –2015

Students of Samalkha Group of Institutions participated in the National Level Inter–College Annual Technical Festival TECHNEX-2015 organized by IIT Varanasi from 27th February to 1st March 2015. This event was based on Robotics Technology which deals with automated machines that can take place of humans in dangerous environments or manufacturing processes, or resemble humans in appearance, behavior, and/or cognition. Many of today's robots are inspired by nature contributing to the field of bio-inspired robotics.

"The event was about daring to take that leap, daring to cross every hurdle. One who gains strength by overcoming obstacles possesses the only strength which can overcome adversity. Life isn't always just about success. "

Arpit Mittal (EEE-8th Sem) & Prashant Kumar (ECE-8th Sem) students of SGI participated in the project "Xestos" & "Hurdle Mania" during TECHNEX-2015. They were awarded with participation Certificates.

Around 100 colleges participated in this fest from all over India.

Mr. Vikas Uttreja (HOD, ECE & EEE) and Prof. (Dr.) Rajesh Goel (Director, SGI) congratulated the participants with great zeal and also motivated them for this kind of other activities.

Students of Samalkha Group of Institutions Participated in National Inter-College Declamation Competition at J.R. Media Institute, Delhi

J.R. Media Institute, Delhi in memory of LT. Mr. Lala Jagat Narayan and LT. Mr. Ramesh Chandra has organized an inspiring National Inter-College Declamation competition in association with India's one of the most famous newspapers- PUNJAB KESRI on 9th March 2015. Students of Samalkha Group of Institutions Sourabh Singh (B.Tech(ME) 4th year) and Nidhi Sharma (BBA 1st year) went there to express their views. Nidhi Sharma expressed her strong views on the topic – 'Badhte Rape, Tootti Vyavasthayein'. Sourabh Singh, who spoke on the topic – 'Aaj Ka Neta Kaisa Ho' bagged a consolation prize and was awarded with cash prize too.

There were total sixty seven participants from various colleges. The event aimed at creating awareness about social and political issues through the voice of the youth. It was a source of inspiration for students and provided exposure to them. Such events encourage students to participate in many other competitions. The institute provided a great platform to students to share their young ideas and thoughts and raised their morale.

It was an exquisite and motivational event for our students. The students were congratulated by Prof. (Dr.) Rajesh Goel (Director, SGI), Mr. Sunil Kumar (HOD, ME) and Dr. Puja Waalia Mann (Dean-FOM).

Workshop on "Android Development" Organized by Samalkha Group of Institutions in Association with CETPA

A Workshop on "Android Development" was organized by Samalkha Group of Institutions in association with CETPA (Computer Education & Technology Promotion Association) Infotech Pvt. Ltd. on 11th March 2015. The Workshop was organized for B.Tech CSE students.

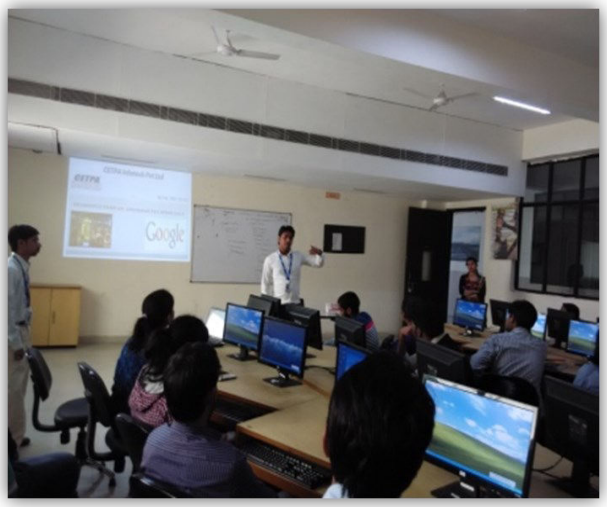
Mr. Vidit Chandra Mathur (Android Developer, CETPA) & Mr. Gaurav Dwivedi (Technical Seminar Expert, CETPA) conducted the workshop and guided the students about Android development, world's most popular mobile platform and its scope in today's world.

CETPA Infotech Pvt. Ltd. is the leader in the "specialized training" brands of India certified by ISO 9001:2008 for its optimum quality. The company provides specialized training on 50+ cutting edge technologies like .NET, Java, PHP, Ethical Hacking, ANDROID, CCNA, AUTOCAD, VHDL, MATLAB, EMBEDDED SYSTEM and many more.

Mr. Gaurav Dwivedi delivered the importance of training to the students and told them about the interview skills. Then, Mr. Vidit discussed about the role of different technologies in future. He also told the basic features of Java, Android & Linux etc. Android powers hundreds of millions of mobile devices in more than 190 countries around the world. It's the largest installed base of any mobile platform and growing fast every day. Another million users power up their Android devices for the first time and start looking for apps, games, and other digital content. He demonstrated to the students about how to build an app with alternative resources that provide an optimized user experience on multiple device form factors using a single APK and how to save data on the device, whether it's temporary files, downloaded app assets, user media, structured data, or something else.

The workshop was coordinated with the dedicated efforts of Ms. Arpana (AP, CSE), Ms. Neha Pahwa (AP, CSE) under the guidance of Mr. Amit Verma, (HOD, CSE).

Prof. (Dr.). Rajesh Goel congratulated the coordinating team for organizing such kind of workshop and also motivated the students for the skill enhancement in future technologies.



Seminar on "Civil Designing & Project Management" Organized by Samalkha Group of Institutions in association with CETPA

A Seminar on "Civil Designing & Project Management" was organized by Samalkha Group of Institutions in association with CETPA (Computer Education & Technology Promotion Association) Infotech Pvt. Ltd. on 11th March 2015. The Seminar was organized for B.Tech Civil Engineering students.

Mr. Vineet Mehta (Technical Seminar Expert, CETPA) & Mr. Gaurav Dwivedi (Technical Seminar Expert, CETPA) conducted the seminar and guided the students about concept of Civil Designing & Project Management. CETPA Infotech is the leader in the "specialized training" brands of India certified by ISO 9001:2008 for its optimum quality. The company provides specialized training on 50+ cutting edge technologies like .NET, Java, PHP, Ethical Hacking, ANDROID, CCNA, AUTOCAD, VHDL, MATLAB, EMBEDDED SYSTEM and many more.

Experts told about the phases of Design cycle. All projects do pass through a number of recognizable phases or stages from initial to completion. Also these phases are interrelated and dependent on each other. Design means to provide a suitable solution to one's problem or break problem to its simplest form to get its solution. Design is area of human expertise, skill & knowledge which is associated with one's attitude to modify one's surroundings to match his or her need. He addressed the students about Design procedure for construction i.e. CAD (Computer Aided Designing), CAM (Computer Analysis Structural Analysis), CPM (Construction Project Management). Experts also explained about the concept of Project Management i.e. skills, tools and management processes required to undertake a project successfully.

The seminar was coordinated by the dedicated efforts of Mr. Vikas Rohal (Civil Engineering Department), Mr. Ajay (Civil Engineering Department) under the guidance of Mr. Gaurav Kumar (HOD, Civil).

Prof. (Dr.). Rajesh Goel congratulated to the coordinating team for organizing such kind of workshop and also motivated the students for participating in the comprehensive seminar.

Students of Samalkha Group of Institutions Won Prizes at State Level Inter-College IT- Fest —ZERONE 2K15 at Arya P.G. College, Panipat

Samalkha Group of Institutions (SGI) provides opportunities to the students to take part in each & every sphere of life and helps to excel their inner potency. To continue this, SGI students participated in the State Level Inter-College IT- Fest —ZERONE 2K15 organized by Arya P.G. College, Panipat on 14th March 2015. The main events in this competition were SQL Juggling, Shoot at Spot, Best out of Waste, Bug Hunt, Quiz etc.

Students of SGI showed their talents by participating in various technical events held at ZERONE 2K15. Muntazir (B.Tech, CSE 6th Sem) and Sanjay (B.Tech, EEE 4th Sem) from Samalkha Group of Institutions participated in this Fest. Muntazir participated in Bug Hunt (Debugging in C) competition and got 1st prize with a Certificate and Memento. Sanjay & Muntazir participated in Quiz competition and got 7th rank in the final round.

Students were congratulated by Prof. (Dr.) Rajesh Goel (Director, SGI), Dr. Puja Waalia Mann (Dean-FOM), Mr. Amit Verma (HOD, CSE) and Mr. Vikas Uttreja (HOD, ECE & EEE).

TECHNO-ZEST'15 Organized at SGI

SGI always believes in giving exposure to its students in different walks of life. Interaction with famous personalities and industry experts is one of the ways of such exposure. Continuing with the series, Samalkha Group of Institutions organized its Annual Inter-College Technical cum Cultural Fest "Techno-Zest-15" spread over three days, from 18th March to 20th March 2015. Techno-Zest is an annual Techno-Cultural-Management festival of Samalkha Group of Institutions. A Number of competitions were held, in which students showcased their talent. Techno-Zest'15 started with Balloon Ceremony flown by Prof. (Dr.) Rajesh Goel, Director SGI & Dr. Puja Waalia Mann (Dean, FOM), Dr. Sarita Goel (Executive Member) along with all HODs, faculty members & students.

The event lined-up with Lamp Lighting, Nach Baliye, Sur Sangam, Retro Dance, Fashion Parade & other activities. Other exciting Technical events included the Spell Bee, Treasure Hunt, Web Designing, Code War, Big Brain, Robo Race, 3D Gaming, Robo War, Web Designing, 3 D Gaming, Crazy Bridge, Poster Presentation, Group Discussion and Paper Presentation. Various Cultural competitions were Sur Sangam, Face Painting, Rangoli, Nail Art, Retro Dance and Hair Styling. Several Games like Tambola, Chess, Cube Solver, Carrom were also played. With widest range of events, workshops and Guest Talks, Techno-Zest'15 jumped to India's one of the best technical cum Cultural festivals.

The detail of events held on 18th March 2015 is as followed: Stand Up Comedy was one of the most popular funny event in Techno-Zest'15. During the competition, students from different branches competed with each other. In this competition, M D Tauheed, Sourabh and Vinay scored 1st, 2nd & 3rd position respectively. Winners of Cube Solver were Shivam Sangotra as 1st position holder, Puneet as 2nd position holder, followed by Muntazir as 3rd position holder. In Jam Session, Divesh, Pawan and Akshit won 1st, 2nd & 3rd position. In Carrom Board Competition, M D Irshad Alam, Himanshu and Raj Mangal won 1st, 2nd & 3rd position. In Mime competition, students displayed the plot without expressions. 1st prize won by Shilpa, Umesh, Binit, Shivam, Manoj, Jagpreet, Himanshu Singh team from SGI on a theme "Rape Case". 2nd prize won by Yash Nagpal, Anish Negi, Amit Bora, Rajat Thapa, Ankit Thakur & Ankit Kaul team from SGI with a concept of "Me & My Mind". 3rd prize bagged by Vishal, Sandeep, Abhishek, Md. Tauheed, Panchanan, Md. Mausque, Rahul & Rishab Kumar team from SGI on a theme "Phone Drawbacks". In Spell Bee, Salman Khan, Aman Kaushik, Rishabh won 1st, 2nd and 3rd prizes respectively. Competition of Arm Wrestling was won by Nitish Talwar, Kishan Singh, Vikash Kumar at 1st, 2nd & 3rd position respectively. Sawood Alam bagged 1st Prize in Poetry, M D Wasim stood 2nd position, followed by Takshak in 3rd position. In Treasure Hunt, the team of Arusa, Maheep, Rishav & Vishawajeet won 1st prize followed by Arman, Rihana, Ritu & Anvesha got 2nd prize and Uttam, Nitish, Ranjeet & Dipesh bagged 3rd prize. After this, a fun filled event i.e. Antakshri came in series and whole audience was full of amusement and excitement. Team of Bibek, Rhythm & Aman got 1st prize.

On 19th March 2015, the fest started with a tribute to Saraswati Maa by lighting the lamp and Saraswati Vandna. The chief guests were Mr. Bhanu Sharma (Choreographer, Saroj Khan Academy), Mr. Ashish (Free liason Marketing) and Ms. Ishita (Dance Mania Academy). On this day, students from different colleges like RP Inderaprastha Institute of Technology, Regional Vocational Training Institute, Buddha College of Engineering, Panipat Institute of Engineering & Technology, Hindu College of Engineering, Arya P. G College, S.D. (P.G) College, Panipat and other colleges also participated in different activities and showed their talent.

In Chess Competition, Amit Joy Smith (SGI) won 1st prize & Sumit Saini (SGI) got 2nd prize and Ajay Prashar (SGI) got 3rd prize. In Tattoo Making, Salman Saurabh (SGI) won 1st prize & Sonu Verma (SGI) got 2nd prize and Nishtha (SGI) got 3rd prize. When boys were all rounders, then how the girls could be behind them, Meena (RVIT), Alpana (RVTI) & Nishtha (SGI) also proved their talent in Nail - Art-Gallery. In Hair Styling Nazia (RVTI) won 1st prize, Mandira (SGI) got 2nd prize and Rinki (SGI) got 3rd prize. In Face Painting Competition, Alpna & Rekha (RVTI), Dakshita (RVTI) and Salman (SGI) won 1st, 2nd & 3rd position respectively. In Coding War competition, Students showed their interest towards programming side. Pulkit, Avinesh and Nikhil Goswami won 1st, 2nd & 3rd prize respectively. In Paper Quilling competition, Deepak & Anish (SGI), Neha & Ketki (Arya PG) and Komal & Arusha (SGI) won 1st, 2nd & 3rd position respectively. A Rangoli competition was also organised on the same day. The Rangoli was judged on the basis of layout, colour combination, theme and overall presentation. Finally Team consisting of Kirti & Mini, SGI won the competition. Rajni & Swati, RVIT were judged second and Shalu & Bharti, Buddha College were judged as third in the competition. In Mehndi Competition, Sonal (Arya PG) won 1st prize, Poonam (RVTI) got 2nd prize and Nazir Ahmad (RVTI) got 3rd prize.

In Robo War, Mohit, Lalit, Vandana & Sakshi got 1st prize & Shikhar, Amit, Pallav, Rohit & Harshit got 2nd prize and Rajat Thapa, Rajat, Rakesh & Manu got 3rd prize. Competition of Web Designing was won by Umesh Singh & Mohit Deswal as 1st and Aashish Kumar & Akshay Kumar as 2nd position holder and Himanshu Rawat & Akash Mishra as 3rd position holder. Competition of Group Discussion was won 1st prize by Shubham Sharma (SGI), 2nd prize by Hemant Makkar(Arya PG) and 3rd prize by Sahieba (SGI). In Paper Presentation, Anish, Akshit and Anchal won 1st, 2nd & 3rd prize respectively.

Sur Sangam (Singing Competition) was also organized by SGI in its premises, where students were invited to participate. Judges judged the students' performance on the basis of rhythm, lyrics and presentation. In Sur Sangam (Solo), 1st prize won by Raj Kumar (SGI), 2nd prize by Rohit (Hindu College of Engineering) and 3rd prize by Manjot (SGI). In Sur Sangam (Duet), 1st prize was won by Poornima (Arya PG), 2nd prize by Ankit Shazpuz (SGI). In Sur Sangam (Rap Battle), Aman (SGI) got 1st prize and Vedang bagged 2nd prize.

Students from different colleges also showed their flair in Nach-Baliye through Dance competition in three categories in Solo, Duet and Group. In the Group dance category, the students exhibited coordination, traditional costumes and rhythmic patterns along the beat of music. On the other hand mastery over the movements was displayed in the solo dance category. Winners of solo dance were Ayush (RPIIT), Aishwarya (SGI) & Harshita (RVIT) which stole the show and was full of vigour and vitality. In Duet dance, according to the chemistry amongst partners, Diksha & Sonia (Arya PG) got 1st prize, Jatin & Dipakshi (SGI) made the audience to give standing ovation, as they bagged 2nd prize and Kamal & Nagendra from SGI fetched 3rd prize. Arya Group Dance grabed 1st position in Group dance category where as Gidda Group from Budha College got 2nd prize and 3rd prize won by Bhangra Group from Buddha College.

On 20th March 2015 was the finale of Techno-Zest'15, where Prof. (Dr.) Rajesh Goel, Director SGI motivated the students by saying: "Believe in yourself and all that you are. Know that there is something inside you that is greater than any obstacle." The eminent personalities from Shrimad bhagwat Group-ISKON temple, DID star performer Radhey and Famous beautician from Samalkha Khubsurat boutique & Bajaj Beauty Parlour were the chief guests for the day. Discount coupons were sponsored by Big Bazar, Panipat & Liberty, Panipat for the winners in Cultural events and Gifts were given by CETPA in Technical events. Followed by, Fashion Parade with different themes: Bride-Groom, Made in Heaven and Western Wings. 1st prize was won by Mausam, 2nd prize bagged by Anish and 3rd prize awarded by Vedika. The prize for the Best Ancho (Male) was given to Sourabh(ME 4th Year) and Best(Female) to Ritika (MBA 1st Year).

Before winding up the fest, winners of different events, who stood 1st, 2nd & 3rd were honoured by Prof. (Dr.) Rajesh Goel (Director, SGI), Dr. Puja Waalia Mann (Dean, FOM), Chief guests and all HOD's of different departments. Students were also honoured for Academic Excellence Award and Scholarship for those who scored 1st and 2nd positions in university examinations. Besides that 100+ projects were also exhibited by the students of different Engineering departments. On this occasion, Prof. (Dr.) Rajesh Goel (Director, SGI), Dr. Puja Waalia Mann (Dean, FOM), Mr. Amit Verma (HOD, CSE), Mr. Vikas Uttreja (HOD, ECE & EEE), Mr. Sunil Kumar (HOD, ME), Dr. Parveen Bhatt (HOD, ASH), Mr. Debraj Mitra (HOD, Aeronautical) and Mr. Gaurav Kumar (HOD, Civil) were present to motivate the students.

Winners were given special applaude by the audience for their performance. The event ended with big round of applause and enthusiasm. The audience were glowing that they witnessed the beautiful program of Techno-Zest'15. The event was result of hardwork put in by student coordinators Saurabh, Salman, Muntazir, Prerna & Nishtha from different branches. Sh. Ajay Goyal (Chairman, SGI) congratulated the winners & winning teams..

Students of Samalkha Group of Institutions Won Prizes at State Level Inter-College Techno Cum Cultural Fest — ZEPHYR 2K15 at Hindu College of Engineering, Sonipat

Samalkha Group of Institutions (SGI) provides opportunities to the students to take part in each & every field of life and helps to excel their inner potency. In continuation this, SGI students participated in the State Level Inter-College Techno Cum Cultural Fest — ZEPHYR 2K15 organized by Hindu College of Engineering, Sonipat from 25th to 27th March 2015. The main events in this competition were Hunt The Bug, Reverse gear, Workshop Challenge, Circuit Troubleshooting, CSE/IT Quiz, Robowar, Extempore, Junkyard etc.

Students of SGI showed their talents by participating in various technical events held at ZEPHYR 2K15. Muntazir Ahmad (B.Tech, CSE 6th Sem) participated in "Reverse Gear" and got 1st prize with a Certificate and Memento. Anand Choudhary (B.Tech EEE 4th Sem) participated in "Hunt The Bug" and secured 1st prize with a Certificate and Memento. Adhikansh (B.Tech EEE 6th Sem) participated in "Circuit Troubleshooting" and secured 2nd Position with a Certificate and Memento.

Students were congratulated by Prof. (Dr.) Rajesh Goel (Director, SGI), Dr. Puja Waalia Mann (Dean- FOM), Mr. Amit Verma (HOD, CSE) and Mr. Vikas Uttreja (HOD, ECE & EEE).

NNSS' Samalkha Group of Institutions

SAMALKHA, NH-1, DELHI NCR

PANIPAT-132115(HR.)

Phone: 098734-40268, 099966-40268

E-mail: info@sgi.ac.in

Website: www.sgi.ac.in