

SGI NEWSLETTER



NNSS ' SAMALKHA GROUP OF INSTITUTIONS
AN ISO 9001 : 2008 CERTIFIED INSTITUTE
APPROVED BY AICTE
AFFILIATED TO KURUKSHETRA UNIVERSITY

June 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

SGI Student of BBA won Gold Medal in All India Women Karate Cup 2015-16

Kajal Mann, a student of BBA 1st Year of Samalkha Group of Institutions from Karnal bagged the Gold medal in **All India Women Karate Cup 2015 -16** held at Haryana Olympic Bhawan Sector-3 Panchkula from 16th June to 18th June 2015 in the 18+ Senior girls category.

All India Women Karate Federation is the biggest national organization affiliated by Haryana Sports Karate Association and Haryana Olympic Association which organizes competitions at District, State and National Level.

The winner was accorded with Medal and a Kit (Gloves, Skinguard, chestguard, headguard etc.) by the Federation. The accomplishment of Kajal was appreciated by the Mr. Jagdish Chopra (Political Advisor) and wished the player for great success ahead in her career pursuit. Prof. (Dr.) Rajesh Goel, Director SGI and Dr. Puja Walia Maan, Dean FOM congratulated the student for this wonderful achievement.



Survey Camp-2015 to Manali for B.Tech Civil Engineering Students

Department of Civil Engineering, Samalkha Group of Institutions conducted a six days Survey Camp for 3rd year students of Civil Engineering successfully from 21st June 2015 to 26th June 2015 as the compulsory part of the University academic curriculum for 5th semester (Civil Engineering) to Manali, Rohtang and nearby places.

This camp was aimed to groom civil engineering students with essential knowledge and exposure to the real work, and to encourage leadership and teamwork skills. This survey camp resulted in encouraging and supporting students, emerging as leaders in several areas of academic provision. The survey camp started from the college campus with 43 students of Civil Engineering Department accompanied with four faculty members. To add more flavors to the camp, lavish dinner was served at Neelkanth, Karnal. After an overnight journey to the destination, finally students reached Manali and accommodated to the "CAMP". As students were tired with the overnight journey all the students went for a refreshment Power nap.

The basic aim of the survey camp is to know various works carried out in the industrial field by surveying, which includes determining the topography of particular area with the help of survey work, map study and reconnaissance work. The methods used for surveying are traversing, leveling and contouring . After taking rest, the students went for the expedition of their survey in the hills of Manali.



On 1st day, Plain tabling was done around the Byas river upto 5:00 PM in the evening. Plane Table Survey is a method of Surveying in which field work and the office work are done simultaneously. It is also known as the graphical method of Surveying. After evening tea, students visited the local sites such as Hadimba Temple, Ghatotkach Temple In the evening,

On 2nd day, Leveling was done in hills near the camp which is the art of determining and representing the relative heights or elevations of different points on the surface of earth. Levelling is the measurement of geodetic height using an optical leveling instrument and a level staff or rod having a numbered scale. Common leveling instruments include the spirit level, the dumpy level, the digital level, and the laser level. After refreshment, students visited the local sites such as Monastery, Manali Museum etc.

On 3rd day, Theodolite was done in which students did following tasks like Measurement of horizontal angles, Measurement of vertical angles, Setting out horizontal angles, Ranging, Optical distance measurement etc. After survey was over, students went for tracking.

On 4th day, Traversing was done in hills near the camp upto 5 in the evening. Traverse is a method in the field of surveying to establish control networks.[1] It is also used in geodesy. Traverse networks involve placing survey stations along a line or path of travel, and then using the previously surveyed points as a base for observing the next point. In evening, they enjoyed rock climbing and rappelling etc.

In the camp all the students of Civil Engineering Department learnt all the technical aspect which is required in Surveying. 10 exercises were performed in 6 days. Each day is at least eight hours long and full of hands-on experience with surveying and map preparation.

In the evening, students rushed to the Mall Road for shopping. The day was ended with a bonafire at camp with light music where students enjoyed meal. After their meal, students along with the faculty members rushed to the bus and travelled to the Mountain ranges & enjoyed the ridge, as light began to fade away of the horizon. Students were much energized and thanked the Civil Engineering Department & SGI Management for organizing such wonderful and recreational tour.

The Camp was coordinated by Mr. Gaurav Kumar (HOD, Civil Engineering Department), Mr. Kuldeep (Civil Engineering Department), Mr. Aftab (Civil Engineering Department) and Ms. Saroj Jaglan (Civil Engineering Department) who successfully managed the students throughout the camp and students were very thankful for their cooperation and adjustments. Mr. Gaurav also told the students that "all successful engineering projects begin with good surveying (topographical surveys) and end with good surveying (construction staking)." Overall it was a tremendous, unforgettable, pleasurable camp which left excellent memories in everyone's mind. Department is thankful to college for their approval and guidance in conducting this camp successfully and to the active participation of students during the camp and closing ceremony of camp. Sh. Ajay Goyal (Chairman, SGI) and Prof. (Dr.) Rajesh Goel (Director, SGI) wished the students success in future and motivated them.

Pool Campus Placement Drive of Micromax (Bhagwati Products Ltd.) at SGI



Samalkha Group of Institutions (SGI) organized a "Pool Campus Placement Drive" on 26th June 2015 for B-Tech (ELE/ECE) /Diploma (ELE/ECE)/ITI.

Micromax is an Indian Consumer Electronics company headquartered at Gurgaon, Haryana, India. Micromax started as an IT software company in 2000 and worked on embedded platforms. It entered the mobile handset business, and became one of the largest Indian domestic mobile handsets company operating in low cost feature phone segments by 2010. As of Q3 2014, Micromax is tenth largest vendor in the world. Micromax made manufacturing factory which cost them Rs. 500 Crore in Rajashtan's Alwar district. Since April 2014, Micromax have started manufacturing LED TVs and tablets at their facility in Rudrapur (SIDCUL), Uttarakhand.



For Micromax, the recruitment process at Samalkha Group of Institutions started with pre-placement talk followed by Group Discussion and Personal Interview Round. Out of 150 candidates, twenty one (eight from SGI) were selected by Micromax (Bhagwati Products Ltd.) and got designation as “Trainee Engineer”.

Students of various Colleges such as NCCE- Israna, RPIIT- Karnal, JMIT- Radaur, BCT- Bhopal, LKCE- Ghaziabad, GIMT- Kurukshetra, DIET- Karnal, RKGIT- Ghaziabad, GBN Polytechnic- Nee-lokheri, DRP Polytechnic- Sarahanpur, PDM Polytechnic- Bahadurgarh etc came to appear for interview at SGI.

Placement Drive has launched as a grand success due to dedicated and dutiful efforts of Mr. Amit Sinha, Manager-Placements and his team. Sh. Ajay Goyal (Chairman, SGI) and Prof. (Dr.) Rajesh Goel (Director, SGI) congratulated the students for their achievements.

Pool Campus Placement Drive of HCL Technologies & Frankly.Me at SGI

Samalkha Group of Institutions organized a “Pool Campus Placement Drive” at Campus on 30th June 2015 for B.Tech (CSE/IT/ECE/EEE), MCA, BCA, MBA.

HCL is a 6.3 billion leading global technology and IT enterprise comprising two companies listed in India - HCL Technologies and HCL Info systems. Founded in 1976, HCL is one of India original IT garage start-ups. A pioneer of modern computing, HCL is a global transformational enterprise today.

Frankly.Me is for frank conversations with public figures and people. Conversations that take place over video selfies instead of just mundane text. Be it politicians, actors, RJs, authors or even the next door neighbor, everyone has something to say and ask.

For HCL Technologies, the recruitment process at Samalkha Group of Institutions started with Group Discussion followed by Voice n Accent and then HR Round. Out of 100 candidates, twenty three were selected and five got offer letter for “Junior Engineer” profile by HCL Technologies.

For Frankly.Me, the recruitment process started with pre- placement talk followed by face to face introduction session. Out of 100 candidates, fifteen were selected and then appeared for further round in company premises.

Students of various colleges such as Jamia mallia- Delhi, NCCE- Panipat, PIET- Panipat, JMIT- Radaur, IIMT- Merrut, RPIIT- karnal, BIT-Murthal, DIET- Karnal, PCE- Nagpur, BCE- Bhopal, Shardha University- Delhi etc cetera came to appear for interview at SGI.

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