



SGI NEWSLETTER

NNSS'SAMALKHA GROUP OF INSTITUTIONS

AN ISO 9001:2008 CERTIFIED INSTITUTE

(Approved by AICTE & Affiliated to Kurukshetra University)

A National Level Seminar On Disaster Management & Mitigation



Samalkha Faculty of Engineering

B.Tech

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

Samalkha Faculty of Management

- BBA
- MBA

Samalkha Faculty of PGDM

- PGDM

A National Level Seminar On Disaster Management & Mitigation was organized in Samalkha Group of Institutions in association with DRDO, Ministry of Defence on 18th November, 2011. The theme is a burning issue and helped in creating mass awareness. Many Senior Scientists from DRDO delivered invited talks in the Seminar. In addition, a very senior member of NDMA, Major General (Dr.) JK Bansal who has been the key member of “National Disaster Management Authority” was the Chief guest and delivered the key note address. Dr. Jagdish Gupta, Principal Arya PG College(Panipat) was the guest of honour. The event was properly managed by organizing team consists of Mr. Neeraj Chitkara, Ms. Anupam Mann, Ms. Sonia Sardana, Ms. Pooja, Ms. Shakshi, Ms. Garima, Ms Preeti , Ms. Sonam from faculty and students from various branches were Kapil(ECE 3rd Year), Kunal (CSE 3rd Year), Prerna (CSE 1st Year), Saifali(CSE 1st Year).

The topic of the Seminar “Disaster Management and Mitigation” was of extreme importance as our Nation is highly prone to different types of “Natural” as well as “Man-Made” disasters and our country lost thousands of lives and ample infrastructure due various types of disasters.

Dr. Rajesh Goel, Director, SGI welcomed all the experts and dignitaries and told that SGI is continuously trying to address such burning issues of the society and Nation. SGI is trying to bring R & D organizations with academia and industry for the development of new technologies in this area. The Dean and Associate Director, SGI,introduced the theme and made a basic presentation on disasters.



The expert speakers in the seminar addressed almost each and every aspect of a disasters and their aftermath on our society and also gave the brief about various techniques and measures followed by the Disaster Management Authorities to minimize the effects of a disaster. The experts also discussed about the possible areas of improvement in Disaster Management techniques and the role of the academia and industry. Speakers who delivered invited talks were Dr. A Ganju, Dr. Chitra Rajagopal, Dr. R.K Sharma, Dr. Bhuvnesh & Dr. R.K Sokhi from DRDO. Management students Ms. Arpana(PGDM 2nd Year) and Mr. Sunil (MBA 2nd Year) also presented their thoughts on the theme.

On this occasion many dignitaries, including Sh. Ajay Goyal, Chairman SGI, all the HODs were present in addition to senior faculty members. The seminar was attended by several faculty members and students from different Universities and Institutions of Haryana, Punjab, Delhi, Chandigarh and Himachal Pradesh.

- **Education does not mean teaching people to know what they do not know; it means teaching them to behave as they do not behave.**
- **The principal goal of education is to create men who are capable of doing new things, not simply of repeating what other generations have done.**

Expert Lecture on Corporate Challenges by Mr. Debu Mishra, President, Sales & Marketing, Nai Dunia



SGI is committed to provide best and quality professionals to the global market. Besides academics, SGI has taken a step to improve the personality of students. Personality is the key point taken into consideration before making any selection by the recruiters. Therefore, SGI has called eminent Corporate Personality Mr. Debu Mishra, President, Sales & Marketing, Nai Dunia on 19th November, 2011 to lend valuable information and Knowledge on CORPORATE CHALLENGES. Ms. Preeti Dhingra from FOM managed the program.

The Director SGI welcomed the chief guest and paid thanks for giving his precious time and thoughts. Prof. H.L.Chhatwal, Dean Academics and other faculty members from FOM were also present there. Students from management got good exposure through the Expert Lecture.

IBM DB2 Course Start on 19th, November, 2011

IBM DB2 Course for CSE 1st year and 2nd year students was started on 19th November, 2011 by Mr. Ishant, expert from Allsoft Solutions and Services Pvt. Ltd. , partner of IBM technologies in the presence of Faculty of CSE department Mr. Vishal Gautam, Mr. Manoj Sharma, Mr. Gaurav Bhatia.

IBM's DB2 is a "Relational Database Management System" (RDBMS), where the "database" contains the data you want to work with, the "management" is what you want to do to the data, and the "system" means that DB2 is a collection of computer software programs that perform this particular type of task. DB2 is designed to make the storage and analysis of data easier.

Personality Development Class for MBA and PGDM on 9th, November, 2011



In today's world academic excellence is not enough for placement in global industry, a person must have the ability to "perform". Therefore companies looking for intelligent, smart and skilled persons rather than mere meritorious in academics. SGI is committed to provide best and quality professionals to the global market. Therefore besides academics SGI has taken a step to improve the personality of students. Personality is the key point taken into consideration before making any selection by the recruiters. SGI has called special trainers from different organizations

which have expertise in the field of improving personality of the candidates. Starting from their English language improvement, they taught the students the adequate of clothing and presenting themselves. Then they will teach them the skills of the Group discussions and Interviews. Mr. Amit Sharma and Ms. Tanuj Goel were the coordinator of this event.

ROBOTRYST-2012, India's Biggest Robotics Championship



ROBOTRYST-2012, India's Biggest Robotics Championship in Association with IIT Kharagpur was organized at Zonal Level in Samalkha Group of Institutions on 22nd & 23rd November, 2011.

RoboTryst' 2012 is a Milestone in Robotics Education in India. It is an Initiative by Entrepreneurship Cell (E-cell), Indian Institute of Technology, Kharagpur. It is a Workshop series cum Robotics Championship. This Year RoboTryst' 2012 is being held at different Zonal Centers in all over India. This is a 2 Stage Event consisting of Workshop Round and Zonal Competition Round. The top three winners of the Zonal Completion Round participates in Final Round at IIT, Kharagpur at National Level.

Around 22 teams from several major Schools in the region like DPS(Panipat), Bal Vikas School, Bal Vikas Progressive School, Guru Govind Singh School, Mahavir Adrash Sr. Sec. School, Sarvodaya Bal Vikas(Hari Nagar, Delhi) and many more had participated in the event.

The Major attraction of the event was workshop round in which various types of robots including "GPS controlled Robot" were displayed. The experts explained and demonstrated the working and designing of such robots. Each team has been provided with a specially designed kit (**Satellite-Robo Tricks Kit**) to help the development of such robots and programming of microprocessors and microcontrollers. The participants designed different kind of robots on the spot. Black Line follower, White Kine Follower, Edge avoider, Light Searching, Light Avoider and GPS controlled robots and robot applications were developed during the workshop. The "Edge avoider Robot" designed by DPS(Panipat) and Bal Vikas School has bagged first position with equal marks. Team from SGI has bagged second position in the completion. The winners were provided with the "Certificate of Merit" and a "Wild Card" entry for the Final Round of Competition at IIT, Kharagpur to be held in January 2012.

The two day event was well organized and hosted by Embedded Research and Development Centre (ERDC) of Samalkha Group of Institutions (SGI). The faculty members from organizing committee were Mr. Ashwani Dhiman, Mr. Govind Saini, Mr. Pawan, Mr. Neeraj Chitkara, Ms. Priyanka Duhan, Ms. Rachna, Ms. Anupam Mann and Ms. Priyanka Sharma and the student coordinators were Vijay Raman (CSE 2nd Year), Anuradha (CSE 2nd Year), Vipul (ECE 1st Year) , Shakshi (ECE 1st Year), Ayush Pratap (ECE 1st Year), Mohit Chhabra (ECE 1st Year), Raghuvendra (ECE 2nd Year Year), Sonam Aggarwal (CSE 2nd Year) and many others.



SGI has established Embedded Research and Development Centre to inculcate the technical expertise among the student of SGI and promoting entrepreneurship among the youth. SGI has also started organizing seminars, workshops and trainings in campus as well as outside the campus for the students of SGI as well as other institutes/colleges to make them aware of latest technologies like Robotics, VLSI & Ebedded Research and

Multimedia & Gaming etc.

Organizing such events, which contributes to better future prospective of students has been the key policy of SGI and accordingly many such programmes and other related events are being organized regularly. Students from any part of the country can participate in such events.



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- **An education isn't how much you have committed to memory, or even how much you know. It's being able to differentiate between what you do know and what you don't.**
- **A college degree is not a sign that one is a finished product but an indication a person is prepared for life.**