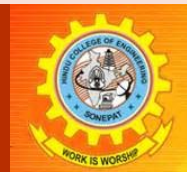




GULFISHAN

Hindu College Of Engineering Sonapat(Haryana)



VOLUME 3 ISSUE III

MARCH 2017

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AP CSE&IT

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FROM CHIEF EDITOR'S DESK

Channelization of energy is foremost important for engineers in this era. Since due to the globalization, privatisation and liberalization world has shrunk over internet. Hence sky is the limit for smart engineers to achieve fame, money and position.

PROF.(DR.)K.K.SAINI
Director-Principal



FROM EDITOR'S DESK

The essential purpose of this Newsletter is to inform, engage, inspire and entertain a diverse readership -- including alumni, faculty, staff, students, parents and other friends of College -- by presenting an intimate, timely and honest portrait of the College -- its people, its programs, its history, its challenges, its resources and its mission

Er. Shallu Khatter
Editor



BRIEF RESUME OF FACULTY OF THE MONTH

Mr. Durvesh Yadav
(Head of Department)

Designation: Assistant Professor

Qualifications: B.Tech. (CE), M.Tech. (Soil Mechanics & Foundation Engg.)

Research Area: Slope Stability Analysis by using ANN and Fuzzy Logic

Academic Achievements: GATE Qualified-2008,2009

Total Experience: 5 years

Email-Id: durveshcivil@gmail.com



EE NEWS



The department of EE and ECE had jointly organized a successful conference on 17th and 18th march, which saw more than 100 participants from various institutes of India. Amit Kr. Saini and Garvit Arora of 4th sem EE, secured first position in the robotics competition and will participate in the national level competition to be held in IIT BHU. There is a lot of excitement in the department about the upcoming fest, 'Zephyr-2k17' and auditions are being held for the various events being scheduled. In the 7th semester university results declared recently, the departmental result was over 75%. In the digital India campaign, the human resources minister felicitated Garvit Arora of 4th sem EE and Mr Charanjeet Madan. Congratulations to all of them.

ECE NEWS

Project Name:- Fog is not a block.

Team description;

Team name- DPD

Team leader- Deepak Joshi

Team members-

1. Deepak Mittal

2. Prince

3. Ashish

4. Udbhav Singhal

5. Amreesh kumar

Mentor:- Mr. Gaurav

Sangal , Mr. Vinay

Singhal

HOD ECE Dept:- Mrs.

Ritu Goyal

Our Hon'ble Prime Minister, **Shri Narendra Modi**, envisages a Digital India to bridge the digital divide in our country and further promote digital literacy in order to make development a comprehensive mass movement and put governance within everyone's reach in India. In order to work towards our PM's vision, Ministry of HRD, All India Council for Technical Education (AICTE) propose the **Smart India Hackathon 2017**, a unique initiative to identify new and disruptive digital technology innovations for solving the challenges faced by our country. This initiative aim to institutionalize a model for harnessing the creativity and technical expertise of 3.0+ million students for direct benefit of our nation. **Mr. Prakash Javadekar**, Hon'ble Minister, Ministry of HRD is the Chief Patron of this unique initiative, while **Dr. Anil Sahasrabudhe**, Chairman, AICTE & **Dr. Anand Deshpande**, Chairman, Founder & MD, Persistent Systems are the Chairman and Co-chairman of the organizing committee of this initiative respectively. NIC, MyGov, NASSCOM, UGC and Rambhau Mhalgi Prabodhini are co-organizers in this initiative. Besides this, several union ministries have agreed to be partners in this initiative.

Smart India Hackathon 2017 will be a computer programming competition which will involve all Engineering colleges with a reach to approximately 30 Lakh students from across India. We plan to challenge the students to think out-of-the-box and offer innovative ideas to build smart applications which will help address major real time problems in our country.



ME NEWS



- **Vinit Chauhan**, a student of Mechanical Engineering passed out in 2016 Batch received gold medal for securing university position and also awarded certificate of merit during convocation at DCRUST, Murthal.
- Students of **B.Tech (Mechanical Engineering) - 6th Semester** visited SAFCON GROUP, Omaxe Building, Pitampura, Delhi to know about ventilation and air conditioning systems. It was an education cum industrial tour and students learned a lot about the air-conditioning systems installed there.

CSE/IT NEWS



- Mid Term Evaluation of Project of CSE/IT –8th Semester was conducted on 16 March 2017. Students have given presentation about their projects.
- MILLENNIUM-2K17 One Day Conference for students on Innovative Trends & Technologies in Computing Environment (ITTCE-2K17) will held on April 12,2017. Over the last decade, technology has progressed in every field. The Conference would provide a forum to students for the presentation and discussion of the Innovative trends & technologies in the field of Computer Science and Information Technology, Electrical, Mechanical, Civil and Electronics Engineering .

Applied Sc. NEWS

Sumit student of B.Tech first year received Rashtrapati award from the President Sh. Pranab Mukherjee on January 03,2017 at Mysore. He has cleared all the tests conducted at Gadpuri(Haryana).



INTERNATIONAL WOMEN'S DAY CELEBRATION

Women's Day was celebrated on 8th March 2017 in HCE. The Institute invited following dignitaries as the Guests of Honor:

Dr. Geeta Dahiya, District Health Officer, Sonapat

Mrs. Suchi Brata Roy, Sr. Manager Career Development & Placement Division, O P Jindal Global University, Sonapat

Er. Seema Nara, Assistant Executive Engineer, UHBVN, Sonapat

At International level, 1st Women Day was celebrated in 1911. 8th March is being celebrated as United Nations Day for stating: Equal Rights & Equal Opportunities: Progress for All.

We must accept that women have recently exhibited their exemplary contribution towards Education, Health, Politics in serving not only the society, even the whole nation.

Dr. Geeta Dahiya is Haryana Civil Medical Services Officer from last 22 years. She had served Rai Sports School, DCRUST and Medical offices in various PHCs. Her present duties include registering birth & death certificates in Sonapat. Only because of her soul efforts, aadhar link birth registration led to 100% coverage for Sonapat, first district of Haryana. Dr. Dahiya, is presently working as Deputy Civil Surgeon. She is Distt. Health Officer, looking after the quality of the food being served at hotels, restaurants in & around the Sonapat.

Mrs. Suchi Brata Roy is Senior Manager-Career Development and Placement Division, O P Jindal Global University, Sonapat. She is MA (Diplomacy, Law & Business), MBA (Marketing & Operations), and PG (Human Rights). She is a Management professional with 17+ years of varied experience in Multi National Organizations in leadership position across various profiles i.e. International Relations, Corporate Relations, Public Diplomacy, Business Strategy & Planning, PR & Outreach, Marketing & Operations, Event management, Global Coordination. She is a dynamic person with a passion of creativity, innovation and management skill.

Er. Seema Nara Asstt. Executive Engineer, UHBVN, Sonapat, is B.Tech. (EE with honors) from KU, M.Tech. (EE) from Guru Nanak Dev Engg. College, Ludhiana. She was gold medalist at that time. Presently, she is working as SDO, Industrial area, Sonapat.

A Competition was organized for all female staff members of the Institute in which it was proposed to write on the theme "BE BOLD FOR CHANGE". The results were as follows:

Mrs. Shilpi (EE) - 3rd prize

Mrs. Suman (PA) – 2nd prize

Mrs. Ayushi (CSE/IT) – 1st prize

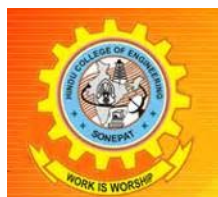
The institute also honored all female staff members by presenting them a token of remembrance.



SPORTS ACTIVITIES

- Srishti Sharma (Batch 2012-2016) has received “Gold Medal” from Governor of Haryana by securing 8.72 CGPA and topped the university in Civil Engineering batch of 2016 in convocation held at DCRUST, Murthal – Sonipat.
- There is active participation of Civil Engineering Students of HCE in sports in Campus as well as off – Campus.
- Civil Engineering Faculties have successfully organized “Sports-O-Mania” 2017 in HCE.
- Civil Engineering students secured First position in Volleyball game organized in the month of March in HCE.
- In addition to these, Civil Engineering students also secured second position in both Basketball and Cricket in Sports-O-Mania.
- Rohit Sharma (ME) (coordinated by Sports-in charge of HCE) on March 12, 2017 achieved:
 Second position in “Open Mr. India Body Building & Fitness Championship organized by M2 GYM.
 Third position (Bronze Medal) in “Mr. North India Body Building Championship organized by Body Building Sports Association (BBSA).





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EDUCATION EXCELLENCE

UPCOMING CONFERENCES

- **CALL FOR PAPERS**

International Conference on Innovative Research in Engineering and Science (IRES 2017).

For more detail please visit: <http://www.iresconf.org>

- **Call for papers 4th IEEE International Conference on Signal Processing, Computing and Control (ISPCC 2017)**

http://www.juit.ac.in/ispcc_2017

WWW.HCESONEPAT.ORG

NATIONAL CONFERENCE ON PLACEMENT REVOLUTION FOR ENGINEERS

Organized by:

**TRAINING AND PLACEMENT CELL
HINDU COLLEGE OF ENGINEERING
SONEPAT, HARYANA-131001**

1st National Conference on Placement Revolution for engineers was organized in the college on 30th March, 2017. The conference focused on preparing students for the Global Workplace, acknowledging that placements can play a key role in supporting both within India and across the world. Then distinguished guests for the events were Prof. (Dr.) D. K Jain, Dr. S. K Grewal (Associate Prof.) ,Dr. Poonam Singal (Associate Prof.) from DCRUST, MURTHAL & Ms Suchi Brata Roy (Assistant Director Career Development & Placement Cell) ,O.P. Jindal University, Sonapat . The chief coordinator & coordinators of the event were Ms. Anjali Bajaj (TPO), Ms. Anita Kuchhal (A.P, App. Sc) & Mr. Charanjeet Madan (A.P, EE). The conference director was worthy Director Principal Prof. (Dr.)K.K.Saini.

