

## INSTRUMENTATION: 2018-2019


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- 1. Summer Internship**-Department under DBT Star College Scheme along with two participating departments Food Technology and Biomedical Sciences conducted one-month interdisciplinary summer internship workshop on **“Analytical Instrumentation, Food Processing and Life Science Techniques”** from 4<sup>th</sup> June, 2018 -4<sup>th</sup>July 2018.

**Name of the Resource Person :** Dr. Daya Bhardwaj

**No. of participants:** 35

Summer Internship Programme Registration Inbox x Student Registration (vidyarthipanjeekaran) x



**Keep Smiling** <dikshasingla08@gmail.com>  
to vidyarthipanjeekaran ▾

Name- Diksha Singla  
Contact No. - 7696153084  
Course - Bsc. Hons. Chemistry  
Semester- 2  
Area of project- Chemical and analytical techniques

Thank you for your mail.

Thanks for the mail.

Received your mail.

- 2. Workshop**-Department under DBT Star College Scheme organised workshop entitled **“Document Verification: A Forensic Perspective”** for the staff and faculty members of colleges across Delhi NCR on 11<sup>th</sup> June, 2018..The key objective of the workshop was to create awareness among officials of colleges/universities to identify document forgery in admission process such as fake mark-sheet, certificates and caste certificates, as well as in their day today life.

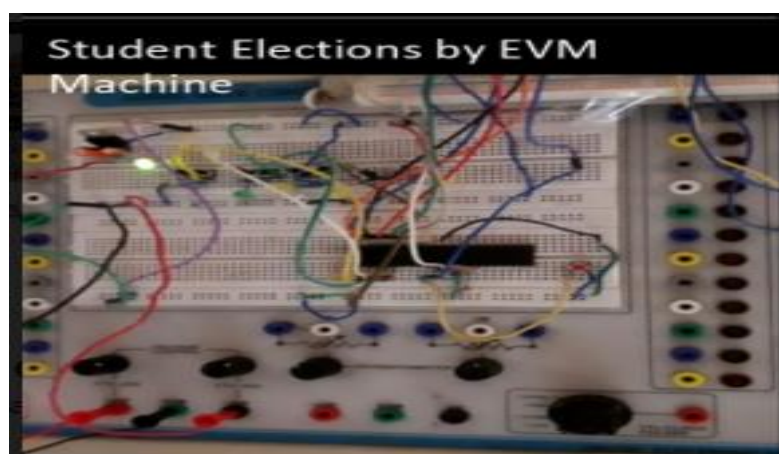
**Names of the Resource Person:** Mr. Deepak Handa (HOD, Sr. scientific officer, Document Division, Central Forensic Science Laboratory, CBI, New Delhi), Dr. G.S Sodhi (Coordinator, Forensic Science Unit), Mr. Moinuddin Mondal (Assistant Professor, Forensic Science Unit at Sri Guru Tegh Bahadur Khalsa College, University of Delhi), Mrs. Prajakta Sagarkar, (Assistant Professor, Forensic Science Unit of Sri Guru Tegh Bahadur Khalsa College, University of Delhi)

**No. of participants:** 62



- 3. Departmental council Election-**Department organized elections for departmental council and an EVM machine made by the students and faculty of the department was successfully put to use for voting on 21<sup>st</sup> August, 2018

**No. of participants:** 90



- 4. Technical fest-**Inter-college technical fest, “Technexus” was organized on 11<sup>th</sup> - 12<sup>th</sup> October, 2018. The fest included a total of 6 events. More than 150 students registered for the different events with a significant participation of students from different colleges.

**Name of the Resource Person:** Mr. Neeraj Kapoor (Layout Design Engineer, Senior Staff) from Synopsys India Pvt Ltd

**No. of participants :**150



5. **Talk-**An invited talk on “Recent Trends in VLSI Technology and Layout Design” was organized on 12<sup>th</sup> October, 2018. About 100 participants, including the faculty and students attended the talk.

**Name of the Resource Person:** Mr. Neeraj Kapoor (Layout Design Engineer, Senior Staff) from Synopsys India Pvt Ltd

**No. of participants :**100



6. **Lecture Series-** Department of Instrumentation in collaboration with Robotics Club of Shaheed Rajguru College of Applied Sciences for women successfully conducted three days Lecture Series on “**Artificial Intelligence and Robotics**” from 6th-8th February, 2019. The three-day technical talk was attended by students and college faculty members of the department of Instrumentation, Electronics, Computer Science and Physics.

**Name of the Resource Person:** Dr. Mgr. Jiri Martinu, Erasmus Fellow, Department of Informatics and Applied Mathematics, Silesian University, Opava, Czech Republic.

**No. of participants :107**



7. **Excursion Trip-** An excursion trip to ‘Mojoland’, Sonapat, Haryana was organized with students and faculty of the department on 29<sup>th</sup> March, 2019

**No. of participants: 55**



