

The second event conducted by the ACE club took place on the 13th of September, 2019 from 9AM to 1PM and took place in room A105. The event was a talk on Advanced CSS by the speaker Anand R Patil who is the President of the club. He covered various topics ranging from CSS flexbox to Animation in CSS. Roughly about 40 participants were present who lively participated in the event by asking questions and having substantial discussions.



# **BIG DATA AND ITS TECHNOLOGIES WORKSHOP**

HP Centre of Excellence, CSE department in association with CSI has conducted a workshop on "Big Data and it's Technologies" in HP lab on 14th September 2019. The session was conducted by Mr.Vithal Sampagar, Module Lead, Impetus Infotech India.

Students from 5th semester A, B and C section attended the session. The topics like Vertica database architecture, Vertica database operations, Vertica use cases, star and snowflake schema, introduction to Hadoop and its various tools were covered along with demo sessions.





### PARENT-TEACHER MEETING

The department of CSE organized "Parent-Teacher Meet" that served as a connection platform for parents, teachers and the students, where teacher and parents come together to enrich the student's educational experiences and discussed variety of issues, regarding all round development of students. Around 125 parents accepted our invitation and attended the meeting. The meeting has been organized in such a way that parents have a chance of one-to-one interaction with the teachers before the Semester End Exams and once the CIE – 1 was

completed. It aimed at bridging the gap between parents, students and teachers, keeping parents informed about their ward's performance and progress, and also discussed the causes behind the student behavior and performance.

This enabled the parents to know about the weaknesses of their ward, so that they make him/her work towards improvement in the courses required.

This meeting provided a platform where the parents and teachers also got to know about each individual personally, so that they can plan accordingly for better results and behavior of the students. Overall, it was a platform for sharing the suggestions and clarifying the doubts of the parents with respect to placements, internship, project works and other co-curricular and extracurricular activities that are happening in and around the department/college that helps in improving the students' progress.





### EXPERT LECTURE



Dept of CS organized an expert lecture on the topic "Identifying and Preparing for the First Job" by Mr.Sudipta Mukherjee, Principal Solution Designer, Sutherland Global. Students from III semester attended the session and get benefited regarding their career.

## NHCE STUDENTS' NAMES IN MARS ROVER OF NASA



NASA's Mars 2020 Rover is heading to the Red Planet in 2020. NHCE is the First Institution in Asia to send its name to Mars with Rover! We are proud that two of our computer science Students' names are included in Mars Rover of NASA!

### SERBIA INTERNATIONAL CANSAT COMPETITION 2019

Serbia International CanSat Competition 2019 Teams from NHCE have participated in building their CanSats! We are proud that 2 students from CSE department have participated in the satellite building competition. The student details are:

- 1. Sanketh S Huddar VII sem
- 2. Vamsi Sainath VII sem





#### **EXPERT LECTURE**

A expert guest lecture was conducted on "Database Connectivity in PHP" on Aug 31, 2019 between 10.00 a.m. to 12:00 p.m. Mr. Sharath M, Senior Consultant, Suventure Services Pvt Ltd was the resource person for the same. The expert has more than 6 years of technical experience as a Full Stack Developer with expertise in technologies like C#, PHP, Node.js, Python. He told students about the various technical concepts in PHP and database connectivity.



#### **GUEST LECTURE**

A expert guest lecture was conducted on "Introducing Splunk, Big Data Engine" on Aug 31, 2019 between 11.00 a.m. to 1:00 p.m for the third semester students of MCA. Mrs. AnithaCheruvu, Sr.Technical Lead, HCL Technologies was the resource person for the same. The expert told the importance of Splunk and Big Data which is a part of Data Warehousing and Data Mining. He also gave a demo on Splunk.



#### STUDENT TECHNICAL SYMPOSIUM YUKTHI V 4.0

A student-level technical symposium "Yukthi V5.0" was organized on the 13th of September between 10:00 am to 1:00 pm in the Falconry Seminar Hall of NHCE. This symposium was conducted with an agenda to allow students to expose their technical ideas in a forum. This way the participants will know how to integrate the latest technologies into their research projects and present their paper with novel innovative ideas.



#### WORKSHOP

A workshop on "Software Quality with Selenium" was conducted for the final year fifth semester students of MCA on Sept 23, 2019 between 12:30 – 3:30 p.m. Dr. R. Anbunathan, Senior Project Manager, LG Soft India Pvt Ltd was the resource person for the same. He delivered the workshop on Selenium Web Driver and the process of automating web applications using Selenium.

