



ATHARVA EDUCATIONAL TRUST'S  
**ATHARVA COLLEGE OF ENGINEERING**  
(Approved by AICTE, Recognized by Government of Maharashtra  
& Affiliated to University of Mumbai - Estd. 1999 - 2000)

## Atharva College of Engineering CSI

### REPORT 2018-19

#### 1. Quantitative Aptitude

Speaker: Prashant Chandanshive. Date: 19th  
& 20th July 2018. Time: 10am - 4pm  
Venue: Day 1- R12, 3 rd Floor Day 2-R21,  
4th Floor  
No. of Participants: 64

Description: The workshop was conducted for the students of all the branches. The students were given information about frequently asked questions in aptitude exams conducted by different companies. The cut-offs of various companies were discussed. The speaker taught some shortcuts/tricks for some complex calculations. Various questions and queries were solved.

On day 1, the speaker covered the topics on Quantitative ability like Time and Distance, Averages, Profit and Loss, etc. The speaker covered different variations of questions in a particular topic that are frequently asked. On day 2, the speaker covered the topics on Logical Reasoning like Blood Relations, Calendar, Series, Seating Arrangements, etc.

The students were benefited by the approach and shortcuts used by the speaker to solve a problem and also got their doubts cleared regarding a particular topic.



## 2. Introduction to Programming Workshop

Date: 25th September, 2018. Time:

10am-5pm

Venue: CC Lab, 5th Floor.

Speaker: Susmita Tripathi (Student, Atharva College of Engineering.

No. of Participants: 50

CSI Atharva organized a one day workshop on “Introduction to Programming” for the first year students on 25th September. The workshop was conducted for students of all the branches. The speaker for this workshop was Susmita Tripathi.

The workshop introduced the students about basic concepts of C programming language. The students were asked to compile the program using repl.it website. Students were given the idea of logic building.



## 3. GIT and GITHUB Workshop

Date: 29 TH August, 2018. Time: 10am - 1pm

Venue: DBMS LAB(LAB 10)

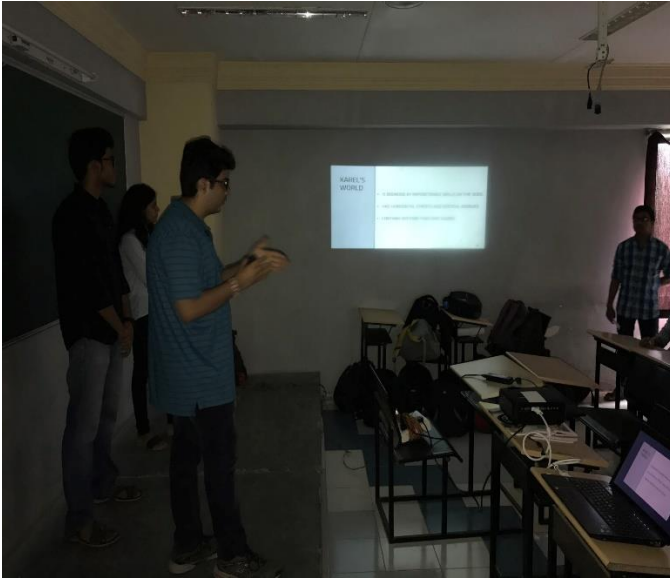
Speaker: Ganesh Patra No. of

Participants: 41

The CSI Atharva Committee organized GIT and GITHUB workshop for all year students on 29 TH August, 2018. The workshop was conducted for the students of all the branches. The speaker for the workshop was Ganesh Patra . Ganesh is an Ex student of Atharva ,currently placed in Accenture. The workshop started with the speaker giving an introduction about GIT and GITHUB, what is GIT, what is GITHUB, why is it used, how is it used etc Secondly,the students were enlightened by the features of GIT,how is it different from other softwares etc.The students were then asked to install GIT in their respective PC's and were given a step by step explanation of creating a account in GIT.

The students were made aware about the different versions of GIT, about making the code private or public, creating a Git folder etc. All the queries and doubts of the students were cleared during the session. At last the session ended by the students giving their feedback and everyone was given the certificate of

participation.



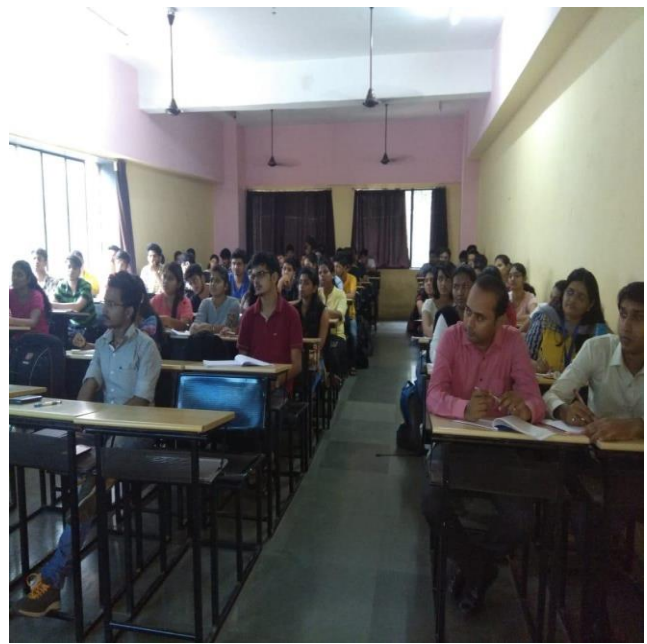
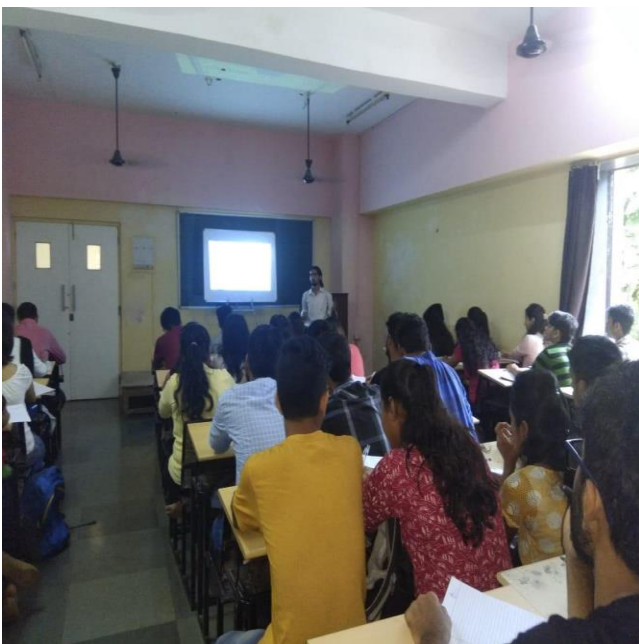
#### 4. Two Day Hands on Workshop on “ Internet of Things”

Date : 3<sup>rd</sup> & 4<sup>th</sup>October, 2018. Time : 09 am-05.00 pm

Venue : Database Management Lab (Lab - 10), First Floor,Phase 1,ACE. Speaker : Mr. Dharmesh Koria (Founder, Pracko Technocrat)

Target Audience: TE INFT Students No. of Participants: 77

Description: The internet of things (IoT) is a computing concept that describes the idea of everyday physical objects being connected to the internet and being able to identify themselves to other devices. The internet of things, or IoT, is a system of interrelated computing devices, mechanical and digital machines, objects, animals or people that are provided with unique identifiers (UIDs) and the ability to transfer data over a network without requiring human-to- human or human-to-computer interaction.



## 5. Game development

Date: 23<sup>rd</sup> and 24<sup>th</sup> January, 2019 Speakers:

TechCryptors

No of Participants: 27

Description: The software used in this workshop was UNITY. In this workshop the students developed a game from scratch. It was a successful workshop and the feedback was positive.

## 6. British Parliamentary debate

Date: 21<sup>st</sup> February, 2019 No of

Participant teams: 5 Judge: Mr.

Abhilash Nair

Description: There were total 5 participant teams. The CSI Atharva Committee organized a British Parliamentary Debate as a preliminary round for TechNext 2019, the annual technical conference of CSI, Mumbai at IIT Bombay. There were 3 rounds in total consisting of 5 teams of 2 members each, competing in each round and two winners from each round qualified for the Finals.



## 7. Seminar on “Entrepreneurship”

Date : 08<sup>th</sup> March, 2019. Time : 10 am-  
01.00 pm

Venue : Presentation Hall, Fourth Floor, Phase 1, ACE. Speaker : Mr.

Nayan Bheda (Founder - HashTech Ventures) Target Audience: TE INFT

Students

No. of participants: 60

Description: Special attention need to take up new activities and to create self-employment and generation of employment opportunity for better economic gain. With the zest to have industry academic alliance and to bridge the gap between academics and industry it is necessary to introduce such demanded topics for students as a looking beyond syllabus programs. 60 students have attended the Seminar.

Remarkable Feedback was received from students and they have demanded for more such seminar.



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CSI Student Branch Coordinator

Dr. S. P. Kallurkar

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