# Activities 2019-20

#### **CHARLES BABBAGE DAY 2019**

Charles Babbage Day is the annual gathering event for the Department of Computer Science with a focus on innovations in students' technical performance. A record number of students gathered in Room no. 208, MBA Block. On 24<sup>th</sup> December 2019, the FusionTech club of BCA welcomed the Principal, Prof Y Ashok and Head of the Department of Computer Science, Ms KVB Saraswathi Devi.

Vaishnavi Malla (Student Coordinator) and Vasudha Arumugam (Web Updation Head) from BCA final year opened the event and made a short recap of the club in the past year, highlighting its path from the foundation of FusionTech to its ever-growing state. They also spoke about the Heads of the club giving their best efforts till this day. The proceedings were handed over to Piyush Mishra (Student Coordinator), announcing the badge distribution ceremony for the Heads of FusionTech 2020, to pass on the responsibilities on this glorious day. This was followed by felicitating students on their marvelous achievements this past year.

To conclude the day, Mr. G Mahesh Kumar (BCA coordinator and Assistant Professor in Computer Science) on behalf of the entire department of Computer Science, extended a very hearty vote of thanks to all the staff and students for their on-going efforts and making this day a great success.





# **CHARLES BABBAGE DAY 2019**

#### CLUminati

On 21<sup>st</sup> December 2019, FusionTech club of BCA under the department of Computer Science conducted its informal event on the occasion of Charles Babbage Day.

The informal event being CLUminati, which is a photo, based treasure hunt. Students who registered for this event assembled at the Library Block at 2:30pm under the supervision of Lecturers in Computer Science. The following were the rules to be followed-

- > The first clue will be given to each team by the volunteers.
- > The entire hunt is based on first come first serve.
- The team needs to solve the clue and go to the spot, click a picture of the location and move on to the next clue.
- > Each team should pick only one clue from the spot.
- > Teams which are unable to solve the clue will be eliminated automatically.
- Each team must have a QR Scanner.

There was a volunteer at each location for the hunt to make sure there was no violation of the rules and to ensure no confusion. There were 18 teams participating, different departments, with two in each team. The hunt ended at the same place it began, the Library Block. There were 3 winning teams. The first place was backed by BCA 1<sup>st</sup> years – Siddharth and Riza. The second place was backed by BSC MPCS 2<sup>nd</sup> year students and the third place by BA students.

With perfect coordination of students and teachers, the event was a great success!









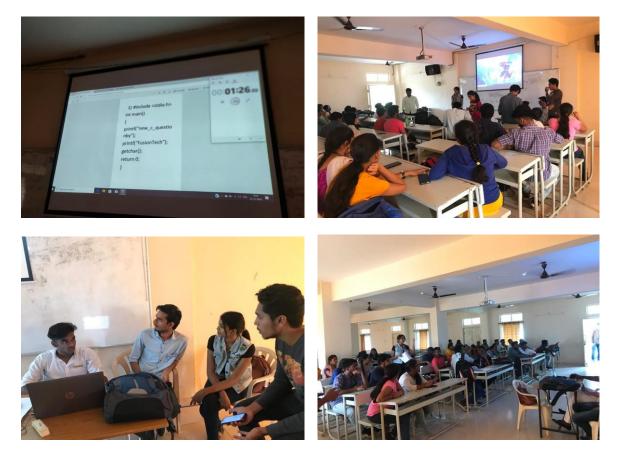
### **CHARLES BABBAGE DAY 2019**

#### In10sity – Qualifiers Round

On 20<sup>th</sup> December 2019, FusionTech club of BCA under the department of Computer Science, on the occasion of Charles Babbage conducted its intra-collegiate formal event, In10sity.

The formal event being In10sity, where registered students and on spot registered students, assembled at room no. N21, Library Block. In10sity was a code cracking competition where in the code was displayed on the projector screen and they had to write down the expected output on the given paper. The participants were given questions on easy, medium and hard levels, five of each type and each having a different time allotted. Out of eighteen teams that had participated, ten teams could pass this round successfully and with the right answers/outputs.

The students who qualified for the next round were eligible for the final round to be held on Charles Babbage Day.







# Active Saturday Event (14<sup>th</sup> December 2019)

On 14<sup>th</sup> December 2019, FusionTech club organized its Active Saturday Event for BCA Students in Room no. N21, Library Block under the supervision of Mr. G Mahesh Kumar (BCA Coordinator and Assistant Professor in Computer Science) and Ms. N Sharon Rosy (Lecturer in Computer Science).

The first round of Heads selections for the club was conducted. The objective of this session was to judge the management and organization of the future club heads. The commencement of the program began with Pictionary. This game is a charades-inspired word guessing game. The game was played in teams of 2 with players trying to identify specific words from their teammates. This was conducted for 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> years. The next program was all about cheering the crowd with some fun riddles. It was the student's mission to crack the puzzle and find the answer. This program was also played in teams of 2.

The afternoon session, Post-break, students assembled again at Room no. N21, Library Block. The first program was Creative Writing, where students were given 3 topics from which they had to write a story, with maximum 150 words. The second program was a technical quiz. The topics were- Gaming, Coding, Latest Technologies, YouTube and etc. They were grouped in teams of 4.

The Active Saturday Event ended at 1pm.



# Active Saturday Event (7<sup>th</sup> December 2019)

On 7<sup>th</sup> December 2019, the FusionTech club organised its Active Saturday Event which commenced at 11am at Room no. 71, Seminar Hall, Bio-chemistry block under the supervision of Ms B. Divya Rekha (Lecturer in Computer Science).

The first program of the day began with a J.A.M (Just-a-minute) session, where students were asked to pick a topic of their choice regarding the latest technologies in the market. Few of the topics chosen were: Blockchain Technology, Internet of things (IoT), Google driverless cars, 5G, Li-fi, Augmented Reality, Virtual reality and many more. The purpose of this session was to enlighten or make the students aware of the up and coming technologies.

The afternoon session, post-break, started with grouping the class into two, one for the first years and the second years, under the supervision of Mr P. Srinivasa (Lecturer in Computer Science and Head of NSS organisation of the college).

A debate session was conducted for the students. The topic for this session was: "Are *security cameras invading our privacy or tracking crime?*" there was good participation from the students in favour of the topic as well as the ones not in favour. There was also a group discussion conducted on the topic: "*Recent conditions of women in India*" which also had good participation and students put forward their opinions about the situation.

The Active Saturday Event ended at 2pm.





# Active Saturday Event (30<sup>th</sup> November 2019)

On 30<sup>th</sup> November 2019, the FusionTech club organised the Active Saturday Event for BCA students under the supervision of the heads of the club. The students assembled at the Football Ground.

The day was reserved for sporting events. In this event, the boys of the club played Cricket. They grouped themselves into two teams, the first years and second years competing with the final years. Girls engaged themselves with Volleyball and Football.

The event ended at 2pm.

