Technical Online Competition

Through online During Covid19 lockdown

Under

Ek Bharat Shrestha Bharat Program

1. Q’rious

Date: 25th April – 3rd May

Number of Participants: 350

This was the first event of FOSS BYTES 2020 which lasted for a week starting from 25th April 5:00p.m till 3rd May. Questions related to coding, technical and logical reasoning where put up on LCC official instagram page: linuxcampusclub every day at 5:00 p.m. More than 340 people participated and on an average we received 50-60 responses daily. The first person to give correct answer was declared as “Winner of the day”.

Winners:
Decrypto was a fun event comprising of rebus related to general knowledge and current affairs. With over 310 active participants, this event received a wonderful response. This event was non-technical and attracted many people. Contestants were supposed to clear 115 levels in order to emerge as the winner.

Winners:

1. Rashmi R
2. Harshith R
3. Devotham G N
3. TRACKBACK

Date: 27th April - 28th April

Number of Participants: 203

Trackback was conducted in two rounds. The students were divided into different groups based on their year of study. There were 200+ registrations. Platform used was HACKERRANK which supported many coding languages. All the participants were allowed to participate in the first round which was held on 27th April 2020. The score cut-off for second round was 50. A total of 52 participants were able to enter the second round. Second round was held on 28th April 2020. The participant to score highest in each group were announced as winners.

Winners:

1. Third year:
   1. Surya Kamal
   2. Shubham Sharma

2. First year:
   1. Chandra Vamsi
   2. Tanmoy Mazumdar
4. CODECON

Date: 29th April - 30th April

Number of Participants: 256

An online coding event included various levels of coding challenges. Questions in the contest were of 3 different categories: Easy, Medium and difficult. Marks was assigned to each question based on the difficulty level. Event was organized by Linux Campus Club on 29-april 2020(9:00 am) to 30-april 2020(11.59 pm).Platform used was HACKERRANK which supported over 30 coding languages. It consisted of total 10 question uploaded one by one as the competition progressed.

Winners:

1. Third year: 1. Surya Kamal  
2. Rajath R Rao  
2. Second Year: 1. Rajath R  
2. Ritu Raj  
3. First Year: 1. Naman  
2. Chandra Vamsi
Demystified was an online treasure hunt conducted from 1\textsuperscript{st} May to 2\textsuperscript{nd} May. Each participant was provided with a zip file that contained the puzzle for the first level, as well as the zip containing the second level. The answer deciphered by solving previous puzzle was the password to unlock the next level. There were a total of 25 levels, each with a different type of puzzle. The first three participants to finish the 25\textsuperscript{th} level were declared as winners.

**Winners:**

1. Pranav Bedre  
2. Abhinav Tiwari  
3. Guhan Narayanan
6. PUZZLE N’ HUSTLE

Date: 3\textsuperscript{rd} May

Number of Participants: 243

It was the last event of FOSS BYTES 2020 dated on 3rd May from 5:30pm-8:00pm conducted on Hacker earth platform. The event was intended to check analytical, deductive and problem solving abilities. This online event mainly consisted of questions which focused on series of riddles, logical reasoning, aptitude and some quirky questions asked in the placement interviews. The test was segregated into levels such as easy, medium and hard and marks were graded to the questions based on the level of difficulty. The event began with registrations of 243 enthusiastic participants from various colleges who were eager to crack their brain over the puzzles, connect the dots to answer the given questions and showcase their talent in the stipulated time.

Winners:

1. Guhan Narayanan  
2. Shubham Sharma  
3. Vivek R Navale