

## **Fantom Code-2023**

FantomCode'23, The 24-hr National Level Hackathon conducted by the Information and Science Department of RV Institute of Technology and Management turned out to be the greatest mind of our country coming together to showcase new and innovative ideas for this year's theme—"OPEN INNOVATION". The first round was held on 13th May 2023, it was held online with 80+ teams competing with each other. Based on our experience and industry related jury, the team of fantom code shortlisted 20 teams that made it to the second round.

The second round of the competition was held offline in the campus dated 18th May 2023. The qualifying teams were from different parts of not only the state, Karnataka but also across the country. The D-Day i.e. 18th May 2023 started with providing the participants with their respective id cards and making them seated in our Auditorium to begin the Inaugural Ceremony.

The event started with a big boom and was anchored by Mr.Purushotham Kumar Singh, Design Team Coordinator of FantomCode'23. The Inaugural Ceremony started at 9 am with a melodious and spiritualistic invocation song by Ms.Prarthana Aithal of 3rd semester ISE dept headed with Lamp Lighting by the dignitaries. Dr. Ajina A, Faculty Coordinator of FantomCode'23 started the event by welcoming the Principal Dr.Jaypal R, the chief guest Mrs. Priya Sathya, Director of KC Overseas who were also the official sponsors of FantomCode'23.

Mr.Sahil D Rajput, Head-Organising Committee,FantomCode'23 had given a little insight and basic gist about the Hackathon-FantomCode'23 followed by Mr. Deepak DJ, Faculty Coordinator of FantomCode'23 giving introduction about the chief guest Mrs.Priya Sathya, followed by her speech. The presidential address was given by the principal Dr.Jaypal R, the backbone of the hackathon, without whom the FantomCode Brand wouldn't have existed.

The inauguration ceremony was concluded with a Vote of Thanks by Ms. Ananya Chandrakar, Technical Head, FantomCode'23.

At 9:40 the orientation of the Round-2 of FantomCode'23 begin with providing the top-20 teams with instructions on how to push their code in GitHub and other technicalities by Mr. Prateek Bajpai, Technical Team Coordinator, FantomCode'23 which was followed by Rules and regulation that are to be maintained during the course of this hackathon provided by Ms. Sakshi Gupta, PR team Coordinator and Finance Team Head, FantomCode'23.

At 10 am the participants were guided to their respective tables to start working and implementing their ideas that were presented in Round-1 due which lead the best teams to implement their ideology for Round-2 of FantomCode'23.

Ms.Ananya Chandrakar, Technical Head, FantomCode'23 and Ms.Haritha S, PR team Head, FantomCode'23 guided all the participants to their respective tables so that they can start with their implementation.

The rooms were filled with lots of enthusiasm and innovation by the participants to work on their ideas and bag the prize money. At around 12:00, all the participants were given refreshments like samosa, tea and coffee with biscuit packets.

All the coordinators, faculties incharge and the crew synchronised and worked hard to make

sure all the participants have a comfortable and peaceful place to implement their ideas. All the participants were told to “push their codes” every 2 hours and were reminded as and when the time went. As the teams send their code on their respective GitHubs the duty of the technical team is to make sure that there is plagiarism involved in the code and to maintain a fair play among all the participants. At around 2 pm the participants were served a delicious lunch with a variety of items like chapati, sabji, starters and sweets that provided them with energy. And again with refreshments. The refreshments were served all day along in every interval of the day and on demand.

In a Hackathon the ideas and innovation and implementation play an important role but along with it comes the bonding time for the teams with other teams. So the FantomCode'23 organisers have also arranged some activities that could help them bond and relax. We had outdoor games like volleyball, football and so on and indoor games like carrom, chess etc to make the participants feel comfortable and relaxed.

The night was filled with enthusiasm and a good dinner, with RVITM's seniors and teacher coordinators visiting all the participants to boost their morale and help them in any way possible.

The next day came with a new beginning and lots of work to decide the winner among all the top-20 teams. Which was undoubtedly a tough decision to take by the judges. The morning started with a good breakfast and tea and coffee and all the participants remained to push their entire code and project one last time.

The participants finished their implementation around 10:15 am and now was the time to showcase their project to the judges. The first round of evaluation began around 10:30 am and selected teams that will go to the next round of evaluation. The second round i.e. the Judgement round ended at 1:30 pm. Which was followed by the discussion among the judges. After which the lunch was provided for all participants and judges. The whole of FantomCode'23 organisers and the RVITM management is so thankful and overwhelmed to have Mr.Reddy Eshwar, Mr.Ujjwal, Mr.Naman Sinha, Mr.Pranay, Mr.Nandan Satheesh and Mr.Krishnendu to be the judges of FantomCode'23.

After a rigorous 2 rounds of evaluation and discussion of all the judges we finally got the names of the top-3 teams. It was a very tough decision to make considering all the teams had their best foot forward. The validatory ceremony took place on 19th May 2023, at 2:30 pm in which the winners were announced and the certificates were distributed. The event was anchored by Ms.G Sarvani, Design team and Technical team coordinator.

The welcome speech was given by Ms.Ananya Chandrakar, Technical Head, FantomCode'23, which was followed by the feedback from the participants and the jury. There was also a speech by the main sponsors of the event KC Overseas Education, Mrs. Priya Sathya and Mr.Rajesh S followed by the presidential address by principal Dr.Jaypal R. Ms.Haritha S PR team Head, FantomCode'23 and Sara Mehraj, Finance Head, FantomCode'23 and Pannaga G N, Crew, FantomCode'23 were assigned the task to call out and hand out the participation certificates to Dr.Latha CA, HoD ISE department, to give the certificates to all the participants.

The winners of the FantomCode'23 was announced by Mr.Kishore Srinivasan, PR team Head and Sponsors Team Head, FantomCode'23. The prizes were given to the winners by principal Dr.Jaypal R and the chief guest.

The third place was bagged by the team RIP\_Engineers containing Sujan Reddy and N Darshan from Global Academy of Technology, Bangalore with an amount of Rs.5000. The second prize was given to team Strawberry Cheesecake containing Pranav A, Pranav, Srishti and Sangeeta from RV College of Engineering, Bangalore with an amount of Rs.15000. The first place was bagged by the team Corded Coders consisting of K Manish from New Horizon College of Engineering, Bangalore and Chirag Manjeshwar from BMSCE, Bangalore with a whopping amount of Rs.30000.

The event ended with a bang and vote of thanks to all the participants, the jury, the principal, HoD of the ISE department, all the faculty members and last but not least the FantomCode'23 Core and Crew members.

Photos Drive Link:

<https://photos.app.goo.gl/AHw1SkLydpQjUpvW9>