INSIGNIA 2K24, organized by CSE (DS) on 5/11/2024

We are pleased to announce that the Department of Computer Science and Engineering (Data Science) successfully organized INSIGNIA 2K24, an intercollege aptitude and coding competition, which was held on 5th November 2024 from 9:45 am onwards. Following the rich tradition of our college, the inauguration commenced with Ganesh Vandana and the ceremonial lighting of the lamp by the dignitaries at B-312 (B Block) of MCKVIE Campus, marking an auspicious beginning to this event. The event was graced by the presence of Mr. Abhay Kejriwal, an Honorary Trustee Member of the



Inauguration Ceremony at B – 312 (B Block)

MCKV Group. Prof. Parthasarathi Chakraborthy, CEO of the MCKV Group, emphasized the growing relevance of data science and the critical role of aptitude in today's academic and professional landscapes. Prof. (Dr.) Prasenjit Chatterjee, Chairman (IIC-MCKVIE) and Dean (Research & Consultancy) at MCKVIE, enriched the gathering with his insights on the meaning and significance of "INSIGNIA," connecting it to the event's vision of excellence and innovation. Mr. Avijit Bose, HOD (CSE), along with Prof. (Dr.) S. S. Thakur, former HOD (CSE) and Teacher-in-Charge of CSE(DS), further added to the occasion by sharing thoughts on the collaborative and pioneering spirit that drives the field of data science. Their presence and words set a resonant tone for the event, inspiring all participants to engage fully in this celebration of knowledge and skill.

This ritual is followed by the addresses of dignitaries to the audience. The inauguration program was hosted in an elegant way by the student anchors.



Dignitaries in the Inauguration Ceremony

It was a three-round competition.

Round 1: APTICODE QUEST

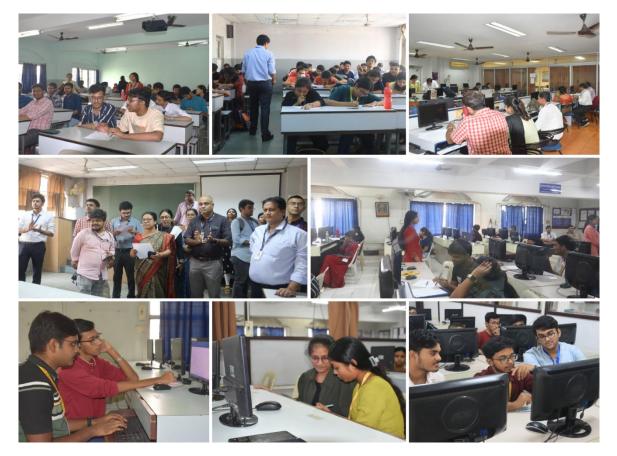
In this initial round, participants will receive 30 questions that include a mix of basic aptitude and programming challenges. This is a pen-and-paper round.

Round 2: CODE-X-ELIMINATOR

This is a competitive coding round hosted on the HackerRank platform, designed to test your problem-solving and programming skills.

Final Round: ILLUSTRA

The final round will focus on data visualization, using Python notebooks to analyze and gain insights from a given dataset. Details of the dataset and specific tasks will be revealed at the start of this round. The top performers, selected on the spot based on their performance in Round 2, competed in the final challenge where they showcased their analytical and visualization skills.



A student committee was formed with members from both CSE and CSE (DS). They were amazingly enthusiast to commemorate the event. Student organizer committee members were very cooperative and tried their best to coordinate the event and maintain discipline. A total of 111 internal and 6 external student teams registered for the event. Of all participating teams, the top 20 moved to the second round, and finally, 8 teams were screened for the final round. Winning teams of the third round received exclusive prizes and certificates of appreciation.

Winners of INSIGNIA 2K24:

Rank 1: Team Eccentric Duo [Himel Dutta (CSE, MCKVIE) and Sayan Bhattacharjee (CSE, MCKVIE)]

Rank 2: Team Korbona [Upayan Chakraborty (CSE, MCKVIE) and Sujal Gupta (CSE, MCKVIE)]

Rank3: Team MechHeads [Timothy Utsab (CSE, RCCIIT) and Anirban Majumdar (CSE, RCCIIT)]



Winners of the Event

Every participant received chocolates as a gift, while those who qualified in the first round and the student organizers were treated to delightful food packets. They returned home with the pleasant fragrance of the program. External teams expressed their positive feedback, appreciating the organization and execution of the event and highlighting the enriching experience they gained through their participation in INSIGNIA-2K24.

The student organizing committee members were also awarded certificates as a token of appreciation for their dedication and diligent efforts.



Organizing Committee members - Students

All the teacher committee members of the department put their wholehearted effort into making the event a successful one. The contributions of the teacher committee members in conducting the online coding test for competition, preparing labs, preparing question papers, checking copies, and guiding students in preparing certificates, banners, posters, etc. are commendable.

Prof. (Dr.) S. S. Thakur, Teacher-in-Charge, CSE (DS) took the initiative to organize the program. The entire day of the event will remain in our memories, and we will organize this annual event in the future. The event concluded with a heartfelt vote of thanks delivered by Dr. Mahua Nandy Pal, Teacher Co-Coordinator of Insignia 2K24, along with joint Co-Coordinator Mr. Shukla Mondal and Mr. Arkadeep Goswami and Dr. Deep Suman Deb as joint Conveners of the event.

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(Dr. Mahua Nandy Pal) Co-coordinator, INSIGNIA-2K24

(Dr. S. S. Thakur) Coordinator, INSIGNIA-2K24

(Mr. Shukla Mondal) Co-coordinator, INSIGNIA-2K24

(Mr. Avijit Bose) HOD - CSE