IBM Innovation Center for Education

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Summary Report
Code Crunch 2024 / Hackathon Competition

Executive Summary Report for IBM ICE Code Crunch 2024/Hackathon Competition

IBM ICE Code Crunch 2024/Hackathon Competition is to gauge the competency of the students and make them understand where they stand compared to their counterparts from other Universities. This is a good opportunity for the student to understand the areas they need to work on and horn their skills to ensure the best possible placement.

Event

No	Event	Aimed
1	Code Crunch 2024 / Hackathon	2nd , 3rd and Final year students

Date & Time

No	Event	Last Date
1	Code Crunch 2024/Hackathon – Preliminary Submission Round	22nd Feb 2024
2	Final Round & Evaluation	15th – 16th March 2024
3	Result Announcement	16th March 2024

Venue:

Supported by GLA University, Mathura

Key people involved in the Event:

- Mr. Viqaruddin Surki - Head - Delivery Account Management, IBM
- Ms. Jayshree - Regional Account Manager, IBM
- Mr. Chidanand Eswar Rao – Training Delivery Manager, IBM
- Ms. Deeksha Nandekar – Finance & operations Specialist, IBM
- Dr. Hitendra Garg – Associate Dean CEA, GLA
- Dr. Rahul Pradhan – Associate Professor, Dept. of CEA, GLA
- Dr. Sayanthan Sinha – Technical Trainer, CEA, GLA
- Ms. Sangeetha A - VP, Trans Neuron Technologies
- Ms. Girija – Chief Operations Officer, Pheme Software Pvt Ltd.
- Mr. Lingaraju – Nihon Communications Pvt Ltd.

Code Crunch 2024 / Hackathon Highlights

- IBM and its authorized delivery partners Trans Neuron Technologies Pvt Ltd, Pheme Software Pvt Ltd and Nihon Communication Pvt Ltd had planned a complete framework for the smooth execution of the event.
- This event was open only for the Final, 3rd-year and 2nd year students and all IBM ICE students can participate. The event was a group event and was conducted offline.
- For the Preliminary round, the students formed a group with a minimum of 4 people and a maximum of 5 people. The groups also designate one person as the Group Leader and the name of the Group.
- IBM Faculty coordinators have well-coordinated with their university student groups and submitted the group details and document on 22nd Feb 2024 at 6:00 PM for evaluation.
- After submission of the documents, mentors consolidated all the group document and shortlisted groups for the final round.
- Final Round Shortlisted groups were announced on 23rd Feb 2024.
- The final round was conducted on 15th and 16th March 2024. As planned it was a two-day event at GLA Mathura, where evaluation is done, by IBM leaders and Mentors.
- Winners were announced on 16th March 2024 and Cash Prize & Certificates for the respective winner is distributed by IBM and its authorized delivery partners Trans Neuron Technologies Pvt Ltd, Pheme Software Pvt Ltd and Nihon Communication Pvt Ltd.

Task and Evaluation Criteria

The deliverables are organized into the following tasks:

- Task 1. Confirmation of date for Competition.
- Task 2. Shared guidelines of Competition.
- Task 3. Shared timelines for submission of LLD for the preliminary round.
- Task 4. SME Evaluated LLD and shortlisted team for the final round.
- Task 5. Announced shortlisted teams for universities.
- Task 6 Shared guidelines and details for final round.
- Task 7. Teams reached at the venue and received new problem statement.
- Task 8. Teams worked on the problem statements within the given time (24 hours)
- Task 9. SME Evaluated the teams as per parameter.
- Task 10. Shared final score and evaluation details to IBM.
- Task 11. Announced winners.
- Task 12. Prize distributed.

Evaluation Parameter:

1. The novelty of the idea/ product
2. Feasibility of the idea/ product
3. Possibility of scaling and reaching a wide audience
4. Scope of converting it into a saleable product

Universities Participated:

- GLA University, Mathura
- Hindustan Institute of Technology & Science, Chennai
- Vishwakarma University, Pune
- IILM University, Greater Noida
- JSPM University, Pune
- Mohan Babu University, Tirupati
- KARE University, Madurai
- UPES, Dehradun
- STAREX, Gurgaon
- Sri Sri University, Odisha
- Sri Sai University, Amritsar
- Yenepoya, Mangalore
- LTSU, Punjab
- SVKM, Mumbai
- AURO, Surat

Judges/Panelist Present and Evaluated Hackathon competition:

- Mr. Dinesh Biradar
- Dr. Sunil Kumar
- Mr. Kunal Sharma
- Ms. Aashruti Shah
- Mr. Harsha Hegdekatte
- Mr. Sumit Kumar Shukla

Hackathon Snapshot	Stats
No of Universities Participated Final Round	15
Total Number of Teams Registered	89
Total Number of Teams Submitted Proof of work for Evaluation	39
Total Number of Teams Shortlisted for Final Round	30

Hackathon Winner - Prize: Rs. 100,000/-

University Name	GLA University
Team	TechVimaan
Team Leader	Utkarsh Sharma



Hackathon Runner Up – Prize: Rs. 70,000

University Name	Yenepoya
Team	AgTech
Team Leader	Kiran Singh



Hackathon Second Runner Up – Prize: Rs. 50,000

University Name	KARE
Team	Vashistha
Team Leader	Gubba V Sesha Sai Krishna



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Glimpse of the Event:







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