



हरकोर्ट बटलर प्राविधिक विश्वविद्यालय

नवाबगंज, कानपुर - 208002, उ.प्र., भारत

HARCOURT BUTLER TECHNICAL UNIVERSITY

NAWABGANJ, KANPUR - 208002, U.P., INDIA

(Formerly Harcourt Butler Technological Institute, Kanpur)



Fraternity of Computer Science and
Information Technology

Presents...



Be Available at:



Computer Science and Engineering Department, HBTU Kanpur

Report on FCIT Orientation Event

“ALGORHYTHM 2026 – FCIT Orientation”

Organised by

**Fraternity of Computer Science and Information Technology (FCIT),
HBTU Kanpur**

Date :17march 2026

1. Key Speakers / Faculty Presence:

- Dr. Anita Yadav (HoD, CSE, HBTU Kanpur)
- Dr. Siddharth Srivastava (Supervisor)
- Faculty Members of CSE Department

Expertise: Computer Science, Artificial Intelligence, Technical Education, Student Development

2. Organizing Team

- Fraternity of Computer Science and Information Technology (FCIT), HBTU Kanpur

Support & Sponsorship:

- HRMAC Technologies Pvt. Ltd.

Key Contributors:

- FCIT Core Team Members
 - Student Volunteers
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3. Participants

The event was attended by students of the Computer Science and Information Technology streams. It witnessed enthusiastic participation from freshers as well as senior students, fostering interaction and collaboration.

4. Objectives of the Event

- To introduce students to FCIT and its vision
 - To encourage innovation, creativity, and technical skills
 - To build confidence and teamwork among students
 - To create a sense of belonging and community
 - To provide exposure to practical applications of AI and technology
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5. Event Highlights

- Interactive Ice-Breaker Quiz session
- Hands-on AI Competition
- Student Innovation Project Showcase
- Cultural performances including music and dance
- Prize distribution for competition winners
- Networking and team-building activities











6. Key Activities & Discussion Points

- Importance of student communities in technical growth
- Role of AI in modern applications
- Encouraging creativity through competitions

- Practical exposure to tools like image generation and document creation
 - Collaboration and peer learning
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7. Core Concepts Explained

7.1 Ice-Breaker Activities

- Helped students interact and build confidence
- Created an energetic and engaging environment

7.2 Hands-On AI Competition

- Tasks included image generation, PDF creation, and presentations
- Demonstrated real-world use of AI tools

7.3 Innovation Showcase

- Students presented creative technical projects
- Encouraged problem-solving and innovation

7.4 Cultural Activities

- Music and dance performances added enthusiasm
- Balanced technical and creative engagement

7.5 Community Building

- Focus on teamwork, collaboration, and networking
 - Strengthened FCIT student fraternity
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8. Real-World Applications & Learning Perspective

Case Study 1: AI Tools Usage

- Image generation and automation tools
- Enhances productivity and creativity

Case Study 2: Student Innovation Projects

- Practical problem-solving approaches
- Application of technical knowledge

Event Workflow Example:

1. Registration & Introduction
2. Ice-Breaker Activities
3. Technical Competition
4. Project Showcase
5. Cultural Activities
6. Prize Distribution

9. Learning Outcomes

After attending the event, participants were able to:

- Gain confidence in communication and teamwork
- Understand practical applications of AI tools
- Showcase creativity and innovation
- Build connections within the student community
- Develop interest in technical and extracurricular activities

10. Conclusion

“ALGORHYTHM 2026 – FCIT Orientation” was not just an orientation but a vibrant beginning for students. The event successfully combined technology, creativity, and collaboration, reviving the spirit of innovation within the FCIT community. It provided a strong foundation for future learning and growth.

11. Acknowledgement

The organizers express sincere gratitude to Dr. Anita Yadav, Dr. Siddharth Srivastava, all faculty members, HRMAC Technologies Pvt. Ltd., and the student volunteers whose efforts made the event successful.