Project Exhibition Guidelines & Rules

1. Eligibility

Students of classes 11th & 12th, as well as undergraduate and postgraduate students, are invited to showcase their projects or working models in AI, Cybersecurity, or any other field. Participants can register individually or in teams (Each team can have a maximum of three members, with no inter-school participation allowed.).

2. Project Categories

- Artificial Intelligence & Machine Learning
- Cybersecurity
- Web & App Development
- IoT & Robotics
- Data Science & Analytics
- Game Development
- Cloud Computing & Networking
- Electronics & Embedded Systems
- Environmental & Social Impact
- Open Innovation (Any other project)

3. Submission & Selection Criteria

- Abstract Submission: Participants must submit a 300–500 word abstract detailing the project scope, objectives, methodology, and expected outcomes.
- Screening Process: Projects will be reviewed based on innovation, feasibility, impact, and technical depth.
- Shortlisted Teams: Selected projects will be notified via email.

4. Exhibit Setup

- Each team will be allotted a stall/booth (Table, Chairs, and Power Supply).
- Participants must bring their own laptops, models, prototypes, and presentation materials.
- Posters should be in 2x3 feet sizes with clear visuals and explanations.

5. Presentation Guidelines

• Each team will get 5–7 minutes to present their project, followed by a 3-minute Q&A session

Judging Criteria:

- Innovation & Creativity (20%)
- Technical Implementation (20%)
- Practical Applicability (20%)
- Presentation & Communication (20%)
- Impact & Future Scope (20%)

6. Code of Conduct

- Participants must follow ethical AI practices and avoid plagiarism.
- AI projects should not involve harmful, biased, or unethical applications.
- Respect fellow participants, judges, and organizers.

7. Awards & Recognition

1st Prize: INR 10,000
2nd Prize: INR 6,000
3rd Prize: INR 4,000

• **Varicipation Certificates for all**

8. Important Dates

• Last Date for Abstract Submission: 18 Apr 2025

Notification of Selection: 19 Apr 2025
Project Exhibition Date: 22 Apr 2025

Paper Presentation Guidelines & Rules

1. Eligibility

Open to students, researchers, faculty members, and professionals working in AI and related domains. Papers can be authored individually or in teams (**maximum of 4 authors**).

Publishing & Indexing

Peer-reviewed, selected, and presented papers will be published in the **Journal of Emerging Technologies in Engineering and Biotechnology (JETEB).**

2. Tracks and Area of Interest

Track 1: Artificial Intelligence (AI) & Emerging Trends in Computer Science

- Machine Learning & Deep Learning Applications
- AI in Healthcare, Finance, and Education
- Explainable AI (XAI) and Responsible AI
- Generative AI: Tools, Techniques, and Security Challenges
- Natural Language Processing & Large Language Models (LLMs)
- AI for Robotics and Autonomous Systems
- AI in Decision Support Systems
- Edge AI and Federated Learning
- Human-Computer Interaction (HCI)
- Big Data Analytics and Data Engineering
- Quantum Computing
- Internet of Things (IoT) & Smart Cities
- 5G & Beyond: Security and Application
- Augmented Reality (AR) and Virtual Reality (VR)
- Software Engineering & DevOps
- Cloud Computing and Microservices Architecture
- Green Computing and Sustainable IT
- Brain-Computer Interface (BCI)

Track 2: Cybersecurity

- Network and Cloud Security
- Blockchain & Web3 Security
- Cyber Threat Detection & Intelligence
- Ethical Hacking and Penetration Testing
- Cybercrime and Digital Forensics
- Social Engineering and Phishing Attacks
- Cryptography: Classical and Post-Quantum
- IoT and Smart Device Security

3. Submission & Selection Process

- **Abstract Submission:** Participants must submit a 250–300 words abstract summarizing the research problem, methodology, key findings and implications.
- **Full Paper Submission:** Selected abstracts will be invited for full paper submission (4-6 pages in IEEE/ACM format).
- **Review Process:** Papers will be evaluated by a technical committee based on originality, Research depth, clarity and impact.
- Acceptance Notification: Shortlisted papers will be notified via email.

4. Presentation Format

- Each presenter/team will get 8-10 minutes to present their paper, followed by a 2-minute Q & A session.
- Presentation slides should be clear, concise, and visually engaging (max 10-12 slides).

5. Judging Criteria

- Relevance & Novelty (20%)
- Technical Depth & Accuracy (20%)
- Presentation Clarity & Structure (20%)
- Impact & Future Applications (20%)
- Q&A Handling (20%)

6. Code of Conduct

- Papers must be original and free from plagiarism (max 10% similarity allowed).
- AI-generated or unethical content is strictly prohibited.
- Professional decorum must be maintained during presentations.

7. Awards & Recognition

- **Y** Best Paper Award: **INR 5,000**
- Peer-reviewed, selected, and presented papers will be published in the "Journal of Emerging Technologies in Engineering and Biotechnology (JETEB)" official journal of our university.
- 8 Participation Certificate for all presenters

8. Important Dates

• Abstract Submission Deadline: 18 Apr 2025

• Full Paper Submission Deadline: 20 Apr 2025

• Presentation Date: 23 Apr 2025

We encourage submissions that contribute innovative solutions, novel methodologies, and impactful applications in the above domains.

AI Quiz Guidelines & Rules

AI Quiz Guidelines & Rules

1. Eligibility

Open to students, researchers, and AI enthusiasts. Participants can compete individually.

2. Quiz Format

- Online Quiz
- 20 multiple-choice questions (MCQs)
- Time limit: 45 seconds per question
- Topics: AI Basics, ML, Deep Learning, NLP, Ethics in AI, Computer Vision
- Score will depend on Time and Correctness

3. Awards & Recognition

1st Prize: INR 5,000
2nd Prize: INR 3,000
3rd Prize: INR 2,000

• **8** Participation Certificates for all

4. Important Dates

• Registration Deadline: 18 Apr 2025

• Quiz Date: 23 Apr 2025

AI Reel Competition Guidelines & Rules

1. Eligibility

Open to students, researchers, content creators, and AI enthusiasts. Participants can compete individually or in teams (max 3 members per team).

2. Competition

Theme Participants must create an engaging, informative, or creative reel using AI-tool.

3. Reel Specifications

• Duration: 30 to 90 seconds

• Aspect Ratio: 9:16 (Portrait Mode)

• Resolution: Minimum 720p

4. Judging Criteria

- Creativity & Engagement (30%)
- Expertise in AI Tool (20%)
- Clarity & Simplicity (20%)
- Technical Quality (15%)
- Social Media Impact (15%)

5. Awards & Recognition

- X AI Reel Champion (Overall Winner): INR 5000
- Some Most Creative Use of AI: INR 3000
- Sest Explanation of AI Concept: INR 2000
- **8** Participation Certificate for all

6. Important Dates

Reel Submission Deadline: 18 Apr 2025
Winners Announcement: 23 Apr 2025

Poster Presentation Guidelines & Rules

1. Eligibility

Open to students, researchers, and professionals working in AI and related fields. Posters must be presented individually.

2. Poster Categories

- Machine Learning & Deep Learning
- Natural Language Processing (NLP)
- Computer Vision & Image Processing
- AI in Healthcare & Medicine
- AI for Smart Cities & Sustainability
- Ethical AI & Responsible Innovation
- AI in Robotics & Automation
- Other AI-related Innovations

3. Poster Specifications

- Poster Size: At least A3
- Orientation: Portrait or Landscape
- Title: Minimum 72 pt
- Headings: Minimum 32 pt
- Body Text: Minimum 24 pt

4. Presentation Format

• Each presenter will get 5–7 minutes to explain the poster, followed by a 2-minute Q&A session.

5. Judging Criteria

- Clarity & Organization (20%)
- Visual Appeal & Readability (20%)
- Innovation & Technical Depth (20%)
- Presentation & Explanation (20%)
- Impact & Future Scope (20%)

6. Awards & Recognition

- Y Best Poster Award: INR 5,000
- Most Innovative Idea Award: INR 3,000
- Sest Visual Presentation Award: INR 2.000
- **8** Participation Certificate for all

7. Important Dates

• Poster Submission Deadline: 18 Apr 2025

• Presentation Date: 23 Apr 2025