

Judging Criteria | TECH-MANTHAN

- Problem Identification and Relevance – 15%
- Innovation and Originality – 20%
- Technical Design and Methodology – 20%
- Working Model and Demonstration – 20%
- Practical Utility and Societal Impact – 15%
- Presentation and Q&A – 10%

Judging Criteria | TECH-VICHAR

- Technical Content – 30%
- Clarity – 20%
- Presentation Skills – 30%
- Response to Questions – 20%

All registered participants and faculty mentors will receive participation certificates.

Event Information

Dates : 26–27 February 2026

Venue: G H Rasoni Skill Tech University

Mode : Offline Exhibition and Presentation

Awards and Recognition

Tech-Manthan

Project Model Exhibition-cum-Competition

- Gold Award: Trophy, Certificate, and Rs.7,000
- Silver Award: Trophy, Certificate, and Rs. 5,000
- Bronze Award: Trophy, Certificate, and Rs. 3,000
- Consolation Awards: Trophy and Certificate

Tech-Vichar

Technical Powerpoint Presentation Competition

- Gold Award: Trophy, Certificate, and Rs. 3,000
- Silver Award: Trophy, Certificate, and Rs. 2,000
- Bronze Award: Trophy, Certificate, and Rs. 1,000

Special Awards

- Best Project of GHRSTU INNOVEX
- Best Working Model Award
- Best Agricultural Innovation
- Best Technical Presentation Award
- General Championship Trophy for Institute



Contact Information

For registrations, queries, or assistance related to
GHRSTU INNOVEX 2026:

+91 78878 86726 | 93079 00682

GHRSTU INNOVEX is more than a competition. It is a platform where ideas are tested, learning becomes visible, and young innovators take meaningful steps towards impact.

Scan the QR code to register



GHRSTU INNOVEX 2026

State-Level Project Exhibition and
Technical Presentation Competition

*Where Young Minds
Build the Future*

11th & 12th March 2026

at G H Rasoni Skill Tech University



Where Young Minds Build the Future

GHRSTU INNOVEX is a state-level platform created to recognise, encourage, and celebrate innovation among Diploma Engineering and Agriculture students. It is designed for learners who believe that ideas gain value only when they are tested, built, and applied.

This handbook provides complete information about the event, its objectives, competition structure, themes, rules, and participation guidelines.



About GHRSTU INNOVEX

GHRSTU INNOVEX is a prestigious state-level model exhibition-cum-competition and technical powerpoint competition organised by G H Rasoni Skill Tech University with a clear vision to nurture young minds into confident innovators and responsible problem solvers.

The event brings together diploma students from Engineering and Agriculture institutes and offers them a platform to convert academic learning into working models, practical systems, and technology-based solutions.

By encouraging hands-on experimentation, structured technical presentation, and real-world application, GHRSTU INNOVEX supports experiential learning aligned with MSBTE curriculum outcomes and AICTE's focus on innovation, sustainability, and industry relevance.

Competition Structure

GHRSTU INNOVEX consists of two competitions designed to evaluate both practical execution and technical understanding.

A. TECH-MANTHAN

Project Model Exhibition-cum-Competition

A working model exhibition where students present innovative and demonstrable prototypes that address real-world problems.

B. TECH-VICHAR

Technical Powerpoint Presentation Competition

A structured presentation competition focused on technical clarity, conceptual depth, applications, and future scope.

Eligibility

- Diploma Engineering and Agriculture students from recognised institutes
- Participation is open to institutes from all locations

Registration Fee

- Rs. 100 per student
- Applicable to both competitions
- Registration is mandatory
- Fee is non-refundable

TECH-MANTHAN

Project Model Exhibition-cum-Competition

Team Structure

- Minimum 2 students and maximum 5 students per team
- One faculty mentor per team
- Multiple entries allowed from the same institute
- Inter-college and interdisciplinary teams are permitted

Project Type

- Only working models or demonstrable prototypes are allowed
- Static charts or posters alone will not be accepted
- Projects must be original and developed by students

Approved Themes

- Smart and Sustainable Infrastructure
- Renewable Energy and Energy Management
- Automation, Robotics and Industry 4.0
- Artificial Intelligence and Data-Driven Systems
- Internet of Things and Smart Systems
- Healthcare and Assistive Technologies
- Safety, Security and Disaster Management
- Agriculture and Rural Technology
- Mobility, Transportation and EV Technologies
- Waste Management and Circular Economy
- Open Innovations

Projects may involve hardware, software, design, analysis, or integrated systems.

Rules and Guidelines | TECH-MANTHAN

- Participation is permitted only to registered students
- Projects must strictly align with the approved themes
- Electrical, mechanical, and environmental safety norms must be followed
- Power supply will be provided at the venue
- Teams must arrange extension boards, adapters, or batteries if required
- Project setup must be completed within the allotted time

TECH-VICHAR

Technical Powerpoint Presentation Competition

Team Structure

- Maximum 2 students per presentation

Approved Themes

- Civil Engineering
- AI and Computer Science Engineering
- Electrical Engineering
- Electronics and Telecommunication Engineering
- Mechanical Engineering

Relevant Presentation Areas

Students may select topics from their academic syllabus or from advanced out-of-syllabus areas, provided the topic is relevant, technically sound, and aligned with emerging or applied technologies.

Presentations may be

- Concept-based
- Application-oriented
- Case study-based
- Focused on future scope, challenges, or innovations

The chosen topic should clearly demonstrate technical understanding, clarity of thought, and relevance to engineering or applied technology.

Presentation Format

- Format: PPT
- Slides: 15–20
- Language: English
- Time: 8 minutes presentation + 2 minutes Q&A

Rules and Guidelines | TECH-VICHAR

- Presentations must follow the prescribed format and time limits
- Late submission of presentation files will not be accepted
- At least one author must be present to deliver the presentation
- Evaluation will be based on technical content, clarity, presentation skills, and responses