

INNO-TECH-2023-AN EVENT TO DEMONSTRATE INNOVATIVE TECHNOLOGIES

(18 - 19 March 2023)

Pushpa Gujral Science City , Kapurthala in association with NCSM, Kolkata is organizing INNO-TECH 2023 to encourage innovation and creativity among the students and teachers of professional colleges through development of working projects in the various fields of Science and Technology .

Where?

Pushpa Gujral Science City, Kapurthala

Who can participate?

Category I: Engineering College students

Category II: Polytechnic College students

Category III: Industrial Training Institutes students.

Category IV: Post Graduate students and Teachers

Tentative Dates:

18-19th March 2023

What are the competitions?

Display of innovative Projects/Models Eligibility: All categories

Theme: Sustainable Development & Environment Conservation

Projects Title:

- Automobiles
- Mechatronics (Electronics, Robotics, Aeronautics, Electrical)
- Software (including App. Development , applications of AI and Machine Learning)
- Miscellaneous (Nanotechnology-From Macro To Nano, Environmental Science and Engineering, Space Science and Engineering, Health/Biomedical Sciences, Life Sciences, Mathematics etc.)

The following guidelines are to be considered:

- Registration: Intending participants are required to submit entry fee and project details online through PGSC website (<http://www.pgsciencecity.org/event-detail/240>).
- The Registration process : Step I – [Online Fee Payment](#)
Step II – [Online Registration](#)
- Registration: Intending participants are required to submit a half page synopsis describing basic scientific principle, economics & applications of the proposed project to the Science City through online submission form at our website www.pgsciencecity.org before 15 March, 2019.
- Participation will be on first-cum-first serve basis. The model can be individual or a group project. A group project must be the work of not more than four students. Group projects must reflect the work of all members.
- Not more than 15 models will be entertained for each theme from one institute. You are therefore requested to choose the best working models/projects for the competition.
- Registered Exhibitors are responsible for setting up their models on 18th March, 2023 by 9.00 am. The projects shortlisted by the judges will be announced in the afternoon.
- Plagiarism is prohibited. The projects/models must be the original work of the entrant(s).
- The intending participants must carry I-Card/Certificate from their respective institutes as proof of their identity for participation.
- While registering your project/model online, kindly make sure that the names of team members provided are correct as the same are to be printed on the certificates.
- Your registration number will be shared through Whatsapp/ Registered e-mail. . Kindly make sure that your registration number is displayed in front of your project

Selection Criteria: A team of scientists/technologists will evaluate all projects. The criteria of evaluation would be:

- Originality and Innovativeness: 25%
- Scientific principle/approach and technical skill: 25%
- Application and utility: 25%
- Presentation/Explanation and Demonstration: 25%

Prizes: Ranging from ₹ 1,000 to ₹ 15,000 and Certificate to all participants.

Note: The award money may vary depending upon the standard of the projects received and their innovative content.

- **Entry Fee : ₹500 per model (To be paid online)**
- **REGISTRATION DEADLINE: 14 March, 2023**

For any more information, Kindly Contact:

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