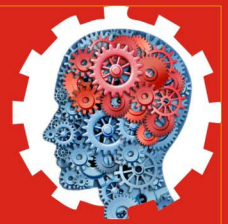


INNO-TECH-2019

18-19 March, 2019



INNOVATIVE TECHNOLOGIES-2019 is a unique programme aimed at encouraging innovation and creativity among the students and teachers of professional colleges through development of working models in various fields of Science & Technology

AWARDS

- Cash Prizes Ranging from ₹ 1,000 to ₹ 25,000
- Certificates to all participants



Where?

Pushpa Gujral Science City

Jalandhar-Kapurthala Road,
Kapurthala

Who can take part?

- Category-I : Engineering college students
- Category-II : Polytechnic college students
- Category-III : Industrial Training students
- Category-IV : Post Graduate students & teachers

Intending participants are required to register online at our website

www.pgsciencecity.org

Entry Fee :

₹ 300 (Per Project)

For Display of Innovative Projects

What are the competitions?

(For all the categories)

Display of Innovative Models

Explore and display your path-breaking ideas through projects/models.

Themes for Models

- Automobiles
- Software
- Mechatronics
(Electrical, Electronic, Robotic, Aeronautics)
- Miscellaneous
(Life Science, Nanotechnology-from Macro to Nano, Space Science and Engineering, Environmental Science and Engineering, Health/Biomedical Sciences)

Deadline for Registration **15 March 2019**

For Further Information Contact :

Mr. Ritesh Pathak, Co-ordinator
Mobile : 098720 11425

Mr. Vishal Sharma, Co-ordinator
Mobile : 081465 61236

For Accommodation Contact :

Ms. Harsimran Kaur, Mobile : 098145 92927

REGISTER NOW AND WATCH YOUR BIG IDEAS TAKE OFF!

Organized by:

Innovation Hub

Pushpa Gujral Science City, Kapurthala
in collaboration with

National Council of Science Museums, GOI



INNO-TECH-2019-AN EVENT TO DEMONSTRATE INNOVATIVE TECHNOLOGIES

(18 - 19 March 2019)

JUMP INTO THE SQUARE OF EXCITING SCIENTIFIC EVENTS!

Pushpa Gujral Science City , Kapurthala in association with NCSM, Kolkata is organizing INNO-TECH 2019 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, Jalandhar-Kapurthala Road, 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

What are the competitions?

1. Display of innovative projects/Models

Eligibility: All categories

Themes for working projects:

- Automobiles
- Mechatronics (Electronics, Robotics, Aeronautics, Electrical)
- Software
- Miscellaneous (Nanotechnology-From Macro To Nano, Environmental Science and Engineering, Space Science and Engineering, Health/Biomedical Sciences, Life Sciences, Mathematics)

The following guidelines are to be considered:

- **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, 2019 (Monday) at Pyramid building, Pushpa Gujral Science City, Kapurthala by 9.00am after depositing the registration fee at convention hall. The projects shortlisted by the judges will be announced in the afternoon. The shortlisted projects will be re displayed on 19.03.2019(Tuesday) at Pushpa Gujral Science City, Kapurthala for final evaluation. Night stay accommodation for shortlisted models will be provided at Science City Kapurthala to those participants who are from far off places only.**
- 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.
- You will get registration number after successful submission of your online entry form. **The detailed programme information will be sent via e-mail. Be sure your registration number is displayed in front of your project**
- 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.

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 ₹ 25,000 accompanied by a certificate of participation

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

- **Entry fee for display of model:** for all categories: **₹300 per model**. Entry fee to be deposited on the spot at the time of registration on March 18, 2019 (Venue: Convention Hall) .

REGISTRATION DEADLINE: 15 March, 2019.

- Night stay facility available for limited participants (preferably girls) from far away places. Intended participants seeking stay facility at Science City must confirm their booking before their arrival at PGSC .

TENTATIVE PROGRAMME SCHEDULE

Date	Event	Timing	Venue
18th March, 2019 (Monday)	Registration for Project/Model Display Competition	9:00 am to 10:00 am	Convention Hall Pushpa Gujral Science city, Kapurthala
	Setting up of Models at respective venues	10:00 am to 10:30 am	Pushpa Gujral Science city, Kapurthala
	Evaluation of individual categories by Jury Members	10:30 am to 1:30 pm	Pushpa Gujral Science city, Kapurthala
	Announcement for shortlisted models	3:00 pm	Convention Hall Pushpa Gujral Science city, Kapurthala
19th March, 2019(Tuesday)	Evaluation of Shortlisted Models by Chief Guest	10:00 am to 12:30 pm	Pyramid Building Pushpa Gujral Science city, Kapurthala
	Prize Distribution	12.30pm to 1.00pm	Convention Hall Pushpa Gujral Science city, Kapurthala

For Dormitory booking contact:

Ms Harsimran Kaur

Assistant Estate Manager
Pushpa Gujral Science City
Jalandhar-Kapurthala Road
Kapurthala(Punjab)-144601.
Mobile: 98145 92927

For more information contact:

Mr. Ritesh Pathak, Co-ordinator, Mobile: 98720 11425

Mr. Vishal Sharma, Co-ordinator, Mobile: 81465 61236

Mr. Manmeet Singh, Co-ordinator, Mobile: 99152 84835