

# YIP 2022-23 RULE BOOK

## Eligibility Criteria:

Students of class **8th, 9th, and 10th**.

## General Rules:

- 1) Each team can have either **2 or 3 students** from the **same** school
- 2) Each Team should have a unique Team Name
- 3) Multiple Teams can Apply from one school
- 4) Each team should have a coordinating teacher from the same school
- 5) One common teacher can guide multiple teams
- 6) Each participant/member has to pay a fee of only **Rs. 100**
- 7) A team can register for YIP through the Sign up section on the website ([yip.iitkgp.ac.in](http://yip.iitkgp.ac.in))

## Round 1:

1) The principal needs to nominate a coordinating teacher for this program, who will be given a user ID and password for the registration of the students.

2) The students will give their details of the team along with the fees to the coordinating teacher. The coordinating teacher will upload the details on the registration portal along with payment of the enrollment fee collected all at once.

Round 1 consists of the online submission of an abstract about their model/idea. The abstract should be structured according to the following criterion:

1. The Abstract should consist of a Basic Idea about the model and its applications
2. The Abstract should not exceed 500 words and it should contain relevant information
3. The Abstract should follow a Proper Format containing the following details:- Team Name, School Name, Theme, Project Name, the name of all the Team Members. The Content of the Abstract should consist of an Introduction, Need Statement, Objective, Materials Required, Observations, and Follow-Up Plan. For further clarification, refer to the following document: [Click Here](#)

The online submissions of the projects will be done by the coordinating teacher by using his/her user id and password on the portal.

**Judging Criterion:**

Each team will be judged according to the following criterion:

1. Impact
2. Originality
3. Feasibility

**Note :-**

Direct Copying of content from an online source or any other reading material without mentioning the source will be considered plagiarism, and marks will be deducted accordingly. If the plagiarism checker detects plagiarism of more than 20% even after mentioning the source then also there will be deduction of points accordingly.

Enrollment starts: To be Declared

Last date of enrollment: To be Declared

Submission starts: To be Declared

Last date of submission: To be Declared

Enrollment fees: To be Declared.

**Round 2:**

1. Top 20% teams will qualify for Round 2 based on the judgment of their Round 1 Submission.
2. Round 2 consists of an Online Submission of a detailed Abstract explaining the working of their Model/idea.

The Round 2 Abstract should be made according to the following criterion:

1. The Abstract should consist of a detailed Idea/Concept about the model and its applications
2. The Abstract should follow a Proper Format containing the following details:- Team Name, School Name, Theme, Project Name, and the name of all the Team Members. The Content of the Abstract should consist of an Introduction, Theory, Materials Required, Detailed Construction and Explanation of the model, Detailed Cost Analysis, and Follow-Up Plan.
3. The detailed report submission should compulsorily have one page dedicated to the motivation behind the project idea and one page for the Teacher's /Mentor's note (stating the mentor's contribution towards the project).

**Judging Criterion:**

1. Idea
2. Research
3. Feasibility
4. Application in Real Life
5. Cost of Construction

6. Portability
7. Authenticity
8. Originality

Submission starts: To be Declared

Last date of submission: To be Declared

Fees: No fees.

### **Round 3 & 4 (Registration details)**

1. The teams selected for the final round will be called to IIT Kharagpur for a 3 day event. Teams from each school will be accompanied by the coordinating teacher without which their participation for further rounds stands cancelled.
2. To confirm participation for the final round in IIT Kharagpur, the teams need to pay the registration fees for the final round via coordinating teacher before the deadline.
3. The registration fees includes the cost of accommodation and fooding of the students and the accompanying teacher. The travel should be arranged by the students and teacher themselves.

Deadline for confirmation: To be Declared

Enrollment Fees: Will be declared after the results of first round

Date of arrival: To be Declared.

### **Round 3 & 4 (Competition Structure)**

1. The third round will be an exhibition of the working model or the prototype or charts along with a detailed demonstration of the entire project that the team has worked upon to the esteemed judges. The detailed rules of this round will be uploaded shortly on the website.
2. The qualifying teams from the third round will get the chance to participate in the Final Round. In this round, each team will be given the opportunity to demonstrate their ideas in the form of a presentation and it will be followed by a question and answer session.

#### **Judging Criterion:**

1. Presentation
2. Feasibility
3. Future Scope
4. Overall Performance
5. Authenticity
6. Originality
7. Answers to the questions by the judging panel

## **Payment of Fees**

The exact procedure of fee submission will be declared soon.