

IIT ROPAR Presents //**T\Y**A\20



Respected Sir/Madam,

Indian Institute of Technology, Ropar is an elite institute of science and technology in the world and undoubtedly amongst the most respected educational institutions in the country. Recently, The Times Higher Education World ranked IIT Ropar as the top institute in the country and ranked within 300-400 in the world.

ADVITIYA is the annual technical and entrepreneurship festival of IIT Ropar and definitely one of the largest technical festival in north India. Advitiya began with a motto of promoting technology and innovation in the country and has seen the best compete amongst themselves to crown themselves as the better ones. Advitiya has been recognized as a platform for exchange of ideas, innovation and learning by the students from all across the nation. Witnessing a footfall of 15000 this fest is one of the most awaited event in the calendar of student community. The participation is from the most prestigious colleges of the country like IIT's, NIT's, colleges under the jurisdiction of DU, PU etc.

Living its dream of being a unified platform for students across India, Advitiya2020 is proud to announce the first ever school outreach program "Techno School Program". This program aims at bringing together the best young minds from all over the country and to expose the students to the technical culture of IIT Ropar.

TECHNO SCHOOL PROGRAM includes the following:

- Advitiya Open Olympiad2020 for school students.
- 2. **Techwalk** (Technical Fest and Campus visit by the students)
- 3. Junior Scientist Competition (Inviting innovative projects by students)
- 4. Students can also participate in other events like MUN, Astroquiz, Robotics competitions etc.

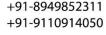
Incentives of TECHNO SCHOOL PROGRAM:

- 1. Exciting cash prizes and goodies for the winners.
- 2. Certificate of appreciation and participation.
- 3. Students will be allowed entry in various talks by professionals.

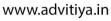
What we will provide to school:

- 1. School's name on TSP zonal posters.
- 2. Schools name and logo on Advitiya's website in TSP section.
- 3. School's name and logo will be publicized on our social media platforms as a TSP partner.
- 4. School will receive a special token of appreciation from Advitiya.

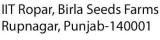
It is a pleasure to invite your school to be a TSP partner of Advitiya IIT Ropar.

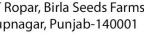














ADVITIYA OPEN OLYMPIAD

RULES AND REGULATIONS OF THE OLYMPIAD:

1. The Olympiad will be conducted in two categories:

Category 1 - 9 and 10 Category 2 - 11 and 12

- 2. The Olympiad_will be organised in two phases namely written test and finale.
- 3. For the finale the top 25 participants from each category will compete during Advitiya 2020.
- 4. The finale will be conducted by the quizmaster and the rules of this round shall be revealed on the day of the event.
- 5. In case of any doubts and clarifications the quizmaster's decision shall be final and binding.
- 6. The number of questions, marking scheme etc shall depend on the quizmaster.

REGISTRATION POLICY:

- 1. The participation fees for Advitiya Open Olympiad is INR 50 per participant.
- 2. Schools are requested to collect money from the students and register them on Advitiva website www.advitiva.in

AWARD AND CERTIFICATION POLICY:

- 1. The finale of Olympiad carries prizes worth INR 25,000 distributed amongst the winners of both categories.
- 2. All the grand finalists shall be awarded certificate of excellence and goodies.
- 3. For schools with participation of 50+ students per category, a school winner shall be declared and awarded with goodies and certificate of participation.

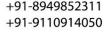
JUNIOR SCIENTIST COMPETITION

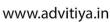
RULES AND REGISTRATION POLICY:

- 1. A maximum of three projects are allowed from each school in each category.
- 2. Only 3 students per project are allowed.
- 3. The participation fees for JUNIOR SCIENTIST COMPETITION is INR 100 per project.
- 4. Students are requested to register themselves on Advitiya's website (www.advitiya.in).

AWARD AND CERTIFICATION POLICY:

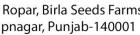
- 1. The junior scientist competition holds prizes worth INR 5000.
- 2. All the participants of junior scientist competition shall be awarded the certificate of participation.













IIT ROPAR Presents 20



TECH WALK

On the days of Advitiya 2020, all the participating labs in our institute will be open to the school students. Various departments will be showcasing various cutting-edge technologies in their particular field. Apart from the labs, there will be an exhibition where projects made by students, faculties will be displayed. There will be exhibitors from across the world who will display the emerging technologies. For the visitors, this will be a great chance to learn, experience and interact with experts from different scientific fields and also to witness the recent advancements in the field of science. Students will get to know about the culture of IIT Ropar, student's life and the kind of responsibilities students undertake here. They also gain a lot of important insight regarding Cracking the JEE examination.

RULES AND REGULATIONS:

- 1. All the students who are appearing for <u>Advitiva Open Olympiad 2020 or Junior Scientist School</u> are eligible for Techwalk.
- 2. As the fest have a duration of only 3 Days, we allow first 50 schools which registered as TSP partner for the Techwalk.
- 3. Maximum number of students from a school should not exceed 150.
- Punctuality and Discipline is expected from the school students. School administration should ask their students to cooperate with the volunteers of Advitiya'20.

WHAT WE EXPECT FROM SCHOOL:

- 1. Advitiya Open Olympiad is going to be held at the respective schools of the participants and hence the school is expected to provide proper infrastructure to the participants.
- 2. The school shall take the registration fees from the students and register them on our web portal.
- 3. The school is requested to provide a common free slot of 2 hours for classes 9,10,11,12 for the conduction of Olympiad preferably on weekend.
- 4. An executive from IIT Ropar will arrive on the exam day with the question sets and school administration shall provide at least 2 school staff to help in the proper conduction of the Olympiad.

We look forward to an enthusiastic participation from your esteemed institute. For more details on the same and any query regarding the event you may contact the undersigned.

For regular updates visit our website www.advitiya.in

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