

AKNEEK. **Innovation At Its Best August 28-31**

THE LOST EXPLORER

Science

Council

Pool Event, Open-To-All Points: 20

The exact problem statement will be declared on the spot. Participants will have to solve the problems by using some materials which will be enough to solve the problem and which will be provided by the club. Participants will not be allowed to use any other equipment. All the skills that the participants will have to learn and their sources of learning will be communicated to them through the Takneek website.

Rules and Regulation:

1. This is a pool event, i.e. a team of maximum 3 members will represent each pool.

2. The exact problem statement will be released on the day of the event itself and after 2 hours of release of problem statement the team will have to reach the designated place to solve the problem. The exact time and venue for each pool will be included with the final problem statement on Takneek-14 website.

3. In case the representatives of any pool couldn't reach the designated place in time then that pool will be disqualified from the event.

4. The teams will be shown the simulation of night sky for 15 minutes using any sky simulation software such as Stellarium, Starry Night etc. on the designated place. The teams will have to do certain observations using the software and then they will be given more 40 minutes to solve the problem using the observation.

5. The solution to the problem along with an abstract on how they arrived at the solution will have to be submitted to the coordinators or the panel within the allotted time, failing to do so will lead to disqualification of the pool.

6. No other equipment other than whatever is provided by the club can be used to solve the problem.

7. Judging criteria will be communicated on the spot itself.

8. In case of any dispute the decision of the Astronomy Club Coordinators will be final.





Contacts:

Kartik Jain	9565634901	
Satish Nande	7376625011	
Sumit Kalra	8004454632	