



## DOON PUBLIC SCHOOL, PASCHIM VIHAR, NEW DELHI

### Inter School Scientific Innovation Challenge Competition

Day & Date	:	Wednesday, 31 July 2019
Venue	:	Doon Public School
Number of Participants	:	2 students per school
Class	:	9 -12
Reporting time	:	8:30

#### Objective

- The purpose of the competition is to encourage the young learners to work together as a team in a fun activity that is motivated by their curiosity and inventiveness.
- Students should identify a solution to an **everyday problem** that directly impacts them, their families, their communities, and/or the global population.
- The idea must be a new innovation or solution based on the student's own original idea, and cannot simply be a behavioural change or a new use for an existing product.

#### Rules and Regulations:

##### **Preliminary Round-**

- The students must create the Video for the preliminary round which must be longer than 60 seconds, but not longer than 120 seconds. The Video must be the **original work of the student**.
- The video should present the innovative idea which is solving a day to day community problem. The solution to the community problem should be present in the content of the video
- Only participating students can appear in the Video, no other individual should be filmed.
- Students must work independently on the development of their video concept and must record their video with minimal help or direction from others.
- Entries which include non-student work will be disqualified.
- The entries should be sent by **19<sup>TH</sup> July(Friday)** on the mail id: **doongeetanjali2019@gmail.com**

The participants will be judged on the following criteria:

- (i) Creativity (Ingenuity and innovative thinking) (30%);
- (ii) Scientific Knowledge (30%);
- (iii) Persuasiveness and effective communication (20%); and
- (iv) Overall presentation (20%).

The 10 highest scoring students will be deemed finalists and will have the opportunity to participate in the **INTER SCHOOL SCIENTIFIC INNOVATION CHALLENGE** on **31 July, Wednesday**.

**Final Round:** Each finalist will be required to make a presentation in front of a panel of judges. The presentation should include:

- A power point presentation about their innovation mentioning the construction and working of the prototype.
- Display of the prototype (model) of their innovation.
- The finalists will be judged by a panel of distinguished judges.
- The finalist who secures the highest score will be deemed the First Prize winner. And thereafter the second and the third prize winners will be announced.
- Certificate of participation will be given to all the participants.
- The decision of judges will be final and binding.
- The participants should bring their school ID cards for verification.

- *Schools are advised to register for the Competition in the prescribed proforma only.*
- *For online registration refer to the link given in the covering letter.*

For further information kindly contact – Ms. Jyoti Kohli (9871051787)  
– Ms. Veena Kulkarni (9654117844)  
(Only between 6:00 p.m. – 7:00 p.m.)

Note: The Participation Proforma can be downloaded from the school's website [www.doonpublicschool.in](http://www.doonpublicschool.in) >HOME >EVENTS & HAPPENINGS > INTER SCHOOL COMPETITIONS. Kindly fill it and send it latest by Friday, 19<sup>th</sup> July 2019 at the [doongeetanjali2019@gmail.com](mailto:doongeetanjali2019@gmail.com) or by post at the school address.