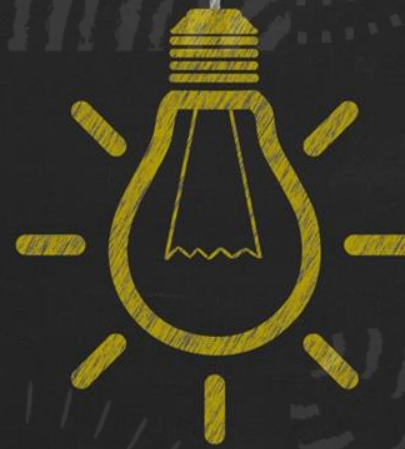


TechGenU

(Technical Genius in You)



Competition to promote high-tech minds of
DAV Police Public School, Gurugram

A decorative header featuring a row of lightbulbs. Three lightbulbs are illuminated in yellow, while the others are white outlines. The background is dark grey.

TechGenU - Competitions

Sr. No.	Events Name	Date	Class	Teacher Assigned
1	Expertise	14-Dec-2020	V-VI	Ms Preeti, Ms Swati
2	Googler	15-Dec-2020	V-VI	Ms. Renu, Ms. Leela
3	Blog Designing	14-Dec-2020	VII - VIII	Ms. Reena, Ms. Neha
4	Animate It	15-Dec-2020	VII - VIII	Ms. Monika Shokeen, Ms. Archana
5	Poster Designing	16-Dec-2020	VII - VIII	Ms. Poonam, Ms. Rashmi
6	I Build	17-Dec-2020	VIII - XI	Ms. Kriti, Ms. Suman
7	WebSite Designing	18-Dec-2020	VIII - XI	Ms Ambika, Mr. Ashish
8	Advertisement Designing	14-Dec-2020	IX - XI	Ms. Anshu, Ms. Jyoti
9	DeBugging	15-Dec-2020	IX - XI	Ms. Kriti, Ms. Chandrika



Expertise

- Online Quiz based on computer knowledge
- Date: 14-Dec-2020
- Time: 4.00 pm
- Number of Questions: 25
- Duration: 15 mins
- Class: V-VI
- Teacher In-charge: Ms Preeti, Ms Swati
- Judgement criteria: One who scored highest marks



Googler



- Participants will be asked to Google search on random topics.
- Topics will be shared via Microsoft forms at the time of the competition.
- Date: 15-Dec-2020
- Time: 4.00 pm
- No. of random things for search: 10
- Duration: 15 mins
- Class: V-VI
- Teacher In-charge: Ms. Renu, Ms. Leela
- Judgement criteria:
 - Link sent should be appropriate
 - Fastest Search



Blog Designing

- Participants will design a blog on any given topic.
- Topic will be given at 2.00 pm on 14-Dec-2020
- Submission Date & Time: 14-Dec-2020 before 5.00 pm
- Tool used: WIX, Wordpress, Blogger
- Class: VII-VIII
- Teacher In-charge: Ms. Reena, Ms. Neha
- Judgement criteria:
 - Relevant Content
 - Aesthetic look
 - Use of images



Animate It



- Animate any story or any concept (Eg: Volcano eruption, Water Cycle, Tsunami or any other natural phenomenon)
- Duration: 20 sec - 120 sec
- Submission Date & Time: 15-Dec-2020 before 5.00 pm
- Tool used: Scratch
- Class: VII-VIII
- Teacher In-charge: Ms. Monika Shokeen, Ms. Archana
- Judgement criteria:
 - Creativity
 - Graceful look
 - Use of sprite and Variable
 - Flow of data
 - Relevant Content



Poster Designing



- Design a digital POSTER on the given topic
- Topic will be given at 2.00 pm on 16-Dec-2020
- Submission Date & Time: 16-Dec-2020 before 5.00 pm
- Tool used: GIMP
- Class: VII-VIII
- Teacher In-charge: Ms. Poonam, Ms. Rashmi
- Judgement criteria:
 - Creativity
 - Layout, Design and colour combination
 - Originality
 - Relevant Content
 - Usage of text



I Build

- Participants need to develop unique Mobile/ Desktop app or game.
- Any platform can be used to build the app
- Student need to present their app and its functioning on 17-Dec-2020 at 4 pm.
- Class: VIII-XI
- Teacher In-charge: Ms. Kriti, Ms. Suman
- Judgement criteria:
 - Creativity
 - Innovation
 - Functioning of app
 - Structure and Navigation
 - Relevant Content



WebSite Designing



- Participants will design a website on any given topic.
- Topic will be given at 2.00 pm on 18-Dec-2020
- Submission Date & Time: 18-Dec-2020 before 5.00 pm
- Tool used: HTML, CSS, JavaScript
- Class: VIII-XI
- Teacher In-charge: Ms Ambika, Mr. Ashish
- Judgement criteria:
 - Relevant Content
 - Aesthetic look
 - Navigation of website
 - Overall Experience



Advertisement Designing



- Design a POSTER to advertise on the given topic
- Topic will be given at 2.00 pm on 14-Dec-2020
- Submission Date & Time: 14-Dec-2020 before 5.00 pm
- Tool used: GIMP
- Class: IX - XI
- Teacher In-charge: Ms. Anshu, Ms. Jyoti
- Judgement criteria:
 - Creativity
 - Layout, Design and colour combination
 - Originality
 - Relevant Content
 - Usage of text



Debugging



- Find out the error in the given code, to get the right output.
- Online quiz related to basic programming skills.
- Date: 15-Dec-2020
- Time: 4.00 pm
- Duration: 25 mins
- Class: IX - XI
- Teacher In-charge: Ms. Kriti, Ms. Chandrika
- Judgement criteria: One who scored highest marks