

## Swarnprastha Public School, Sonapat

### Code-O-Fiesta-2020

Dear Students,

We are happy to announce that Department of Computer Science is organizing its Annual Event –‘Digital India Week’ with a new online version-‘Code-O-Fiesta-2020’ for the students of classes VI to XII. This time this event is open and you all can participate as per the categories. Submit your name to your class teachers by Friday i.e. 25 September, 2020.

Details of Events are as follows:

### Jr. Coders (VI-VIII)

Date/Day : 28 Sept, 2020, Monday  
Jr. Coders : Classes VI- VIII

**Event No-1 - Poster/Flyers (Sketches in Dream)**  
Software : MS Publisher VI/MS Power Point Presentation /Adobe Spark  
Theme : Downfall of GDP, Online Classes, Future of work (Work from home)  
Max Participants : 1 in 1 Team  
Time: 2:00 pm-4:00 pm

**Event No- 2 Animated Movie/Story Telling/ Comics (Fun Box)**  
Software : Adobe Spark / Adobe Flash/Scratch  
Theme : Impact of Technology during Covid-19  
Max Participants : 1 in 1 Team  
Time: 2:00 pm-4:00 pm

**Event No- 3 Web Pages (Creative Web)**  
Software : Adobe Spark / HTML & CSS.  
Theme : Covid-19 –Its Safety Measures and Precautions/ Use of Technology in Online learning  
Max Participants : 3 in 1 Team  
Time: 2:00 pm-4:00 pm

**Event No- 4 Games (Dive In Design)**  
Software : Scratch  
Max Participants : 2 in 1 Team  
Time: 2:00 pm-4:00 pm

### Inter-mediators (IX-X)

Date/Day : 29 Sept, 2020, Tuesday  
Inter-mediator : Classes IX - X

**Event No-1 Web Page Designing (Imaginative Webber)**  
Software : Adobe Spark/Adobe Dreamweaver/HTML/CSS.  
Theme : My School before and after Lockdown/Covid-19 –Its Safety Measures and Precautions.  
Max Participants : 3 in 1 Team  
Time: 2:00 pm-4:00 pm

**Event No- 2** **Games (Creative Capture)**

Software : Scratch  
Max Participants : 2 in 1 Team  
Time: 2:00 pm-4:00 pm

**Event No- 3** **Currency/Logo/Stamp Designing ( My Pattern Studio)**

Software : Adobe Spark / Adobe Photoshop.  
Max Participants : 1 in 1 Team  
Time: 2:00 pm-4:00 pm

**Event No- 4** **Biosketch (Digital Sketch)**

Software : Adobe Spark / Adobe Flash  
Theme : Frame a biosketch of your role model.  
Max Participants : 1 in 1 Team  
Time: 2:00 pm-4:00 pm

## Programmers (XI-XII)

Date : 30 Sept, 2020, Wednesday  
Programmer : Classes XI & XII

**Event No- 1** **Python Charmer**

Software : Python and SQL  
Theme : Query Analyzer  
Max Participants : 3 in 1 Team  
Time: 2:00 pm-4:00 pm

**Event No- 2** **Android Player**

Software : Open source  
Theme : App: which can send SMS/E-mail  
Max Participants : 3 in 1 Team  
Time: 2:00 pm-4:00 pm

**Event No-3** **Imaginative Webber**

Software : Open source  
Theme : Atma Nirbhar Bharat  
Max. Participants : 2 in 1 Team  
Time : 2:00pm to 4:00 pm

**Instructions:**

1. One student can participate maximum in two events of their category.
2. Choose any theme given for your class and upload on Google Form, provided by your Class Teacher.
3. Prepare any topic from the above themes.
4. The competition is open for the students of classes VI-XII.
5. It should be completed within the given time.
6. Plagiarism is not allowed.
7. Be consistent in saving and sending the contents.
8. All formatting should be done.
9. Avoid the cluttered look.
10. Use relevant images and content.