



**APEEJAY SCHOOL NOIDA
PRESENTS**

**CODE
2019**

CONFLUENCE OF DIGITAL EXPERTS

VENI . VEDI . VICI

J U L Y 2 5 & 2 6 , 2 0 1 9

Guidelines

- **Kindly register at codeapj.club/registration.php**
- **Rules are subject to change without any prior information.**
- **Schools must report at the Registration Desk latest by 8.30AM.**
- **Participants must report in proper school uniform and carry their ID cards.**
- **The decision of the Host School and the Judges will be final.**
- **A participant can participate in one event only.**
- **EncredX will be an online event, keep checking our website for more updates.**
- **No points will be awarded for qualifying the Prelim Round.**

EVENTS

QUIZ

Domain : Open

No. of participants: 2

- Prelims will be a pen-paper round.
- Top 5 teams will qualify for the finals.

LOGO

Domain : III- V

No. of participants: 2

Time allotted : 1 hour

Software : MSW LOGO

Challenge will be disclosed on-the-spot.

WEB DESIGNING

Domain : Open

No. of participants: 2

Time Allotted: 1 hour

Software: Sublime Text, Brackets, GIMP

- Only HTML, CSS, JavaScript and JQuery should be used.
- No Internet access will be provided.
- Topic would be given on-the-spot.

DJ MIXING

Domain : IX - XII

No. of participants: 1

Time Allotted: 1 hour

Software : FL Studio

- Participants are requested to carry their own headphones.
- Samples will be provided on-the-spot.

PHOTOGRAPHY

Domain : Open

No. of participants: 2

Time Allotted: 1.5 hours

- Topic will be given on-the-spot.
- Participants are requested to carry their own camera , laptop and a pendrive.
- Only soft editing will be allowed.

MOVIE MAKING

Domain : Open

No. of participants: 2

"Noor sat on the floor, holding that in her hands. She looked into it and with a whimper, she died."

- The participants are free to interpret the prompt and make a film revolving around the theme.

- **Creative Complication:** The meaning of word "Noor" should stand out in the film.
- However, participants may use optional bonus complication, which would surely fetch them more marks.
- **Bonus Optional Complication:** No use of Dialogues, Quotes or Text of any kind is permitted. It is mandatory to showcase the Creative Complication, .
- The movie shouldn't exceed 6 minutes runtime including credits and information.
- The movie should be uploaded on YouTube and its link should be emailed to codemoviemaking@gmail.com or submitted to Prelims Entry Form at <http://codeapj.club/prelims> by July 21, 2019 latest.
- 8 teams will be shortlisted for the Finals.

CODE++

Domain : XI-XII

No. of participants: 2

Software Provided: Turbo C++, G++, Sublime Text, Python 3.4

Time Allotted: 1 hour

- Participants have to use only one language to program in (C++ or Python) .

KEYNOTE

Domain : Open

No. of participants: 2

Topic: Launch an innovative product for recycling of waste

Time Allotted: 3 mins + Q&A

- The participants are required to bring a softcopy of their presentation on a USB drive and launch their product through the presentation.

DIGITAL IMAGING

Domain : Open

No. of participants: 2

- Design a poster on the topic "Travel to Mars" for an advertisement in a newspaper.
- The .psd and .jpeg/jpg files have to be submitted on the prelims page <http://codeapj.club/prelims> or emailed at codedigitalimage@gmail.com latest by July 21, 2019.
- 8 best entries would be shortlisted for the Finals.

ROBO RACE

Domain : Open

No. of participants: 2

- The bot has to complete the track within minimum possible time.
- All bots must be wired or wireless.
- The voltage should not exceed 24 V.
- The dimension of the bot should not exceed 10 x 10 x 9 inches including wheels width and height shouldn't exceed 9 inches.
- The maximum weight should not exceed 4 kgs.
- The track will be multi-terrain and may include obstacles such as sand, water etc. The track will be disclosed on the day of the event.
- Use of pre-programmed kits and fully assembled kits is not allowed.
- The length of the wire for wired robots should be atleast 4 meters long.
- The Robot must be battery operated and no direct AC operated robots will be allowed.
- Height changing robots will not be allowed.

ENCREDX

Domain : Open

No. of participants: 1

- This is an online cryptic hunt.
- Answers should be in lowercase and without spaces.
- The hunt will go live on the website <https://encredx.codeapj.club> from July 22, 2019 at 00:00hrs till July 23, 2019 00:00hrs.
- The participant at the top of the Leaderboard at the end of the hunt, will be declared winner.
- There can be only one winner.

GROUP DISCUSSION

Domain : Open

No. of participants: 1

- Participants will be given the topic on-the-spot.

GAMING

Domain : Open

No. of participants: 1

- Participants are requested to carry their own controllers, keyboards, mouse and headphones / earphones.

SCHEDULE

Timings	DAY 1 - July 25, 2019								
8:00-8:30	REGISTRATION								
8:30-9:00	INAUGURATION								
9:00-10:00	KEYNOTE	PHOTOGRAPHY	ROBO RACE	WEB DESIGNING	CODE++	QUIZ PRELIMS	DJ MIXING PRELIMS	GROUP DISCUSSION	GAMING
10:00-11:00									
11:00-12:00									
1:00-2:00	DECLARATION OF DAY 1 RESULT								
Timings	DAY 2 - July 26, 2019								
8:00-9:00	REGISTRATION								
9:00-11:00	DIGITAL IMAGING		MOVIE MAKING		LOGO		QUIZ FINALS		DJ MIXING FINALS
12:00-1:00	DECLARATION OF DAY 2 RESULT								
1:00-2:00	DECLARATION OF OVERALL WINNER								



CONTACT US

Apeejay School, NOIDA
Sector-16A, Film City

School Email
skool.ms.nvd@apj.edu

Website : <http://codeapj.club>

For Queries : codeapjnoida@gmail.com

Facebook: www.facebook.com/codeapjn

Instagram: www.instagram.com/codeapj