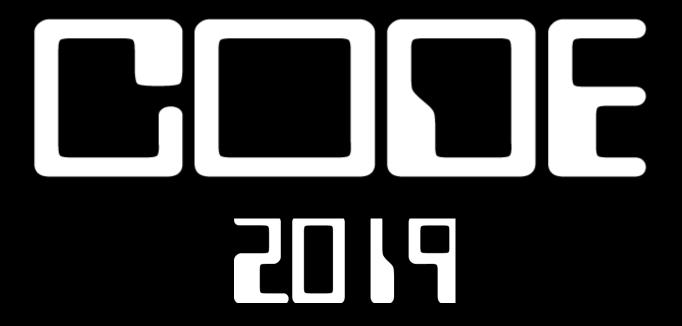


# APEEJAY SCHOOL NOIDA PRESENTS



**CONFLUENCE OF DIGITAL EXPERTS** 

**VENI. VEDI. VICI** 

JULY 25&26,2019

# 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.

# WÆB DÆSIGNING

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.

# **ENCRED**X

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									
10:00- 11:00	KEYNOTE	PHOTOGRAPI	ROBO RACE	WEB DESIGNING	CODE++	QUIZ PRELIMS	DJ MIXING PRELIMS	GROUP DISCUSSION	GAMING
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	Z FINALS	DJ MIXING FINALS	
12:00- 1:00	DECLARATION OF DAY 2 RESULT								
1:00- 2:00	DECLARATION OF OVERALL WINNER								



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