

**APEEJAY SCHOOL NOIDA  
PRESENTS**

**CODE**

**CONFLUENCE OF DIGITAL EXPERTS**

**VENI . VEDI . VICI**

**J U L Y   2 5 - 2 6  
2 0 1 9**

# **Guidelines**

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- **Rules are subject to change without any prior information.**
- **Schools need to report at the Registration Desk latest by 8.30AM.**
- **Participants must come 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 only in one event.**
- **EncredX would be an online event, keep checking our website for more updates.**
- **No points will be given for qualifying prelims.**
- **The school which scores the maximum points will be declared as the overall winner.**

# EVENTS

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## 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 Alloted: 1 hour

Software: Sublime Text, Brackets, GIMP

## Rules:

- HTML, CSS, JS and JQuery should be used.
- No internet access would be provided.
- Topic would be given on the spot.

# DJ MIXING

Domain : IX - XII

No. of participants: 1

Time Alloted: 1 hour

Software : FL Studio

## RULES:

- Students have to bring their own headphones.
- Samples would be provided on the spot.
- 8 teams would qualify for the finals.

# PHOTOGRAPHY

Domain : Open

No. of participants: 2

Time Alloted: 1.5 hours

- Topics will be given on the spot.
- Participants need to bring their own devices.
- Only soft editing will be allowed.

# MOVIE MAKING

Domain : Open

No. of participants: 2

- The participants have to make a movie on the given following topic:
  - "Noor sat on the floor, holding that in her hands. She looked into it and with a whimper, she died."
  - Creative Complication: The meaning of word "Noor" should stand out in the film.
  - Bonus Optional Complication: No usage of Dialogues, Quotes or Text of any kind

## RULES:

- The participants are free to interpret the prompt in whatsoever way and make a film revolving around it.
- It is mandatory to showcase the creative complication, however, participants may use optional bonus complication, which would surely fetch them more marks.
- Almost 50% weightage is given to the concept, therefore be creative.
- 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](mailto:codemoviemaking@gmail.com) or submitted to prelims entry form on the website.
- 8 teams will be shortlisted for the finals and will be called for the judgement.

# CODE++

Domain : XI-XII

No. of participants: 2

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

Time Alloted: 1 hour

Rules:

- Use of helper tools such as right clicking etc. are prohibited and would lead to direct disqualification.
- You will have only one language to program in  
in  
(C++ or Python) .

# KEYNOTE

Domain : Open

No. of participants: 2

Topic: Launch a product for recycling waste

Time Alloted: 3mins + QnA

## Rules:

- The participants are required to bring a softcopy of their presentation on a USB drive.
- The participants have to present their product via the help of a presentation.



# DIGITAL IMAGING

Domain : Open

No. of participants: 2

## Rules:

- Participants would have to submit their pre made entries on the topic : "Travel to Mars" make a newspaper article /poster/Ad.
  - The .psd and .jpeg/jpg files both have to be submitted to either on the prelims page or emailed to [codedigitalimage@gmail.com](mailto:codedigitalimage@gmail.com) latest by 20th July, 2019.
- 8 entries would be shortlisted for the finals and would be called on the venue to explain their work along with some Q&A's about it.

# ROBO-RACE

Domain : Open

No. of participants: 2

Rules:

- 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.
- The maximum weight should not exceed 4 kg.
- 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 height of the bot should not be more than 9 inches.
- The length of the wire for wired robots must be atleast 4 meters long.
- The Robot must be battery operated and no direct AC operated robots will be allowed.
- The height changing robots will not be allowed.

# ENCREDX

Domain : Open

No. of participants: 1

Rules:

- This is an online cryptic hunt.
- All the answers should be in lowercase and without spaces.
- The hunt will go live on the website <https://encredx.codeapj.club> on 23rd July 00:00hrs till 24th July 00:00hrs.
- The person at the top of the leaderboard at the end of the hunt, will be declared as the winner.
- There can be only one winner.

# GROUP DISCUSSION

Domain : Open

No. of participants: 1

- Participants will be given the topic on the spot.
- Judgement of judges would be final.

# GAMING

Domain : Open

No. of participants: 1

- Participants should come prepared for any type of game either pc or console
- Participants can bring their own controllers, keyboards, mouse and headphones / earphones.

# SCHEDULE

|               |                               |              |              |                  |                     |                      |                     |        |
|---------------|-------------------------------|--------------|--------------|------------------|---------------------|----------------------|---------------------|--------|
| TIMINGS       | DAY - 1; JULY 25, 2019        |              |              |                  |                     |                      |                     |        |
| 8.00 - 9.00   | REGISTRATIONS                 |              |              |                  |                     |                      |                     |        |
| 9:00 - 9:30   | INAUGURATION                  |              |              |                  |                     |                      |                     |        |
| 9:30 - 10:30  | KEYNOTE                       | QUIZ PRELIMS | ROBO<br>RACE | WEB<br>DESIGNING | CODE++              | DJ MIXING<br>PRELIMS | GROUP<br>DISCUSSION | GAMING |
| 10:30 - 11:30 |                               | PHOTOGRAPHY  |              |                  |                     |                      |                     |        |
| 11:30 - 12:30 |                               |              |              |                  |                     |                      |                     |        |
| 13:00 - 13:30 | DECLARATION OF DAY 1 RESULT   |              |              |                  |                     |                      |                     |        |
| TIMINGS       | DAY - 2; JULY 25, 2019        |              |              |                  |                     |                      |                     |        |
| 9:00 - 9:00   | REGISTRATIONS                 |              |              |                  |                     |                      |                     |        |
| 9:00 - 11:00  | DIGITAL<br>IMAGING            | MSWLogo      | QUIZ FINALS  | MOVIE MAKING     | DJ MIXING<br>FINALS |                      |                     |        |
| 12:00 - 13:00 | DECLARATION OF DAY 2 RESULTS  |              |              |                  |                     |                      |                     |        |
| 13:00 - 13:30 | DECLARATION OF OVERALL WINNER |              |              |                  |                     |                      |                     |        |

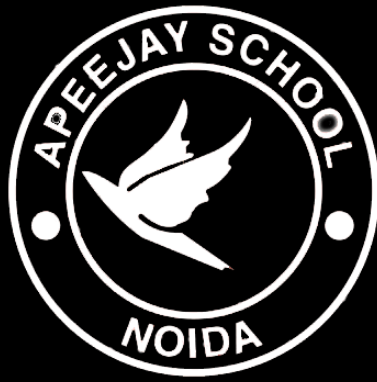
# CONTACT US

Sitaraman Subramanian : +91 9810705237

Sujata Bhardwaj : +91 9213393707

# Summary

| Events           | Classes  | Number Of Participants |
|------------------|----------|------------------------|
| Quiz             | Open     | 2                      |
| Logo             | III - V  | 2                      |
| Web Designing    | Open     | 2                      |
| DJ Mixing        | IX - XII | 1                      |
| Photography      | Open     | 2                      |
| Movie Making     | Open     | 2                      |
| Code++           | XI - XII | 2                      |
| Keynote          | Open     | 2                      |
| Digital Imaging  | Open     | 2                      |
| Robo-Race        | Open     | 2                      |
| EncredX          | Open     | 1                      |
| Group Discussion | Open     | 1                      |
| Gaming           | Open     | 1                      |



# CODE

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**July 25th - 26th  
2019**