VIBHWA BHARATI
मातृ देवो भव
TRUTH GOODNESS BEAUTY

VBPS NOIDA
CHANGE @ THOUGHT

PRESENTS

ENOVATORS 2K23

12 OCT 2023 | 08:00 AM

SCAN ME

WWW.ENOVATORS.IN

NOVATORS
VBPS NOIDA

"THERE IS ALWAYS COMPETITION OUT THERE;
THAT'S WHAT MAKES LIFE EXCITING."
- CAROLYN MURPHY

Dear Sir/Madam,

I feel highly elated to share that VBPS Noida is organizing its much-awaited annual IT festival, 'Enovators-2K23'. As part of our school tradition, we intend to provide a myriad of opportunities and a platform for the participants to demonstrate their talent in the field of technology.

Enovators is one of the most active clubs at the school, consisting of a team of passionate and organized youth who are interested in learning about the advanced technology of the 21st century. Every year, this club organizes a series of IT events for all grades, which allow students to unleash their inner creative selves and generate scientific temper.

We cordially invite your school to be an integral part of this event and look forward to your enthusiastic participation.

Date: **12th October, 2023 (Thursday)**
Venue: **Vishwa Bharati Public School, Noida**
Time: **8:00 AM – 1:30 PM**

Looking forward to your exuberant participation!!!

With warm regards,

Mrs. Veera Pandey
(Principal)

GENERAL GUIDELINES

- Schools must register online at ***www.enovators.in*** latest by Saturday, September 30, 2023.
- Participants must report at the registration desk latest by 8:00 a.m. on the day of the event.
- Any changes, must be notified beforehand at ***enovators@vbps-noida.in*** or at the registration desk.
- Preliminary rounds in some events will be based on online submission.
- Teachers In Charge are requested to submit student's work on ***www.enovators.in/submit***. The entry should be submitted on the respective event forms latest by Thursday, October 05th, 2023 by 5:00 PM.
- Results of the preliminary rounds will be declared on ***www.enovators.in/result*** on Saturday, October 07th, 2023 by 5:00 PM.
- No Student can participate in more than one event.
- Only one team is allowed per school in a particular event.
- For scoring first position in an event school will be awarded with 100 points, for second position 80 points and for third position 50 points. The school with maximum points will be awarded the Winning Trophy.
- Participants should be in proper school uniform and must carry their School-ID card on the day of event.
- Please ensure that a teacher accompanies the participants.
- Participants are requested to take care of their devices and belongings. The host school will not be responsible for any loss or damage to the devices.
- Judges' decision in all the events will be final and binding.

*For any queries, you may write to us at **enovators@vbps-noida.in** with the name of the event mentioned as the subject or contact us*

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BRUSH STROKES

(THE PAINT 3D SHOWDOWN)

DATE: OCTOBER 12, 2023

TIME DURATION: 1 HOUR

ELIGIBLE CLASSES: III-IV

NO. OF PARTICIPANTS: 02

RULES AND REGULATIONS

- **Topic:** 1. My Earth (For the Prelims Round)
  2. To be given on the spot (For the Final Round)
- **Software:** Paint 3D
- **Max File Size:** 10MB

Prelim Round (ONLINE):

- Participants need to draw a picture using Paint 3D based on the given Topic.
- Participants have to upload a time-lapse video of the child doing the work on YouTube as an unlisted video.
- Participants need to upload the (Png/Jpeg) file and the link of YouTube video on ***www.enovators.in/submit/brush-strokes*** latest by 05th October 2023 by 5:00 PM.
- Plagiarism of any kind is unacceptable and would lead to disqualification.

Final round (OFFLINE):

- 6 Shortlisted entries will compete in the final round and need to draw another picture on the topic which will be given on the spot-on 12th Oct 2023.

Judgment Criteria:

- Relevance to Topic
- Creativity and Color Composition
- Use of tools

TEACHER IN-CHARGE: MS. SONI AGARWAL (+91 9810702398)

WORDSMITH
(THE MS WORD CHALLENGE)

DATE: OCTOBER 12, 2023

TIME DURATION: 1 HOUR

ELIGIBLE CLASS: V

NO. OF PARTICIPANTS: 01

RULES AND REGULATIONS

- **Topic:** Virtual Friends Vs Real Friends
- **Software:** MS Word
- **Max File Size:** 10MB

Prelim Round (ONLINE):

- Participants need to design an infographic image based on the given topic.
- Image should be designed to quickly and comprehensively communicate key facts using stats, graphs and more data representing options. The final image should be of dimensions 1000 X 1200 pixel (10'-12.5') of format Png, Jpg or pdf.
- Participants need to upload their image file on *www.enovators.in/submit/wordsmith* latest by 05th October 2023 by 5:00 PM.

Final round (OFFLINE):

- 6 shortlisted teams will present their infographic image in front of the judges on 12th October 2023. Students are requested to bring the image in their USB drives.
- Judge's decision will be final and binding.

Judgment Criteria:

- Relevance to the topic
- Clarity and Informative
- Creativity
- Innovation and Overall appeal

TEACHER IN-CHARGE: MS. SHRABONI KAR (+91 9818332743)

CODE WIZARDS

(NAVIGATING THE WORLD OF SCRATCH)

DATE: OCTOBER 12, 2023

TIME DURATION: 1 HOUR

ELIGIBLE CLASS: VI

NO. OF PARTICIPANTS: 02

RULES AND REGULATIONS

- **Topic:** 1. Spending a day with my Cartoon Character (For the Prelims Round)
  2. To be given on the spot (For the Final Round)
- **Software:** Scratch

Prelim Round (ONLINE):

- Participants should design an animation on the given topic. The scratch project may be of 2 to 2.5 min. It should have relevant music/sound effects.
- Audio files, Image files along with the scratch file (sb3 format) should be uploaded in your Google Drive Folder with name of the school.
- Participants need to submit the link of that Google drive Folder on *www.enovators.in/submit/code-wizards* latest by 05th October 2023 by 5:00 PM.

Final round (OFFLINE):

- 8 Shortlisted entries will compete in the final round and need to design another project on the topic, given on the spot on 12th October 2023.
- Plagiarism of any kind is unacceptable and will lead to disqualification.

Judgment Criteria:

- Originality & Innovation
- Relevance to the topic
- Animation Skills

TEACHER IN-CHARGE: MS. VANDANA DANG (+91 9350014960)

SLIDE SHOWDOWN

(BATTLE OF PRESENTATION)

DATE: OCTOBER 12, 2023

TIME DURATION: 1 HOUR

ELIGIBLE CLASSES: VII-VIII

NO. OF PARTICIPANTS: 02

RULES AND REGULATIONS

- **Topic:** 1. Space Exploration (For the Prelims Round)
  2. To be given on the spot (For the Final Round)
- **Max No. of slides:** 10
- **Software:** MS PowerPoint

Prelim Round (ONLINE):

- Participants should create a short story on the given topic. The participants have to use their imagination to weave out a story with narration. It should have relevant music/sound effects. Audio files, Image files should be uploaded in your Google Drive Folder with name of the school.
- Participants need to submit the link of that Google drive Folder on *www.enovators.in/submit/slide-showdown* latest by 05th October 2023 by 5:00 PM.

Final round (OFFLINE):

- 8 Shortlisted entries will compete in the final round and need to design another project on the topic, given on the spot-on 12th October 2023.
- Plagiarism of any kind is unacceptable and will lead to disqualification.

Judgment Criteria:

- **Originality & Innovation**
- **Relevance to the topic**
- **Overall presentation**

TEACHER IN-CHARGE: MS. VANDANA DANG (+91 9350014960)

ROBORUSH

(THE ULTIMATE ROBOTICS CHALLENGE)

DATE: OCTOBER 12, 2023

TIME DURATION: 1 HOUR

ELIGIBLE CLASSES: IX-X

NO. OF PARTICIPANTS: 02

RULES AND REGULATIONS

- Participants need to build a robot capable of navigating through a maze filled with obstacles.
- The Robot shall not exceed 35cm x 25cm x20cm.
- Robots can be wired or wireless.
- The External power supply or energy source to be provided during the race.
- The track will consist of a variety of obstacles such as stones, cones, barriers, walls, mud track and ramps.
- The race will be started from a designated starting point.
- The timer starts as soon as the robot crosses the starting line.
- If the robot moves outside the track boundaries or displaces an obstacle the robot has to re-start from the previous checkpoint.
- If the robot gets stuck and is unable to proceed, a competition official may manually adjust the robot's position to continue the race.
- A robot that completes the track successfully without knocking over obstacles and in the shortest time wins.

Judgment Criteria:

- Time Taken
- Accuracy
- Efficiency

TEACHER IN-CHARGE: MR. SUBODH KUMAR (+91 8447548661)

WEBCRAFT

(DESIGNING THE DIGITAL FRONTIER)

DATE: OCTOBER 12, 2023

TIME DURATION: 1 HOUR

ELIGIBLE CLASSES: IX-X

NO. OF PARTICIPANTS: 02

RULES AND REGULATIONS

- **Languages:** HTML, JavaScript and CSS.

Prelim Round (ONLINE):

- Participants will have to design a website consisting maximum of four pages for a "**Music Event**".
- No template to be used. Usage of which will lead to disqualification.
- The website should be hosted using any free server like Netlify, Get forge, Vercel, firebase etc.
- The URL of the website should be submitted by 05th October 2023 by 5:00 PM on *www.enovators.in/submit/webcraft*
- Top 8 teams will be selected for the finals.

Final round (OFFLINE):

- Participants will have to design a website.
- Software provided will be VS Code, Notepad ++.
- Topic will be given on the spot.
- Images, videos, etc. will be provided by the host school and the participants will not be allowed to use any other data.

Judgment Criteria:

- Overall layout and creativity
- Functionality and responsiveness
- Originality
- Presentation skills

TEACHER IN-CHARGE: MS. RAJANI SHARMA (+91 9999342433)

FRAME FRENZY
(VIDEO EDITING SHOWDOWN)

DATE: OCTOBER 12, 2023

TIME DURATION: 1 HOUR

ELIGIBLE CLASSES: IX-XII

NO. OF PARTICIPANTS: 02

RULES AND REGULATIONS

- **Topic:** Horror Video
- **Time Duration of Video:** 3-4 min
- **Software:** Any video editing software

Prelim Round (ONLINE):

- Video should be made as per the given topic. Duration of the video should be between 3 to 4 minutes. No template to be used.
- The video should be uploaded on the participant's YouTube channel as an unlisted video. Its title should be the name of the film and the description should contain Name of school, Topic of video, Name of the participants and their classes.
- The YouTube URL should be submitted by 05th October 2023 by 5:00 PM on *www.enovators.in/submit/frame-frenzy*

Final round (OFFLINE):

- 6 shortlisted teams will present their work in front of the judges on 12th October 2023. Students are requested to bring the videos in their USB drives.

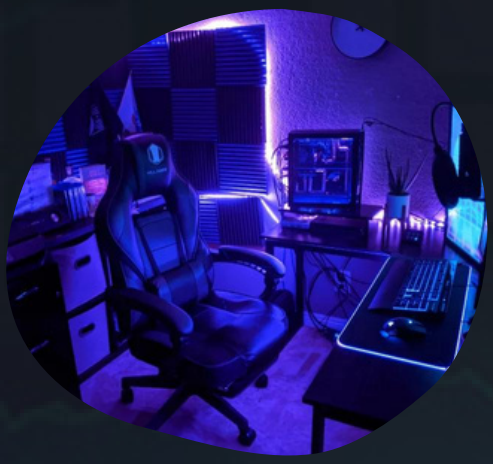
Judgment Criteria:

- Editing
- Video Quality
- Uniqueness of the project

TEACHER IN-CHARGE: MS. SONI AGARWAL (+91 9810702398)

GAMER'S GAUNTLET

(BATTLE OF SUPREMACY)



Date: October 12, 2023

Time Duration: 1 Hour

Eligible Classes: IX-XII

No. of Participants: 02

RULES AND REGULATIONS

- **Game:** Battlegrounds Mobile India (BGMI)
- Participants must have BGMI with all modes installed and a good internet connection on their respective devices.
- All players will be individually monitored. Any team using unfair means will be disqualified.
- The host school will not be responsible for any crippling software, lag or high ping.
- Please Keep in mind that spaces are limited, and registrations will be processed on a first-come, first-served basis.
- The first 16 registered schools will be selected for the prelims round.
- The match results will be disclosed on ***www.enovators.in/result***

Prelim Round (ONLINE):

- Game mode: Erangel & Miramar
- All the registered teams will come face-to-face in an intense game on 07th October 2023 at 9:00 AM.
- The top 8 teams will qualify for the next round.

Final round (OFFLINE):

- Game mode: TDM & Gun Game
- The 8 teams which qualify will now go on a 2 vs 2 format in the TDM Mode.
- This will continue until 2 teams are left.
- The Final Match will be played in Gun Game Mode.

Teacher In-Charge: Ms. Pragya Pant (+91 9319911759)

CODEQUEST

(THE ULTIMATE CODING CHALLENGE)

DATE: OCTOBER 12, 2023

TIME DURATION: 1 HOUR

ELIGIBLE CLASSES: XI-XII

NO. OF PARTICIPANTS: 02

RULES AND REGULATIONS

- **Time Duration:** 1 Hour
- **Software:** Python IDLE Editor

Prelim Round (OFFLINE):

- Programming based written round will be held to short-list 8 teams that will compete for the final round.
- The teams will be given 20 minutes to answer the prelims question paper.
- Students will be given a test of objective-based questions and the top 8 teams which will complete their quiz first and clear the cutoff marking, will be eligible to compete in the next round.

Final round (OFFLINE):

- Programming Questions will be given based on problem solving.

Judgment Criteria:

- Time Taken
- Logic
- Correct Output

TEACHER IN-CHARGE: MS. RAJANI SHARMA (+91 9999342433)

QUIZOPOLIS

(THE ULTIMATE KNOWLEDGE SHOWDOWN)

DATE: OCTOBER 12, 2023

TIME DURATION: 1 HOUR

ELIGIBLE CLASSES: XI-XII

NO. OF PARTICIPANTS: 02

RULES AND REGULATIONS

- **Topic:** All aspects of computing, IT and the world of technology

Prelim Round (OFFLINE):

- Pen-paper based prelims will be held before the on-stage Finals.
- The teams will be given 20 minutes to answer the prelims question paper.
- The top 6 teams will proceed to the Finals.

Final round (OFFLINE):

- There will be different rounds of Quiz for the six shortlisted teams.

Judgment Criteria:

- Judgement will be based on the scores obtained in the Leader Board.

TEACHER IN-CHARGE: MS. SOFIA GOEL (+91 9811170927)

PIXEL PERFECT

(THE PHOTO CAPTURING BATTLE)

DATE: OCTOBER 12, 2023

TIME DURATION: 1 HOUR

ELIGIBLE CLASSES: OPEN

NO. OF PARTICIPANTS: 01

RULES AND REGULATIONS

- **Topic:** Mood and Emotion
- File Format: PNG/JPEG
- **Max File Size:** 10MB

Prelim Round (ONLINE):

- Participants need to Capture a picture on the given Topic.
- Size of the photo should be 1024 X 768 pixels.
- Participants need to upload the (png/jpeg) file on *www.enovators.in/submit/pixel-perfect* latest by 05th October 2023 by 5:00 PM.
- Plagiarism of any kind directly lead to the disqualification

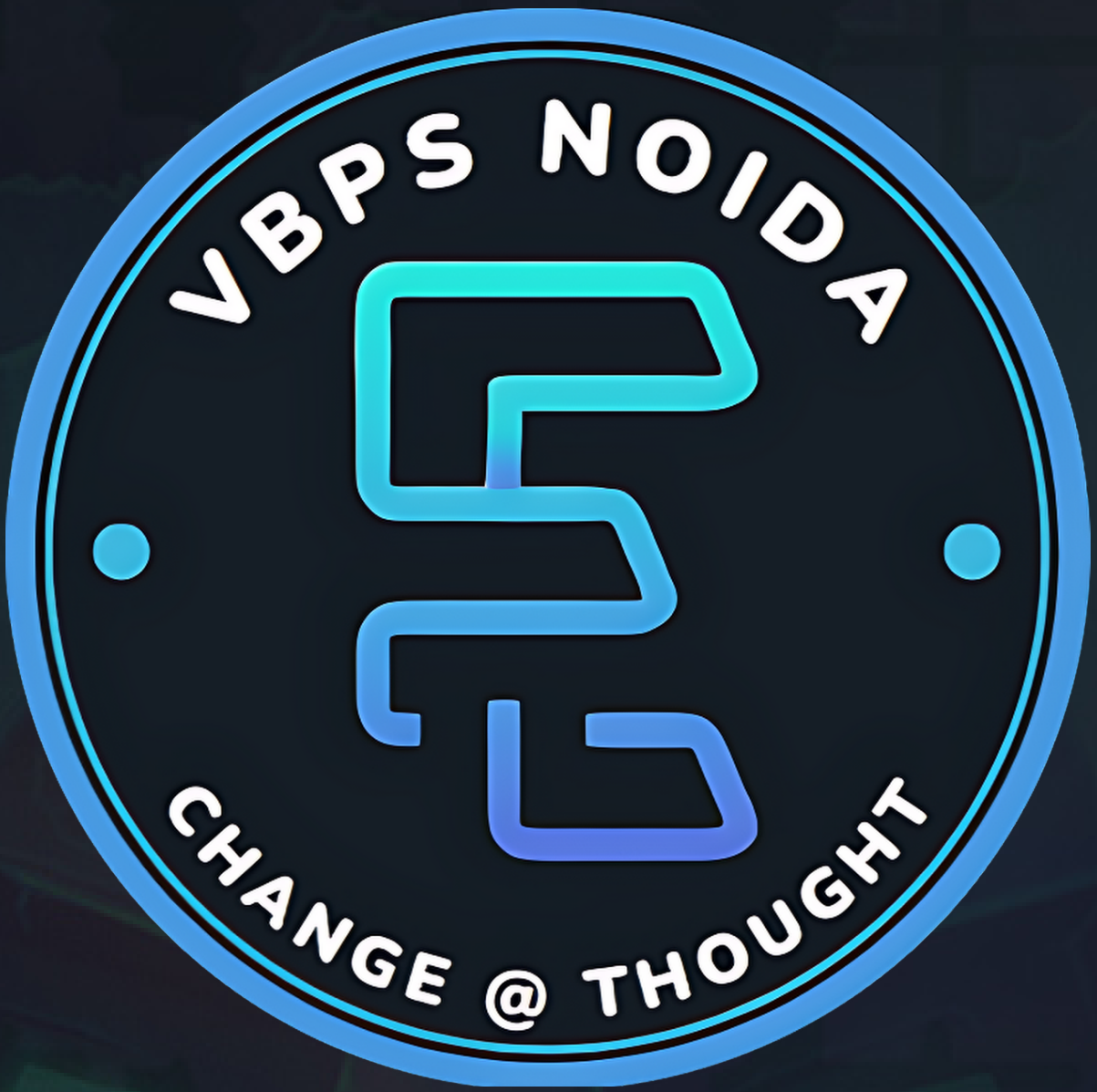
Final round (OFFLINE):

- 8 shortlisted teams will present their work in front of the judges on 12th October, 2023.
- The participants has to express the work in 2-3 lines infront of the judges.
- Participants have to bring their image for competition in **pendrive only.**
- Participants are requested to mention their camera and lens detail used.

Judgment Criteria:

- Originality
- Creativity
- Expression

TEACHER IN-CHARGE: MS. SHRABONI KAR (+91 9818332743)



www.enovators.in
www.instagram.com/enovators_vbps