



CRYICON

CRYPTICON

24 AUGUST 2024

Maharaja Agarsain Public School
Ashok Vihar Phase IV , Delhi 110052



**“It is nice to have valid competition;
it pushes you to do better.”**



**Mrs. Alka Sahni
Principal
Maharaja Agarsain Public School**

Dear Madam/Sir
Greetings of the day!

At Maharaja Agarsain Public School , we firmly believe that meaningful engagement in Inter-school competitions is instrumental in holistic development of students . In addition to bringing out their innate talent, such events also broaden horizons of learning by tapping into their creative and intellectual vigour.

GENERAL GUIDELINES



Link for Registration : <https://forms.gle/QzE55yfKieaCcNfN8>

Last date for Registration : 10 AUGUST , 2024.

Last date for Submission : 15 AUGUST , 2024.

Registration is required just once to participate in all events.

- Event is Scheduled on **24 AUGUST 2024** in the School Premises.
- Only one entry is allowed for each event.
- A Participant can participate only in one event.
- Details of Participants, props etc. mentioned in the events must be taken into consideration by the schools.
- Name of the Participants registered by the school will be treated as final.
- The guide teachers may contact the concerned 'Event Coordinator' in case of any query between 5.00 p.m. to 6.00 p.m.
- The Participant has to reach the host school in school uniform only by 8:30 AM as verification process will start at 8:30 AM sharp.
- Decision of the Jury will be final.
- The result declaration will be done on the same day.
- The school participants may carry their own devices at their own responsibility , the host school shall not be held responsible in case of any loss.
- Video Making/Reel Creation is strictly prohibited in the school premises.
- It is necessary for each school to participate in at least 4 events.



S.NO	EVENT	CLASSES	MODE
1	CRYPTIC HUNT	IX-XII	ONLINE
2	WEB BONANZA	X-XII	ONLINE
3	REAL 2 REEL	IX-XII	ONLINE
4	PROGRAM MANIA	XI-XII	OFFLINE
5	PITCH PERFECT	IX-XII	OFFLINE
6	THYNK	XI-XII	OFFLINE
7	BOTBASH	IX-XII	OFFLINE

CONNECT

Teacher Incharge

1. Mr. Nitin Gupta +919212461461
2. Ms. Ruchika Goyle +919717532662



crypticon@mapsashokvihar.net



★ Networking - Mentor
WhatsApp Group Invite
[WhatsApp.com](https://api.whatsapp.com/send?text=CRYPTICON%20%20%20&phone=+919212461461)

**CLICK
HERE**

Student Heads

1. Etant Rustagi +91 8595745141
2. Kavya Soni +91 7982120760



<https://discord.gg/AaS6unE9ZY>



★ Networking - Student
WhatsApp Group Invite
[WhatsApp.com](https://api.whatsapp.com/send?text=CRYPTICON%20%20%20&phone=+919717532662)

**CLICK
HERE**



CRYPTIC HUNT

Classes : 9th - 12th

Members Per Team : 2 members

Teams Per School : 1

Mode: Online

EVENT OVERVIEW:

The cryptic hunt event will commence with participants joining a dedicated Discord server, where they will rename themselves to include their school name and student name for identification. On the event date, a website link will be shared, marking the beginning of the competition. Participants will solve a series of questions by connecting various hints provided. Each solved question will reward the participants with 200 points. Throughout the 24-hour event, additional clues and hints will be periodically released on Discord to aid the participants. This immersive and challenging event promises an engaging and competitive experience for all involved.

EVENT DETAILS:

- Join the designated Discord server for updates and access the competition portal via shared link.
- Participants must log in using school-specific credentials; competition begins at 12 AM sharp.
- Progress through levels by answering cryptic questions, earning 500 points per level.
- Leads will be provided periodically, with moderators offering hints as needed.
- Competition lasts 24 hours, with a live leaderboard showing real-time scores and rankings.

JUDGEMENT CRITERIA :

- Point basis
- Top 3 winners

STUDENT HEADS :

- | | |
|--------------------|-----------------|
| 1. Sudhanshu Singh | +91 98734 19386 |
| 2. Kavya Soni | +91 79821 20760 |



WEB BONANZA

Classes : 10th - 12th

Members Per Team : 2 members

Teams Per School : 1

Mode: Online

Programming Languages to use : JS, HTML, CSS

EVENT OVERVIEW:

Participants will create a multi page website on the topic assigned. The website must be creative and visually appealing. Participants have to submit the source code , URL of website and also a 2-min video explaining the website also has to be shared.

EVENT DETAILS:

- Participants can use creative plug-ins for making the website visually appealing .
- Participants will be creating the website on any of the given topics : 1.Cyber Security
2.Viksit Bharat 2047
- Plagiarism is strictly prohibited.

JUDGEMENT CRITERIA :

1. Originality
2. Creativity
3. User Interface (U.I.)

STUDENT HEADS :

- 1.Saaransh Garg
- 2.Soumya Gupta

+91 9810892522
+91 9899639002



REAL 2 REEL

Classes : 9th - 12th

Members Per Team : 2 members

Teams Per School : 1

Mode: Online

Software : Open

EVENT OVERVIEW:

Participants will create a 2 minutes MP4/MOV video on one of two topics:

- **AI and the Future Revolution**
- **A Real-Life Documentary on a Famous Indian Tech Person**
- **Real Scams In A Reel**

For **AI and the Future Revolution**, the video should explore how artificial intelligence will impact the future.

For **A Real-Life Documentary on a Famous Indian Tech Person**, the video should highlight the achievements and influence of a notable Indian tech figure.

For **Real Scams In A Reel** Participants will depict the digital timeline of a mass cyber scam that took place, and present it's **real** solution in a 2 minute **reel**.

EVENT DETAILS:

- Duration: 2 minutes
- Video format: MP4 or MOV.
- Plagiarism is strictly prohibited

JUDGEMENT CRITERIA :

1. Creativity
2. Originality
3. Clarity

STUDENT HEADS :

- | | |
|-------------------|----------------|
| 1. Yashvi Rajput | +91 9599630538 |
| 2. Mannat Kaushik | +91 9310746560 |



PROGRAM MANIA

Classes : 11th - 12th

Members Per Team : 2 members

Teams Per School : 1

Mode: Offline

Software : Python IDLE

EVENT OVERVIEW:

Participants will engage in a coding challenge using the Python programming language. To emerge victorious, they will tackle a programming problem statement involving Python and database connectivity, solving multiple parts of the problem along the way.

EVENT DETAILS:

- Duration: 90 minutes
- Objective: The team that successfully solves the entire problem in the least amount of time will be declared as the winner.
- Participants will be given a particular problem statement to solve .

JUDGEMENT CRITERIA :

1. Programming Skills
2. Creativity
3. Practicality of code

STUDENT HEADS :

- | | |
|-----------------|----------------|
| 1. Tanish Tomar | +91 7982342574 |
| 2. Khushal Goel | +91 7827765646 |



PITCH PERFECT

Classes : 9th-12th

Members per team : 2 members

Teams Per School : 1

Mode : Offline

Software : PowerPoint

EVENT OVERVIEW :

Participants will bring a practical and implementable technology startup or project idea that can be applied in real life. They will have 6 minutes to present their idea to the judges, explaining key aspects of their startup such as the problem statement, the proposed solution, target market, and potential impact, the business plan.

EVENT DETAILS :

- Duration: 6 minutes
- Objective: To showcase a viable technology startup or project idea with a clear problem statement/ innovative solution.
- Presentation of the Pitch along with Product/Prototype and Business Plan .
- Participants must bring their own devices at their responsibility if required.
- No Internet would be provided.
- Plagiarism is strictly prohibited.

JUDGEMENT CRITERIA :

1. Originality
2. Creativity
3. Presentation Skills

STUDENT HEADS :

1. Gunika Arora
2. Ishan Sharma

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+91 95402 12000



THYNK



Classes : 11th - 12th

Members Per Team : 3 members

Teams Per School : 1

Mode: Offline

EVENT OVERVIEW:

Participants will receive a problem statement and must develop a hardware/software solution in response. They need to prepare and submit a report of 6-7 page in the form of PDF with project details to the provided email address on the event day. Additionally, they must create a PowerPoint presentation and present it.

EVENT DETAILS:

- Duration: 5 minutes per presentation
- Problem Statements :
 1. Healthcare Issue for Senior Citizens: "Lack of accessible and comprehensive healthcare services for senior citizens."
 2. Use of IoT in Teaching: "Insufficient integration of IoT technologies in classrooms to enhance interactive learning experiences."
 3. Transportation and Logistics: "Inefficiencies in the transportation and logistics sector leading to increased costs and delays."
- Interjection : 1 question per team would be asked.
- One Presenter would explain the Solution and other would be explaining from the made PowerPoint presentation.
- Participants must bring their own devices at their responsibility
- No Internet would be provided.

JUDGEMENT CRITERIA :

1. Presentation Skills
2. Creativity
3. Interjection

STUDENT HEADS :

1. Etant Rustagi
2. Manasvi Kapur

+91 8595745141
+91 97117 15718



BOT BASH



Classes : 9th-12th

Members Per Team : 2 members

Teams Per School : 1

Mode : Offline

EVENT OVERVIEW:

Participants will bring their fighting robots (under 8 kg) at their own risk and engage in knockout-style battles with other robots. Every robot must satisfy the eligibility criteria specified in the rulebook, which participants must read and comprehend prior to the event. During the competition, robots will face off in a series of elimination matches, where the last robot standing will be declared the winner.

EVENT DETAILS :

- Duration per fight : 3 minutes .
- Each round will be elimination round .
- Robot should adhere to the mentioned dimensions and rules in the rulebook.
- Sharp blades / cutters are strictly prohibited.
- Points will be awarded for successful attack , defend and manoeuvre .

JUDGEMENT CRITERIA :

1. Attack Skills
2. Defending Skills
3. Maneuvering Skills

STUDENT HEADS :

1. Ishant Sharma
2. Lakshya Khanna

+91 8851656703
+91 70420 23024



CRYPTICON

Innovate, Create, Celebrate!

Join Us at CRYPTICON 2024:

Innovate, Create, Celebrate!

Are you ready to take your tech skills to the next level? Don't miss this incredible opportunity to be part of CRYPTICON 2024, where the brightest minds in technology come together to learn, innovate, and compete!

