



UNDER THE AEGIS OF RAMJAS FOUNDATION  
RAMJAS INTERNATIONAL SCHOOL PRESENTS

# DYNAMIX

1<sup>ST</sup> & 2<sup>ND</sup>  
August



# INVITE

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Dear Ma'am/Sir,

**Greetings from Ramjas International School, R.K. Puram!**

We are delighted to invite your esteemed institution to **DynamiX'25**, our Annual Inter-School IT Symposium, scheduled for **1st & 2nd August 2025**.

For over two decades, DynamiX has served as a prestigious platform for young innovators to explore, experiment, and compete in a dynamic, tech-driven environment. With a diverse range of challenging and engaging competitions, the symposium encourages students to push the boundaries of technology, creativity, and problem-solving.

As we continue our legacy of excellence, **DynamiX'25** promises an unparalleled experience—offering students the opportunity to collaborate, showcase their skills, and learn from the best minds in the field.

We look forward to your school's enthusiastic participation in this exciting event.

Kindly register by **10th July 2025**. Online events will begin from **15th July 2025**, and shortlisted participants will compete in the **final offline rounds on 1st and 2nd August 2025**.

Let's come together to Explore, Experiment, Design, Develop, and Create!  
Warm regards,

Ms. Richa Sharma

Principal

Ramjas International School, R.K. Puram

# CONTACT US

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For any queries, clarifications, or updates regarding the event, feel free to reach out to us:

**Venue:** Ramjas International School, R.K. Puram

**Event Dates:** 1st and 2nd August 2025

## Event Coordinators

**Ms. Charu Kulshrestha - Event In-charge | 8800813881**

**Ms. Kavita Vadera - Event In-charge | 9868788920**

## Student In-charges

**Vansh Garg | 8287282881**

**U. Kaushik | 8287660468**

**Nikunj Arora | 8851551369**

Register Here: [Register Here](#)

Discord: [Discord Server](#)

WhatsApp: [Teachers' WhatsApp\\_group](#)

**All official updates and last-minute changes will be communicated via Discord or the Teacher's WhatsApp group.**

Confirm



You're about to  
register for  
Dynamix'25  
Press Register to  
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Event Type	Event Name	Classes Allowed	Date
Hybrid	<u>PixelPop (Tux Paint)</u>	I-V	2 <sup>nd</sup> August
Online	<u>SnapSlide (Presentation)</u>	I-V	Will Be announced
Hybrid	<u>LumoLuxe (Scratch)</u>	III-V	2 <sup>nd</sup> August
Hybrid	<u>AestheticX (Designing)</u>	VIII-XII	1 <sup>st</sup> August
Hybrid	<u>*click* noice (Photography)</u>	IX-XII	2 <sup>nd</sup> August
Online	<u>Cliptica (Video Editing)</u>	IX-XII	Will Be announced
Hybrid	<u>Council8 (Group Discussion)</u>	IX-XII	1 <sup>st</sup> August
Hybrid	<u>Crossword</u>	IX-XII	2 <sup>nd</sup> August
Hybrid	<u>CryptX</u>	All Classes	1 <sup>st</sup> August
Hybrid	<u>Joy-n-Stick (Gaming Console)</u>	IX-XII	2 <sup>nd</sup> August
Hybrid	<u>QuestSphere (Gaming PC)</u>	IX-XII	1 <sup>st</sup> August
Hybrid	<u>Outcode Jr.</u>	VI-VIII	1 <sup>st</sup> August
Hybrid	<u>Outcode Sr.</u>	IX-XII	2 <sup>nd</sup> August
Hybrid	<u>Pitch-a-Thon</u>	IX-XII	1 <sup>st</sup> August
Hybrid	<u>OverThink (Quiz)</u>	IX-XII	1 <sup>st</sup> August
Offline	<u>RoboSoccer</u>	IX-XII	2 <sup>nd</sup> August
Offline	<u>RoboWars</u>	IX-XII	1 <sup>st</sup> August
Hybrid	<u>ShootIt (Movie Making)</u>	IX-XII	2 <sup>nd</sup> August
Hybrid	<u>Surprise</u>	IX-XII	2 <sup>nd</sup> August
Hybrid	<u>WebD (Web Development)</u>	IX-XII	Will be announced

**\*ALL THE DETAILS REGARDING THE EVENTS WILL BE REGULARLY UPDATED ON THE DISCORD SERVER!**



# Tux Paint

**Mode:** Hybrid

**Eligible Classes:** I to V

**Teams:** 2 participants per team

**No. of teams (per school):** 1

A fun and imaginative drawing competition where young participants bring their ideas to life using the Tux Paint application, based on a creative tech-themed topic.

## **Event Guidelines:**

- Prelims will be conducted online.
- Participants will create a tux paint artwork based on the prompts released on discord.
- Participants must submit their artwork as a .jpg/.png file.
- Top 5 teams will qualify for the offline round.

All event updates and announcements will be shared via the Discord server.

For further details, [read here](#).

POSTER



# Powerpoint

**Mode:** Online

**Eligible Classes:** I to V

**Teams:** 2 participants per team

**No. of teams (per school):** 1

A fun and creative challenge where young learners design a PowerPoint presentation on a given topic using visuals, animations, and multimedia to express their ideas.

## **Event Guidelines:**

- Create a PowerPoint presentation (8-10 slides) based on the given topic.
- Appropriate use of animations, transitions, and multimedia is allowed.
- Plagiarism is strictly prohibited.
- Submit in .pptx format before the deadline.
- Prompts, submission links and results will be shared on Discord.

All event updates and announcements will be shared via the Discord server.

For further details, [read here](#).



**Mode:** Hybrid

**Eligible Classes:** III-V

**Teams:** 2 participants per team

**No. of teams (per school):** 1

A Scratch-based coding competition where students bring futuristic ideas to life through creative, interactive projects that showcase both imagination and technical skill.

### **Event Guidelines:**

- Prelims will be conducted online.
- Participants have to create a working scratch project based on the prompt released on discord.
- Files must be submitted in the original Scratch format.
- Top 5 teams will qualify for the offline round.

All updates and announcements will be shared via the Discord server.

For further details, [read here](#).

# Designing

**Mode:** Hybrid

**Eligible Classes:** VIII to XII

**Teams:** 2 participants per team

**No. of teams (per school):** 1

Show off your design flair with bold, polished visuals that reflect sharp thinking and top-tier creativity.

## Event Guidelines:

- Software allowed Photoshop, Canva, Figma and Illustrator.
- All designs must be original and created specifically for this event.
- The use of AI tools for generating designs is strictly not allowed.
- Preliminary Round: Each team must choose 2 topics out of 5 provided.
- Top 5 teams will qualify for the offline round.
- Submission must include all the source material and assets.

All updates and announcements will be shared via the Discord server.

For further details, [read here](#).



# Photography

**Mode:** Hybrid

**Eligible Classes:** IX to XII

**Teams:** 2 participants per team

**No. of teams (per school):** 1

Unleash your creativity in a storytelling event through cameras, angles, and lenses.

## **Event Guidelines:**

- Pictures should be submitted in .JPG, .JPEG, or RAW format.
- Plagiarism will lead to disqualification.
- Photographs must be taken using a DSLR or mirrorless camera. Mobile photography is strictly prohibited.
- Topics will be released on the Discord server.
- Submissions must include a 50 word description with the photo.
- Top 6 teams will qualify for the offline round.

All updates and announcements will be shared via the Discord server.

For further details, [read here](#).

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# Video Editing

**Mode:** Online

**Eligible Classes:** IX to XII

**Teams:** 1 participants per team

**No. of teams (per school):** 1

Let your creativity overflow by creating stunning visuals using the clips provided.

## **Event Guidelines:**

- Participants may use any editing software of their choice.
- Clips will be provided on the Discord server.
- Results will be declared on Discord.
- The final edited video must be between 1 to 3 minutes in length.
- Videos must be submitted in MP4 or MOV format with a minimum resolution of 720p.

All updates and announcements will be shared via the Discord server.

For further details, [read here](#).

ARTS  
CLIP



# Group Discussion

**Mode:** Hybrid

**Eligible Classes:** IX to XII

**Teams:** 2 participants per team

**No. of teams (per school):** 1

Group Discussion isn't just about speaking—it's about thinking critically, listening actively, and presenting your thoughts with clarity.

## Event Guidelines:

- Participants must engage in a structured and respectful discussion, ensuring that their viewpoints are well-articulated and clearly presented.
- Arguments should be well-reasoned, supported by logic, data, or relevant real-world examples.
- Judges' decisions will be final and binding, with no room for appeals.
- Prompts for the preliminary round will be released via discord and the round is to be conducted via discord.
- Top 8 teams will qualify for the final round.

All updates and announcements will be shared via the Discord server.

For further details, [read here](#).

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# CROSSWORD

## Crossword

**Mode:** Hybrid

**Eligible Classes:** IX to XII

**Teams:** 2 participants per team

**No. of teams (per school):** 1

This tech-based crossword will keep you in suspense, followed by astonishment as the answers are unveiled. Logic is the foundation. Knowledge is the pillar.

### **Event Guidelines:**

- Prelims will be conducted online. Based on accuracy and fastest time, teams will be ranked accordingly.
- All further related details will be shared on discord.
- The top 6 teams will qualify for the offline round.

All updates and announcements will be shared via the Discord server.

For further details, [read here](#).

# Cryptic Hunt

**Mode:** Hybrid

**Eligible Classes:** All Classes

**Teams:** 2 participants per team

**No. of teams (per school):** 1

A tech-infused cryptic hunt where logic, problem-solving, and digital sleuthing lead the way. Decode, unlock, and advance through every digital clue.

## Event Guidelines:

- CryptX will be a classic 48 hour online hunt.
- Leads will be given via discord.
- The top 8 teams will qualify for the offline round.
- Offline crypt will take place in the school premises.

All updates and announcements will be shared via the Discord server.

For further details, [read here](#).

CryptX

# Gaming Console

**Mode:** Hybrid

**Eligible Classes:** IX-XII

**Teams:** 2 participants per team

**No. of teams (per school):** 1

A hardcore gaming competition where participants battle for the trophy across multiple genres.

## Event Guidelines:

- Single elimination tournament.
- The games will be revealed 1 day prior to the prelims, more details regarding this will be given on the Discord server.
- Top 5 teams will be selected for offline rounds.
- The team placing 1st in the preliminary rounds will attain an advantage during the offline round.
- Teams must be active on discord for the prelims.

All updates and announcements will be shared via the Discord server.

For further details, [read here](#).

# Gaming PC

**Mode:** Hybrid

**Eligible Classes:** IX-XII

**Teams:** 2 participants per team

**No. of teams (per school):** 1

A hardcore gaming showdown where participants must battle their way to victory.

## Event Guidelines:

- Single elimination tournament.
- The games will be revealed 2 hours prior to the match, more details regarding this will be given on the Discord server.
- Top 5 teams will be selected for offline rounds.
- The team placing 1st in the preliminary rounds will attain an advantage during the offline round.
- Teams must be active on discord for the prelims.

All updates and announcements will be shared via the Discord server.

For further details, [read here](#).



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# Programming (Jr)

**Mode:** Hybrid

**Eligible Classes:** VI-VIII

**Teams:** 2 participants per team

**No. of teams (per school):** 1

Expect the unexpected! This mystery challenge is designed to push your creativity, problem-solving, and adaptability to the limit.

## Event Guidelines:

- The preliminary round will be conducted online on HackerRank.
- Participants can use the programming language of their choice.
- The team that solves all problems in the shortest total time will top the leaderboard.
- The top 8 teams will qualify for the finals.

All updates and announcements will be shared via the Discord server.

For further details, [read here.](#)



(Sr)  
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# Programming (Sr)

**Mode:** Hybrid

**Eligible Classes:** IX-XII

**Teams:** 2 participants per team

**No. of teams (per school):** 1

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Expect the unexpected! This mystery challenge is designed to push your creativity, problem-solving, and adaptability to the limit.

## Event Guidelines:

- The preliminary round will be conducted online on HackerRank.
- Participants can use the programming language of their choice.
- The team that solves all problems in the shortest total time will top the leaderboard.
- The top 8 teams will qualify for the finals.

All updates and announcements will be shared via the Discord server.

For further details, [read here.](#)

# Pitching

**Mode:** Hybrid

**Eligible Classes:** IX-XII

**Teams:** 3-5 participants per team

**No. of teams (per school):** 1

Pitch-a-Thon is a startup-style event where teams present innovative ideas in response to a given prompt. It's all about creativity, clarity, and convincing the judges.

## **Event Guidelines:**

- Participants will have to create a project based on the prompt released on discord.
- Participants will have to submit 3 out of the 4 specified deliverables.
- Use of AI is strictly prohibited.
- All work should be original and done by the participants.
- The top 5 teams will qualify for the final round.

All updates and announcements will be shared via the Discord server.

For further details, [read here.](#)



# Quiz

**Mode:** Hybrid

**Eligible Classes:** IX-XII

**Teams:** 2 participants per team

**No. of teams (per school):** 1

Participants will be tackling questions to test the limits of their logical reasoning and keen thinking. Success will hinge on the ability to perform with precision.

## **Event Guidelines:**

- Prelims will be conducted online. Teams will be ranked accordingly on basis of speed and precision.
- All further related details will be shared on discord.
- The top 6 teams will qualify for the final round.

All updates and announcements will be shared via the Discord server.

For further details, [read here.](#)

OVERTHINK

**Mode:** Offline

**Eligible Classes:** IX-XII

**Teams:** 2 participants per team

**No. of teams (per school):** 1

RoboSoccer is a thrilling robotics challenge where teams build and battle using robots designed to play soccer. It's a fast-paced game of strategy, control, and innovation.

### **Event Guidelines:**

- Each team must design, build, and operate a remote-controlled or autonomous robot.
- Format of the event will be specified prior to the event.
- Robots must comply with size, weight, and power constraints mentioned in the guidelines linked below.
- Any intentional damage to opponents' robots or violations of fair play will lead to penalties or disqualification.
- Participants must reach the venue on time.

All updates and announcements will be shared via the Discord server.

For further details, [read here.](#)



**Mode:** Offline

**Eligible Classes:** IX-XII

**Teams:** 2 participants per team

**No. of teams (per school):** 1

The ultimate robotics face-off where teams design and battle it out using custom-built soccer-playing robots.

**Event Guidelines:**

- Each team must design, build, and operate a remote-controlled or autonomous robot.
- Format of the event will be specified prior to the event.
- Robots must comply with size, weight, and power constraints mentioned in the guidelines linked below.
- Any violation of fair play rules will lead to penalties or disqualification.
- Participants must reach the venue on time.

All updates and announcements will be shared via the Discord server.

For further details, [read here](#).



**Mode:** Hybrid

**Eligible Classes:** IX-XII

# Movie Making

**Teams:** 3 participants per team

**No. of teams (per school):** 1

Lights, camera, action! This movie-making challenge invites young filmmakers to craft compelling short films based on a given theme –blending creativity with storytelling, cinematography, and editing.

## Event Guidelines:

- The topic will be released on Discord.
- Film must be between 5-10 mins long.
- Films must align with the given theme and tell a compelling story.
- All content must be original. Proper credits must be given for any third-party music or assets used.
- Films must meet technical standards—clear visuals and audible sound are essential.
- Language: Hindi or English (subtitles recommended)
- Top 6 teams will qualify for the offline presentation round.

All updates and announcements will be shared via the Discord server.

For further details, [read here](#).

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# Surprise

**Mode:** Hybrid

**Eligible Classes:** IX-XII

**Teams:** 2 participants per team

**No. of teams (per school):** 1

Expect the unexpected! This mystery challenge will test your creativity, problem-solving, and adaptability like never before.

## **Event Guidelines:**

- Participants must be ready for anything—logic, creativity, tech, or a mix of all!
- Time, rules, and judging criteria for the prelims will be announced on discord
- The top 8 teams will qualify for the final round.

All updates and announcements will be shared via the Discord server.

For further details, [read here.](#)

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# Web Development

**Mode:** Online

**Eligible Classes:** IX-XII

**Teams:** 2 participants per team

**No. of teams (per school):** 1

A challenge where participants will design and build innovative web-based solutions to real-world problems.

## Event Guidelines:

- Participants must develop a fully functional web-based solution for the given problem statement within the stipulated time.
- Creativity, functionality, and UI/UX design will be key judging criteria.
- AI-generated websites or code will not be accepted. For eg. using Wix will not be allowed.
- Prompts will be released on Discord.

All updates and announcements will be shared via the Discord server.

For further details, [read here](#).

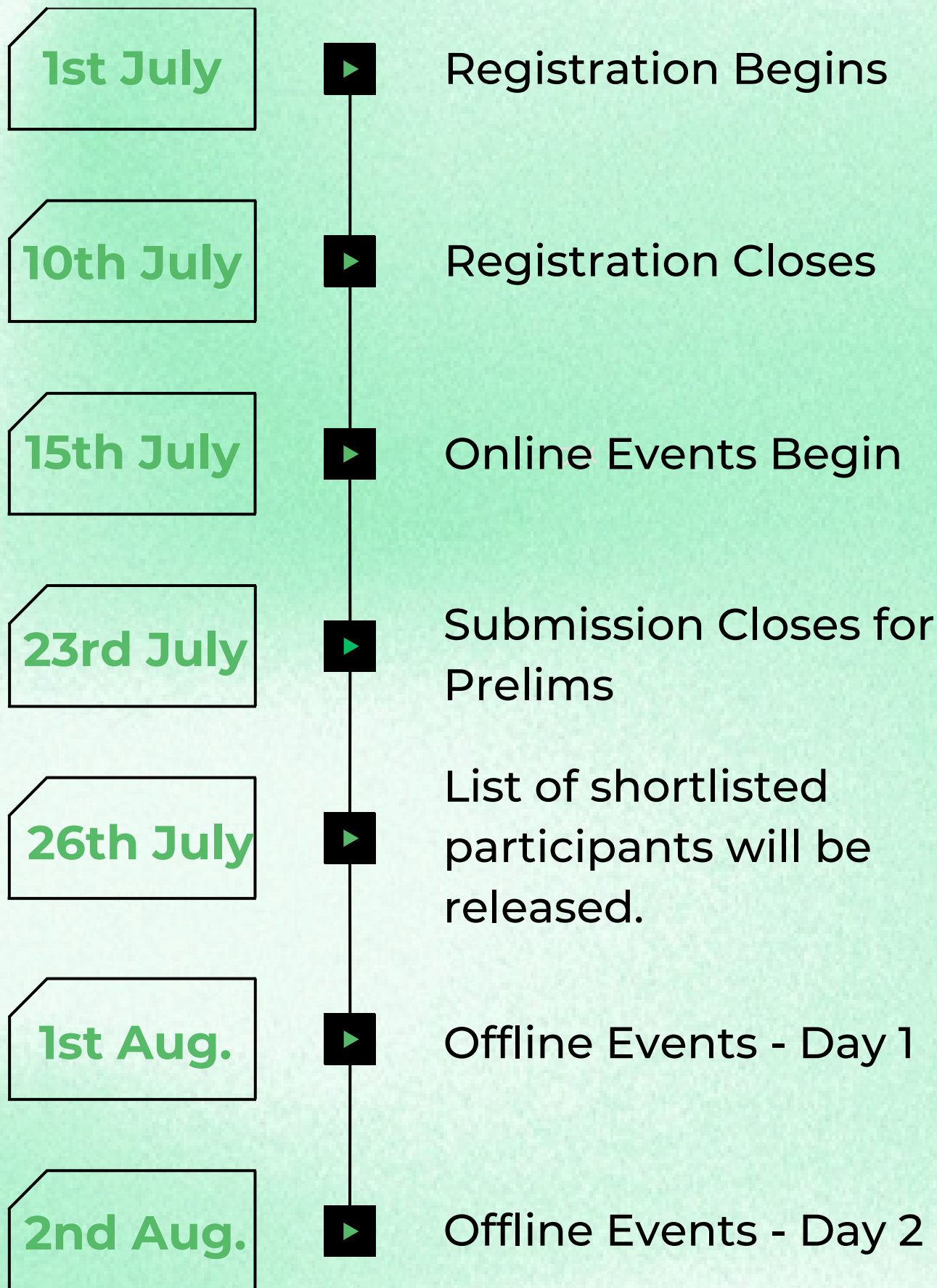
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# POINT TABLE

S. No.	Event Name	First	Second	Third
1	Outcode (Sr)	80	60	50
2	Outcode (Jr)	80	60	50
3	RoboWars	80	60	50
4	RoboSoccer	80	60	50
5	QuestSphere	80	60	50
6	Joy-n-Stick	80	60	50
7	Quiz	80	60	50
8	CryptX	80	60	50
9	Council8	60	40	30
10	Crossword	60	40	30
11	Pitch-a-thon	60	40	30
12	Surprise	60	40	30
13	AestheticX	50	30	20
14	*click* noice	50	30	20
15	Cliptica	50	30	20
16	ShootIt	50	30	20
17	Web Development	40	20	10
18	SnapSlide	40	20	10
19	PixelPop	40	20	10
20	LumoLuxe	40	20	10

*\*This criterion will be used to determine the overall winner.\**

# EVENT RUNDOWN





# SCHEDULE DAY-1

DAY 1	Hall	Jr. Library	Sr. Library	CS Lab Jr.	CS Lab Sr.	Foyer	ATL	Badminton court
8:00	REGISTRATION							
8:15								
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9:15	QUIZ							
9:30								
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11:00								
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11:30								
11:45	Council 18 (Group Discussion)	AestheticX (Designing)	Outcode (Jr)	QuestSphere (Gaming PC)	CryptX (Starting Point)	Pitch-a-thon	RoboWars	
12:00								
12:15								
12:30								
12:45								
13:00								
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13:30								
13:45								

# SCHEDULE DAY-2

DAY 2	Hall	Sr. Library	CS Lab Jr.	CS Lab Sr.	Physics Lab	Art Room Jr.	ATL	Badminton court
8:00	REGISTRATION							
8:15								
8:30								
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9:15	PRIZE DISTRIBUTION							
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