



Cambridge International School, Amritsar

presents

| BUILD WITH AI |

GENX



IMAGINE. DESIGN.
BUILD. LAUNCH.

BUILDATHON GUIDE

Co-sponsored by:



Welcome to GENX

Thank you for registering for **GENX**.

Welcome to a world where you can imagine, design, build, and launch anything you want.

This is not a competition. This is a **Buildathon**.

A space where students and teachers come together to learn, experiment, collaborate, and create.

At GENX, ideas matter more than perfection. Curiosity matters more than experience. Whether you are building your first website, experimenting with AI tools, or launching a creative app, this is your space to create freely.

IMAGINE. DESIGN. BUILD. LAUNCH.

Your imagination deserves a canvas.

Participant Guidelines & Instructions

Reporting Time

Participants are requested to reach the venue by **8:00 AM sharp**.

The event will begin promptly at **8:30 AM**, and we would love for everyone to be present from the very beginning so you do not miss the opening experience, instructions, and kickoff activities.

Punctuality will help ensure a smooth and energetic start to the Buildathon.

Dress Code

Participants are requested to attend the event in their school uniform.

Refreshments

Light refreshments will be provided by the host school. However, participants are advised to carry their own water bottles and any additional food items they may require.

Bring Your Own Device (BYOD)

GENX is a BYOD event.

Participants must bring:

- A fully functional laptop
- A fully charged device
- Chargers and required accessories

Charging points will be available at the venue.

Internet Access

Internet connectivity will be available during the event. However, uninterrupted or high-speed internet access cannot be guaranteed at all times.

Participants are encouraged to keep mobile hotspots ready as a backup option.

Use of Tools

Participants are free to use any online AI or development tool of their choice. The sessions will focus primarily on prompting and practical implementation.

For Basic Websites & Beginner-level Web Apps

You may use:

- **Google Stitch** for interface design
- **Google AI Studio** for importing and building projects
- **Claude** for webpage design and code generation

(All these tools can be used for free without a paid subscription.)

For Intermediate to Advanced Web Apps

You may use:

- **Google Antigravity** (Free)
- **TRAE** (Paid)

TRAE credits will be provided to participants as TRAE is sponsoring the event.

Important Notes

Participation Format

Participants may:

- Participate individually, or
- Form a group of 2 to 3 members from the same school

A group may share a single device.

Each individual/group is expected to present one final project during the presentation session. However, participants are free to build multiple projects during the event and choose one for final presentation.

TRAE Access

Participants who wish to use the paid version of TRAE for free will need to:

- Create an account
- Activate it using a debit/credit card

A coupon code will be shared by tomorrow on your email ids you provided during registration.

(Using TRAE is completely **optional**.)

Software Installation Requirements

If you plan to use:

- Google Antigravity, or
- TRAE

please ensure the required software/tools are installed on your laptop before the event.

Live Deployment Requirements

If you wish to deploy your project on a *live link*, please ensure you:

- Create accounts on GitHub and Vercel
- Install the GitHub Desktop application

Registration Terms & Conditions

Most event-related terms and conditions have already been mentioned in the registration form submitted by participants. Kindly review them once again before attending the event.

Final Presentation & Recognition

At the end of the event, both teachers and students will present the projects they have built during the session.

The organizing team will randomly select and showcase interesting projects. Selected participants/groups will receive special recognition certificates for their work.

But beyond certificates and recognition, GENX is about something bigger.

It is about discovering that you are capable of building ideas that once felt impossible.

It is about collaboration over competition.

It is about turning imagination into reality.

So, come ready to explore.

Come ready to experiment.

Come ready to build.