



Bal Bharati
PUBLIC SCHOOL

Sector-21, Noida, G.B. Nagar

INTER HOUSE ACTIVITY

CREATIVE ROBO -DESIGN



Artificial Intelligence has catapulted in recent years, and the advancements being made in this field make me feel as if it won't be long before we have robots walking amongst us all the time! There was a point in time when the only forms of robots that we could see were toys or vacuum cleaners, or if we were lucky an AI-enabled lawnmower in some tech-trendy individual's backyard! But we have come a long long way since then. From a basketball-playing Japanese robot at the Tokyo 2021 Olympics to a Doctor Octopus-inspired robot that harvests fruits – the potential and scope of robots grow exponentially day by day. The world at large is slowly moving away from the perception of robots as evil beings who want to take over the Earth, and accepting that they may have vast and undeniable utility in our day-to-day lives. Whether programmed for fun or functionality, robots are always intriguing to watch and examine! And, we've curated some really innovative ones that completely blew our minds away!.

Design your own creative Robot that can help you in making your work easier, systematic and fast.

Date:	07-10-2022.
Venue:	ATL LAB
Eligibility:	Classes XI-XII
Participant per House:	2
Mode of participation:	Digital/Physical

RULES AND REGULATIONS

- (a) Each house can have a maximum of two participants one from each class.
- (b) Presentation will be in the form of video or physical model either in the form of power point presentation or in the form of a physical presentation.
- (c) Usage of props and PPT is permitted.

- (d) Time limit for the presentation is 3-4 minutes.

CRITERIA FOR JUDGEMENT

- (a) Authenticity and originality of idea
- (b) Clarity of thoughts
- (c) Creativity
- (d) Topic selection
- (e) Novelty
- (f) Props

CONVENOR

UMESH VERMA
