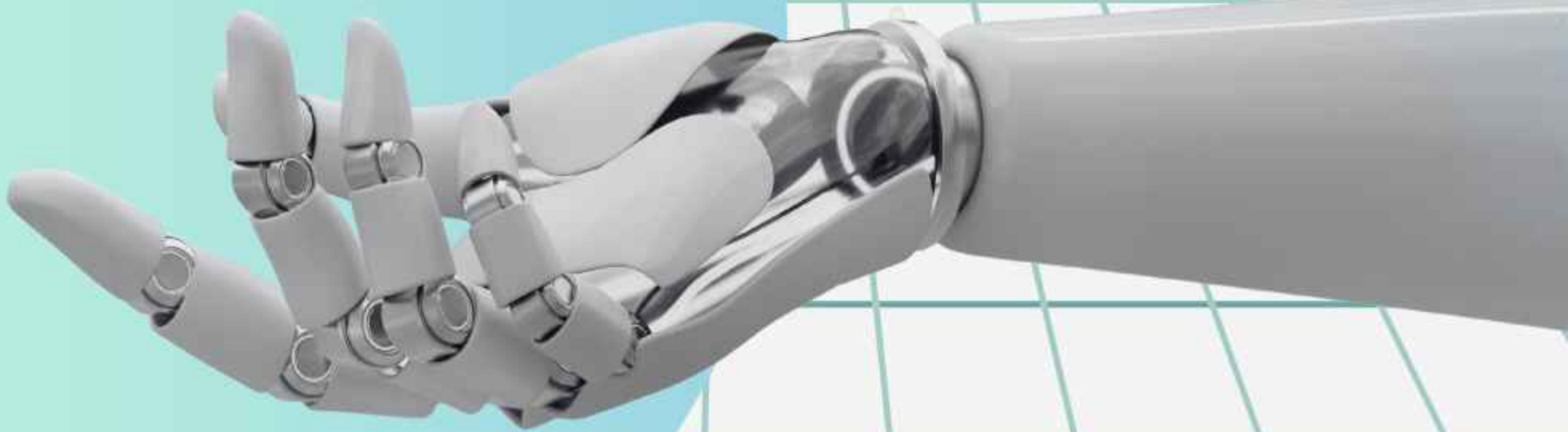


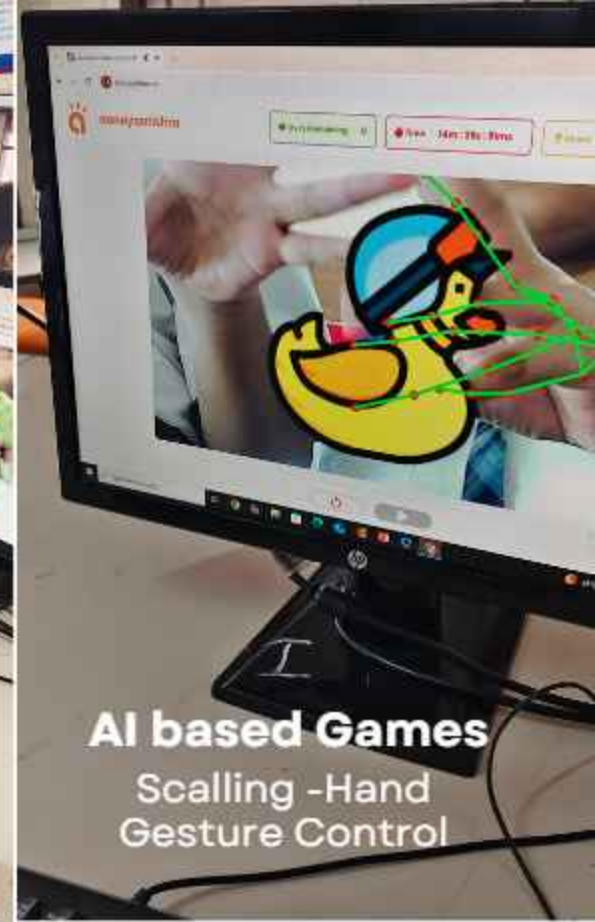
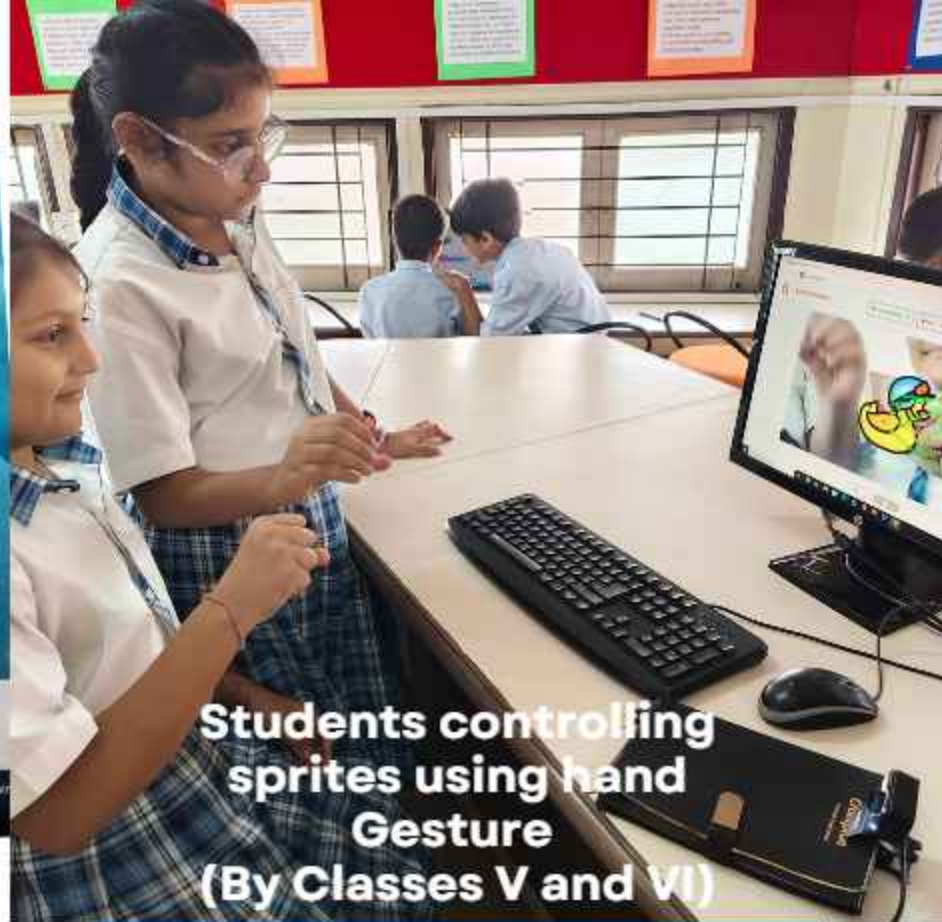


**Sri Sathya Sai Vidya Vihar
Indore**

Sai Tech World
(Technology, AI and Robotics)



**Hands - on experience is the best way to learn
about all the interdisciplinary aspects of robotics.**



MEET OUR CREATIVE ROBOTICS CHAMPS!

➔ AI games use smart technology to adapt to players' moves and make gaming more fun. In the same way, a sensor-based table fan adjusts its speed automatically by sensing temperature or human presence, making life easier and more comfortable.



Poem on AI

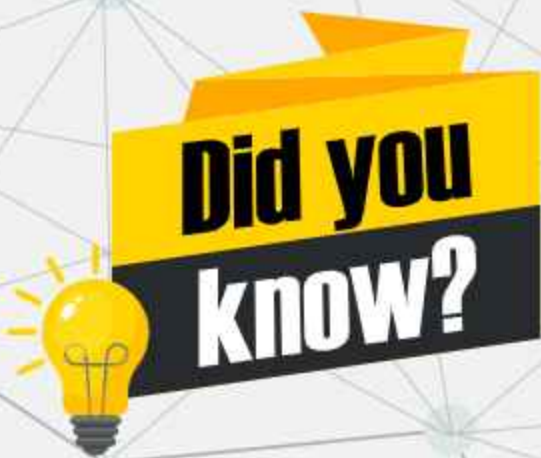


I'm not a person, but I can speak,
I learn from data, week by week,
I help you search, I help you write,
I work all the day and through the night.

I don't eat food, I don't need rest,
But I always try to do my best!
Together we can touch the sky,
You and me – hello, I'm AI !



Laisha Kalia
V F



Here are some facts about AI

- AI means when machines can think and learn like humans.
- AI helps computer to make decisions and solve problems.
- AI power voice assistance like Alexa, Siri, Google assistance.
- AI helps us in online shopping about what to buy and what not.
- AI helps in self-driving cars.
- In hospitals, AI helps doctors to read x-ray.
- Banks use AI to detect fraud.
- AI does not have feelings.



Revah Chourey
V F



WHAT IS ROBOTICS?

Robotics is the study of robots. A robot is a machine that can do work by itself. They help us in many ways- in factories they make cars, in hospitals they help doctors. Some go to space or under sea where people can't go. They work with computers and programs. Smart robots can even learn new things! At home, they can clean the floor or help with small jobs and make our life easier and faster. Future robots will help us more and get used to wars. Robotics is a hands-on way to learn about STEM by building and programming robots. This boosts problem-solving, creativity and critical thinking while also encouraging teamwork.

SAFETY WITH AI

AI needs to be used with caution.

Here are some points to remember:-

- Don't blindly trust everything AI says.
- Don't share personal information with AI tools.
- Don't let AI do your thinking for you.
- Don't use AI to harm or tease others.
- Use AI for good purposes.



Aarav Bhate
VE



Vimukt Mishra
VF





The World of ALEXA

- **Smart Home Control:** Alexa can manage smart devices like lights, thermostats, and more.
- **Entertainment:** It plays music and other audio content on demand.
- **Information Hub:** Get instant updates on weather, news, and traffic.
- **Reminders & Alarms:** Set timers, alarms, and reminder easily.
- **Organization:** Create and manage to-do lists.
- **Extended Features:** Access a wide range of skills (apps) to add more functionality.



Ruhi Mehta
IV B



The A.I. Upswing Poem

The A.I. upswing — a rising tide,
And we, mere ants and bugs beside.
Unable to evolve alone,
Enhance ourselves — or be overthrown.

Development races, learning so fast,
Those left behind become the past.
Like monkeys trapped behind the glass,
We watch the future's power amass.

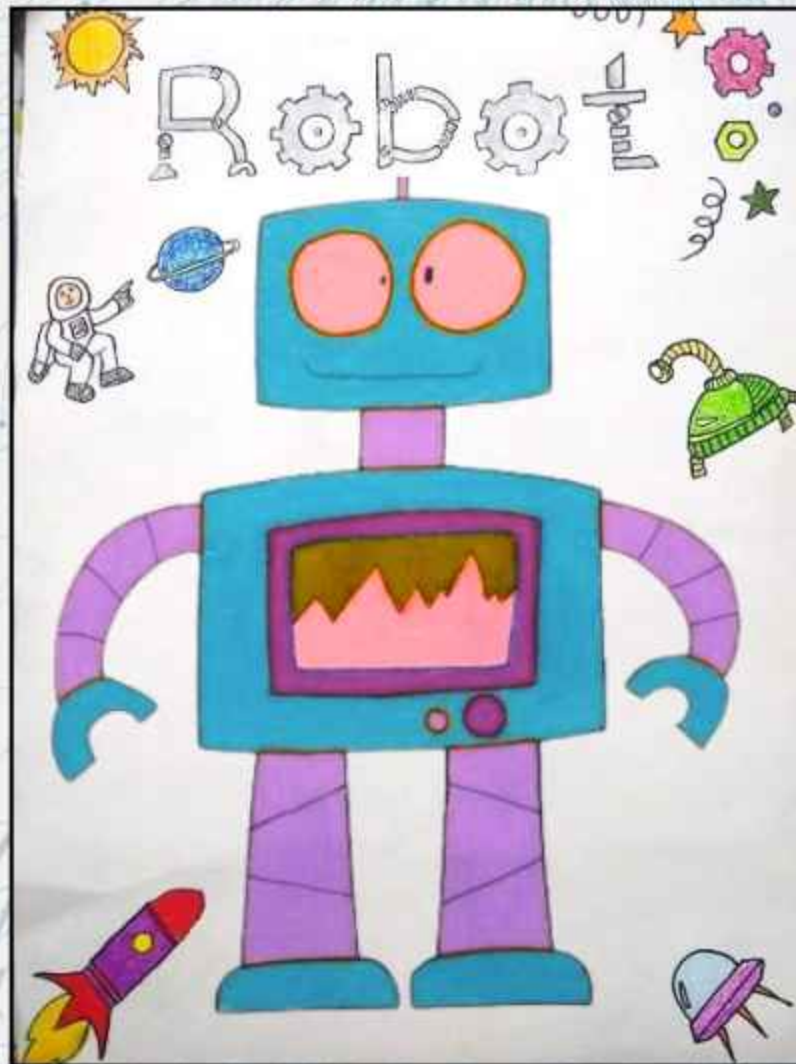
Pets of the minds we've built to grow,
Their reign approaching — soon we'll know.
AI ascends, a steep incline,
Are humans doomed to cross the line?

Will we be tossed like paper, torn?
Extinct, forgotten, minds outworn?
Or is there something yet unknown,
A path where man and mind have grown?



ROBOTICS ACTIVITY

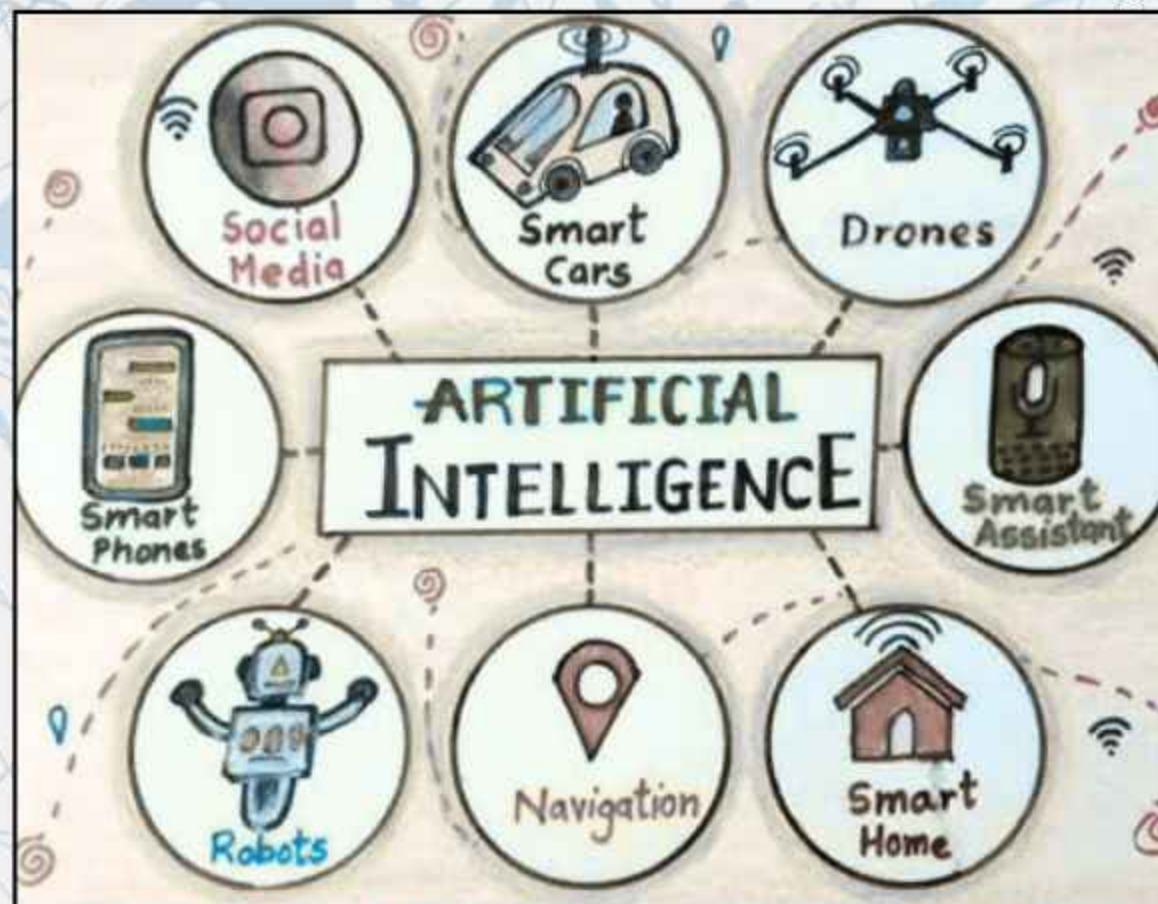




Nikara Sharma
IV E



Drishti Rathi
III C



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