

SHIV NADAR  
INSTITUTION OF EMINENCE DEEMED TO BE  
UNIVERSITY  
DELHI NCR

YOUNG  
THINKERS  
FORUM

Future Tinkerers

# Robotics Summer Camp 2026

Explore. Build. Innovate.  
Unlock the future of technology with  
hands-on robotics and AI learning.

**1st - 6th June 2026**



# Shiv Nadar University, Delhi NCR

## A Hub for Innovation and Excellence

Shiv Nadar University, Delhi NCR is a globally recognised multidisciplinary research university that fosters excellence in education, research, and innovation. Founded by the Shiv Nadar Foundation, Shiv Nadar University, Delhi NCR has emerged as a centre for cutting-edge scientific exploration and technological advancement

### Key Highlights

A research-driven institution with world-class faculty from leading global universities Spread across 286 acres with state-of-the-art research facilities and innovation labs A strong focus on STEM education, entrepreneurship, and sustainability

With a mission to shape future leaders and innovators, Shiv Nadar University, Delhi NCR offers a dynamic learning environment that blends academic excellence with hands-on practical experience. The Robotics Summer Program 2026 is an extension of this commitment, providing high school students with an immersive experience in robotics and artificial intelligence.



# What is the Robotics Summer Program?

## Step into the World of Robotics and AI

The Robotics Summer Program 2026 at Shiv Nadar University, Delhi NCR is a five-day immersive learning experience designed for Grade 7-12 students eager to explore robotics, automation, and artificial intelligence (AI). This program, conducted in collaboration with Milagrow Humantech, provides students with hands-on experience in designing, building, and programming robots using industry-grade robotic kits. The program will blend theoretical lessons with practical, creative activities, and robotics. It will also foster critical thinking, problem-solving, and innovation while equipping children with essential STEM (science, technology, engineering, and mathematics) skills for the future.

## What Makes This Program Unique?



### Hands-on Learning

Work directly with cutting-edge robotics technology



### Expert Mentorship

Learn from top engineers, researchers, and industry experts



### Innovative Curriculum

Blend of theoretical knowledge and practical projects



### Team-Based Challenges

Compete in robotics competitions and innovation projects



### Future-Ready Skills

Gain expertise in robotics, AI, and automation

The programme fee is ₹35,000 + GST per student.

Whether you are a beginner or have prior experience in robotics, this program is designed to fuel your curiosity, strengthen your STEM skills, and prepare you for a tech-driven future!



SCAN TO REGISTER



SCAN TO PAY

# Why Join the Robotics Summer Program?

## Real-World Exposure to Robotics and AI

In today's rapidly advancing world, **robotics and artificial intelligence** are transforming industries, from healthcare and automation to space exploration and sustainable solutions. This program provides students with **firsthand experience in designing intelligent robotic systems**, equipping them with essential skills for the future workforce.

## Hands-On Learning and STEM Skill Development

Unlike traditional classroom learning, this **immersive program** emphasises **practical applications** of STEM (Science, Technology, Engineering, and Mathematics). Students will:

- Build and program autonomous robots
- Learn coding and AI-driven robotics applications
- Work on real-world problem-solving projects

## Mentorship by Experts and Industry Leaders

Participants will receive **mentorship from top engineers, scientists, and professors** specialising in robotics, automation, and AI. **Guest lectures, Q&A sessions, and hands-on guidance** will allow students to interact with professionals shaping the future of technology.

## Interactive Robotics Challenges and Innovation Projects

Students will **collaborate in teams** to design and program robots to solve real-world challenges. **Competitions and project-based learning** will enhance their **critical thinking, teamwork, and innovation skills**.

**Be a part of the future—Join us for an unforgettable learning experience at SNU's Robotics Summer Program!**



## Parents' Feedback

I want to take this moment and appreciate each and effort of yours Ms Vinnie ,you are truly one of a kind Thank you for taking utmost care of our children and giving them incredible opportunities to indulge and learn at the same time my sincere thanks to all the YTF team members to make this one week most memorable and joyful for our children and us, Couldn't have asked for a better Summer school program.

**Neha Chaudhary**

Parent of Sananda chaudhary  
Grade 11 - Shiv Nadar School

Thank you, Vinnie Ma'am, Shivangi Ma'am, and the entire YTC team for providing such a wonderful experience for the kids, filled with fun, learning, and new memories that they will always cherish. I am really grateful for everything.

**Nitika Agarwal**

Parent of Vidit Agarwal  
Grade 11 - Springdale Senior School

## Students Feedback

The campus is beautiful and very welcoming. The professors and staff were kind and interactive, and the robotics session was especially informative. I made friends from many different schools, and the overall experience was fun, engaging, and memorable. I would definitely recommend this summer school to other students.

**Parth Puri**

Grade 11- The Sriram School, Aravali

My experience at the Young Thinkers Forum was genuinely enriching. Visiting biodiversity parks was a highlight as I explored the beauty and importance of diverse ecosystems. These visits deepened my understanding of environmental conservation and the need to protect our planet. The forum also featured insightful sessions on critical topics like climate change, innovation, and sustainable living. My favourite session was by Brigadier Steve, who shared inspiring stories of leadership and resilience, leaving a lasting impression on me. Engaging with experts and like-minded young thinkers inspired me to think creatively and take action. The forum motivated me to strive for a sustainable future

**Rishit Chandra**

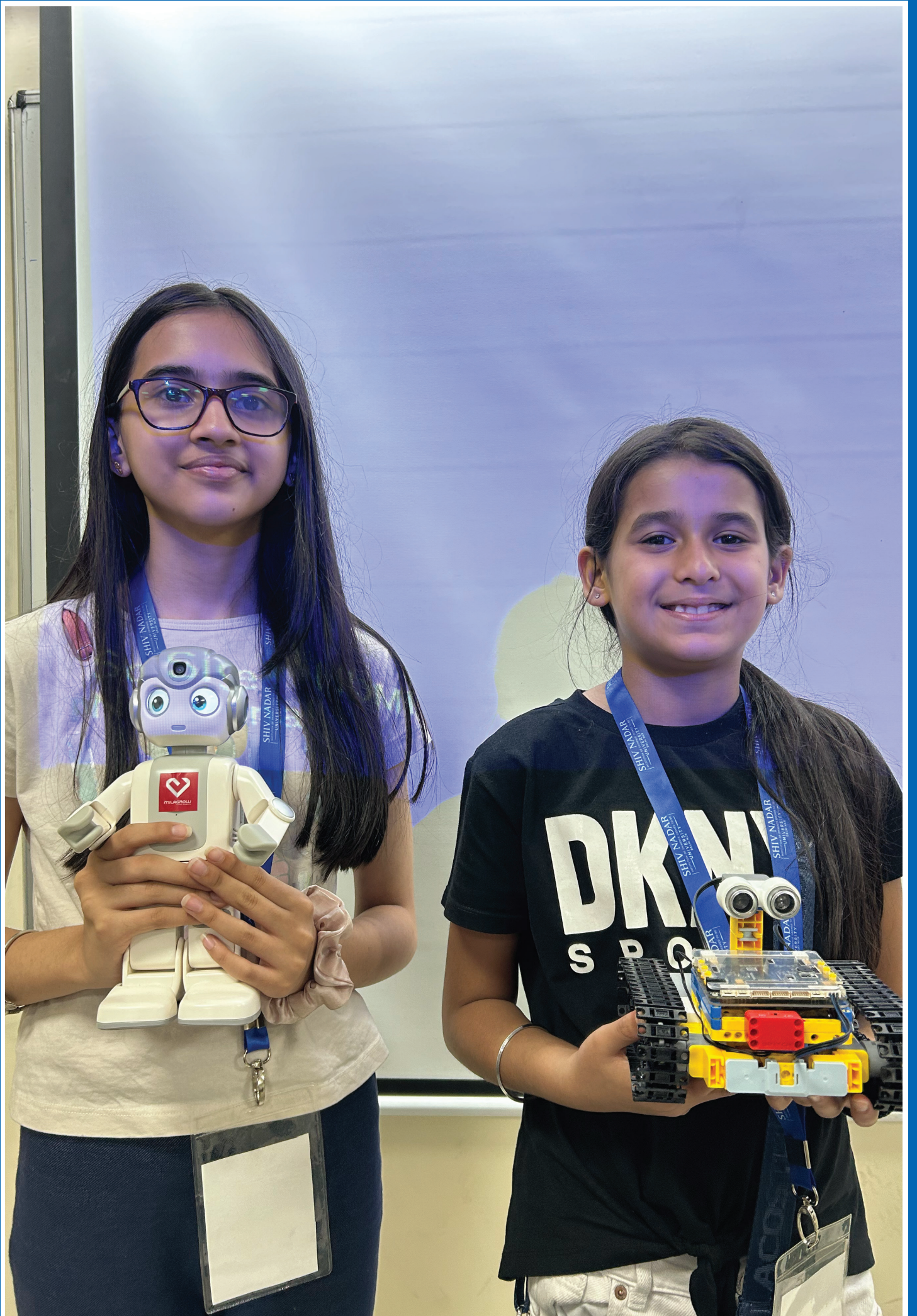
Grade 12 - Apeejay International School



# Glimpses of Past Cohort











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