## PLATINUM VALLEY INTERNATIONAL SCHOOL

C-Block, Surya Nagar, Ghaziabad, UP

Date: 09.05.2025

Circular No. : PVIS/2025/02

Dear Parents, Greetings!

We are pleased to inform you that our esteemed school is participating in the IPEC Summer School 2025, hosted by Inderprastha Engineering College (IPEC), Ghaziabad.

These 6 days programs will be organized from 19<sup>th</sup> May 2025 to 24<sup>th</sup> May 2025, 11:30 am – 3:30 pm. These workshops are designed to introduce high school students (Grades 9–12) to real-world STEM (Science, Technology, Engineering, and Mathematics) applications through interactive and hands-on workshops. Activities will include the following mentioned activities (Choose any 3).

- 3D Modelling & Printing
- PCB Designing
- Hands-on Experience with Laser Cutting Machines
- Microcontroller-Based Circuit Design
- Welding Workshop
- Python Programming
- Machine Learning & Al Applications (Only for 11th & 12th)
- Generative Al
- Management Skills (Design Thinking & Content Writing)
- Team Building & Leadership Skills

These workshops aim to enhance students' creativity, critical thinking, and technical knowledge—helping them explore career paths in technology and innovation. All the sessions will be conducted under expert guidance with appropriate safety measures in place.

For registration kindly submit student's name with the activities chosen to the class teachers and school will register the child for the workshop.

School buses will be provided to drop the students at 11:00 am to Inderprastha Engineering College (IPEC), Ghaziabad.

Parents need to make transport arrangements for their wards from the school at 3:45 pm in the evening. Kindly note that lunch will need to be provided by the parents.

Warm regards

JYOT SAXENA PRINCIPAL

	CONSENT FORM	
	PARENT/GUARDIAN OF CHOOL, HEREBY PERMIT HIM/HER TO PARTICIPATE IN IG COLLEGE (IPEC), GHAZIABAD, SCHEDULED FROM	
NAME of Parent/Guard	PARENT/GUAR	RDIAN NAME/CONTACT NO.:
PARENT/GUARDIAN SIGNAT	URE : DATE :	9 *













## **INDERPRASTHA ENGINEERING COLLEGE**

Shaping Engineers & Leaders For Future

Dive into a summer of holistic learning, where knowledge sparks innovation.

## IPEC - SUMMER SCHOOL

## List of Workshops:

- •3D Modelling and Printing
- PCB Designing
- · Hands on experience on Laser Cutting machine
- Python Programming
- Machine Learning (Only for 11th and 12th)
- Data Science(DS) (Only for 11th and 12th)
- · Generative AI
- · Innovation and Entrepreneurship
- · Management Skills (Design Thinking, Team Building, Leadership Skills, Content Writing)

Timing - 09:30 AM - 01:30 PM Venue: IDEA Lab, IPEC, Ghaziabad







For More Info Contact Us. +91 - 7428787744

\* www.ipec.org.in