

PLEXEMA SOLUTIONS PVT. LTD

“ INNOVATING EDUCATION, EMPOWERING THE FUTURE ”



ABOUT US

Plexema Solution is a leading provider of **educational technology solutions**, dedicated to transforming the way learning happens in classrooms. We believe education is the foundation of innovation, and by integrating advanced technology, we aim to create environments that inspire creativity, collaboration, and critical thinking.

VISION

To lead the global transformation in education by delivering innovative technology solutions that empower future-ready learners to excel in a dynamic and ever-evolving world.

MISSION

To empower educators and students by providing cutting-edge tools and resources that inspire innovation, collaboration, and excellence.

HISTORY

Founded by a team of education and technology enthusiasts, Plexema started as a small initiative to address the gap between traditional learning methods and the demands of modern-day careers. Over the years, we have grown into a trusted partner for schools and institutions across the globe, setting benchmarks for innovation in education.

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Plexema envisions a world where every student has access to an enriched learning experience that prepares them for the dynamic demands of the future.



OUR CORE VALUES

01

Innovation: Staying ahead of the curve by continuously introducing modern technologies that redefine education.

02

Empowerment: Providing educators and students with the tools to reach their full potential.

03

Collaboration: Building strong partnerships with educational institutions, teachers, and students.

04

Integrity: Operating with transparency, reliability, and respect for all stakeholders.

OUR OFFERINGS



AV HARDWARE SOLUTIONS

Interactive classroom technologies and auditorium setups designed to enhance the learning experience.



NEXT-GENERATION LABS

Custom-built STEAM, AI, and Makerspaces that encourage hands-on exploration and collaboration.



TEACHER TRAINING & CONSULTATION

Comprehensive training modules for educators to lead innovative classrooms.



GLOBAL COMPETITIONS

Platforms like the International STEAM Championship and Young Entrepreneur Challenge to foster creativity and entrepreneurship.



EXCITING ONE-DAY ENGINEERING PROJECTS

- **Space Challenge with Drones:** Design and simulate drones for space exploration.
- **Create Your Energy Optimizer:** Build models that generate, store, and optimize energy.
- **Future Car Design:** Invent sustainable, futuristic vehicle concepts using the latest technologies

AV HARDWARE SOLUTIONS

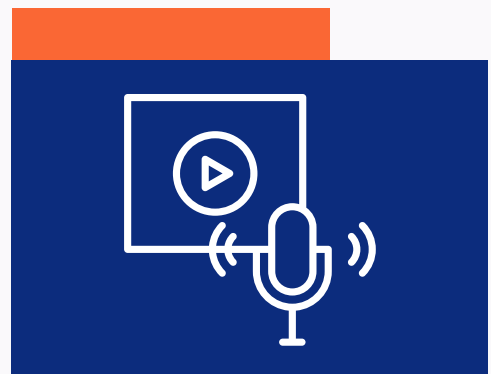
Plexema's AV Hardware Solutions are designed to create immersive learning experiences. From interactive whiteboards to advanced sound systems, we bring innovation into every corner of the classroom.

Key Features

- Audio & Video conference solutions
- Interactive classroom solutions
- Projector solutions
- Signage Display solutions
- Networking Solution

Benefits

- Enhances teacher-student interaction through intuitive tools.
- Reduces the time spent on administrative tasks, allowing educators to focus on teaching.
- Encourages multimedia-based learning for better retention.



NEXT-GENERATION STEAM LABS

Our STEAM labs are at the heart of experiential learning, allowing students to explore, create, and innovate across multiple disciplines. These labs integrate science, technology, engineering, arts, and mathematics to provide a holistic educational experience.

Key Features

- Robotics Kits: Learn engineering and coding through hands-on projects.
- AI & Machine Learning: Equip students with future-ready skills.
- 3D Printing: Turn ideas into tangible models.
- Virtual Reality: Immersive simulations for real-world problem-solving.



Impact

- Encourages critical thinking and problem-solving.
- Bridges the gap between theoretical knowledge and practical application.
- Prepares students for high-demand tech careers.

CAREER COUNSELLING & STUDENT OUTREACH

Career Counseling

Plexema's career counseling programs are tailored to individual students, helping them discover their strengths, passions, and career opportunities.

Student Outreach Initiatives

- Workshops: Interactive sessions with industry leaders.
- Real-World Problem Solving: Opportunities to work on industry-relevant challenges.
- Internship Connections: Bridging students to internships in leading organizations.





TEACHER TRAINING & CONSULTATION

About Training

Teachers are the backbone of education, and we empower them with skills to navigate tech-enabled classrooms. Our training focuses on integrating technology effectively into lesson plans and teaching strategies.



Consultation Services

We work closely with schools and institutions to design tech-friendly spaces and curriculums. From AV installations to STEAM lab setups, our expert consultants provide end-to-end support.



GLOBAL COMPETITIONS AND PROJECT SUPPORT

Competitions

- **WSRO:** The World Series of Robotics Olympiad (WSRO) brings together young minds from around the globe to showcase their innovation in robotics and technology.
- **STEAM Championship:** The STEAM Championship is a global competition empowering students to demonstrate their skills in Science, Technology, Engineering, Arts, and Mathematics through creative projects.
- **Enjoy AI:** Enjoy AI is a cutting-edge global competition focused on fostering AI innovation by challenging participants to solve real-world problems using artificial intelligence.





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