

ROBOTICS & INNOVATION LAB FOR SCHOOLS

Complete Robotics • ATL • Innovation Lab Solutions

Sanro
Educare Pvt. Ltd.



EXPLORE
EXPERIMENT
DESIGN
BUILD
INNOVATE

IDEAS
TO
REALITY



BUILD



CODE



CREATE



INNOVATE



ROBOTICS LAB

Coding • Electronics • Automation

- ✓ Robotics Kits
- ✓ Sensors & Controllers
- ✓ Coding & Programming
- ✓ Electronics & Automation
- ✓ AI & IoT Applications
- ✓ Project & Competition Support



ATL / INNOVATION LAB

Making • Prototyping • Design Thinking

- ✓ 3D Printers & Prototyping Tools
- ✓ Electronics & IoT Kits
- ✓ Design Thinking & Innovation Projects
- ✓ Maker Space Setup & Furniture
- ✓ Idea to Prototype Support



COMPLETE ROBOTICS & INNOVATION LAB SOLUTIONS

Equip. Implement. Train. Support.
End-to-End Lab Setup for Schools.

Sanro
Educare Pvt. Ltd.



ATL / INNOVATION LAB

Making • Prototyping • Design Thinking

01

3D PRINTERS & PROTOTYPING TOOLS

- ✓ 3D printers and accessories
- ✓ Prototyping and fabrication tools
- ✓ Materials for model making



02

ELECTRONICS & IOT KITS

- ✓ Microcontrollers and sensors
- ✓ IoT and smart device kits
- ✓ Experimentation components



03

DESIGN THINKING & INNOVATION PROJECTS

- ✓ Problem solving activities
- ✓ Project-based learning
- ✓ Encourages creativity & innovation



04

MAKER SPACE SETUP & FURNITURE

- ✓ Modular lab furniture
- ✓ Storage and workbenches
- ✓ Organised and safe setup



ROBOTICS LAB

Coding • Electronics • Automation

01

ROBOTICS KITS & SENSORS

- ✓ Robotics kits and platforms
- ✓ Motors, sensors and controllers
- ✓ Hands-on build and experiment



02

CODING & AI-BASED LEARNING

- ✓ Block and text-based coding
- ✓ AI and machine learning concepts
- ✓ Programming real-world applications



03

ELECTRONICS & AUTOMATION

- ✓ Circuit building and control systems
- ✓ AI and machine learning applications
- ✓ Real-world technology learning



04

COMPETITION & PROJECT SUPPORT

- ✓ Project guidance and mentoring
- ✓ Support for school competitions
- ✓ Access to advanced resources



LEARNING JOURNEY IN OUR LABS



IDEA

Find a problem and explore ideas



DESIGN

Plan and design solutions



BUILD

Create and make prototypes



TEST

Experiment and improve



INNOVATE

Develop real-world applications



FROM PLANNING TO A READY-TO-USE LAB

Complete Lab Setup &
Implementation Support

Sanro
Educare Pvt. Ltd.

01



PLAN

Understand
Requirements

Understand the school's requirements, available space and intended learning environment.



02



EQUIP

Supply & Customise

Provide and customise appropriate lab solutions, equipment and learning resources.



03



INSTALL

Campus Setup

Professional installation and setup of the lab at the school campus.



04



TRAIN

Hands-On Training

Training and orientation for teachers and students to effectively use the lab.



05



SUPPORT

Ongoing Assistance
& Upgrades

Continued support to help the school operate and develop its lab.



A COMPLETE INNOVATION JOURNEY FOR STUDENTS



EXPLORE

Ask questions
and find new ideas



EXPERIMENT

Try, learn
and improve



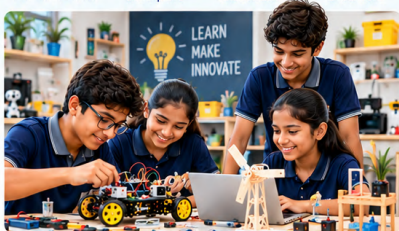
CREATE

Build prototypes
and solutions



INNOVATE

Apply learning
to real world



MORE THAN EQUIPMENT. A COMPLETE INNOVATION ENVIRONMENT.



STUDENT ENGAGEMENT

Hands-on and
experiential learning



FUTURE-READY SKILLS

Critical thinking,
problem solving & creativity



TEACHER EMPOWERMENT

Training and support
for effective implementation



PRACTICAL LEARNING ECOSYSTEM

Modern labs that inspire
curiosity and innovation

LET'S DISCUSS YOUR LAB PROJECT.

Bring hands-on robotics, technology
and innovation learning to your school.

Sanro
Educare Pvt. Ltd.

INNOVATE
CREATE
BUILD
LEARN



1



ONLINE MEETING

Talk to our experts
through a video call
from anywhere.



2



MEET AT OUR OFFICE

Visit our office and
discuss your lab
requirements in detail.



3



WE WILL VISIT YOUR SCHOOL

Our team can visit your
campus for a personalised
discussion.



BOOK A MEETING >

WHY CHOOSE US FOR YOUR LAB?



CUSTOMISED LAB SOLUTIONS

Designed around
school requirements.



TURNKEY SETUP

Planning through
installation.



TRAINING & SUPPORT

Hands-on training for
teachers and students.



TRUSTED PARTNER IN EDUCATION

Supporting schools
towards future-ready learning.



HEAD OFFICE – SELU

Sanro Educare Pvt. Ltd.
Pride Avenue,
Vidhyavihar Educational Campus,
Rawalgaon Road,
Selu – 431503,
Maharashtra, India.



SALES OFFICE – PUNE

Sanro Educare Pvt. Ltd.
Gera Imperium Gateway,
Connected to Nashik Phata
Metro Station,
Pune – 411034,
Maharashtra, India.



9422175353
9422175354



hello@sanroedu.com



www.sanroedu.com