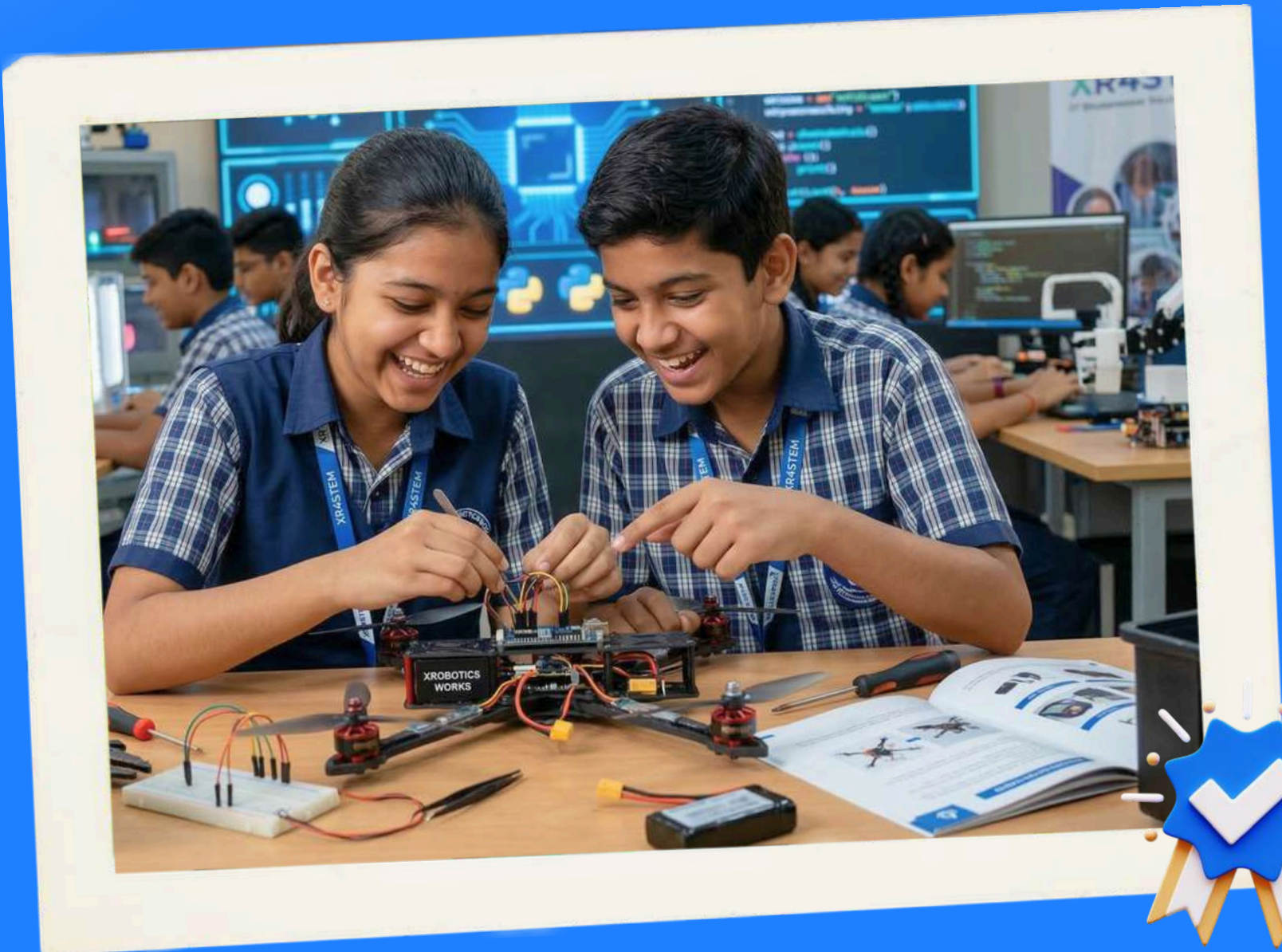


TURN YOUR CAMPUS INTO A STARTUP LAUNCHPAD



AI • ROBOTICS • INNOVATION PROGRAM FOR SCHOOLS (CLASSES 1-10)

INCUBATED AT: IIT BHUBANESWAR RESEARCH AND ENTREPRENEURSHIP PARK
POWERED BY: XROBOTICS WORKS PVT. LTD. IN PARTNERSHIP WITH THE DIGITAL LEGACY OF E-VIDYA

THE FUTURE DOES NOT WAIT.

PREPARE YOUR STUDENTS NOT JUST FOR EXAMS, BUT FOR THE AI-DRIVEN FUTURE.
EQUIP THEM WITH THE 21ST-CENTURY SKILLS THEY NEED TO LEAD IT:
ARTIFICIAL INTELLIGENCE, ROBOTICS, AND ENTREPRENEURSHIP.



THE FUTURE SKILLS GAP IN INDIA.

India faces a major STEM, robotics, and AI skill gap due to teacher shortages, weak infrastructure, and high equipment costs. Only 18% of teachers feel confident teaching tech subjects, leaving 40–50% of STEM jobs unfilled. The solution lies in teacher training, affordable tools, and practical, AI-ready education.

The XRobotics Managed Service Model.

We provide a complete Future Skills Ecosystem that completely removes the heavy financial burden of capital expenditure (CapEx) from your shoulders.

Why Schools Prefer XROBOTICS:

Feature	Typical Robotics Lab		XR4STEM Ecosystem	
Focus	Equipment Focused	✗	Learning & Outcome Focused	✓
Teacher Support	No Teacher Capability	✗	Year-Round Teacher Training Included	✓
Engagement	Limited Student Engagement	✗	Project-Based Experiential Learning	✓
Exposure	Localized Activities	✗	National Innovation Competitions	✓
Tracking	No Progress Tracking	✗	Scientific STEM Skill Power Index® (SSPI)	✓



THE ZERO-CAPEX ROADMAP: 3 YEARS TO A FUTURE-READY CAMPUS

Why buy hardware that becomes obsolete in a year? We take the financial risk so you don't have to.

Pay a simple, predictable subscription while we deliver a continuously upgrading ecosystem:

YEAR 1: THE FOUNDATION DROP

- **Hardware:** Complete "**Academic-in-a-Box**" kits for Classes 1-10 (**Zero Upfront Cost**).
- **Ecosystem:** Seamless e-Vidya LMS integration & Year-Round "**Train the Trainer**" staff sessions.
- **Outcome:** Students receive their first official **STEM Skill Power Index® (SSPI®)** innovation scorecards.



YEAR 2: THE TECH REFRESH

- **Hardware (15% Annual Refresh):** Out with the old, in with the new. We drop fresh, upgraded physical kits to guarantee zero hardware obsolescence.
- **Curriculum:** Unlocking **Advanced AI & Machine Learning modules**.
- **Outcome:** Your top student teams are prepped and gain exclusive entry into the **National Level India Robotics Challenge**.



YEAR 3: INCUBATION & PRESTIGE

- **Hardware & Branding:** A second hardware refresh, plus premium "**Visionary Lab**" classroom branding to build a photogenic innovation hub.
- **Outcome (Kidpreneurs):** Elite **1:1 mentorship** turns your top SSPI® scorers into young founders pitching market-ready startup prototypes.



A SEAMLESS ROADMAP FROM LEARNER TO FOUNDER.

XR4STEM is designed as a powerful learning progression. We transform students from technology learners to innovation creators.

- **The Foundation
(Classes 1-5)**

Students master motor skills, basic circuits, structural engineering, and simple machines.

- **Stage 1: Technology Explorer
(Class 6)**

Students learn the basics of Electronics, Sensors, Robotics, and Coding, building simple working technology projects.

- **Stage 2: Innovation Builder
(Classes 7-8)**

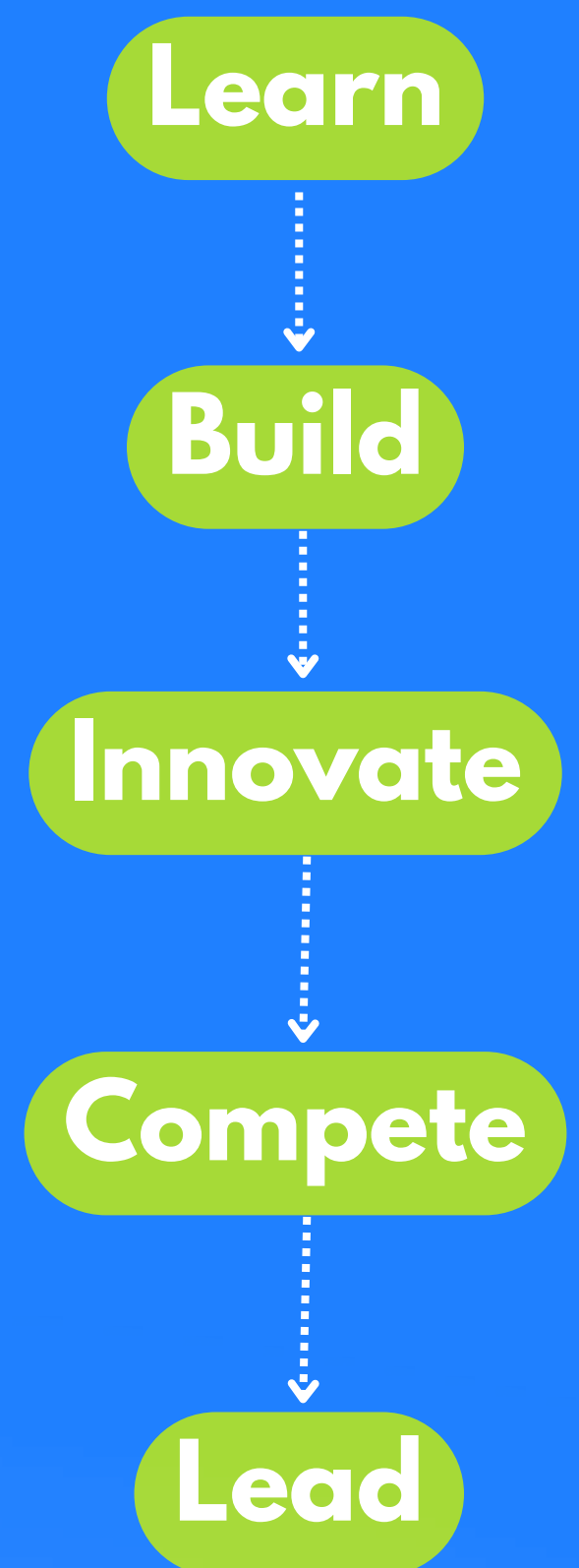
Students begin designing technology solutions to real problems. They develop Smart Automation Systems and AI-based ideas.

- **Stage 3: Innovator
(Classes 9-10):**

Students create advanced prototypes using real-world engineering design thinking, AI Vision, and complex IoT systems.

- **Stage 4: Kidpreneur
(Elite Track):**

Students transition from builders to young startup founders, pitching technology ideas and working prototypes.



BEYOND REPORT CARDS: MEASURING REAL INNOVATION.

How do you measure a student's ability to innovate?

We built the tool for it.

The **STEM Skill Power Index® (SSPI®)** evaluates every student across four core pillars:

1. Technology Skills
2. Innovation Capability
3. Problem Solving
4. Creativity & Leadership



Fresh Tech, Every Year:

Unlike traditional labs, we replenish your campus with a fresh set of kits every academic year. Your inventory stays pristine.

Trusted by the Best:

Join the 50+ visionary schools that have already empowered over 10,000 students through our platform. **Partner schools include:**

- Delhi Public School – Newtown
- Garden High School – Kolkata
- National English School
- Mount Litera Zee School
- St. Paul's School – Darjeeling
- JNV – Arunachal Pradesh

ELEVATING YOUR SCHOOL'S NATIONAL REPUTATION.

Schools implementing **XR4STEM** become known as premium Future Skills Campuses. We provide platforms for your students to shine on a national stage.

- **National Level India Robotics & Innovation Challenge:**

XR4STEM schools get exclusive access to compete with institutions across India. Students showcase Robotics Innovation Projects, AI-based Solutions, and Smart Automation Systems.



- **The Kidpreneurs Program (Exclusive Opt-In):**

An elite B2C incubation track for top **SSPI®** scorers. We provide **1:1 mentorship** to help students build startup-grade prototypes (**Smart Cars, IoT Devices**) and pitch their ideas like young tech founders.



THE 6-WEEK LAUNCHPAD. RAPID IMPLEMENTATION.

School administrators hate administrative bottlenecks. Here is our exact implementation timeline to take your campus from standard to futuristic in just **45 days**:

- **Week 1: Signing of MoU & Release of First Month Advance.**
- **Week 2-3: Creation of Student/Teacher IDs on XR4STEM LMS (Backend Setup).**
- **Week 4: Dispatch of Hardware Kits (Class 1-10) to School.**
- **Week 5: Commencement of "Train the Trainer" Sessions (36 Sessions Year-Round).**
- **Week 6: Commencement of Classes for Students.**



AFFORDABLE. SCALABLE. TRANSPARENT.

We operate on a dynamic Student Subscription Model to ensure maximum affordability. We reward scale: the more students you bring into the ecosystem, the more cost-effective your per-student investment becomes.

Monthly Fees per Student
1500+ Students ₹ 49
1200 - 1500 Students ₹ 69
1000 - 1200 Students ₹ 79
800 - 1000 Students ₹ 99
500 - 800 Students ₹ 149
150 - 500 Students ₹ 499



Partnership Terms:

- **Partnership Tenure (3 Years):** To completely eliminate your upfront CapEx and guarantee an uninterrupted, progressive learning curve, the program is structured as a **stable 3-year partnership**.
- **The Annual "Fresh Tech" Refresh:** We never want your students learning on broken or outdated hardware. To fund the deployment of **brand-new, replenished kits** to your campus at the start of **every academic year**, a standard 15% tech-refresh adjustment is applied annually.
- **Billing & Taxes:** Billed monthly on a per-student basis. All rates shown are inclusive of GST (18%).

Transform Your School into a Future Skills Campus.