

XLP Program Brochure Catalog

Cover Page *Empowering Young Minds to Think Beyond* [Visual: Kids engaged in robotics, art, coding]

Page 1: Welcome to XLP Welcome to the XLP Program — an integrated learning initiative that brings together STEAM, Finance, Arts, Design, Aerospace, Coding, and AI to empower students from Grade 3 to Grade 9. Our goal is to create future-ready learners through structured, engaging, and personalized educational experiences.

Page 2: What is XLP? XLP is a modular educational program designed to complement traditional schooling by integrating future-critical skills. It allows students to explore a wide range of subjects and progress from foundational knowledge to advanced projects.

Page 3: Why Choose XLP? - Personalized elective choices - Hands-on and digital learning formats - Certification and project-based learning - Aligned with NEP 2020 - Prepares students for real-world challenges

Page 4: Who is it For? - Students from Grade 3 to Grade 9 - Schools seeking NEP-aligned integration - Learners interested in future careers in technology, business, science, and design

Page 5: Learning Pathway [Visual Timeline] Grade 3–9 → Choose Subject → Basic Level → Optional Advanced Level → Thesis (Grade 9)

Pages 6–7: Subject Overview – Coding & Tech **Basic:** Scratch, visual coding, logic games **Advanced:** Python, chatbot design, app building [Sample project images, outcomes, testimonials]

Pages 8–9: Finance & Entrepreneurship **Basic:** Budgeting, money concepts, roleplay **Advanced:** Investments, business simulation, digital wallet creation

Pages 10–11: Arts & Design **Basic:** Sketching, design elements, storytelling **Advanced:** Digital illustration, branding, UI/UX basics

Pages 12–13: Robotics **Basic:** Motors, sensors, build kits **Advanced:** Arduino, IoT, home automation projects

Pages 14–15: Aerospace Basic: Paper gliders, flight science **Advanced:** Drones, propulsion systems, simulation-based learning

Pages 16–17: AI & Data Science Basic: Intro to AI, fun ML experiments **Advanced:** Machine learning models, natural language processing

Pages 18–19: Design Thinking & Innovation Basic: Empathy maps, idea generation **Advanced:** Product design, problem-solving sprints, prototype testing

Page 20: What's Included - Detailed Curriculum PDFs - Access to digital classes (live + recorded) - Worksheets, quizzes, project challenges - Certification after assessment

Page 21: Thesis Opportunity (Grade 9) Students who complete both Basic and Advanced in any subject get the opportunity to develop a real-world project, mentored by experts, and submit a thesis with a national certification.

Pages 22–23: Basic vs Advanced Comparison Table | Subject | Basic | Advanced | Cost (Basic) | Cost (Advanced) | |-----|-----|-----|-----|-----| | Coding | Scratch, logic | Python, AI apps | ₹1,800 | ₹3,500 | | Robotics | DIY kits | Arduino, IoT | ₹2,000 | ₹4,200 | | Finance | Budgeting | Business models | ₹1,500 | ₹3,000 | (Use actual data where available)





Page 24: For Schools – Why Partner with XLP? - Custom integration based on school vision - Enhances school brand with future-ready content - Minimal setup — we provide everything - Teacher training and school support available

Page 25: Onboarding Steps for Schools 1. Choose subjects 2. Get access to curriculum and classes 3. Student onboarding 4. Certification and reporting tools

Page 26: Teacher Enablement - Online or onsite training - Facilitator guides and support - Certification options for educators

Page 27: Student Testimonials "I built my first chatbot in Grade 5 thanks to XLP!" – Aarav, Hyderabad "I never thought I'd love finance — now I want to be an entrepreneur." – Meera, Pune

Page 28: Special Offers and Discounts - Bundle pricing for 3 or more subjects - Discounts for entire grade-level enrollments - Scholarship eligibility for meritorious students

Page 29: Contact & Enrollment -  Email: info@xlp.org -  Website: www.xlp.org -  Phone: +91-XXXXXXXXXX -  Scan QR code to explore sample class

Page 30: Back Cover [Visual: Celebratory student with project model or certificate] *Slogan: "Think. Build. Lead. The XLP Way."*