



# little minds leading family tech

• Aligned with NEP and NCF



## SHATRUNJAY<sup>TM</sup> ROBOTICS

making your dreams come true...

CERTIFICATION

EXAMINATION

COMPETITION  
PLATFORM

# OUR VISION

To create confident, skilled, and innovation-driven learners by introducing them to modern technologies and practical learning methodologies at the right age.



## WHY THIS PROGRAM?

- Aligned with NEP and NCF and skill-based education reforms
- Focus on hands-on, project-based learning  
Combines academics with industry-relevant skills
- Encourages innovation, problem-solving & critical thinking
- Structured pathway from learning certification

## PROGRAM KEY HIGHLIGHTS & PHILOSOPHY

- Expert-design, industry oriented curriculum Aligned with NEP and NCF, updated regularly to match current and future skill demands.
- Age- appropriate, grade-wise progression combining theory, practicals, and projects with a focus on concept clarity and application.
- Hands-on, activity-based and project-based learning with full lab setup, continuous support, and flexible online/offline tech packages

## CORE TECHNOLOGY DOMAIN

● Robotics & Automation ●

● Coding & Programming ●

● Stem Education ●

● Internet of Things (IoT) ●

● Artificial Intelligence (AI) ●

● AR/VR & Emerging Tech ●

# SYLLABUS DESIGN PHILOSOPHY

- Aligned with NEP and NCF guidelines
- Age-appropriate & grade-wise progression
- Combination of theory, practicals & projects
- Regularly updated to match industry & technology trends
- Focus on concept clarity and application-based learning
- Academic curriculum from Grade 1 to Grade 12 aligned with CBSE, ICSE, and State Board standards.

## LEARNING METHODOLOGY

- Hands-On, Activity-Based Learning
- Project-Based Approach
- Continuous Learning Support



## Progressive Learning Flow

### Learning Level

### Outcome

Foundation Level

Builds curiosity, basic logic & technology awareness

Intermediate Level

Develops technical understanding & problem-solving

Advanced Level

Encourages innovation, design thinking, and real world application



## CAREER & ACADEMIC IMPACT

- Early exposure to competitive platforms
- Strong portfolios for future studies
- Increased motivation & self-confidence
- Readiness for advanced STEM pathways



## STUDENT BENEFITS

- Future-ready technical & logical skills
- Hands-on project experience
- Certified skill validation
- Competitive exposure & cognition
- Improved confidence & career readiness



## INSTITUTIONAL BENEFITS

- Ready-to-implement structured curriculum
- Examination & certification support
- Aligned with NEP and NCF skill education
- Enhanced institutional branding & recognition
- Long-term student skill development ecosystem
- Affordable & customization programs for institutions



## PROGRAM OUTCOMES

- Students learn, build, compete & get certified
- Institutions deliver quality skill-based education
- Creates a strong foundation for STEM & technology careers



# CERTIFICATION FRAMEWORK

- Industry-recognized, Level-wise Digital certifications (QR verification) serve as authentic proof of skill development, strengthening academic records, resumes, and career prospects.

A structured evaluation model ensures **continuous improvement** and fair assessment.

# COMPETITION PLATFORM

Students get exclusive access to school-level challenges, state and national competitions, and international robotics and innovation events.



## Competition Opportunities

- School-level challenges
- State & National competitions
- International robotics & innovation events

## Benefits of Competition Exposure

- Builds confidence & leadership skills
- Encourages teamwork & collaboration
- Enhances presentation & communication abilities
- Recognition through certificates, medals & awards

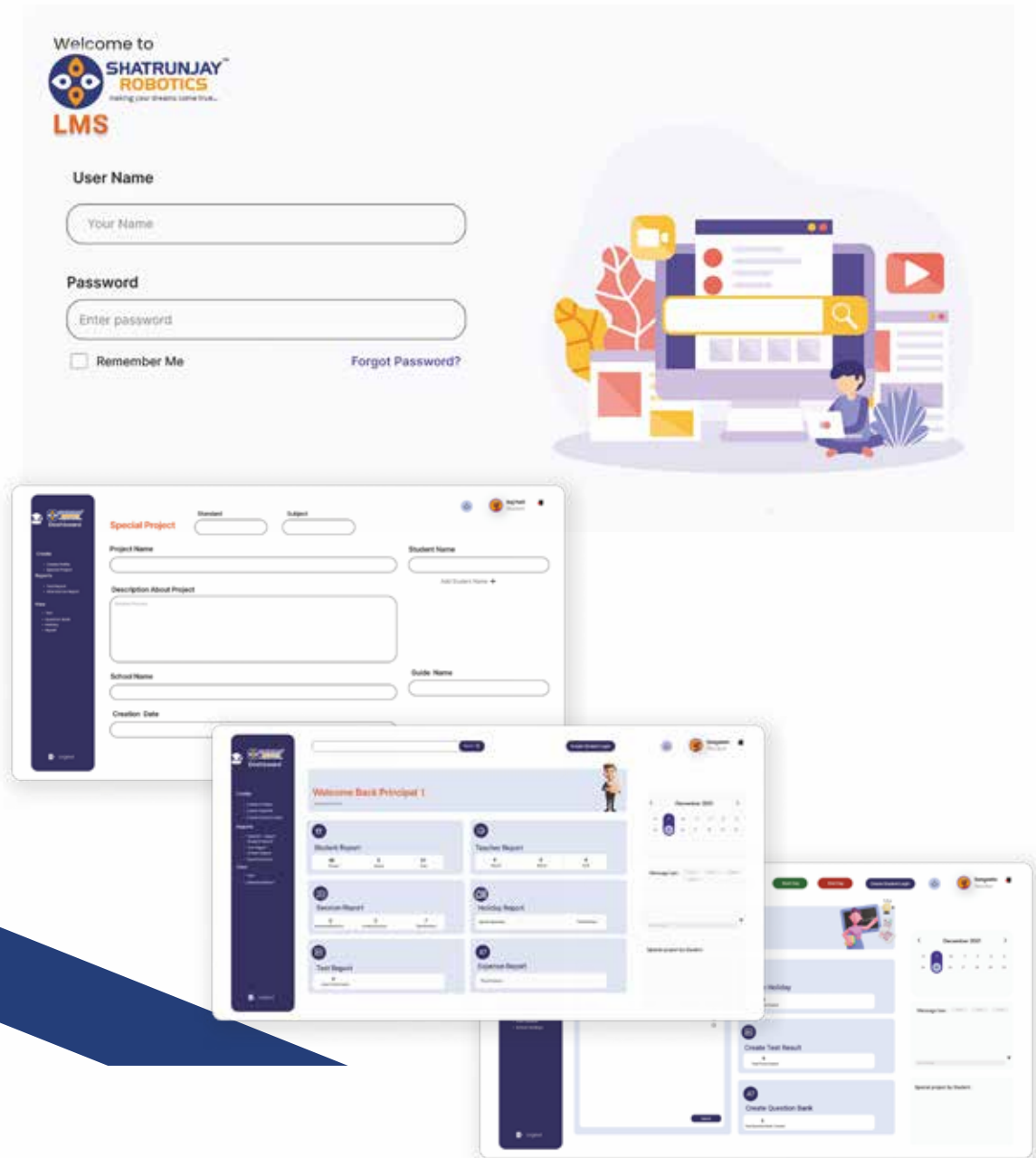
# ASSESSMENT STRUCTURE

- A structured evaluation model ensures continuous improvement and fair assessment.

# REPORTING & RECORDS

- Digital mark sheets, performance analytics, progress reports, and individual student skill assessments.

# DIGITAL LEARNING SUPPORT (LMS)



A complete digital ecosystem providing structured content and learning paths, practice quizzes and assignments, student progress tracking, and separate teacher and student dashboards

- Structured digital content & learning paths
- Practice quizzes & assignments
- Student progress tracking & reports
- Teacher & student dashboards



# PROGRAM PACKAGES & FINANCIAL DETAILS

Flexible - Affordable - Value-Driven

Cost-effective, scalable, and customizable programs suitable for school, institutions, and training centers of all sizes.

Program Model	Services Included	School / Institute Support
Ultimate Program	Material, furniture, courseware, teacher salary	Classroom & power supply
Collaborative Program	Material, courseware, teacher salary	Classroom, power supply & furniture
Adaptive Program	Material & courseware	Classroom, power, furniture & teacher salary

**Note:** - Fees may vary based on student strength and customization & 18% GST Excluded.



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Contact With Us

**FOR MORE DETAILS**

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