ROBOT SHALA

AI | ROBOTICS | STEM | CODING

Building Real Skills for a Brighter Tomorrow



- Hands-on Learning
- Creative Thinking
- Problem Solving
- Future Ready Students

ROBOTICS EDUCATION	AI EDUCATION	ENTREPRENEURSHIP PROGRAM	AI WORKSHOP	LIFE SKILLS
રોબોટિક્સ શિક્ષણ	AI શિક્ષણ	ઉદ્યોગસાહસિકતા	AI વર્કશોપ	જીવન કૌશલ્ય

robotshala.com

Learn • Build • Grow

ABOUT US · અમારા વિશે

Children learn best when they build

Robotshala is a Palanpur-based AI, Robotics & STEM education partner for schools. We bring practical, project-based learning into classrooms, so students don't just read about technology; they create with it.

Robotshala પાલનપુરની AI, Robotics અને STEM શિક્ષણ સંસ્થા છે. અમે શાળાઓમાં practical અને project આધારિત શિક્ષણ લાવીએ છીએ, જેથી બાળકો ટેકનોલોજી વિશે ફક્ત વાંચે નહીં, જાતે બનાવે.

800+	100+	10+	100+
Students trained વિદ્યાર્થીઓ	Workshops વર્કશોપ	Partner schools પાર્ટનર શાળાઓ	Student projects બાળકોના projects

OUR APPROACH · અમારી રીત

01
Learn
શીખો: concept સરળ ભાષામાં અને demo સાથે

02
Build
બનાવો: દરેક બાળક જાતે project તૈયાર કરે

03
Showcase
બતાવો: વાલીઓ અને શાળા સામે project demo

What we teach · શું શીખવીએ છીએ

- AI Education
- Robotics & Electronics
- STEM Learning
- Coding & Website Development
- Entrepreneurship with AI

What your school gains · શાળાને શું ફાયદો

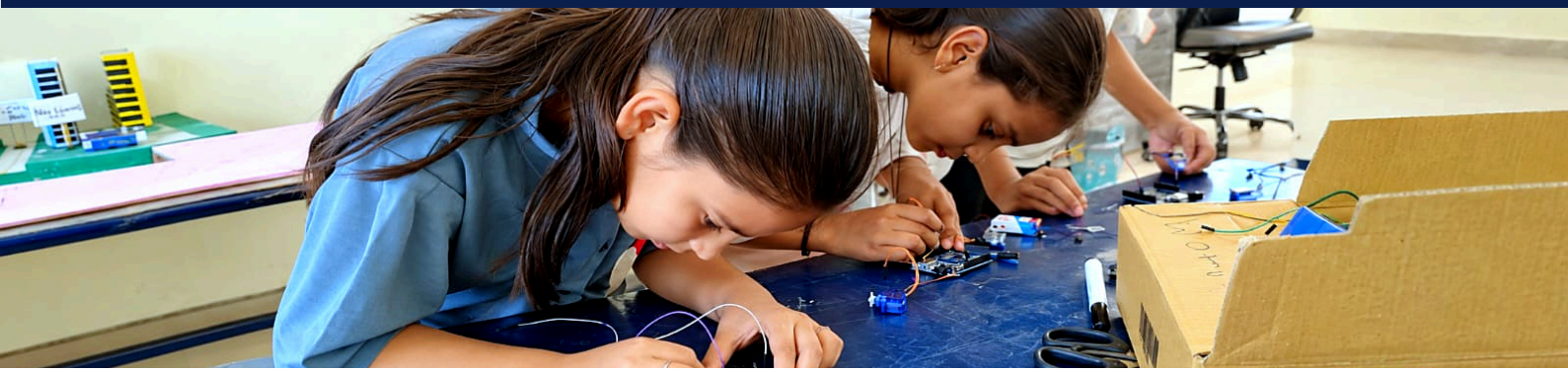
- વિસ્તારમાં "AI & Robotics" વાળી શાળા તરીકે ઓળખ
- બાળકોના projects ની reels, શાળાના social media માટે
- વાલીઓ સામે દેખાય એવું practical પરિણામ
- admission સમયે બીજી શાળાઓથી અલગ પડો

PLAN A

ROBOT SHALA

AI & Robotics Integrated School

A long-term program where AI, Robotics and coding become a regular subject in the school timetable, with real projects every week.



FOUNDATION TRACK
Std 6–10

- **Electronics & Robotics**
  Circuits, sensors, motors and Arduino builds
- **Coding**
  From block coding to Python, step by step
- **AI Fundamentals**
  How machine learning, LLMs and GenAI work
- **AI for Smart Study**
  NotebookLM and AI tools that make study easier
- **Web & Game Building**
  HTML games and a first personal website
- **STEM Projects**
  Science and maths through hands-on models

AI FUTURE SKILLS
Built into every class, Std 6–12

- Prompt Engineering
- Critical Thinking
- AI Ethics & Safety
- Problem Solving
- Creativity
- Communication
- Teamwork
- Digital Portfolio

ADVANCED & CAREER TRACK
Std 11–12

- **Complete Claude AI Course**
  Prompting, research, writing, coding and building with Claude
- **Data Analytics**
  Excel and Google Sheets, charts and AI-assisted insights
- **AI Editing**
  AI image, video and reel editing for real projects
- **Website Development with AI**
  Design, build and publish a live website

COMMERCE STREAM

- **AI Freelancing Careers**
  Content, design, data and web services clients pay for
- **Startup & Entrepreneurship**
  Idea, market, business plan and pitch, with AI tools
- **Startup Website**
  A real website for their own business idea

Robotshala trainer teaches at your school

"AI & Robotics Integrated School" identity

Program handout for parents

Reels of student project demos

Best for: schools that want a long-term program

PLAN B

2-Day AI Workshop

A short, high-energy workshop for Std 6–12. Every student uses real AI tools, builds a project of their own and earns a certificate.

WORKSHOP PLAN

DAY 1 — Understand & Use AI

- What AI is and where we already use it
- How machine learning, LLMs and GenAI work
- Prompting: how to ask AI the right way
- AI for study: notes, summaries and quizzes
- Safe and responsible use of AI

DAY 2 — Create & Showcase

- Design posters and images with AI
- Make an AI voice-over and short video
- Build an HTML game or mini website with AI
- Present the project to the class
- Certificate ceremony

AI TOOLS STUDENTS USE

ChatGPT Ideas and explanations	**Claude** Writing and coding	**Gemini** Research and study help	**NotebookLM** Notes, summaries and quizzes
Perplexity Answers with sources	**Canva AI** Posters and design	**AI voice tools** Narration and voice-over	**AI video tools** Short videos and reels

AT THE END

Certificate of Completion

Every student who completes both days receives a Robotshala AI Workshop certificate.

FOR	DURATION	STYLE	TAKEAWAY
Std 6–12	2 days	100% hands-on	Own project + certificate

The easiest way to start AI in your school

Book a 2-day workshop on a date that suits your school.

CALL / WHATSAPP
+91 97234 74568

Best for: a quick start before a long-term program

PLAN C

ROBOT SHALA

AI Training for Teachers

Practical AI training that helps teachers prepare lessons, material, test papers, videos and school posts faster, teach better and earn a certificate.

TRAINING MODULES

01 AI Basics for Teachers
ChatGPT, Claude and Gemini: what to use, when, and how to prompt well

02 Lesson Plans with AI
Ready lesson plans for any subject and class in minutes

03 Study Material & Test Papers
Notes, worksheets, MCQ tests and question papers, Gujarati or English medium

04 Cover Topics Easily with NotebookLM
Turn a chapter into summaries, audio overviews, mind maps and quizzes

05 Presentations in Minutes
Clear, engaging slides and visuals for every class

06 Teaching Videos with AI
Short explainer videos and voice-overs for lessons

07 Professional Posts
School announcements, event posts and social media creatives

08 Results & Paperwork
Result sheets, report comments, circulars and parent messages

AI TOOLS TEACHERS LEARN

ChatGPT · Claude · Gemini · NotebookLM · Canva AI · Gamma · AI voice tools · AI video tools

What teachers gain

- Less time on preparation
- More engaging classes
- Confidence with new technology
- Safe use: checking AI output and protecting student data

HANDS-ON

Teachers practise on their own subjects

Every teacher leaves with lesson plans, tests and material they made in the session.

Certificate of Completion
for every teacher who completes the training

FOR	STYLE	MEDIUM	RESULT
All teachers, every subject	Hands-on, on their own subjects	Gujarati & English	Hours of work in minutes

Best for: every school's teaching staff

STUDENT PROJECTS

What students build with us

In every Robotshala program, students learn by making. These are the kinds of projects they take from the classroom to the showcase table.

01 Circuits & Arduino builds
Working circuits with sensors and motors
PLAN A · STD 6–10

02 Radar project
Built by students, presented at a project showcase
PLAN A · ROBOTICS

03 STEM models
Science and maths ideas as hands-on models
PLAN A · STD 6–10

04 HTML game
A playable game, built with code and AI
PLAN A · PLAN B

05 Personal website
Designed, built and published live
PLAN A · PLAN B

06 AI posters & images
Posters and images designed with AI tools
PLAN B · WORKSHOP

07 AI video with voice-over
A short video with AI narration
PLAN B · WORKSHOP

08 Startup idea & website
Business plan, pitch and their own website
PLAN A · STD 11–12 COMMERCE

CHOOSE YOUR PLAN

Which plan fits your school?

PLAN A
AI & Robotics Integrated School

FOR
Students, Std 6–12

FORMAT
In the school timetable

CHOOSE IF
You want long-term results

PLAN B
2-Day AI Workshop

FOR
Students, Std 6–12

FORMAT
2 days, 100% hands-on

CHOOSE IF
You want to try it first

PLAN C
AI Training for Teachers

FOR
Teaching staff, every subject

FORMAT
Training sessions

CHOOSE IF
You want to save teachers' time

WHY IT MATTERS

What changes for students and teachers

Learning AI, Robotics and coding is not one more subject. It changes how students study and how teachers work, every day.

BENEFITS
For students

- **Clearer concepts**
  Science and maths make sense when students build them with their own hands.
- **Smarter study with AI**
  Notes, summaries and quizzes with AI tools, so study time is used better.
- **Confidence to present**
  Every student shows a project to the class, parents and the school.
- **Future-ready skills**
  Coding, prompting, problem solving, creativity and teamwork.
- **Career direction**
  Std 11–12 students explore freelancing, startups and building their own website.

BENEFITS
For teachers

- **Less preparation time**
  Lesson plans, worksheets and test papers are ready in minutes.
- **More engaging classes**
  Clear slides, visuals and short explainer videos for every lesson.
- **Less paperwork**
  Result sheets, report comments, circulars and parent messages with AI help.
- **Confidence with technology**
  Teachers practise on their own subjects, in Gujarati or English.
- **Safe use of AI**
  Checking AI output and protecting student data.

BEFORE AND AFTER

	BEFORE	AFTER
STUDENTS	Read about technology	→ **Build with it**
STUDENTS	Use AI only to get answers	→ **Use AI to understand and study safely**
STUDENTS	Hesitate to speak in front of others	→ **Present their own project with confidence**
TEACHERS	Hours spent on plans and papers	→ **Ready in minutes, more time to teach**
TEACHERS	Unsure how to use AI in class	→ **Use it daily for lessons and material**

See it in your own school
Call or WhatsApp us to book a school visit.

CALL / WHATSAPP
+91 97234 74568

OUR WORK · બાળકોના projects


Radar project showcase



STEM Lab


Sessions across schools


Learning with our trainer

ROBOTSHALA IN NUMBERS

800+	100+	10+	100+
Students trained	Workshops	Partner schools	Student projects

Let's bring AI & Robotics to your school

આજે જ સંપર્ક કરો

HOW TO START 1 Call or WhatsApp → 2 School visit → 3 Start the program

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