WHY SCHOOLS CHOOSE US?

- Curriculum-Aligned Learning
- Practical IT, STEM & AI Skills
- Minimal Infrastructure Required
- Offline & Online Learning Support
- Dedicated Implementation Assistance
- Affordable and Scalable Model
- Up to 4 Courses Per Student Annually

BENEFITS FOR STUDENTS & TEACHERS

FOR STUDENTS

- Earn multiple skills certifications before Grade 12
- Learn programming, AI and digital tools
- Build confidence through self-learning
- Improve college and career readiness
- Develop Problem Solving and Computational thinking
- Create Projects using Industry tools

FOR TEACHERS

- Complimentary Continuous Professional Development (CPD) Opportunities
- Enhanced Digital Teaching Skills
- Access to Virtual Labs & Simulations
- CBSE-Aligned Professional Development Programmes

JOIN THE MOVEMENT TOWARDS FUTURE-READY EDUCATION

Empower your students with practical digital and industry relevant skills.

Contact Us

Ms. Nidhi Sony
National Co-ordinator, School Programme
Spoken Tutorial | EduPyramids | SINE, IIT Bombay
+91-7620342691
@ NidhiSony@EduPyramids.org

TRANSFORMING SCHOOLS THROUGH IT, STEM & AI LEARNING

Spoken Tutorial
Developed at IIT Bombay

EduPyramids
SINE, IIT Bombay

Spoken Tutorial based Training

EduPyramids | SINE, IIT Bombay

Empower students with practical IT, Coding, STEM, AI and Digital Skills through the self-learning methodology developed in IIT Bombay by Prof. Kannan Moudgalya.

- Aligned with NEP 2020
- Supports CBSE Skill Education & ICT Learning Goals
- Experiential, Learn-by-Doing Pedagogy
- Available in English and 22+ Indian Languages
- Certification from EduPyramids, SINE, IIT Bombay

ABOUT EDUPYRAMIDS

EduPyramids Educational Services Pvt. Ltd. is an Educational Technology startup incubated at IIT Bombay.

Built on the legacy of the multiple award-winning Spoken Tutorial Project developed at IIT Bombay, the programme enables students to self-learn practical digital skills through short, self-paced, hands-on tutorials using Free and Open Source Software.

WHY SCHOOLS TRUST US?

- 10 Million+ Learners Empowered
- Implemented in 5,000+ Institutions Across India
- 70+ Industry Relevant Courses
- Recognized by Google as the Best Offline e-Tutor Programme
- India's First EdTech Methodology Recognized as an IEEE Standard

INDUSTRY-RELEVANT LEARNING FOR STUDENTS

Coding & Computational Thinking
Build logical thinking and programming skills through:
Python | C | C++ Java | HTML | SQL

Artificial Intelligence & Emerging Technologies
Understand the fundamentals of AI and machine learning through:
Being Creative with AI

STEM, Robotics & Innovation
Learn hands-on problem-solving, electronics, mathematics, and innovation through:
Arduino | GeoGebra | IoT

Design, Animation & Digital Creativity
Create graphics, animations, and digital content using:
Blender | GIMP | Inkscape | Synfig

Virtual Science Labs & Simulations
Explore scientific concepts through interactive experiments and simulations:
PhET Simulations | JMOL | ChemCollective Virtual Labs

NCERT CURRICULUM ALIGNMENT

Class	NCERT Topic	Spoken Tutorial, EduPyramids Courses
6th	Fundamentals of Computers	Introduction to Computers
	Word Processing (MS Word)	LibreOffice Writer
	Spreadsheet (MS Excel)	LibreOffice Calc
	MS PowerPoint	LibreOffice Impress
	Use of Internet	Firefox
7th	HTML (Heading, Color, Font, List, Image, Anchor Tag)	HTML
	Photoshop	GIMP
	Painting Tools	Inkscape
	Presentations	LibreOffice Impress 6.3
	Data Analysis	LibreOffice Calc 6.3
8th	Flow Chart	HTML
	Photoshop	GIMP
	Painting Tools	Inkscape
	Presentations	LibreOffice Impress 6.3
	Audio & Video	Audacity
	Flash (Animation)	Synfig Studio
9th	Creating Textual Communication	LibreOffice Writer 6.3
	Creating Visual Communication	GIMP
	Creating Audio-Visual Communication	Audacity
	Presenting Ideas	LibreOffice Impress 6.3
	Internet	Firefox
	Fun with Logic	KTurtle
10th	Advanced GIMP	GIMP
	Tables, Forms	HTML
	HTML & CSS	HTML
11th	Problem Solving	C and C++
	Getting Started with Python	Python 3.4.3
	Flow of Control	C and C++
	Functions, Lists, Strings	Python 3.4.3
	Tuples & Dictionaries	Python 3.4.3
12th	Exception Handling in Python	Python 3.4.3
	File Handling in Python	Python 3.4.3
	Stack, Searching, Sorting	Python 3.4.3
	Understanding Data	LibreOffice Base
	Database Concepts	LibreOffice Base
	SQL	PostgreSQL
	Project Based Learning	Python 3.4.3, PHP and MySQL, Python Django

TEACHER PROFESSIONAL DEVELOPMENT PROGRAMME (TPDP)

Teachers use Spoken Tutorials for concept reinforcement and digital pedagogy enhancement.

Popular Programmes:

- GeoGebra for Mathematics
- Arduino for STEM
- Python for Computer Science
- PhET Simulations for Science
- ChemCollective & JMOL Application for Chemistry
- Synfig for Arts & Creative Learning
- Freeplane for Mind Maps

OUR ESTEEMED SCHOOL PARTNERS AND THEIR TESTIMONIALS

"This collaboration is a step forward in providing quality, accessible, and affordable skill education to our students."
~ **Mrs. Lakshmi Madhuri Chatti,** Principal of Army Public School, Mumbai
Army Public Schools
Mumbai | Jodhpur | Khadki (Pune) | Dighi (Pune)

"I wanted to learn animation, so I first tried using Inkscape and Synfig Studio. But I couldn't understand how to use them. Then I watched the Spoken Tutorial videos, and everything became very easy to understand. With the help of the tutorials, I created the animation "The Heron Who Liked Crab Meat." I really enjoyed learning animation through Spoken Tutorials."
~ **Testimonial from Sanvi,** a fourth grade student who learnt through Spoken Tutorial

"I integrated Spoken Tutorials into teaching the Computer Science curriculum for my higher secondary students. According to me, the program not only strengthened their IT skills but also greatly enhanced their self-confidence. This increased confidence has contributed to sustained academic success, with students consistently achieving a 100% pass rate and maintaining an average score of 85% over the past decade."
~ **Mr. Amit Kumar,** computer science teacher (PGT) at JNV Shimla. He received a National Award for Teachers from the President of India twice. He also received the Fulbright scholarship and spent a semester in the US.
Jawahar Navodaya Vidyalaya
Shimla

ALSO IMPLEMENTED IN

- Delhi Public School (2 Campuses)
- DAV Public School (Samastipur | Darbhanga | Dumra | Malighat | Jehanabad)
- SNBP International School, Pune
- 50 Government Schools through Samta Foundation, Maharashtra
- Numerous other government and private schools across India