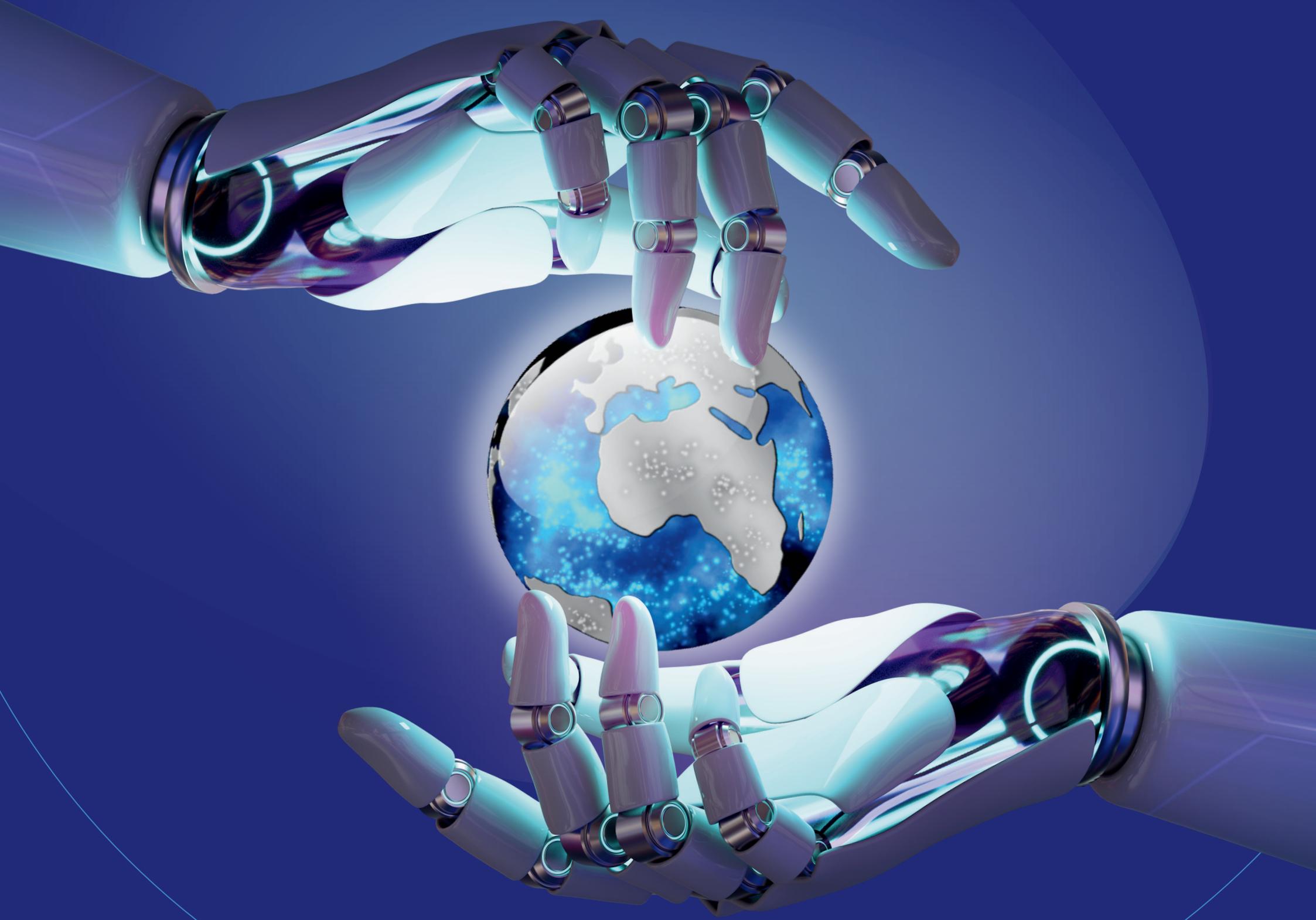


# AI-BO8 LAB

BY CLOUD EDUCATION



**Cloud Education**  
Learn | Innovate | Create | Fun

# Let's talk



**"At our cutting-edge robotic(AI-BO8) lab, innovation thrives, where technology and ingenuity collide. Our mission is to push the boundaries of possibility, crafting intelligent solutions for a transformative future."**

**Monu Chauhan**  
(Managing Director)

## About Us

- Cloud Education is the leading Ed Tech company in techno supplies and AI services. Our portfolio is:
- We are authorized education partner with Microsoft/ Google/AWS.
- Leading online/offline education service provider in education industry. We are associated with more than 500 Educational Institutions in India and 30+ e-Campus in different part of the country.
- We have digitally transformed more than 250 schools and 150 colleges across India.
- Trained more than 2.25 Lakh Students and 50,000 educators during the pandemic on 21st century tools & technologies.
- Set up AI-B08 labs in more than 25 schools and drove competition too.



**"Our Agenda is to convert imagination into reality with the help of hands on activities And Our "AI-BO8" started hands on activities for students and getting them ready for their future"**

**Abhash Kumar**  
(Technical Director)



**"ROBOTICS (AI-BO8) is the sound of the future, and we want to make it a Symphony for our young minds"**

**Himanshu Rana**  
(Robotics Director)

# A lab that never stops innovating



“  
Your one-stop-  
shop for robotics  
innovation  
”



AI/ML      Workshop  
                  at WCTM



# Mission



We are dedicated to promoting inclusivity and diversity in STEAM education. Our mission includes ensuring that students from all backgrounds have access to the benefits of robotics and STEAM learning as well as prepare students for the future where technology is rapidly advancing.

We aim to prepare students for the challenges and opportunities of the future. Our robotics programs include 21st century skills such as critical thinking, teamwork, and adaptability.

# Vision



Robotics Education should be Accessible to All. We envision a world where every student, regardless of their background or location, has access to high-quality robotics education. We aim to eliminate barriers and provide equal opportunities for learning.

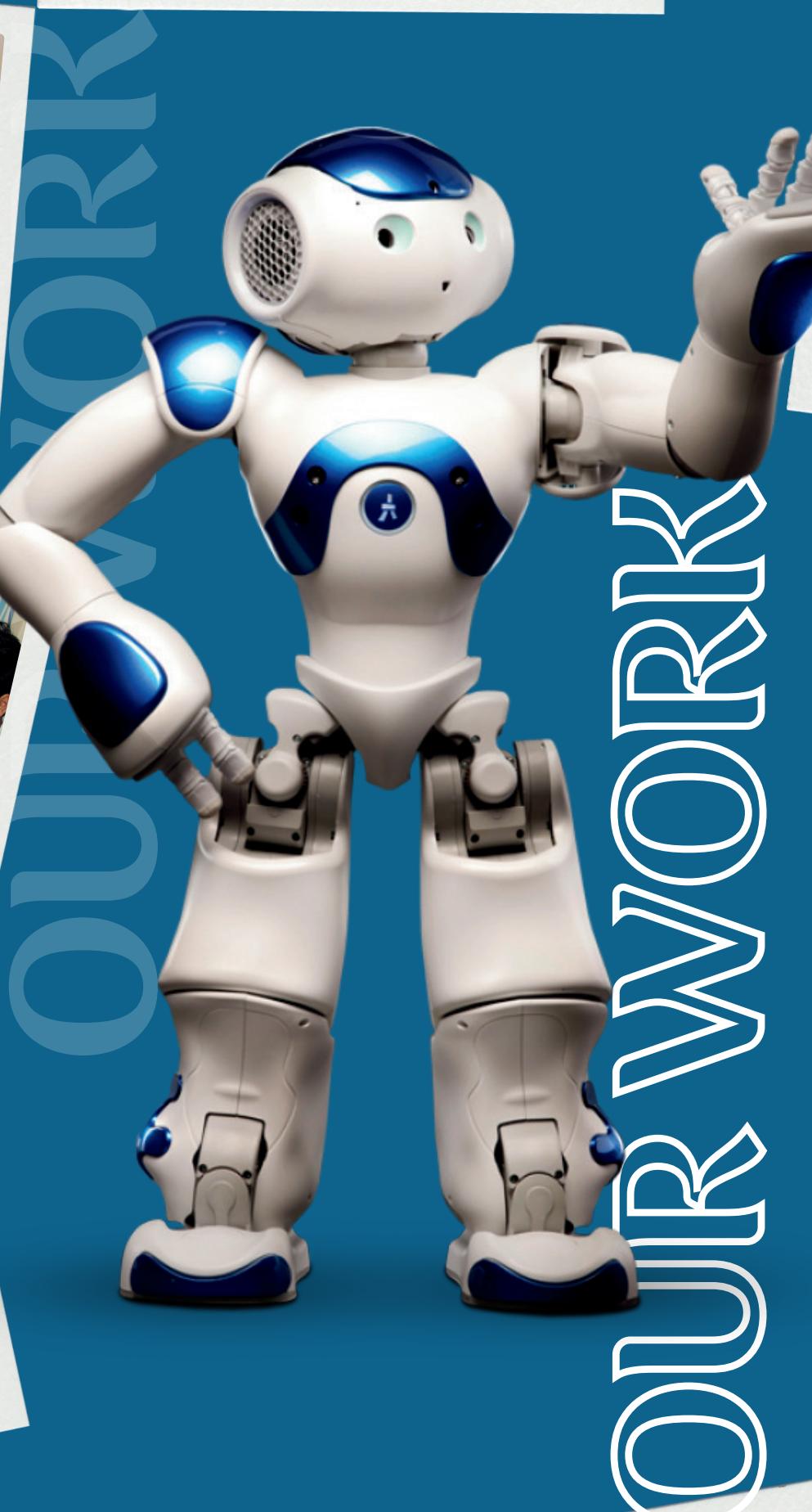
Our vision is to setup AI-BO8 clubs in every corner of India so that maximum students can take the advantage of learning basic Electronics, AI, Coding and Robotics.

## AI-BO8 Lab

Our AI-BO8 lab offers a dynamic space for hands-on exploration and experimentation in the realm of robotics. With advanced equipment and a dedicated team, we facilitate innovative research and development, fostering a culture of creativity and technological advancement. Our mission is to push the boundaries of automation and contribute to the evolution of various industries through cutting-edge robotics solutions.

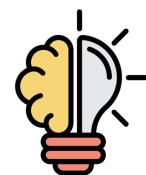


**"The lab that  
brings your  
robotic ideas  
to reality.."**

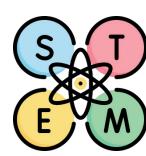




## Benefits of AI - Robotics



Encourages critical thinking and problem-solving skills.



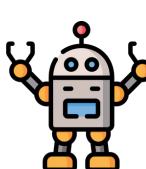
Promotes interdisciplinary learning by integrating STEAM



Cultivates teamwork and collaboration among students working on robotics projects.



Enhances digital literacy and computational thinking skills crucial for the 21st-century workforce.



Instills perseverance & resilience as students work through challenges in designing and programming robots.



Sparks an early interest in robotics and technology, potentially leading to further studies and careers in the field.



Fostering of a positive attitude towards technology & its potential for positive impact on society.

## Why Choose Us?

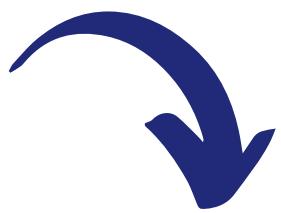
- **AI-B08 has its own designed rich Curriculum from grade 1st till 12th.**
- **AI-B08 has a different approach to teach students with project based learning.**
- **We are covering all four major concept of STEAM:- Electronics, Coding, Artificial Intelligence and Machine Learning.**
- **AI-B08 is assuring to provide top class Trainers as well as trainings**

The establishment of robotics labs in schools can have a profound impact on students, preparing them for the challenges and opportunities of the future while fostering a passion for learning and discovery.



# We are **Offering**

- Electronics
- Coding
- Robotics
- STEAM
- AI & ML
- AR - VR



**APPLY NOW**





## Infrastructure needed for Robotics

- Desktop Computers/ Laptops
- Electricity Port
- Storage Cupboards with locker
- White Board
- Projector Screen
- Internet Connection
- Display table

AI-BO8 Lab requires minimum 300 sq ft of furnished area with a capacity to adjust 50-70 students at a time.

***Note: Requirement can be adjusted***

# AI-BO8 LABS

## AI-BO8 STANDARD LABS

KIDS	MIDDLE	SENIOR SECONDARY
AI-BO8 KIT (GRADE 1-5)	AI-BO8 KIT (GRADE 6-8)	AI-BO8 KIT (GRADE 9-12)
MACHENICAL KIT WITH ALL REQUIRED TOOL	MACHENICAL KIT WITH ALL REQUIRED TOOL	MACHENICAL KIT WITH ALL REQUIRED TOOL
15 DAYS TRAINING ON ALL EQUIPMENT TO THE TEACHER, COURSE CURRICULAM, E BOOKS LIBRARY	15 DAYS TRAINING ON ALL EQUIPMENT TO THE TEACHER, COURSE CURRICULAM, E BOOKS LIBRARY	15 DAYS TRAINING ON ALL EQUIPMENT TO THE TEACHER, COURSE CURRICULAM, E BOOKS LIBRARY
LAB DESIGNING AND CRAFTS INCLUDED	LAB DESIGNING AND CRAFTS INCLUDED	LAB DESIGNING AND CRAFTS INCLUDED

## AI-BO8 ADVANCE LAB

ADVANCE LAB
AI-BO8 ADVANCE KIT (K12)
MACHENICAL KIT WITH ALL REQUIRED TOOL
15 DAYS TRAINING ON ALL EQUIPMENT TO THE TEACHER, COURSE CURRICULAM, E BOOKS LIBRARY
LAB DESIGNING AND CRAFTS INCLUDED

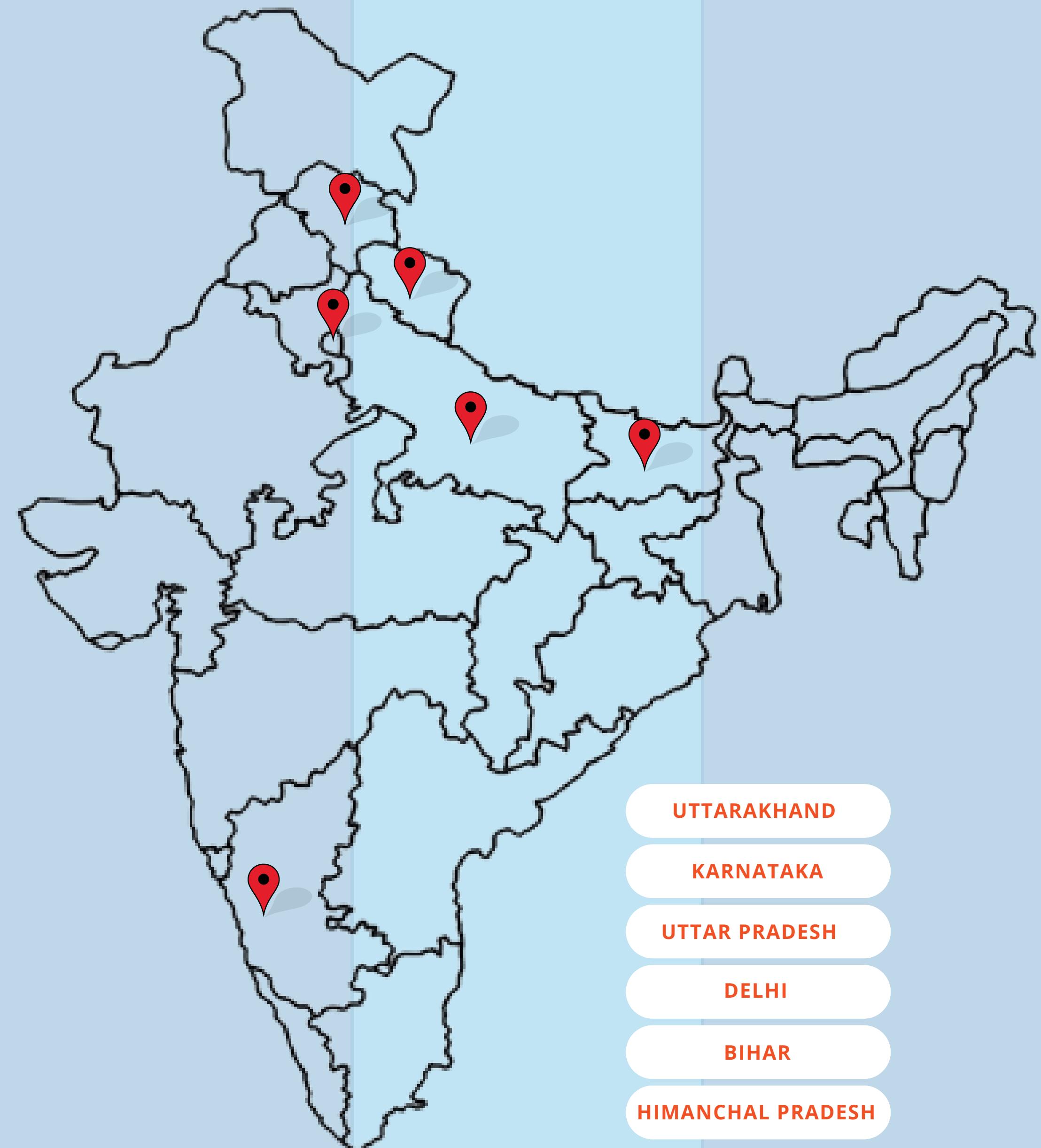
# AI-BO8 LABS

## AI-BO8 PREMIUM LABS

EQUIPMENTS	PREMIUM 1	PREMIUM 2	PREMIUM 3
3D PRINTER	YES	YES	YES
DRONE COURSE	YES	YES	YES
TRAINER	NO	YES	YES
TEACHER TRAINING PROGRAM	YES	YES	YES
DURATION OF TEACHER TRAINING	1 YEAR, 2 CLASSES EVERY WEEK FOR AN HOUR(ONLINE)	1 YEAR, 2 CLASSES EVERY WEEK FOR AN HOUR	1 YEAR, 2 CLASSES EVERY WEEK FOR AN HOUR
BASIC INTERIORS (FLEX PRINTING ON WALLS)	YES	YES	YES
TABLES & CHAIRS	NO	NO	YES
LIGHTS	NO	NO	YES
CUPBOARDS	NO	NO	YES
WALL PAINTING	NO	NO	YES

*Our customized robotics lab is tailored to meet the specific needs of modern research and development. Equipped with specialized tools and configurable workspaces, we provide an adaptable environment for creating and testing personalized robotic solutions. Through tailored infrastructure and collaborative expertise, we enable efficient and precise exploration, ensuring that each project aligns seamlessly with unique objectives and requirements.*

# We are currently working in **6** different states of India



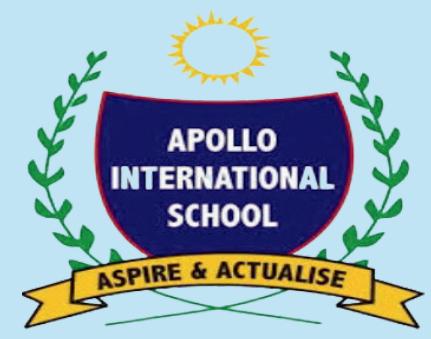
# OUR CLIENTS



STEPPING STONES  
HIGH SCHOOL



MUZAFFARPUR



Education partner with Microsoft, Google,  
HP Education & AWS

Google

Microsoft

aws



HP EDUCATION

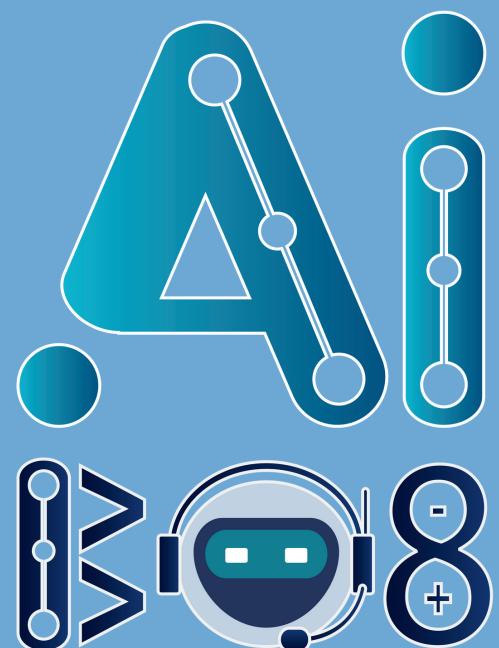


# Inspire | Innovate | Create | Fun



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