# Al IoT Coding Robotics 3D Printing



Projects | Lab Setup | Workshops | Trainer Support



# About Us

Thinkin Lab is an Anna University incubated edtech company that trains school and college students in STEM domain that involves Robotics, Coding, 3D Printing, IoT and Artificial Intelligence.

#### **Artificial Intelligence Lab upgradation**

Thinkin Lab upgrades your institution's Computer Science lab into Artificial Intelligence lab **by deploying our Artificial Intelligence kits and Electronics kits** 

# Services we provide

Projects and Internships



Provide Projects and Internships as per AICTE norms

Events and Workshops



Conduct short term hands-on workshops in our domains



We provide Certificate

courses in our domains

Certification

Robotics / Al Lab Setup



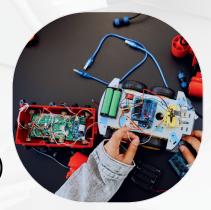
Setup a Robotics & Al lab at your institution

# **Our Domains**

#### **Robotics**

This robotics curriculum is designed for students of both Engineering and Arts Background. Learn about basics of **electronics, circuit building , coding & build robots** from scratch.

Suitable for B.E (ECE, EEE, Mech, CSE) | B.Sc (Physics & CS)







#### Internet of Things (IoT)

A hands-on course that enables students to automate the system by implementing IoT technology. Students will learn IoT Hardwares, Cloud server, Intranet system, Webpage and App development

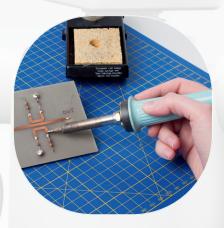
Suitable for **B.E (ECE, EEE,MECH,CSE, IT) | B.Sc (Physics & Computer Science)** 

#### PCB Development

Course that gives the student an opportunity to build their circuits into a stable PCB board.

Students will learn prototyping, PCB Designing, PCB Fabricating, PCB Testing and Assembly.

Suitable for **B.E (ECE & EEE) | B.Sc (Physics)** 





#### **3D** Printing

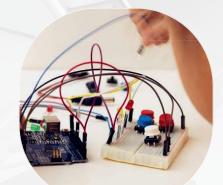
Explore 3D Printing in our hands-on training. **Learn to create prototypes** and master advanced techniques. Unleash the potential of 3D Printing.

Suitable for **B.E (ECE, MECH, EEE & CSE, IT) | B.Sc** (Physics & Compter Science)

#### **Automation Course**

Students will explore into the fundamental **electronics**, **circuit construction and Arduino programming** enabling them to create projects from the scratch.

Suitable for **B.E (ECE, EEE, MECH &CSE) B.Sc (Physics, Maths & Computer Science)** 



### Vision

Empowering future innovators by revolutionizing STEM education through cutting-edge technology, fostering curiosity, creativity and critical thinking.

### Mission

To provide accessible, interactive and personalized STEM education solutions, bridging gaps and inspiring lifelong learning, equipping learners with the skills to thrive in a rapidly evolving technological world.

## **Our Clients & Collaborations**



### Get in Touch Thinkin Lab ALL Robotics LIAT L 3D Printing L Coding Academy

AI | Robotics | IoT | 3D Printing | Coding Academy

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