

AI LAB

**Teaching Students how to make
Machines Learn**

About US

We at Kaltech are dedicated towards providing participants with state-of the art training in technology.

We do this by introducing participants to projects and research topics that are at par with leading universities.

This will make the participants technically sound and prepare them for future challenges.



Why AI?

“Artificial Intelligence will prove to be a focal skill needed for being employable, for the youth of tomorrow“

McKinsey Report



“Machine learning and deep learning will be the cornerstones of every digital implementation for the 21st century“#

Delloite Report

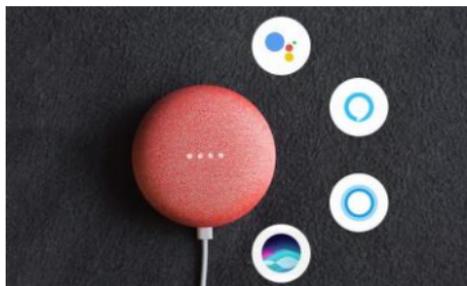


Facial Recognition



A facial recognition system is a technology capable of identifying a person from a digital image or a video.

Voice Recognition



Voice recognition is the ability of a machine or program to receive and interpret dictation or to understand and carry out spoken commands.

Handwriting Recognition



Handwriting recognition is the ability of a computer to receive and interpret intelligible handwritten input from devices.

Weather Prediction



Researchers use artificial intelligence algorithms to detect cloud formations that lead to storms and climate change.

Learning with US

Master new skills and learn about AI.
Our hands-on approach helps you journey in AI,
with more confidence and at your own pace. A
learning module with AI design for kids



AI Learning Resources

Robotics using AI



AI Voice Assistant

AI Software



- Training a machine to identify different types of Smileys (CBSE syllabus)
- Autonomous Vehicle
- Voice controlled vehicle
- Training a machine to identify Handwriting (CBSE syllabus)
- Making a machine predict the weather
- Making a machine identify types of animals.
- Many more experiments



Benefits of AI Lab



Understanding A.I develops a student's strategic thinking



Working with A.I develops a student's understanding of data analysis



Using A.I helps a student relate to real-life scenarios of working with machines



Making a machine learn



Skills Gained by the Student



Data Organization



Voice Assistant Programming



How to use Machine learning



How to use AI



Application of AI



Benefits for School Management

KALTECH
DIGITAL
Empowering Digitally



Become a pioneer in providing new age skills to your students



Provide a platform for teachers & students to work on State-of-the-art technologies



Opportunity to make your students get future ready



Improve the cognitive skills of your students



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