



# **Bag Less Days Activities**

**Classes: VI to IX**

**Date: 27, 28 and 29 April 2023**

**Various workshops to give an idea about different vocations**



# 3D-Printing Workshop for students of classes VI & VII

## **Learning Objectives**

- Physical features of 3D printer.
- About tinker CAD application.
- Learnt how to use CAD application.
- To design a 3d model.
- Printing a key chain.
- Team work
- Creativity
- Confidence Building

# Glimpses of 3D-Printing workshop





# Glimpses of 3D-Printing workshop

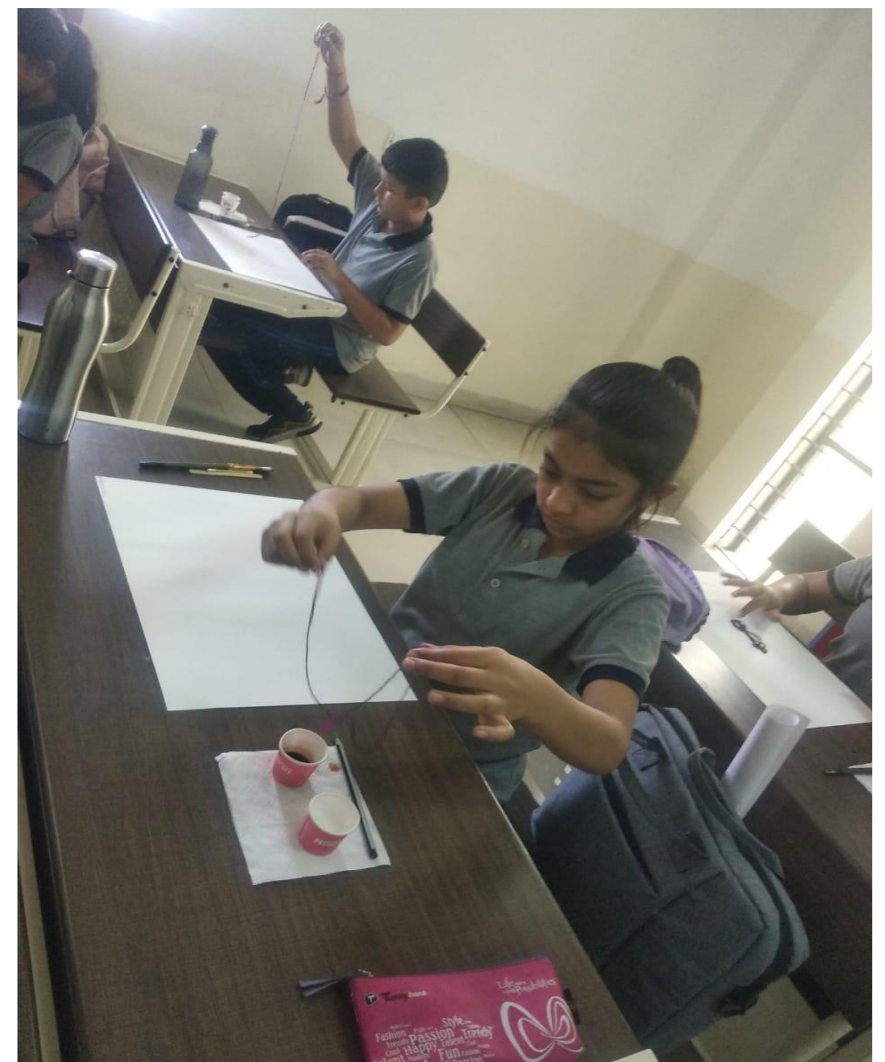


# Commercial Arts workshop for students of classes VI & VII

## Learning Objectives

- Description of various commercial art forms
- Expression of creativity through a variety of mediums.
- Abstract art.
- Collage making.
- Team work
- Creativity & Imagination
- Confidence building

# Glimpses of Commercial Arts workshop





# Glimpses of Commercial Arts workshop



# Clay Modeling workshop for students of classes VI & VII

## **Learning Objectives**

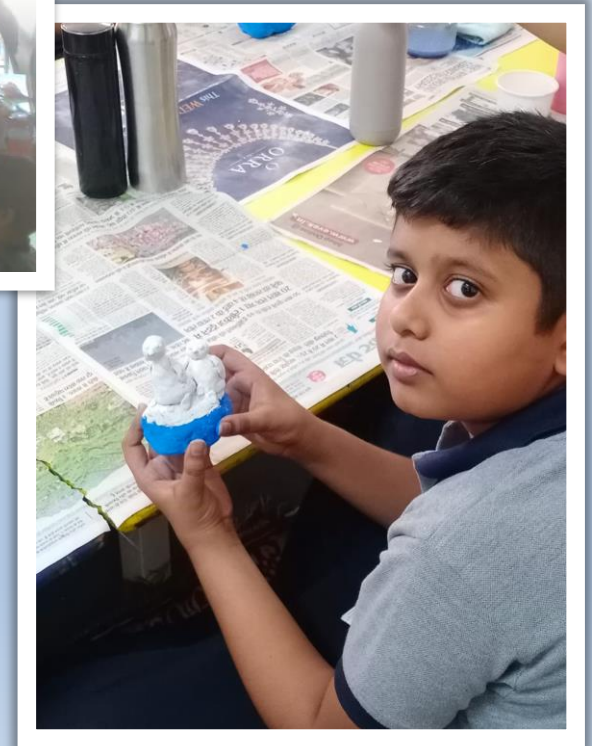
- Expression of imagination through clay work
- Enhance creativity
- Promote relaxation and mindfulness
- Penguin Art
- Texture work
- Colouring work



# Glimpses of Clay Modeling workshop



# Glimpses of Clay Modeling workshop



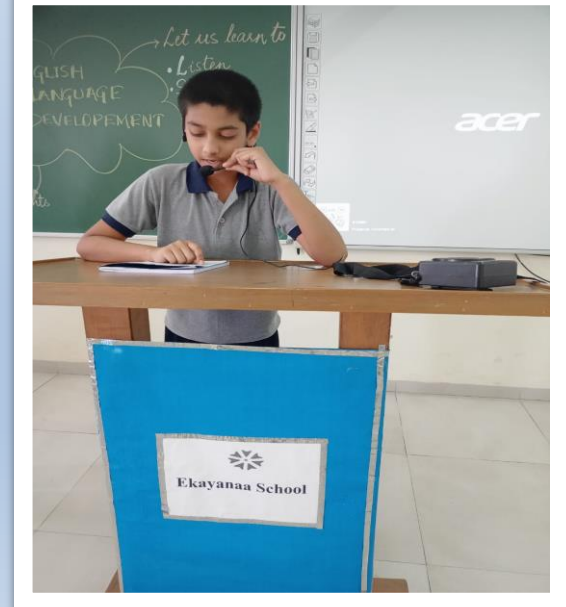
# Linguistic Skills workshop for students of classes VI & VII

## **Learning Objectives**

- Debate Skills -(Techniques) and Introduction to MUN .
- Story writing -Guidance and Sample writing.
- Bibliophiles -Reading a book and annotating the text.
- Improve knowledge of Linguistic concept & terminology.
- Explore language variation.
- Apply Linguistic Knowledge to practical contest.
- Life Skills



# Glimpses of Linguistic Skills workshop





# Glimpses of Linguistic Skills workshop



# Science through Experiments workshop for students of classes VI & VII

## **Learning Objectives**

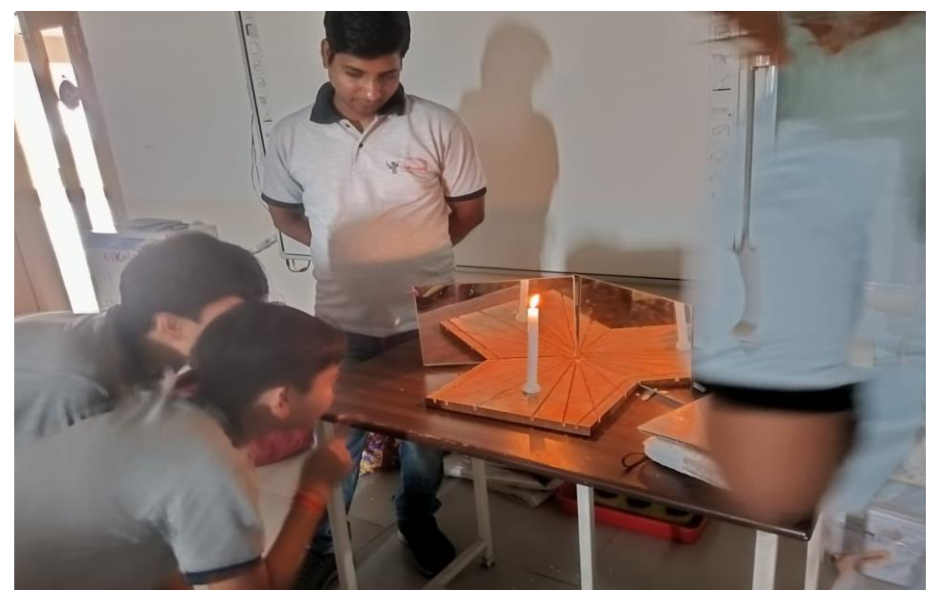
- **Fostering curiosity and creativity**
- **Developing laboratory skills**
- **Understanding scientific concept**
- **Developing scientific inquiry skills**
- **Making of slime**
- **Making of artificial snow**
- **Making of hydraulic jack**
- **Production of CO<sub>2</sub> and H<sub>2</sub> gas.**
- **Water based experiment**
- **Invisible ink**
- **Bubbles Making**
- **Electromagnetic DC motor**
- **Balloon Car**
- **Electromagnet**

# Glimpses of Science through Experiments workshop





# Glimpses of Science through Experiments workshop





# Matty Embroidery Work workshop for students of classes VI & VII

## **Learning Objectives**

- **Learning basic embroidery stitches like, Running stitch, Cross stitch, Bead work**
- **Improving embroidery skill**
- **Developing design skill**
- **Learning about different embroidery tools and material**
- **Building patience**

# Glimpses of Matty Embroidery Work workshop



# Glimpses of Matty Embroidery Work workshop



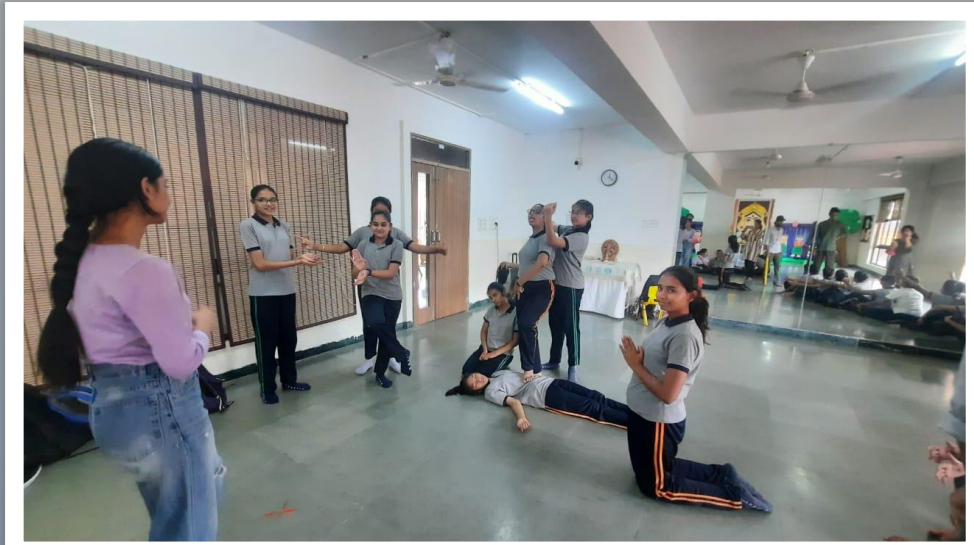
# Dramatics workshop for students of classes VIII & IX

## Learning Objectives

- **Development of confidence and communication skills.**
- **To learn collaboration and team work.**
- **Creativity and experimentation.**
- **Dialogue delivery.**
- **Expression.**
- **Presentation on stage.**
- **Learn to act.**



# Glimpses of Dramatics workshop



# Glimpses of Dramatics workshop



# Design Thinking & Innovation

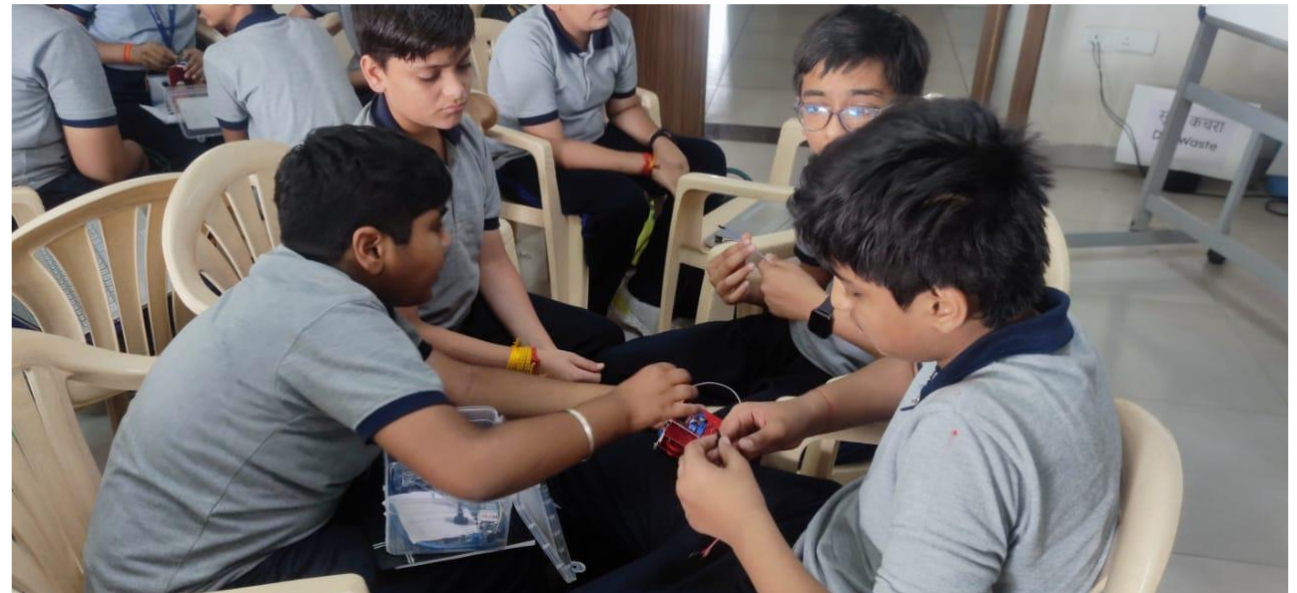
## workshop for students of classes VIII & IX

### Learning Objectives

- **Think innovatively**
- **Robotics programming**
- **Collaboration and team work**
- **Problem solving skill**
- **Creativity and innovation**
- **Future implication**
- **Hand-on Practice**
- **Components of a robot like sensor, micro controller etc.**
- **Learn to connect different parts of robot to work.**
- **Learn to put a program in a robot and make it work.**



# Glimpses of Design Thinking & Innovation workshop





# Glimpses of Design Thinking & Innovation workshop

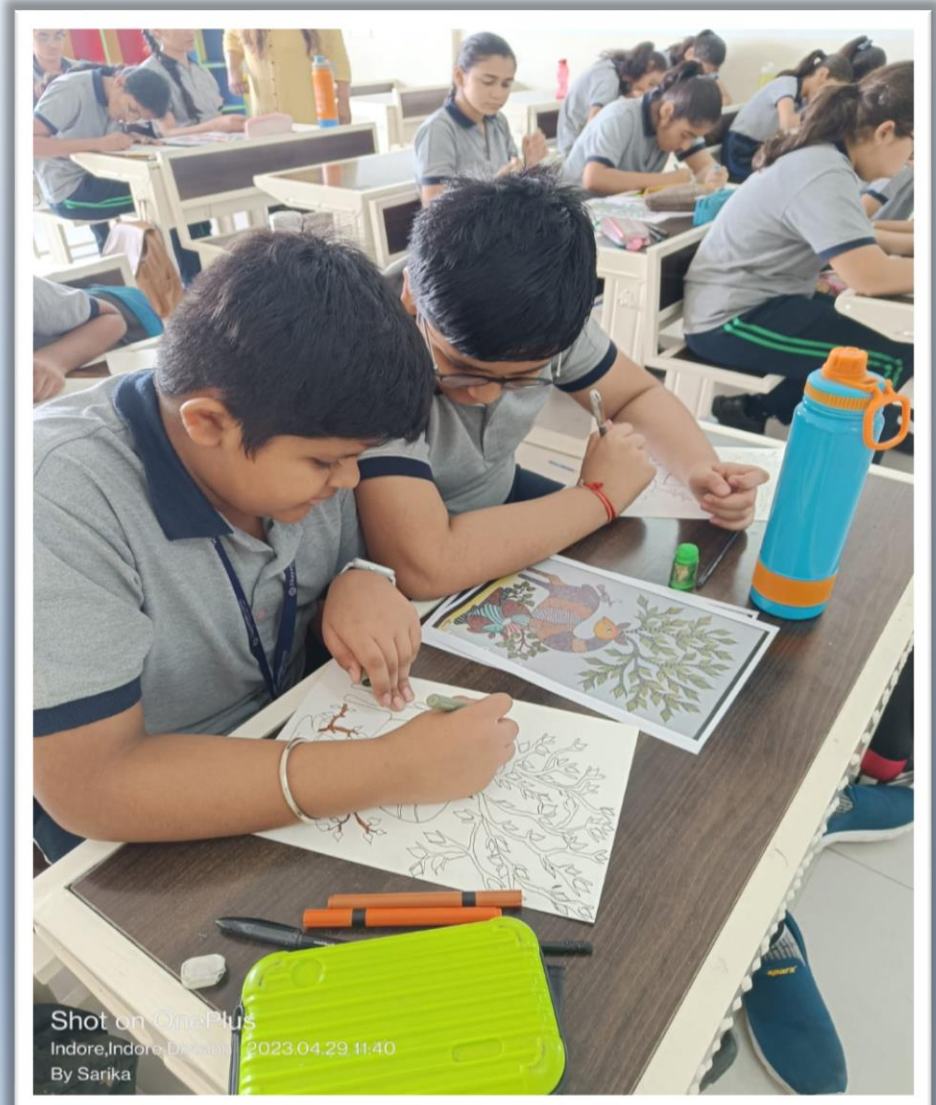


# **Traditional Arts workshop for students of classes VIII & IX**

## **Learning Objectives**

- **To understand history of various traditional art forms**
- **Creative Expression through traditional art**
- **Spiritual and emotional development**
- **Community building**
- **To work in warli art**
- **To work in Madhubani art**
- **To work in Gond art**

# Glimpses of Traditional Arts Workshop





# Glimpses of Traditional Arts Workshop



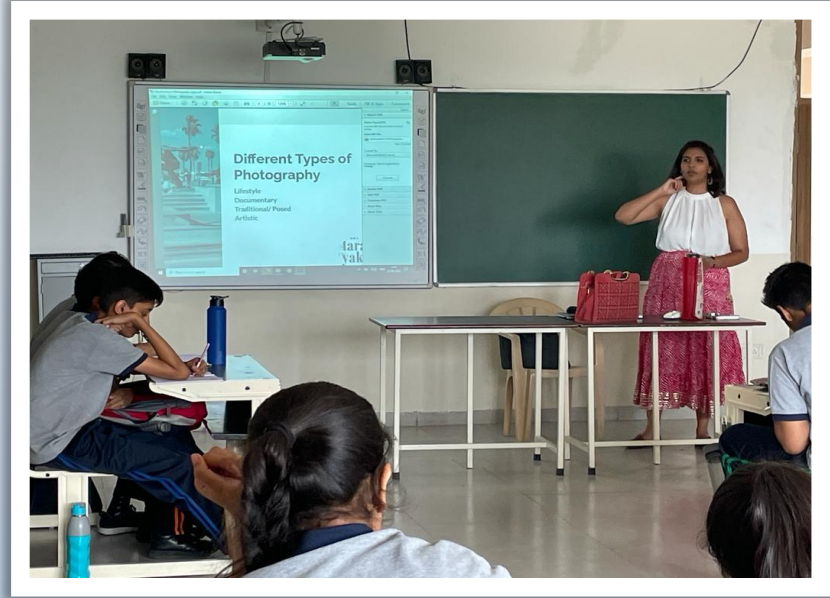
# Photography workshop for students of classes VIII & IX

## Learning Objectives

- **To develop Technical Skills.**
- **To understand the creative process.**
- **To Improve photo editing skills.**
- **To learn what is photography.**
- **To learn types of photography.**
- **To know various components of photography.**
- **Colour composition in photography Industry variant like fine arts, fashion, landscape, journalism,... etc.**
- **Learn to handle camera, safety, precautions.**
- **Types of subject (still life, landscape, nature , abstract etc.)**
- **Types of photography (life style, documentary, traditional posed....etc.)**

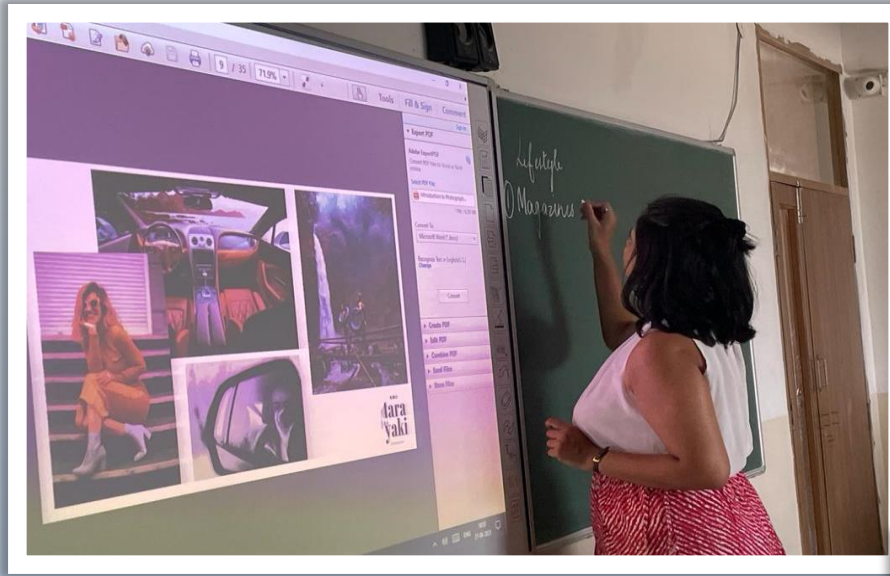


# Glimpses of Photography Workshop





# Glimpses of Photography Workshop



# English Language & Communication workshop for students classes VIII & IX

## **Learning Objectives**

- To define communication, verbal and non-verbal.
- To understand coherence in words
- To learn body language and speech
- To understand listening
- To understand personality and performance
- To develop elements of speech
- Vocabulary expansion
- Developing critical thinking and analysis skills
- Debating Skills
- Writing Techniques

# Glimpses of English Language & Communication workshop





# Glimpses of English Language & Communication workshop

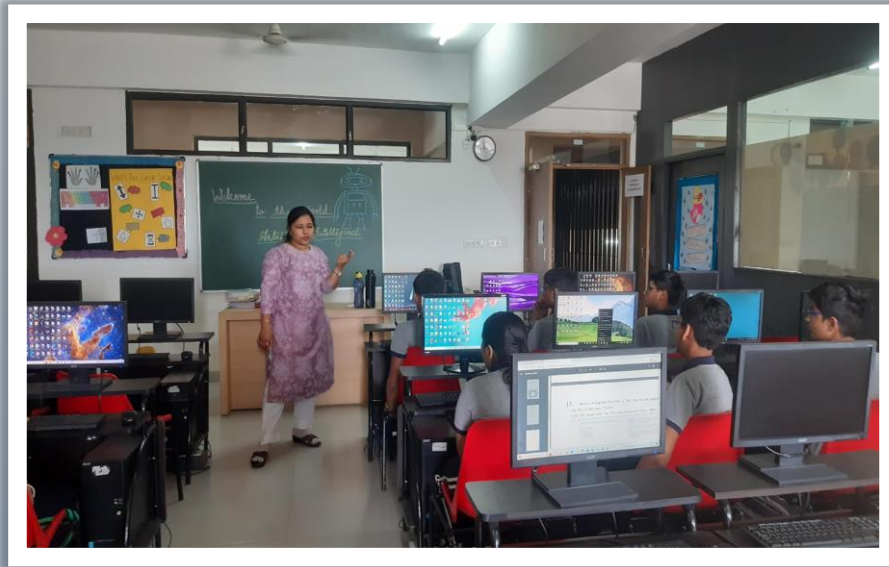


# Artificial Intelligence workshop for students of classes VIII & IX

## Learning Objectives

- **To Understand basics of AI.**
- **An introduction/overview of Artificial intelligence and Chat bot.**
- **Learn to design Chat bots through Block based coding.**
- **Learn to design a machine learning application in Scratch**
- **Hands-on experience, practical application of AI.**
- **Ethical consideration.**
- **Future trends.**

# Glimpses Artificial Intelligence workshop





# Glimpses Artificial Intelligence workshop

