

# Worksheet

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Name: .....

Roll No: ..... Class: ..... Section: .....

Date: .....

## INTRODUCTION TO AI

### Unit-1

Answer the following questions.

1. Define the following:
  - a) Deep Learning
  - b) Labelled data
  - c) Expert Systems
2. List any 2 features of machine learning.
3. Differentiate between traditional programming and machine learning with the help of a diagram.
4. Mention any 2 areas where supervised, unsupervised and reinforcement learning is used.
5. Explain the purpose of the hidden layer in the neural network.
6. What is data? Name the 2 types of data.