**WEEK 1 ASSESSMENT**

1. **What is ML (Machine Learning)?**  
   Machine Learning is a technique where computers learn from past data or examples to make decisions or predictions without being programmed for each task.
2. **What is Supervised ML Algorithm?**  
   Supervised ML uses labeled data. It means both input and output are given, and the model learns to map the input to the output.
3. **What is Regression and Classification?**

**Regression** is used to predict continuous values like price, temperature, etc.

**Classification** is used to predict categories like spam or not spam, yes or no, etc.