## Week 3: Problem Identification Assignment

- A. How will you achieve this in AI?
  - 1. Understand the requirements clearly
  - 2. Ask for more clarifications if needed
  - 3. Collect the dataset from client
  - 4. Understand the dataset and clean the data dataset if needed
  - 5. Timeline of the solution
- B. Find out the 3-stage of Problem Identification
  - 1. Machine learning
  - 2. Supervised learning
  - 3. Classification
- C. Name the project Employee Resignation Prediction

## D. Create the dummy Dataset

EmpID	EmpName	Age	Yearly Review Score	Received Bonus	Resign
2345	Sankar S	45	46	N	Yes
6789	Naveen G	28	75	Υ	No