A company works with number of employees, all the works are dependents on the employees. Even

if one of the employees resign the job immediately then assigned work will be not finished at the

time, so delivery of the project to the clients will be delayed. Company planned to make solution for

this, they want to know which employee may resign next. If they know previously, they can arrange

alternative to avoid such problem. As an AI Engineer you must give Solution to this.

- A) How will you achieve this in AI?
- B) Find out the 3 -Stage of Problem Identification
- C) Name the project
- D) Creates the dummy Dataset.

## Ans:

- A) Based on the salary with the employee.
- B) Stage1- machine learning

Stage2- supervised model

Stage1- classification

- C) Salary is satisfied or not
- D) Dummy data set.

Name	Salary	Satisfied
Naveen	10452	Satisfied
Kumar	9050	Not satisfied