

A) Machine learning- supervised learning

Since we have all the details about the employees,so we can do it in ML under supervised learning

B) The 3-Stage Problem Identification Process:

1. **Machine learning
3. **supervised
4. **classification

C) Name the Project: "Employee Attrition Prediction System"

D)

Emp id	Emp name	role	salary	rating	service history	promotion	result
123	jeeva	analyst	5000	c	9	1	yes
457	diksha	senior analyst	10000	a	3	2	no