

Problem Identification Assignment

A. To achieve this by using AI:

- Analyzing employee behaviours and mindset for stress free
- Supporting in repeated tasks and keep engaging in their roles

B. Three stages of this problem identification

Stage1 – Natural Language Processing

Stage2 – Supervised Learning

Stage3 – Classification

C. Name of Project - Employee Departure

D. Dummy dataset

Emp_ID	Name	Gender	Age	Marital status	Dept	Date of joining	Salary
100260	Raj	Male	39	Double	Sales	20.07.2009	23000
100261	Priya	Female	35	Double	Accounts	16.03.2005	28000
100262	Ram	Male	30	Double	OE	16.03.2005	23000
100263	Geetha	Female	25	Single	Office	20.01.2016	15000