1.How will you achieve this in AI ?

To achieve this in AI we have to use Machine Learning.

2.Find out the 3-stage of problem identification

Stage 1 - Natural Language Processing.

Stage 2 -Supervised Learning.

Stage 3 -Classification.

3.Name the project

Resignment Prediction

4. Create a dummy Data Set?

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| S.No | Name | Designation | Salary | Experience | Performance | Resign/  Not Resign |
| 1. | Namitha A | HR | 50000 | 3 years | Excellent | Not Resign |
| 2. | Jenifer D | Teamlead | 25000 | 3 years | Good | Not Resign |
| 3. | Parkavi K | Analyst | 40000 | 5 years | Good | Not Resign |
| 4. | Keerthi S | Tester | 30000 | 3 years | Poor | Resign |
| 5. | Elsy D | Developer | 35000 | 4 years | Good | Not Resign |