A) Achieve through AI

Employee Details (From Database)

↓

| Input to the model |
| Predicts & classification |

AI PREDICTION

Employees in Notice period   Working Employees

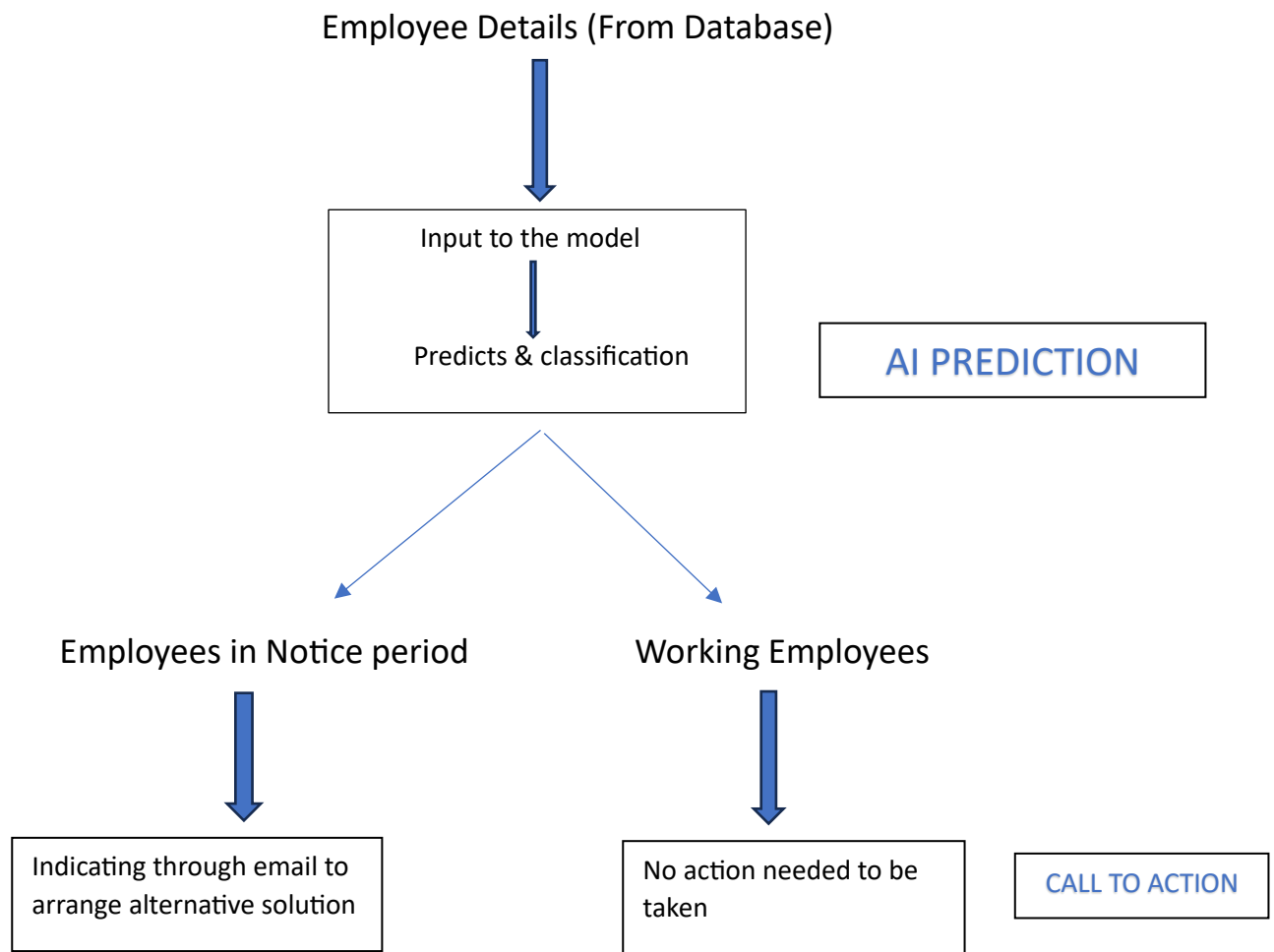| Indicating through email to arrange alternative solution | | No action needed to be taken |

CALL TO ACTION

B) STAGES

Stage 1 – Input as a text – Natural Language Processing

Stage 2 – 1. Requirements are clear taken from the database
                2. Output is clear – Supervised

Stage 3 – Output can be classified into types- classification

C) PROJECT NAME

EMPLOYEE SEPERATION PREDICTION

D) DUMMY DATASET

INPUT	INPUT	INPUT	INPUT	OUTPUT
S.NO	EMPLOYEE ID	EMPLOYEE NAME	DETAILS	RESIGNATION
1	20085158	ABINAYA R	WORKING	NO
2	20085174	PRIYA S	NOTICE PERIOD	YES
3	20085189	JOTHI B	WORKING	NO
4	20085190	HARITHA K	NOTICE PERIOD	YES
5	20085194	MAYA P	NOTICE PERIOD	YES
6	20085129	DHARANI P	WORKING	NO