## APPLICANT CREDITIBITY PREDICTION FOR LOAN APPROVAL

## **PROBLEM STATEMENT 2:**

- Company wants to automate the loan eligibility process (real time) based on customer detail provided while filling online application form.
- These details are Gender, Marital Status, Education, Number of Dependents, Income, Loan Amount, Credit History and others.
- To automate this process, they have given a problem to identify the customers segments, those are eligible for loan amount so that they can specifically target these customers.
- It is a classification problem where we have to predict whether a loan would be approved or not.