



**Department of Computer Engineering**  
**Academic Year 2021-22**  
**TE MINIPROJECT PROGRESS REPORT**

Branch: Computer

Year: 2021-22

Semester: V

Group No.: 08

Project Title: Loan Prediction System

Group Members Name: 1) Zeeshan Ansari

2) Kanchan Mengune

3) Binitdev Pandey

4) Adnan Shaikh

Name of Internal Guide: **Prof. Shatabdi Bhalerao**

Sr No./ Week	Date	Work Done	Signature of Students	Signature of Guide
1	04/08/2021	Discussed 3 topics regarding project (viz., Sales prediction, Loan prediction, Vehicle price prediction based on components) and selected Loan Prediction	Zeeshan Kanchan Binitdev Adnan	Prof. Shatabdi Bhalerao
2	09/08/2021	Proposed model and summary of Loan Prediction System.	Zeeshan Kanchan Binitdev Adnan	Prof. Shatabdi Bhalerao
3	20/08/2021	Selected algorithms and data set to be used.	Zeeshan Kanchan Binitdev Adnan	Prof. Shatabdi Bhalerao

**HOD**



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Name of Internal Guide: **Prof. Shatabdi Bhalerao**

Sr No./ Week	Date	Work Done	Signature of Students	Signature of Guide
4	30/08/2021	Prepared and presented PPT of Mini Project	Zeeshan Kanchan Binitdev Adnan	Prof. Shatabdi Bhalerao
5	02/09/2021	Done univariate and bivariate analysis of data	Zeeshan Kanchan Binitdev Adnan	Prof. Shatabdi Bhalerao
6	09/09/2021	Collected some research papers related to algorithms of Loan prediction System	Zeeshan Kanchan Binitdev Adnan	Prof. Shatabdi Bhalerao

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7	20/09/2021	Implemented Logistic Regression algorithm on data set and got accuracy of 80%	Zeeshan Kanchan Binitdev Adnan	Prof. Shatabdi Bhalerao
8	29/09/2021	Implemented Random Forest (using Grid Search) and XGBOOST	Zeeshan Kanchan Binitdev Adnan	Prof. Shatabdi Bhalerao
9	02/10/2021	Implemented ADABOOST	Zeeshan Kanchan Binitdev Adnan	Prof. Shatabdi Bhalerao

**HOD**