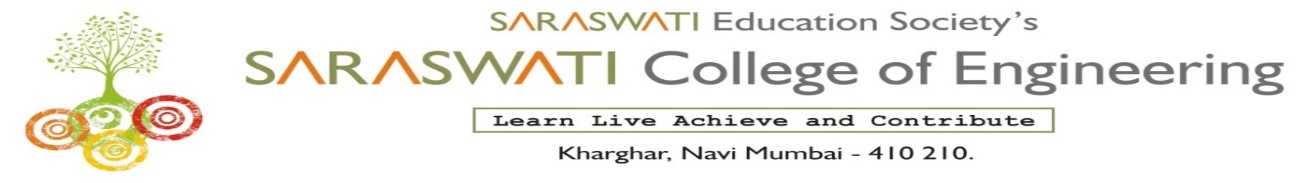
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**Department of Computer Engineering**

**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

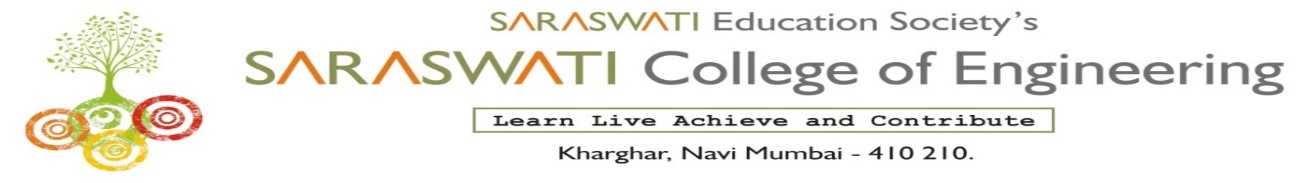
3) Binitdev Pandey

4) Adnan Shaikh

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

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| --- | --- | --- | --- | --- |
| **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**



**Department of Computer Engineering**

**Academic Year 2021-22**

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Branch: Computer Year: 2021-22 Semester: V

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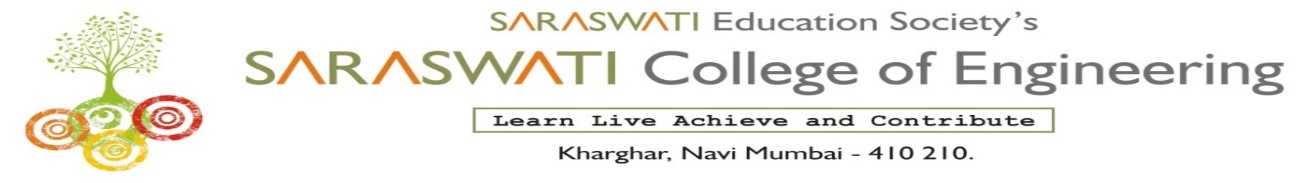
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Name of Internal Guide: **Prof. Shatabdi Bhalerao**

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| **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 |

**HOD**



**Department of Computer Engineering**

**Academic Year 2021-22**

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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** |
| **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 |

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