**Charotar University of Science and Technology [CHARUSAT]**

**Chandubhai S. Patel Institute of Technology [CSPIT]**

**U & P U. Patel Department of Computer Engineering**

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| Subject code | : | CE-350 | Semester | : | 6 | Academic Year | : | 2021 |
| Subject name | : | Data Warehouse and Data Mining | | | | | | |

**Internal Practical**

**Aim:**

**Predict if the client will subscribe (yes/no) to a term deposit, by building a classification model using Decision Tree. [**[**Bank Marketing | Kaggle**](https://www.kaggle.com/rouseguy/bankbalanced?select=bank.csv)**]**

**Task:**

* **Apply Pre-Processing if required**
* **Do EDA on given dataset**
* **Display Performance Matrices.[Confusion Matrix, Precision, Recall, AUC]**

**Screenshot/Output**



 









