**20PAIC51J –** **PYTHON FOR DATA SCIENCE**

**CT3 – MINOR PROJECT**

**Question:**

Choose a Kaggle csv data set.

1. Create univariate, bivariate and multivariate visualizations from your dataset, minimum2 in each category.
2. Create a Streamlit dashboard to interactively visualize your data.

Rubrics for evaluation (Total 15 marks)

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| --- | --- |
| **Component** | **Mark** |
| Choice of data set and analysis | 4 |
| Visualization | 6 |
| InteractiveDashboard | 5 |

Required Submission:

1. Ipython notebook for visualizations
2. .py file for dashboard
3. A single PDF woth your observations and interpretation.