| **Criteria** | **Ratings** | **Points** |
| --- | --- | --- |
| **Data Summary**  Add your view and opinion along with the problem statement, shape of the data, data description. | you had implemented data shape and data description but you have not provided views and opinion along with the problem statement(so 1.5 Mark will be deducted ) | 3.5/5 |
| **Understanding of Data Columns**  Drop unnecessary columns, chek shape of the data, print 1st dew rows of data. | properly provided understanding of data column | 5/5 |
| **Data Pre - Processing**  Apply all necessary pre-processing step for this task. Print first few rows of data after pre-processing. | properly provided understanding of data preprocessing | 16/16 |
| **Vectorization**  Apply count vectorizer, Tf-IDF vectorizer, on the required text column to make it suitable for fitting the model | properly provided countvectorizer and TF ID vectoriser on the required column | 10/10 |
| **Modelling and Evaluation**  - Fit the model using vectorized column - Evaluate the model using the confusion matrix | properly provided Modelling and evaluation on both of the vectorizers along with confusion matrix | 12/12 |
| **Conclusion**  - Summary from the understanding of the application of Various Pre-processing, Vectorization and performance of the model on the dataset. | You have provided very short summary for all the relevant insights. But atleast 8 to 10 points should be there(So 7 marks will be deducted) | 1/8 |
| **Overall Structure and flow ofNotebook**  Structure and flow Well commented code | overall structure and flow of notebook is very good you had provided a proper comments along with the port | 4/4 |
|  | Points | 51.5/60 |