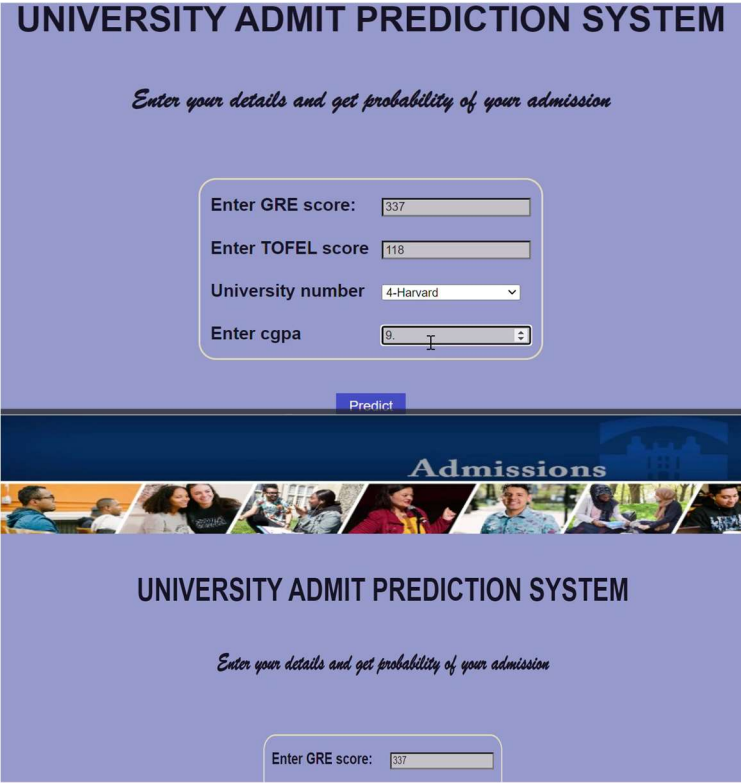


Project Development Phase Model Performance Test

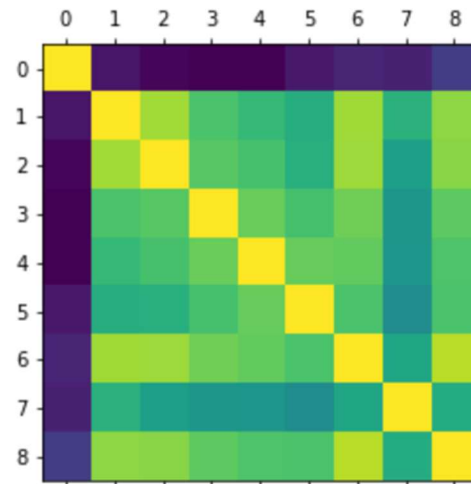
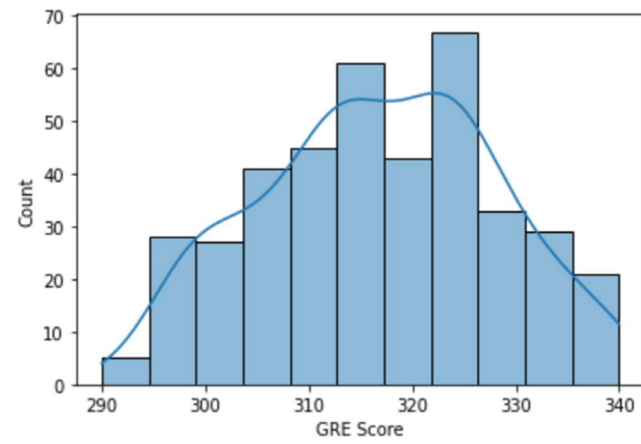
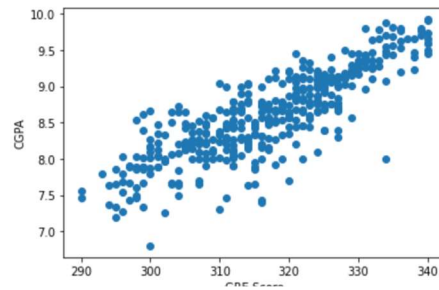
Date	10 November 2022
Team ID	PNT2022TMID35992
Project Name	University Admit Eligibility Predictor
Maximum Marks	10 Marks

Model Performance Testing:

Project team shall fill the following information in the model performance testing template.

S.No.	Parameter	Screenshot / Values
1.	Dashboard design	<p>No of Visualizations / Graphs -2</p> 
2.	Metrics	<pre>print('Mean Absolute Error:', mean_absolute_error(y_test,pred_lr)) print('Mean Squared Error:', mean_squared_error(y_test,pred_lr)) print('Root Mean Squared Error:', np.sqrt(mean_squared_error(y_test,pred_lr)))</pre> <p>Mean Absolute Error: 0.047854809740532175 Mean Squared Error: 0.004565099424278329 Root Mean Squared Error: 0.06756551949240329</p>
3.	DB2 Metrics (Response Metrics)	Status: 0 (Active)
4.	Effective User Story	No of Scene Added - 5
5.	Descriptive Reports	No of Visualizations / Graphs – 5

Text(θ , 0.5, 'CGPA')



	precision	recall	f1-score	support
0	0.67	0.33	0.44	6
1	0.95	0.99	0.97	74
accuracy			0.94	80
macro avg	0.81	0.66	0.71	80
weighted avg	0.93	0.94	0.93	80

Confusion matrix

