Team Guide

LITERATURE SURVEY

Team members

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Domain-Applied data science

1, J.Jayasurya

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university admit eligibility predictor

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S.No	Title	Author and date of publication	Advantage	Disadvantage
1.	Prediction for University Admission using Machine Learning.	Chithra Apoorva D A-10 th April 2021	The dataset is consistently split into train and test set of 80% and 20%.	They didn't consider all the factors which will contribute in the student admission process like TOEFL/IELTS, SOP, LOR and under graduate score.
2.	Prediction Probability of Getting an Admission into a University using Machine Learning.	A.Sivasangari-06 th May 2021	The dataset used for model looks like this Preprocessing is a crucial step in method and It can clean the data and prepare it for use in a prediction algorithm. It can be prepare more dataset with high performance.	Prediction chances are which one be more importance like CGPA so we can got results are not to be full view of predicted chances and will performance low.
3.	Comparison study of Regression Models for the prediction of post- Graduation admissions using Machine Learning	Naveen S.Sapare- 15 th March 2021	The value of RMSE for Linear and ridge regression can be seen very close to each other. It also observed that random regression performs well with the least	It can used for random regression model so we cannot be find chance of accuracy for this regression model.

	Techniques.		RMSE.	
4.	Using Data Mining Techniques to Predict Student Performance to Support Decision Making in University Admission System.	Hanan Abdullah Mengash-30 th March 2020	This will help in selecting students through a more appropriate system of weights that prioritizes the correct criteria.	It didn't More details from student records and performances are medium level basic data mining techniques are used not for latest one.
5.	University Admissions Predictor Using Logistic Regression.	Haseeba Fathiya- 28 th April 2021	It have dataset can access web scriber so we can use real time online data storage with more efficient.	Accuracy and data availability is less so we cannot exactly what you information that prediction.