LITERATURE SURVEY

TITLE	AUTHOR	YEAR	CONCEPT OF THE PAPER	TECHNIQUES USED
GRADUATE	k.Jeevan Ratnakar,	2018	This paper helps on predicting	Multiple Linear
ADMISSION	G. Koteswara Rao,		the eligibility of Indian	Regression,
PREDICTION USING	B. Durga Prasanth		students getting admission in	Random Forest
MACHINE LEARNING	Kumar,		best university based on their	Regression,
TECHNIQUES	G.prithvi,		Test attributes like GRE, TOEFL,	Multiple Linear
	D.VenkataSaiEswar		LOR, CGPA etc. according to	Regression,
			their scores the possibilities of	Dimensionality
			chance of admit is calculated	reduction
PREDICTIVE MODELS	KanadpriyaBasu ,	2019	In this Paper, several	Educational data
OF STUDENT COLLEGE	TreenaBasu ,		supervised machine learning	mining;
COMMITMENT	Ron Buckmire and		techniques used to predict	supervised machine
DECISIONS USING	NishuLal		student college commitment	learning.
MACHINE LEARNING			decisions.	
PREDICTING	Md. Protikuzzaman,	2020	In this paper, authors apply	Data mining;
UNDERGRADUATE	MrinalKantiBaoway,		three machine learning	XGBoost.
ADMISSION	Maloy Kumar Devnath		algorithms XGBoost,	
	,		LightGBM, and GBM on a	
	Bikash Chandra Singh		collected dataset to estimate	
			the probability of getting	
			admission to the university	
			after attending or before	
			attending the admission test.	

PREDICTING STUDENT UNIVERSITY ADMISSION USING LOGISTIC REGRESSION	Sharan Kumar, Paratala Rajagopal	2020	In this paper, the prediction of student admission to university based on numerous factors and using logistic regression to admit them	logistic regression, predictive analysis, college admission, data analytics
AN AUTOMATED PREDICTION MODEL FOR COLLEGE ADMISSION SYSTEM	Dr.ArunakumariB. N, Vishnu Sastry H K, SheetalNeeraj , Shashidhar R	2021	In this paper, an attempt has been made to develop an automated web application prediction model for a college admission system which can be used to make a wise choice of college before allotment.	Data mining, Data Analysis
COLLEGE ADMISSION PREDICTION USING ENSEMBLE MACHINE LEARNING MODELS	Vandit Manish Jain, Rihaan Satia	2021	This paper aims to build a model that can help students to pick the right universities based on their profiles.	Machine Learning