## LITERATURE SURVEY

S.NO	Title	Authors	Observations	Demerits
1	Predicting	Sarah Alturki,	The tremendous	While
	Academic	Ioana Hulpus	growth of educational	predictive
	outcomes.		institutions' electronic	analytics
			data provides the	tools can be
			opportunity to extract	useful in a
			information that can	business's
			be used to predict	arsenal, there
			students' overall	are a few
			success, dropout	drawbacks
			success, evaluate	organization
			performance of	leaders need
			teachers, improve the	to be aware
			learning material	of.
			according to students'	
			needs and much	
			more.	
2	Prediction	Chithra	For this work, several	It is less
	for	Apoorva D A,	machine learning	efficient
	University	Malepati	algorithms have been	when there is
	Admission	ChanduNath,	used, K- Nearest	noise data.
	using	Peta Rohith,	Neighbor and Linear	
	Machine	Bindu Shree.S,	Regression, Ridge	
	Learning	Swaroop.S	Regression, Random	
			Forest are used to	
			predict students '	
			likelihood of	
			university admission	
			based on their profile	

3	A comparison of	S.Mohan	The primary purpose	It very
	Regression	Acharya.	is to discuss the	assumption
	Models for		prediction of student	(Statistical
	Prediction of		admission to	Distributional
	Graduate		university based on	Assumptions)
	Admissions.		numerous factors and	heavy.
			using logistic	J
			regression. Many	
			prospective students	
			apply for Master's	
			programs.	
4	A Data Mining	Senol	Applied data mining	It only takes
	Application In A	Zafer	in an education	students'
	Student Database	Erdogan,	environment. The	entrance
		Mehpare	relationship between	exam results
		Timor	students' university	into account.
			entrance examination	
			results and their	
			success was studied	
			using cluster analysis	
			and k-means	
			algorithm techniques.	