

Sreenidhi Institute of Science and Technology
Department of Information Technology
III B.TECH II SEM---- D-SECTION
GROUP PROJECT

Batch No:		Title
Roll No	Name	
19311A12N6	G.TOBY MERCHANT	ADMISSION PREDICTION
19311A12P1	T. MANOHAR	
19311A12M3	M SAMMIUDDIN	

ABSTRACT

In India every year lakhs of students are getting the graduation degree and willing to join post-graduation in other countries. Newly graduate students usually are not knowledgeable of the requirements and the procedures of the postgraduate admission and might spend a considerable amount of money to get advice from consultancy organizations to help them identify their admission chances. Human consultants and calculations might be biased and inaccurate. This paper helps on predicting the eligibility of Indian students getting admission in best university based on their Test attributes like GRE,TOEFL,LOR,CGPA etc. according to their scores the possibilities of chance of admit is calculated

But with the growth of Machine Learning methods, we have got the flexibility to search out an answer to the current issue. The present system focuses on the prediction whether a person is diabetic or not by using algorithms such as Adaboost Algorithm, Support Vector Machine, Naive Bias.

Random forest, decision tree, linear regression are used for predicting this model .This algorithm is trained and tested for predicting the admission for the student..

H	High	M	Moderate	L	Low
---	------	---	----------	---	-----


 SREENIDHI INSTITUTE OF SCIENCE AND TECHNOLOGY DEPARTMENT OF Information Technology Projects Correlation with POs/PSOs														
PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
H	M	H	H	H	M	M	M	H	M	M	H	H	H	H

Table 1: Project correlation with appropriate POs/PSOs (Please specify level of Correlation, H/M/L against POs/PSOs)

Batch No.	Title	Nature of Project		
		Product	Application	Research
D21	ADMISSION PREDICTION		✓	

Table 2: Nature of the Project (Please tick ✓ Appropriate for your project)

Table 3: Domain of the Project (Please tick ✓ Appropriate for your project)

Batch No.	Title	Domain of the Project				
		ARTIFICIAL INTELLIGENCE, MACHINE LEARNING AND DEEP LEARNING	COMPUTER NETWORKS, INFORMATION SECURITY, CYBER SECURITY	DATA WAREHOUSING, DATA MINING, BIG DATA ANALYTICS	CLOUD COMPUTING, INTERNET OF THINGS	SOFTWARE ENGINEERING, IMAGE PROCESSING
D21	ADMISSION PREDICTION	✓				

Internal Guide

HOD

Dr. K. Kranthi Kumar

Dr. Sunil Bhutada

Student 1: G.TOBY MERCHANT(19311A12N6)

Student 2: T. MANOHAR (19311A12P1)

Student 3: Samiuddin Mohammed (19311A12M3)