

ABSTRACT

This project University Admit Eligibility Predictor is created with the idea of making the complicated and tiring process of college admissions easier for students looking to apply for universities by checking what are the possibilities of them getting into their dream universities based on various factors. The students are required to fill in their personal details such as university marks, CGPA, and also additional exam scores such as GRE, IELTS, TOEFL, etc. The administrator of universities can view these details of the students enrolled. Using this software, the entrance seat allotment becomes a lot easier and can be implemented way faster than the normal procedure.

Based on the obtained data set, various models are trained and universities carrying similar properties are suggested so that it increases the chances of students getting into the universities they applied for. Classification algorithms also predict the rate of acceptance for any student to a university. This project also makes use of Machine-Learning model which predicts the eligibility of students for admission in the desired Universities.

The main advantage of this project is the computerization of the seat allotment process. The administrator has the power of allotment. They can add the allotted seats into a file and the details are saved into the system. The total time consumption for the allotment process is vastly reduced which saves time for all.