

## **PROBLEM STATEMENT**

**DOMAIN** : Applied Data Science

**PROBLEM STATEMENT** : University Admit Eligibility Predictor

**TEAM MEMBERS** : Barkavi B - 810019205021 (TM)  
Brindha Roshini R - 810019205023 (TL)  
Dhivia Dharisni L S - 810019205028 (TM)  
Gayathri R - 810019205035 (TM)

## **PROBLEM STATEMENT:**

### **UNIVERSITY ADMIT ELIGIBILITY PREDICTOR:**

University and college admission is a complex decision process that goes beyond simply matching test scores and admission requirements. For an aspiring graduate student, choosing which universities to apply to is really a difficult problem. Often, the students wonder if their profile is good enough for a certain university. In this project, this problem has been addressed by modelling an AI based application that asks for the users to input their academic transcripts data and calculates their chances of admission into the University Tier that they selected.

It also provides an analysis of the data and shows how chances of admissions can depend on various factors. College Admission Predictor System is a web based application system in which students can register their marks along with their personal information. This helps to predict their admissions in colleges. The total time for the entrance allotment becomes lower and the allotment process becomes faster. It helps students to make right decisions for choosing their college.

The aim of this project is to help students in shortlisting universities with their profiles. The predicted output gives them a fair idea about their admission chances in a particular university. This analysis should also help students who are currently preparing or will be preparing to get a better idea.