

Summary- Lead Scoring case study

1. Lead scoring case study has been done using logistic regression model to meet the constraints as per business requirements.
2. There are a lot of leads in the initial stage but only a few of them are converted into customers who can pay for the course offered to them. The most numbers of leads are from INDIA and in terms of city highest number are from Mumbai.
3. There are a few columns in which there is a level called 'Select' which basically means that the student had not selected the option for that column which is why it shows 'Select'. To get some useful data we must make compulsory selection. Likewise, Customer occupation, Specialization, etc.
4. The high number of total visits & Total time spent on platform may increase the chances of lead to be converted.
5. The leads are joined course for Better Career Prospects, most of having Specialization from Finance Management. Leads from HR, Finance & marketing management specializations are high probability to convert.
6. Most of leads current occupation is Unemployed, which means gave more focus on unemployed leads and to convert the leads in customers employment prospects should be presented with importance to them.