SUMMARY

- 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 paying customers. 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 studenthad 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 beconverted.
- 5. The leads are taking courses in Better Career Prospects, most of having a Specialization from Finance Management. Leads from HR, Finance & marketing management specializations are high probability to convert.
- 6. Talking about the latest notable Activity, making improvement in customer engagement through email & calls will help to convert leads. As the leads which are opening email have high probability to convert, Same as Sending SMS will also benefit.
- 7. Most of leads current occupation is Unemployed, which means gave more focus on unemployed leads.