

1. Which are the top three variables in your model which contribute most towards the probability of a lead getting converted?
 - A. 1- Lead Source
2- Lead Engagement Level
3- Lead Demographics and Firmographics
2. What are the top 3 categorical/dummy variables in the model which should be focused the most on in order to increase the probability of lead conversion?
 - A. 1- Lead Source
2- Lead Status or Stage
3- Industry or Company Size
3. X Education has a period of 2 months every year during which they hire some interns. The sales team, in particular, has around 10 interns allotted to them. So during this phase, they wish to make the lead conversion more aggressive. So they want almost all of the potential leads (i.e. the customers who have been predicted as 1 by the model) to be converted and hence, want to make phone calls to as much of such people as possible. Suggest a good strategy they should employ at this stage.
 - A. 1- Prioritize High-Probability Leads
2- Develop a Structured Outreach Plan
3- Implement a Call Scheduling and Tracking System
4- Leverage Follow-Up Strategies
5- Evaluate and Optimize
6- Maintain Quality and Compliance
4. Similarly, at times, the company reaches its target for a quarter before the deadline. During this time, the company wants the sales team to focus on some new work as well. So during this time, the company's aim is to not make phone calls unless it's extremely necessary, i.e. they want to minimize the rate of useless phone calls. Suggest a strategy they should employ at this stage.
 - A. 1- Enhance Lead Qualification
2- Optimize Outreach Channels
3- Set Clear Contact Criteria
4- Utilize Technology and Automation
5- Focus on High-Impact Activities
6- Monitor and Evaluate
7- Maintain Lead Engagement