1. Which are the top three variables in your model which contribute most towards the probability of a lead getting converted?

TotalVisits - leads with most visits in website

Total Time Spent on Website - Those with most time spent on website

Lead Origin\_Lead Add Form

1. 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?

Lead Origin\_Lead Add Form

Lead Source\_Olark Chat

Lead Source\_Welingak Website

1. 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.

For more aggressive conversions focus on:

Higher total visits –

Total time spent on website –

Lead Origin - The origin identifier with which the customer was identified to be a lead. Includes API, Landing Page Submission, etc.

1. 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.

Can more concentrate on Lead sources other than phone calls like,

Lead Source\_Olark Chat – See for conversions via Olark chat

Lead Source\_Welingak Website – Also leads with Website logins

What is your current occupation – Target those who are students, employed etc. for better conversions