

SUBJECTIVE QUESTIONS

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

Ans. The top three variables that contribute towards the result are

- Tags
- What is your current occupation
- Lead Source

- 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?**

Ans. Top 3 categorical/dummy variables which can increase the probability of lead Conversion are

- Tags Closed by Horizon
- Tags Will revert after reading the email
- Occupation Working Professional

- 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.**

Ans. Phone calls must be done to people if

- They spend a lot of time on the website and this can be done by making the website interesting and thus bringing them back to the website.
- They are sourced from references or Welingak Website
- Their last activity is through SMS
- They are working professionals.

- 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.**

Ans. In this condition they need to focus more on other methods like automated emails, WhatsApp messages and SMS. This way calling won't be required unless it is an

emergency.