

Profitability \Rightarrow Framework

$$\hookrightarrow \text{Profit} = \text{Revenue} - \text{Cost}$$

Date

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Problem Statement :- Major retailer of clothing & household products has been experiencing sluggish growth & less than expected profit in the last few years. So the CEO has hired you to help her increase the company's annual growth rate & ultimately its profitability.

Additional Info :- The retailer has 15 stores located in shopping mall in suburban & urban areas.

The total profit from the 15 stores has declined despite major backend cost saving.

Objective :- The company is looking to grow; wants to increase its sales / profit ~~and~~ & is trying to cut down its cost at the same time we also know that a lot of cost saving initiative has already been taken.

Revenue side of things is what we want to deep dive into.

If cost are even cut down & even after that profitability is not increasing then that means Revenues are ~~decreasing~~ decreasing at an even faster pace.

Firstly we'll start with revenue & going further we'll decide if we want to go to the cost side or not.

Revenue = Price \times Quantity

Cost \Rightarrow Direct Cost $\&$ Indirect Cost -

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What all we know :- We know there are 15 stores located in ^{Sub Urban} areas $\&$ this areas can differ in their ^{Urban} profitability \Rightarrow We need to explore this area.

Things to consider $\&$ Ask the Interviewer

- ① Look at the overall economy $\&$ try to understand if this profitability issue is something that only our client's facing or is it the industry wide problem. i.e. Other competitors are also facing.
- ② Understand the product mix of Client i.e. It is Clothing $\&$ House hold products. So what kinds of products clients sell. Is the profitability / margin of the products same or not.
- ③ Understanding more about the competitors \Rightarrow What is the situations of competitors are they facing similar kind of issues \Rightarrow If not ~~then~~ what are the things they are doing right / What are they doing better
- ④ Understanding our consumers / Analyzing their buying pattern whether that is impacting our growth in sales.

Additional info :-

Q1) The profitability of stores are different in both areas.
 Metro Vs Sub-Urban.

Ans :- Sub-Urban stores are more profitable than the Interviewer Metro stores.

Q2) How is the product mix like in the Sub Urban Vs Metro.

What kind of product does our Client sells

Ans :- Electronics, Clothes, Furnitures & Home Decor etc
 The product mix is similar in both areas.

Follow-Up :- Are some of the products has higher margin.

Interviewer as compared to others

Ans :- Yes, In fact it is Electronics has the highest margin.
 & Fashion has the lowest margin.

Q3) How is the competition in both areas. Is it similar or is it different.

Ans :- Competition is very similar in both regions
 Next question on Economy

Q4) Are our competitors facing a decline in profitability as well or are they doing okay.

Ans :- Competitors are doing okay, Plus the competitors have a very similar product mix

Q5) Do consumers consume different types of product in both areas?

Ans :- Yes, In fact in Urban areas there is high demand for Fashion accessories whereas in Sub Urban areas they tend to buy Electronics.

So with this information, it is very clear that problem is in consumer demand & our product mix in both the areas

- Because consumer in metros / Tier-I cities. they are consuming more of low margin products i.e Fashion products
- Consumers in Tier II / Sub-Urban. are consuming Higher margin products i.e Electronics

But at the same time the product mix across both regions are quite similar.

↳ Which means Electronics allocation in the Metro / Tier I areas should be less. & it is an additional cost as consumers are not buying it.

↳ Similarly Fashion & accessories in the Sub-Urban / Tier II. there should be less allocation. as it is not generating enough revenue. → This we can ignore for a while as Fashion accessories has lesser margin → So it's fine

Recommendations
 Short Term Solutions
 Long Term Solutions.

① Short term solutions :- Try & managing the inventory efficiently because it's a huge cost & there is no point in holding a lot of Electronic inventory. In the Metro / Tier I as consumers are not buying it. & Hold more of Fashion & accessories.

• Additionally deep diving & analyzing consumer patterns (Customer Research), (RFM Analysis) to understand why it is the customers are not buying electronics from our Clients. Buying.

Is it because generally there is no demand for electronics in Metro / Tier I

OR

The Competitors are having better products / Marketing strategies / Pricing power than our client.

Lastly for fashion & accessory products. \Rightarrow Seeing it from Revenue & Cost angles.

Revenue \rightarrow Is there a possibility of increasing prices without impacting the quantity too much. \rightarrow Revenue & \uparrow Sales

Cost \rightarrow

~~Other~~ Are there other things we can do to optimise our cost for fashion & accessories so that our margins can be improved \Rightarrow Better Supply Chain, Managing store cost in Tier I / Tier II areas.

② Long term solutions

Client can operate only in the high margin region which in our case is Sub-Urban / Tier II area.

Q Whether our client can explore more in Sub-Urban Area & reduce their presence in Metro / Tier I areas.

Reason for this is The Client wants to increase its profitability & Sales. & reduce its cost \Rightarrow OBJECTIVE