Ideation Phase Define the Problem Statements

| Date | 08-OCTOBER- 2022 |
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| Team ID | PNT2022TMID05132 |
| Project Name | GLOBAL SALES DATA ANALYTICS |
| Maximum Marks | 2 Marks |

Problem statement:

Shopping online is currently the need of the hour. it is not easy to walk in a store randomly and buy anything you want. There is a shortage of availability required products for the consumers. So, try to understand a few things like, Customer Analysis and Product Analysis of this Global Super Store.

| Who does the problem affect? | The overall purchase power of the consumer and also sales capacity of company. |
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| what are the boundaries of the problem? | Unavailability of products equally between the consumers. |
| What is the issue? | There is no proper distribution of products among the customer The customers are not getting the products they prefer. |
| When does the problem occur? | If sufficient knowledge of purchase history this cause this issue. |
| Where does this problem occur? | It occurs to retailers who does not hear to consumers. |
| Why is it important that we address this problem? | So the purchasing power will increase and beneficiary for both retailers and consumers. |
| What solution to solve this issue? | By hearing out to the consumers and collecting their user preference data. |
| What methodology used to solve the issue? | Data analytics and data visualization is used for this. |