

**Project Design Phase-I**  
**Proposed Solution Template**

Date	28 September 2022
Team ID	PNT2022TMID51838
Project Name	Project – Global Sales Data Analytics
Maximum Marks	2 Marks

**Proposed Solution Template:**

Project team shall fill the following information in proposed solution template.

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	<ul style="list-style-type: none"> <li>➤ Create a simple easy to understand analytics of Sales data, by plotting different visualization.</li> <li>➤ Use of familiar metrics to analyze data.</li> <li>➤ Easy to find Insights of data with clear and legible color coding.</li> <li>➤ Detailed information gathering</li> <li>➤ Localization of areas of interest, and complete analysis on them</li> <li>➤ Increase the customer buying capacity</li> </ul>
2.	Idea / Solution description	<ul style="list-style-type: none"> <li>➤ Identify the customer's priority</li> <li>➤ Creating an Interactive Dashboard. Responsive Design for every screen sizes. Modular file based analytics. Manual Insights for each interaction</li> </ul>
3.	Novelty / Uniqueness	<ul style="list-style-type: none"> <li>➤ Use Artificial Intelligence to give solution</li> <li>➤ Analytics are modular with the help of exporting and importing files. Has ability to add manual insights for later viewing.</li> </ul>
4.	Social Impact / Customer Satisfaction	<ul style="list-style-type: none"> <li>➤ Customer will identify their needs even they don't know</li> <li>➤ Customer gets instant analytical diagrams when they input the file to the software, as long as the file is in the correct format. Customer can reuse the same any number of times.</li> </ul>
5.	Business Model (Revenue Model)	<ul style="list-style-type: none"> <li>➤ Any AI model with good accuracy rate</li> <li>➤ One-time payment – for a user. Free Trial for 30 days.</li> </ul>
6.	Scalability of the Solution	<ul style="list-style-type: none"> <li>➤ The solution scales well by default, as its file based. Any number of similarly formatted files can be submitted and the analytics will be drawn for that particular file.</li> </ul>