

Project Design Phase-I
Proposed Solution Template

Date	19September2022
TeamID	PNT2022TMID05534
ProjectName	Project-GlobalSalesDataAnalytics
MaximumMarks	2Marks

ProposedSolutionTemplate:

Projectteamshallfillthefollowinginformationinproposedsolutiontemplate.

S.No	Parameter	Description
1.	Problem Statement (Problem to be solved)	Shopping online is currently the need of the hour. Because of this COVID, it's not easy to walk in a store randomly and buy anything you want. So, try to understand a few things like, Customer Analysis and Product Analysis of this Global Super Store.
2.	Idea/Solution description	Developing web application that would take all data and do analysis and give reports for visualization of data in a dashboard to identify trends for future analysis.
3.	Novelty/Uniqueness	visualization based web application more friendly dashboard
4.	Social Impact/Customer Satisfaction	applying data analytics on sales data would improve productivity of the organization by giving the trends and future market analysis
5.	Business Model (Revenue Model)	basic model: minimal analysis dashboard subscription: report on future prediction
6.	Scalability of the Solution	the solution will be scalable even when the organization productivity goes down