Project Design Phase Proposed Solution Template

Date	15 February 2025
Team ID	PNT2025TMID04732
Project Name	Power BI Inflation Analysis Journeying Through Global Economic Terrain
Maximum Marks	2 Marks

Proposed Solution Template:

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	Understanding inflation trends globally and their economic impact using Power BI, enabling data-driven decision making for businesses and policymakers
2.	Idea / Solution description	Developing an interactive Power BI dashboard that visualizes inflation trends across different regions, analyses economic factors, and provides insights through dynamic reports.
3.	Novelty / Uniqueness	Combines real-time data analysis, predictive insights, and an intuitive interface to explore inflation patterns. making it accessible for both experts and general users.
4.	Social Impact / Customer Satisfaction	Helps businesses, governments. and individuals make informed financial decisions by providing clear insights into inflation trends and economic stability.
5.	Business Model (Revenue Model)	Could be monetized through subscription based access, consulting services, or premium dashboard features for financial institutions and researchers.
6.	Scalability of the Solution	The dashboard can integrate additional economic indicators, expand to Cover more regions, and be customized for various industries.