Project Design Phase

Proposed Solution Template

Date	20 February 2026
Team ID	LTVIP2026TMIDS52031
Project Name	Explore with AI: Custom Itineraries for Your Next Journey
Maximum Marks	2 Marks

Proposed Solution Template:

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

S.No.	Parameter	Description
1.	**Problem Statement (Problem to be solved)**	Travel planning is time-consuming and difficult because information is scattered and not personalized.
2.	**Idea / Solution description**	An AI-based system that generates personalized travel itineraries using destination, duration, and user preferences.
3.	**Novelty / Uniqueness**	The solution uses generative AI to automatically create customized, day-wise travel plans instantly.
4.	**Social Impact / Customer Satisfaction**	It simplifies travel planning and helps users save time while making better travel decisions.
5.	**Business Model (Revenue Model)**	Free basic usage with potential premium features for advanced planning or agency use.
6.	**Scalability of the Solution**	The system can be expanded to support more destinations, features, and users globally.