

**Project Design Phase**  
**Proposed Solution Template**

Date	24 JUNE 2025
Team ID	LTVIP2025TMID50828
Project Name	Cosmetic Insights : Navigating Cosmetics Trends and Consumer Insights with Tableau
Maximum Marks	4 Marks

**Proposed Solution:**

S.No.	Parameter	Description
1	<b>Problem Statement</b>	Cosmetics brands and stakeholders lack a centralized, interactive, and story-driven way to understand product performance by region, skin type, and price in India. This hinders confident, data-backed decision-making
2	<b>Idea / Solution Description</b>	<ul style="list-style-type: none"><li>- Creation of intuitive visual analytics dashboards</li><li>- Dark UI for enhanced user experience</li><li>- Eye-comfort color palette</li><li>- Interactive drag-and-drop filters (e.g., region, skin type, price, ingredient type)</li></ul>
3	<b>Novelty / Uniqueness</b>	<ul style="list-style-type: none"><li>- Moves beyond static reports to interactive, story-based dashboards</li><li>- KPIs respond dynamically to filters</li><li>- Designed for reduced eye strain and better user focus</li></ul>
4	<b>Social Impact 4 Customer Satisfaction</b>	<ul style="list-style-type: none"><li>- Enables cosmetic product and marketing teams to align with diverse consumer needs</li><li>- Fosters data-first culture</li><li>- Speeds up insights, improves regional strategy</li></ul>
5	<b>Business Model (Revenue Model)</b>	<ul style="list-style-type: none"><li>- Subscription-based internal tool</li><li>- Consultancy-based deployment model for other cosmetic brands and agencies</li><li>- Can be offered as a branded BI solution</li></ul>
6	<b>Scalability of the Solution</b>	<ul style="list-style-type: none"><li>- Adaptable to different countries, brands, and product lines (e.g., makeup, skincare, haircare)</li><li>- Reusable dashboard framework; only data sources and filters need updating</li></ul>

