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

Date	25 September 2022
Team ID	PNT2022TMID50854
Project Name	Smart Fashion Recommender
	Application
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> <li>Navigating between various screens to make an online purchase. This one is the grumpy one.</li> <li>Typically, e-commerce features include searching for a user's product may take more time.</li> <li>Search bar leads to the customer finding a product that is unrelated to what they were looking for.</li> </ul>
2.	Idea / Solution description	<ul> <li>You can directly do your online shopping based on your choice without any search. It can be done by using a chatbot.</li> <li>User recommendations can be made by the chatbot depending on their interests.</li> <li>It may advertise the day's top specials and promotions.</li> <li>It will keep a database of the customer's information and orders.</li> <li>If the order is accepted, the chatbot will notify the customers.</li> <li>Chatbots can be useful for gathering consumer reviews.</li> </ul>
3.	Novelty / Uniqueness	<ul> <li>Chatbot is like talking to a person</li> <li>Customized product search</li> <li>24x7 support</li> <li>Personalization</li> </ul>

		Reduced costs
		<ul> <li>Prioritize responsiveness</li> </ul>
4.	Social Impact / Customer	<ul> <li>Increase sales and conversations</li> </ul>
Satisfaction	Satisfaction	<ul> <li>Personalize the customer experience</li> </ul>
		<ul> <li>Build brand awareness</li> </ul>
	<ul> <li>Deal with customer queries</li> </ul>	
		<ul> <li>Accurate and quick product search</li> </ul>
5.	Business Model (Revenue	<ul> <li>Growth opportunities</li> </ul>
Model)	• Fits into the pocket	
		Economical Development
	<ul> <li>Uncomplicated interface</li> </ul>	
6. Scalability of the Solution	Improved customer engagement	
		Drive sales
		<ul> <li>Reduce customer acquisition cost</li> </ul>
		• Immediate response for customer
		queries.