

**Ideation Phase**  
**Define the Problem Statements**

Date	31 January 2025
Team ID	LTVIP2025TMID25174
Project Name	pattern sense classifying fabric patterns using deep learning
Maximum Marks	2 Marks

**Customer Problem Statement Template:**

<b>Problem Statement (PS)</b>	<b>I am (Customer )</b>	<b>I'm trying to</b>	<b>But</b>	<b>Because</b>	<b>Which makes me feel</b>
PS-1	a textile designer	identifying fabric patterns accurately	current methods are manual and time consuming	there are no automated tools for quick classifying complex fabric patterns	frustrated and unpredictable
PS-2	a fashion retailer	categorize fabrics for online inventory	it's hard to distinguish similar patterns	the system lacks smart fabric patterns	overwhelmed and inefficient