Project Design Phase Problem – Solution Fit Template

Date	27 June 2025
Team ID	LTVIP2025TMID11198
Project Name	Laptop Request Catalog Item
Maximum Marks	2 Marks

Problem - Solution Fit:

The Problem–Solution Fit analysis played a crucial role in shaping our "Laptop Request Catalog Item" project. By carefully examining the current challenges faced by employees—such as delays in manual request processing, lack of guided form input, and absence of an automated system—we were able to clearly define the problem. This understanding allowed us to design a ServiceNow-based solution that directly addresses those issues. The proposed catalog item introduces dynamic behavior, user-friendly interfaces, and process automation, all of which align perfectly with the actual needs of the end users. Through this fit, we ensured that our solution is not only technically sound but also practical, efficient, and focused on improving the overall employee experience.

PROBLEM & SOLUTION TABLE **PROBLEM** DESCRIPTION SOLUTION Laptop requests are made Implement a structured **Manual Request** through emails or informal catalog item in ServiceNow for **Process** standardized and trackable ways, leading to delays. requests. Forms do not adjust based on Use UI Policies and variables No Dynamic Form user input, causing confusion in ServiceNow to create Behaviornt dynamic, user-friendly forms. and incomplete data.. Enable automated workflows **Lack of Request** Employees can't track request and notifications for better status or see what actions are Visibility visibility and communication. pending. Users can't reset the form if Add a client-side UI Action No Form Reset they make errors while filling (Reset Button) using Option GlideForm script to clear form entries easily.