Project Design Phase-I Problem – Solution Fit Template

Date	30 September 2022	
Team ID	PNT2022TMID40411	
Project Name	A Novel Method for Handwritten Digit	
	Recognition System	
Maximum Marks	2 Marks	

Problem – Solution Fit Template:

The Problem-Solution Fit simply means that you have found a problem with your customer and that the solution you have realized for it actually solves the customer's problem. It helps entrepreneurs, marketers and corporate innovators identify behavioral patterns and recognize what would work and why

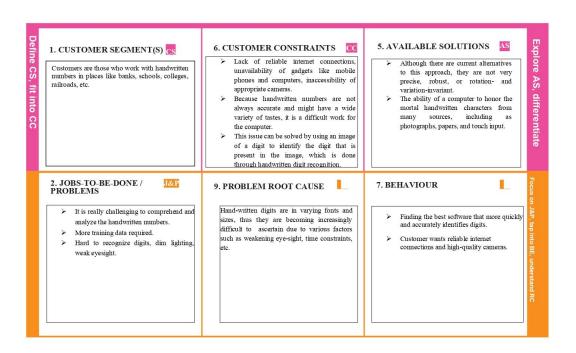
Purpose:

Solve complex problems in a way that fits the state of your customers.
Succeed faster and increase your solution adoption by tapping into existing mediums and
channels of behavior.
Sharpen your communication and marketing strategy with the right triggers and messaging
Increase touch-points with your company by finding the right problem-behavior fit and
building trust by solving frequent annoyances, or urgent or costly problems.
Understand the existing situation in order to improve it for your target group.

Template:

Project Design Phase-I - Solution Fit Template

Project Title: A Novel Method for Handwritten Digit Recognition System Project ID: PNT2022TMID40411



3. TRIGGERS > Obtain the data quickly and accurately. > The exchange of information is made simple and is one of the simplest ways to speak with a computer and grasp the language. 4. EMOTIONS: BEFORE / AFTER BEFORE: Uncertain, Reserved, and Perplexed. AFTER: Assured, Upright, and Rational.	The solution aims to reliably recognize hand-written digits using Convolutional Neural Network (CNN) algorithm. Therefore reducing costs for the company and increasing worker productivity.	8. CHANNELS OF BEHAVIOUR 8.1 ONLINE The processing and uploading of the photographs both require a steady internet connection. 8.2 OFFLINE Purchase contemporary electronics and confirm their functionality.	Identify strong TR & EM
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