

**Project Design Phase-I
Proposed Solution**

Date	
Team ID	7.1-(Vibhuti Saini(21BCB7058), Tanay Bhoyar(21BCB7083))
Project Name	Project - AI system that verifies user identities based on their online behavior patterns, adding an extra layer of security.
Maximum Marks	2

Proposed Solution

SNO	Parameter	Description
1	Problem Statement (Problem to be solved)	Developing a system which verifies user identities based on their online behavior patterns, adding an extra layer of security.
2	Idea / Solution description	We have tried to develop such a system which can perform user verification according to their online behavior patterns and henceforth providing useful recommendations as well as an extra security layer
3	Novelty / Uniqueness	Our system consists of a unique feature which will help in verifying the user by their digital signature. Although it is very difficult to implement but this can be really helpful with respect to security reasons. They will get a unique credential after signing up for the first time
4	Social Impact / Customer Satisfaction	The user may find it critical to upload their digital signature every time they log in, so the second time they login they will have to login using the credentials and they have an option to modify it according to them, so they don't have to remember it.
5	Business Model (Revenue Model)	Arbitrage model.
6	Scalability of the Solution	Upwards/High