## Project Design Phase-II Solution Requirements (Functional & Non-functional)

Date	01 November 2023
Team ID	NM2023TMID04550
Project Name	Create a Google Business Page

## **Functional Requirements:**

Following are the functional requirements of the proposed solution.

FR No.	Functional Requirement (Epic)	Sub Requirement (Story / Sub-Task)
FR-1	User Registration	Registration through mobile number
		Registration through Gmail
FR-2	User Confirmation	Confirmation via OTP
		Conform by clicking not a robot
FR-3	User Manual	Navigate to home page
		click on predict on the top right corner
FR-4	User Feeding	Choose the image from document
		Click on predict to get the output
FR-5	User Output/Final Prediction	The predict output will be displayed

## **Non-functional Requirements:**

Following are the non-functional requirements of the proposed solution.

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	The usability of this software is User-friendly, easily
		accessible, Intuitive, Customisable and Efficient.
NFR-2	Security	The software must meet security standards and
		provide effective protection against threats.
NFR-3	Reliability	The software should be reliable, operating as
		expected, and minimizing the risk of errors or
		downtime
NFR-4	Performance	Software performance ensure the better user
		experience and minimize the cost factor.
NFR-5	Availability	This software can remain operational even in the
		event of software and hardware failure.
NFR-6	Scalability	The project should be able to scale up its processing
		power and meet increasing demands, especially in
		handling a large number of businesses and users.