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

Date	03 October 2022
Team ID	PNT2022TMID00197
Project Name	Project - Skill and Job Recommender
Maximum Marks	4 Marks

## **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 Gmail
		Registration through google form
FR-2	User Confirmation	Confirmation via Email
		Confirmation via OTP
FR-3	User Login	User can login using login credentials – registered mail
		ID and password
FR-4	User profile	User should complete their profile and need to update
		it periodically
FR-5	User search	Job searching based on their area of interest skillset and
		experience
FR-6	User application	User can apply for their interested job profile

## **Non-functional Requirements:**

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	User can login to the application and can search the job based on the skillset and apply to the ob.  They can leave feedback to interview process and their experience
NFR-2	Security	Allow verified users to login  Available security features are Mail verification, OTP verification
NFR-3	Reliability	Applicants can access the website effectively for job searching, less downtime of server, open source
NFR-4	Performance	Quick response and minimum consumption of time for any process
NFR-5	Availability	It can be accessed by the user at anytime and anywhere independent of the users location
NFR-6	Scalability	It is responsive and has the ability to react to changes as soon as possible