# Project Design Phase-II

**Solution Requirements (Functional & Nonfunctional)**

|  |  |
| --- | --- |
| Date | 03 October 2022 |
| Team ID | PNT2022TMID44762 |
| Project Name | Project - News Tracking Application |
| 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 Installation | User can install the app from  Google playstore or from the website |
| FR-2 | User Registration | Registration through Form Registration through Gmail |
| FR-3 | User Confirmation | Confirmation via Email Confirmation via OTP |
| FR-4 | User Login | User should login the app with the user name and password |

# Non-functional Requirements:

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

|  |  |  |
| --- | --- | --- |
| **FR No.** | **Non-Functional Requirement** | **Description** |
| NFR-1 | **Usability** | Everyone can understand the process of using the app easily by the commands given in the app. |
| NFR-2 | **Security** | It is a more secured app. No fake news can be shared. |
| NFR-3 | **Performance** | Performance of the app is very great |
| NFR-4 | **Availability** | More sub categories are available |