**Project Design Phase-II**

**Solution Requirements (Functional & Non-functional)**

|  |  |
| --- | --- |
| Date | 03 October 2022 |
| Team ID | PNT2022TMID29868 |
| Project Name | Project – Web phishing Detection Technology |
| 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 |
| FR-2 | User Confirmation | Confirmation via Email  Confirmation via OTP |
| FR-3 | Entering the Suspected web page | User INPUT |
| FR-4 | Showing list of fake webpages for user Reference | Downloadable PDF |
|  |  |  |
|  |  |  |

**Non-functional Requirements:**

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

|  |  |  |
| --- | --- | --- |
| **FR No.** | **Non-Functional Requirement** | **Description** |
| NFR-1 | **Usability** | Web Application Technology |
| NFR-2 | **Security** | Basic Standard Security Implementation |
| NFR-3 | **Reliability** | Customer’s satisfaction which gives another customer realiability |
| NFR-4 | **Performance** | Latest framework implemented through Data science and gives best perfomance |
| NFR-5 | **Availability** | Available as web application |
| NFR-6 | **Scalability** | Wide range of sites can be computed |