Project Design Phase-II Solution Requirements

| Date | 9 November 2022 |
|---------------|-------------------------|
| Team ID | PNT2022TMID00422 |
| Project Name | Project Design Phase-II |
| Maximum Marks | 4 Marks |

Functional Requirements:

| FR No. | Functional Requirement (Epic) | Sub Requirement (Story / Sub-Task) |
|-----------|-------------------------------|---|
| FR-1 | User Registration | Registration through Form Registration through Email |
| FR-2 | User Confirmation | Confirmation via Email |
| FR-3 | User Login | Login through Username Login through Password |
| FR-4 | User Verification | Verifying Credentials in Database |
| FR-5 | Database Update | Deleting data in database Updating data in database |
| FR-6 | Activities Tracking | Track the past activities of user |

Non-functional Requirements:

| FR No. | Non-Functional Requirement | Description |
|--------|----------------------------|--|
| NFR-1 | Usability | The Analytical model is used by the Organizations the Human Resource Team. |
| NFR-2 | Security | The Analytical model is not vulnerable to any security attacks. |
| NFR-3 | Reliability | The Analytical model can only be accessed by the authorized personnel who possess the username and password. |
| NFR-4 | Performance | The Analytical model can calculate Huge amounts of data and rapidly analyze them and Visualize the analyzed results. |
| NFR-5 | Availability | The Analytical model can be accessed at any time and anywhere required. |
| NFR-6 | Scalability | The Analytical model can be used in Small Scale as well as Large Scale Companies efficiently. |