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

| Date          | 25 June 2025   |  |  |
|---------------|--|--|--|
| Team ID       | LTVIP2025TMID48753   |  |  |
| Project Name  | Toy craft tales: tableau's vision into toy manufacturer data |  |  |
| 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 Form Registration through Gmail Registration through LinkedIN |
| FR-2   | User Confirmation             | Confirmation via Email Confirmation via OTP  |
| FR-3   |                               |  |
| FR-4   |                               |  |
|        |                               |  |
|        |                               |  |

## **Non-functional Requirements:**

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

| FR No. | Non-Functional Requirement | Description   |  |  |
|--------|----------------------------|---|--|--|
| NFR-1  | Usability                  | The app is easy for anyone to use without training.     |  |  |
| NFR-2  | Security                   | The system protects user data from hackers.             |  |  |
| NFR-3  | Reliability                | The software works correctly every time.                |  |  |
| NFR-4  | Performance                | The website loads quickly and runs smoothly.            |  |  |
| NFR-5  | Availability               | The service is always online when users need it.        |  |  |
| NFR-6  | Scalability                | The system can handle more users as the business grows. |  |  |