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

| Date | 27 JUNE 2025 | | |
|---------------|---|--|--|
| Team ID | LTVIP2025TMID46967 | | |
| Project Name | | | |
| | Transfer learning based classifications of polutary | | |
| | diseases | | |
| 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 | |
| FR-2 | User Confirmation | Confirmation via Email | |
| FR-3 | User Project | Confirmation via Email | |
| FR-4 | User Documentation | Through the Drive | |
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| | | | |

Non-functional Requirements:

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

| FR No. | Non-Functional Requirement | Description |
|--------|----------------------------|-------------|
| NFR-1 | Usability | |
| NFR-2 | Security | |
| NFR-3 | Reliability | |
| NFR-4 | Performance | |
| NFR-5 | Availability | |
| NFR-6 | Scalability | |