

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

Date	28 June 2025
Team ID	LTVIP2025TMID29809
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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	Student Management	Add and view student and parent details
FR-2	Admission Process	Track admission status (New, Joined, etc.)
FR-3	Progress Tracking	Enter marks and calculate total/percentage
FR-4	Workflow Automation	Automate status updates with Flow Designer
FR-5	Reporting	Generate student progress reports

**Non-functional Requirements:**

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

FR No.	Non-Functional Requirement	Description
NFR-1	<b>Usability</b>	The system should be easy to use with simple forms
NFR-2	<b>Security</b>	Only authorized users can access student data
NFR-3	<b>Reliability</b>	Data should be saved and retrieved without failure
NFR-4	<b>Performance</b>	Forms should load within 2 seconds
NFR-5	<b>Availability</b>	The system should be available during school hours

NFR-6	<b>Scalability</b>	Should support an increasing number of records/users.
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