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

Date	29 October 2022
Team ID	PNT2022TMID43140
Project Name	Corporate employee attrition analytics
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	Visiting website	Visiting website to view different employees attrition .
		Visiting website to view selected employees attrition.
FR-2	Analysing	Analysing performance of the employee.
		An analysing monetary detail of the employee.
		Analysing overtime working of the employee.

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	The UI should be simple enough for everyone to understand .
NFR-2	Security	The website must be secure enough to trust by the users.
NFR-3	Reliability	The UI should be able to withstand any errors in the data.
NFR-4	Performance	Data visualization of different attrition components are shown.
NFR-5	Availability	The UI should respond to the users within 2 seconds.
NFR-6	Scalability	Best algorithms are used analyse the attrition component.