

# PROJECT DESIGN PHASE – II

## SOLUTION REQUIREMENTS (FUNCTIONAL & NON-FUNCTIONAL)

DATE	11-OCTOBER- 2022
TEAM ID	PNT2022TMID39801
PROJECT NAME	REAL-TIME COMMUNICATION SYSTEM POWERED BY AI FOR SPECIALLY ABLED
MAXIMUM MARKS	4 MARKS

### FUNCTIONAL REQUIREMENT:

<u>FR.NO:</u>	<u>Functional Requirements</u>	<u>Sub Requirements</u>
<u>FR-1</u>	<u>Specific requirement on protocol System</u>	<u>1.Specific SCM activities.</u> <u>2. Change management</u>
<u>FR-2</u>	<u>Endorse IEEE industry standards</u>	<u>1.Supplier control</u> <u>2.Tools, techniques and methodologies</u>
<u>FR-3</u>	<u>Reflect to standards review plan</u>	<u>1.Provide some samples plan</u>

## NON – FUNCTIONAL REQUIREMENTS:

FR-NO:	Non- functional Requirements	Description
NFR-1	Quality	Traceability
NFR-2	Reliability	Consistency
NFR-3	Quality assurance	No specific descriptions for safety system
NFR-4	Manage configuration activities	Management and planning

NFR-6	Scalability	
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