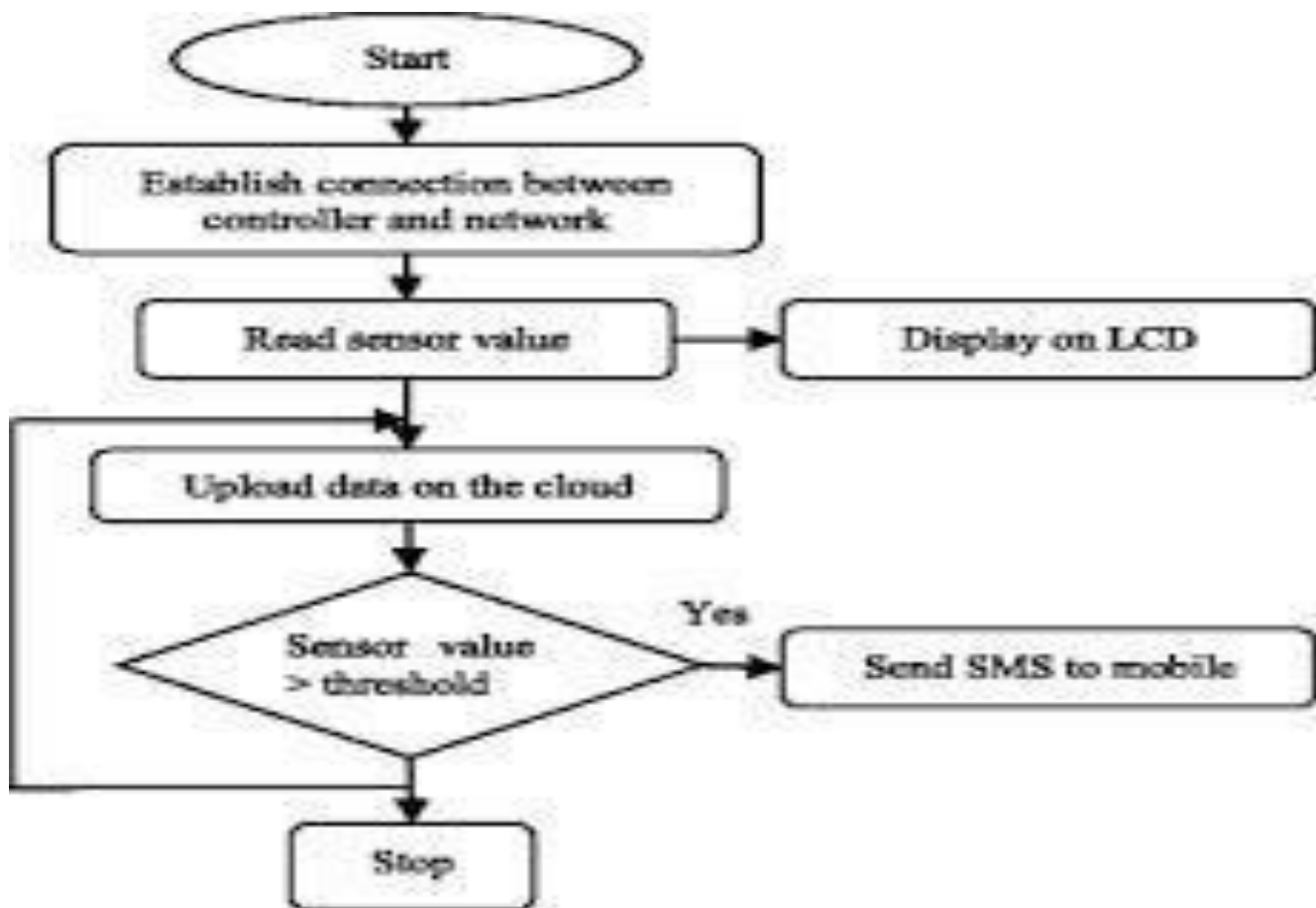


Project Design Phase- | |
Data Flow Diagram & User Stories

Date	13 October 2022.
Project Name	Real-Time River Water Quality Monitoring and Control System.
Team Id	PNT2022TMID50000
Maximum Marks	4 Marks



User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer	controller	USN-1	. operated via the distributed control system at any of up to 64 different locations	The equipment had to be able to be operated locally as a standalone system, anywhere the customer required	High	Sprint-1
Customer	controller	USN-2	The ready-to-use system control system installed on the system base frame has just two connection cables	Pinging connection	High	Sprint-1
Customer	controller	USN-3	operating and monitoring terminal was provided to allow the system to be operated locally as a standalone system and to allow operating data to be displayed	Periodic testing or maintenance	Low	Sprint-2