## REAL TIME RIVER WATER QUALITY MONITORING AND CONTROL SYSTEM USING IoT

## **Submitted by**

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# BACHELOR OF ENGINEERING IN ELECTRONICS AND COMMUNICATION DEPARTMENT

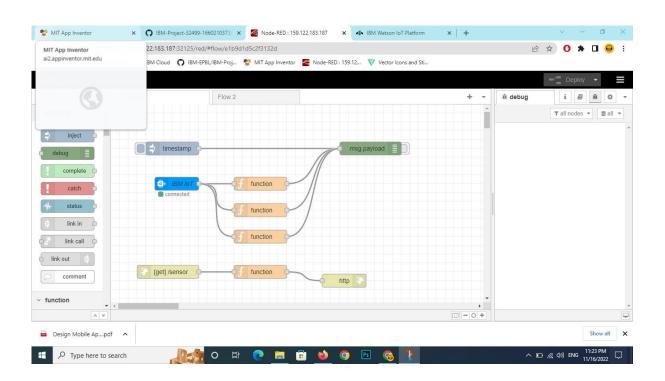
### **Build A Mobile App**

| Team ID      | PNT2022TMID23253              |
|--------------|-------------------------------|
| Project Name | Real-time river water quality |
|              | monitoring and control        |
|              | system                        |

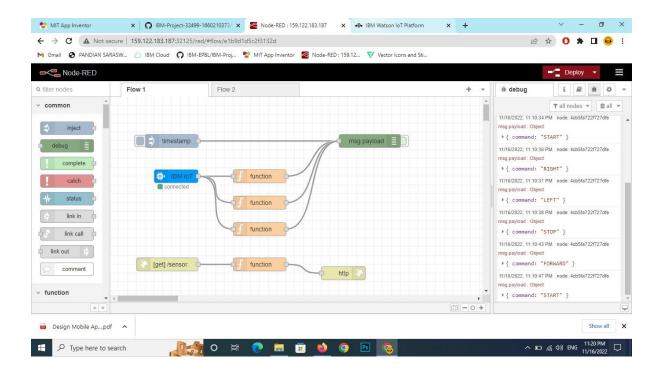
#### **Configure The Mobile App For ControllingMotor Using Buttons**

Node – RED configuration:

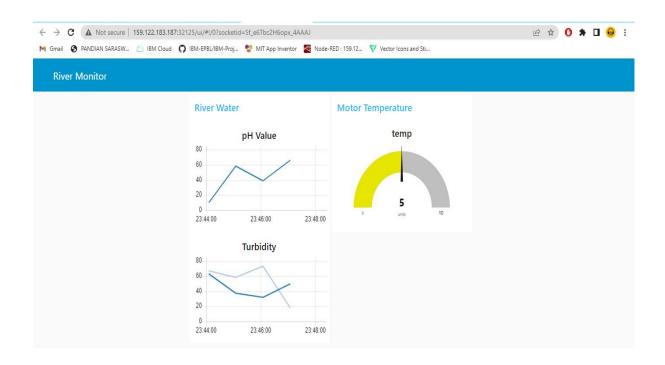
#### Intial stage



#### Collected datas shown in figure



#### UI Nodes configuration:



#### It is Backend of Our App:

