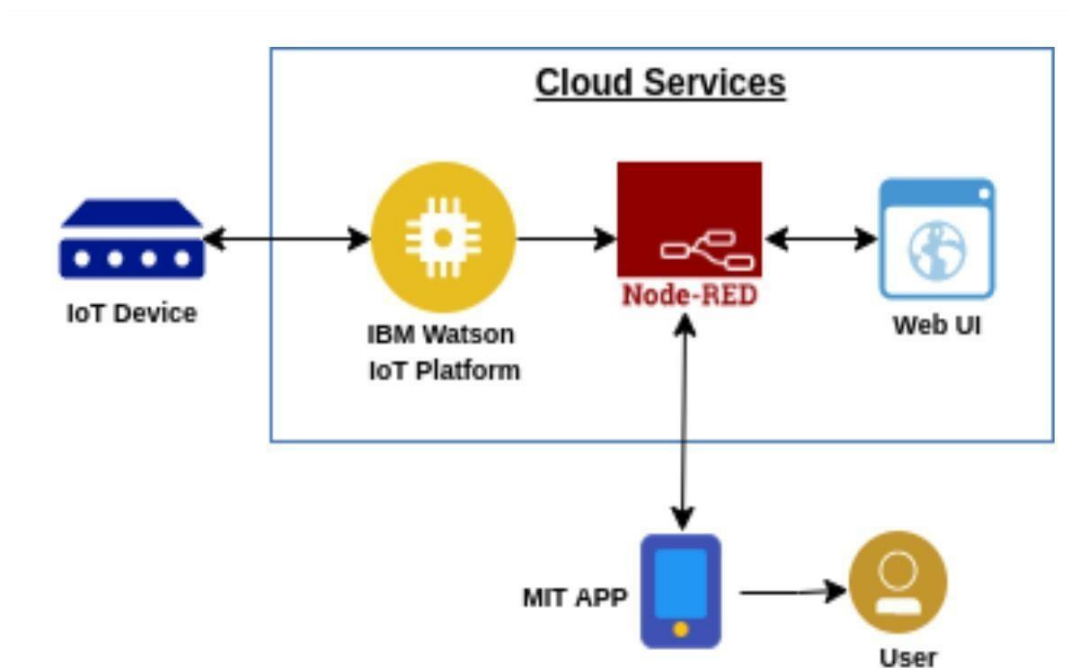# Project Design Phase-II
# Technology Architecture

| Team ID | PNT2022TMID02368 |
|---|---|
| Project Name | Project - Smart farmer - IOT enabled smart farming application |
| Maximum Marks | 4 Marks |

**Technology Architecture:**



**IOT Device -** IoT devices include computer devices, software, wireless sensors, and actuators

**IBM Watson IoT Platform -** IoT devices include computer devices, software, wireless sensors, and actuators.

**Node-RED -** Node-RED is a programming tool for wiring together hardware devices, APIs and online services in new and interesting ways

**Web UI -** The Web UI is a streamlined Web-based application with a user-friendly interface that allows you to easily manage the NetScreen appliance.

**MIT App -** App Inventor is a cloud-based tool, which means you can build apps right in your web browser.

**User –** User is the one who uses the software.