**Project Design Phase-II**

**Data Flow Diagram & User Stories**

|  |  |
| --- | --- |
| Date | 19 September 2022 |
| Team ID | PNT2022TMID37002 |
| Project Name | Project – smart Farmer-IOT enabled smart farming application |
| Maximum Marks | 4 Mark |

**Data Flow Diagrams:**

**2G/3G/4G wireless wireless**

**6low PAN cloud service**

**WSN**

RFIO

WLAN

WBAN Agriculture Server Database

NFC wireless

Gateway Real time

monitoring

User Terminal Farmer Farm Record Keeping

Fire alarm  **IOT**

MoonMonitor

Live stock crop monitoring sensor  *FARM*