SMART FARMER-IOT ENABLED SMART FARMING APPLICATION

**SOLUTION ARCHITECTURE**

Team ID : PNT2022TMID19524

College Name : Sri Eshwar College of Engineering

Department :Electronics and Communication Engineering

Team Leader :Kailash S

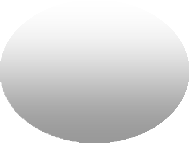
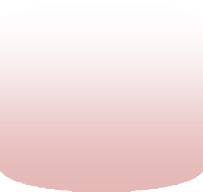
Team Member :Abinath.M

Team Member :Guru Prasath I

Team Member :Juga Sri K

**ARCHITECTURE :-**

Humidity Sensor



Cloud

Power supply

DATA BASE



MOISTURE

Sensor

M

I

C

R

O

C

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R



Farmer

RELAY

DHT

Sensor

Water pump

Ultrasonic

Sensor

Temperature

Field