

Test cases

Team ID	PNT2022TMID22317
Project Name	SMART FARMER – IOT ENABLED SMART FARMING APPLICATION

Count	Inputs	Outputs	Results
1	Soil Moisture: 70 Ph: 8	Motor OFF	Critical condition
2	Soil Moisture: 40 Ph: 5	Motor ON	Normal condition
3	Soil Moisture: 80 Ph: 7	Motor OFF	Critical condition
4	Soil Moisture: 50 Ph: 9	Motor OFF	Critical condition
5	Soil Moisture: 35 Ph: 4	Motor ON	Normal condition
6	Soil Moisture: 20 Ph: 3	Motor ON	Normal condition
7	Soil Moisture: 100 Ph: 8	Motor OFF	Critical condition
8	Soil Moisture: 90 Ph: 6	Motor OFF	Critical condition
9	Soil Moisture: 10 Ph: 3	Motor ON	Normal condition
10	Soil Moisture: 10 Ph: 3	Motor ON	Normal condition