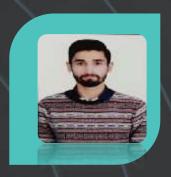


OUR TEAM



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AIM

Smart Garden:

Smart Garden will monitor our garden, can measure environmental factors and adopt effective methods for plant care.

PROBLEM STATEMENT

Plants in our garden requires proper monitoring. In today's busy life, we cannot properly monitor our garden. Therefore, we have come up with a solution, which is a smart garden. It will monitor our garden 24×7 . It can measure environmental factors and adopt effective methods for plant care.

BENEFITS

Saving Energy and Money

Smart Irrigation

Save Precious Time

Proper Monitoring

LIMITATIONS

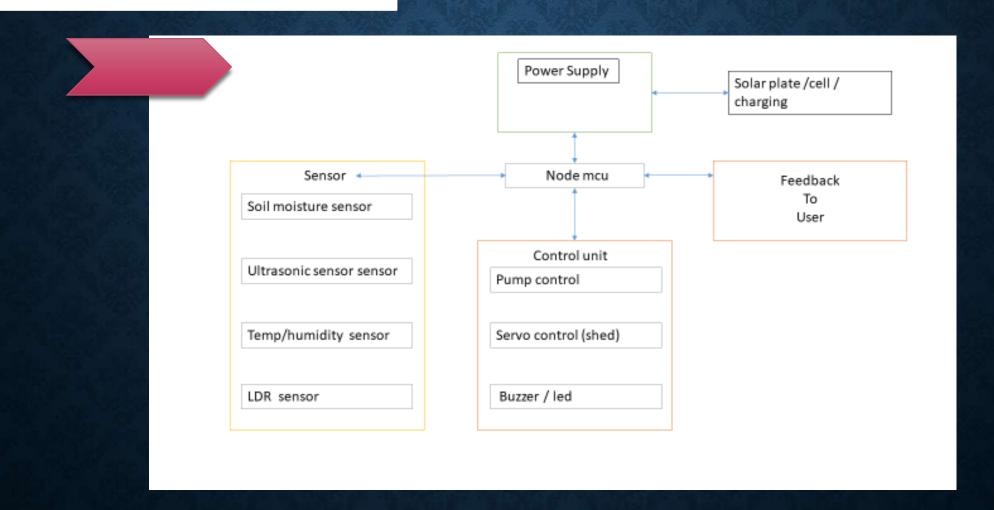
Sensor may fail sometimes

24 X 7 power supply needed

Hardware failure can be there

Need internet connection for notifying the user

MECHANISM



CONCLUSION

- Easy to implement.
- Time, money and manpower saving, is an ultimate solution for our home garden.
- This can be implemented on a large scale by increasing the amount of sensors and using high power supply.

REFERENCE

- www.google.com/images
- www.instructables.com

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