

AUTOMATIC PLANT IRRIGATION SYSTEM USING IOT

DEPARTMENT OF ELECTRONICS AND
COMMUNICATION ENGINEERING

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PROBLEM STATEMENT

- ✓ Description of the problem statement highlighting
The inefficiency of manual irrigation methods, the need for water conservation, and the potential benefits of an automated system.

SOLUTION

- ✓ Brief overview of the propose solution , including the use of IoT technology, sensors for monitoring soil moisture and environmental conditions , and automated control of water flow to optimize plant health and water usage.

TECH STACK

