



**Visveswaraiah Technological University
Belgaum**

**A
Project report
on**

**“WATER SUPPLY MANAGEMENT SYSTEM USING
WIRELESS NETWORK”**

**Submitted in the partial fulfillment of the requirements for the award of
bachelor's degree in Instrumentation Technology during the year 2011-2012.**

Project Associates

1.Manoj Kumar M.M	3PG08IT024
2.B.Gururaj	3PG08IT009
3.Rajashekar Reddy.B	3PG09IT415
4.Channa Reddy	3PG09IT401

**Under the able guidance of
Mrs.Kiranmayi M.Tech**

Department of Instrumentation Technology



**Bellary V.V Sangha's
PROUDHADEVARAYA INSTITUTE OF TECHNOLOGY
T.B.DAM-HOSPET-583225, KARNATAKA
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ABSTRACT

The water management system now days are a very important parameter to prevent wastage of water. In manual operation the mechanical valves are operated at different time intervals at different areas. But this existing system has brought some draw backs like improper speed regulation, improper timings etc. Because of these draw backs the wastage water goes to increase which decrease the efficiency of water supply department. Using wireless technique the numbers of physical wires connectivity between controller and solenoid can be avoid.