

AUTOMATED PLANT WATERING SYSTEM USING ARDUINO

MINI PROJECT REPORT

Submitted to



ALVA'S
Education Foundation®

DEPARTMENT OF MECHANICAL ENGINEERING, AIET

Affiliated to



VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI
Karnataka State, INDIA-590018

In partial fulfilment of the requirements for the award of the Degree of

BACHELOR OF ENGINEERING
in
MECHANICAL ENGINEERING

Submitted by:

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Under the Guidance of

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Affiliated to VTU-Belagavi, Approved by AICTE, Accredited by NBA (ECE & CSE) and NAAC • A+

Academic Year: 2023-24

ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY

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DEPARTMENT OF MECHANICAL ENGINEERING

CERTIFICATE

Certified that the project work entitled “**AUTOMATED PLANT WATERING SYSTEM USING ARDUINO**” is a bona fide work carried out by

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are bonfire students of Mechanical engineering at Alva's Institute of Engineering and Technology in partial fulfilment for the award of BACHELOR OF ENGINEERING in Mechanical engineering of the **VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI** during the year 2024–2025. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report deposited in the departmental library. The project report has been approved as it satisfies the academic requirements in respect of Project work prescribed for the Bachelor of Engineering Degree.

Dr. PROMOD VB

Mini Project Guide

Dr. SATHYANARAYAN

Head of the Department