## KALPATARU INSTITUTE OF TECHNOLOGY

B H ROAD, TIPTUR - 572201

## Department of Electronics and Communication Engineeing



## **CERTIFICATE**

Certified that the project work entitled "Smart Irrigation using Cayenne IoT and AI" is a bone fide work carried out by

Ranganathaswamy	1KI18EC035
Shivakumar J	1KI18EC038
Prajwal I	1KI18EC031
Muralidhar A C	1KI19EC407

Certified that the project work entitled "Smart Irrigation system using IoT and AI" carried out by Ranganathaswamy Y S, USN-1KI18EC035, Shivakumar J, USN-1KI18EC038, Prajwal I, USN-1KI18EC031, Muralidhar A C, USN-1KI19EC407. bonafide student of Kalpatharu Institute of Technology, in partial fulfillment for the award of Bachelor of Engineering in Electronics and Communication department of the Visvesvaraya Technological University, Belgaum during the year 2020-2021. 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 Mini Project work prescribed for the said Degree.

Prof. Lohith M S Guide Prof. Yogananda Siddu Head of the Department

Dr. G.D Gurumurthy Principal