#### VISVESVARAYA TECHNOLOGICAL UNIVERSITY

"Jnana Sangama" Belagavi – 590010



# PROJECT REPORT ON "HORTON'S INFILTRATION MODEL USING DOUBLE RING INFILTROMETER STUDY FOR KARKALA TALUK, UDUPI DISTRICT"

Submitted in partial fulfilment of the requirements for the award of degree

## BACHELOR OF ENGINEERING IN CIVIL ENGINEERING

#### **Submitted By**

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DEPARTMENT OF CIVIL ENGINEERING

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## ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY **MOODBIDRI – 574 225**

(Affiliated to VTU, BELAGAVI) DEPARTMENT OF CIVIL ENGINEERING

# **CERTIFICATE**

Certified that the project work entitled "HORTON'S INFILTRATION MODEL

USING DOUBLE RING INFILTROMETER STUDY FOR KARKALA

TALUK, UDUPI DISTRICT" is Bonafede work

carried out by

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in partial fulfillment for the award of BACHELOR OF ENGINEERING in CIVIL ENGINEERING of the VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI during the year 2023-2024. 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. H Ajith Hebbar

**Project Guide** 

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**EXTERNAL VIVA** 

Name of the Examiners

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Signature with date