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**VISVESVARAYA TECHNOLOGICAL UNIVERSITY**  
**"JNANA SANGAMA", BELGAUM-590018, KARNATAKA**



**INTERNSHIP REPORT ON:**

**"CONSTRUCTION OF MAJOR AQUADUCT OF YETTINAHOLE  
GRAVITY MAIN CANAL WITH DISCHARGE OF 93.50 CUMECS  
UNDER YETTINAHOLE PROJECT"**

Carried out in:

**VJNL, YETTINAHOLE PROJECT, TUMKUR**

Submitted in fulfilment for the award of degree

**BACHELOR OF ENGINEERING**

**IN**

**CIVIL ENGINEERING**

**Submitted by**

**APOORVA A**

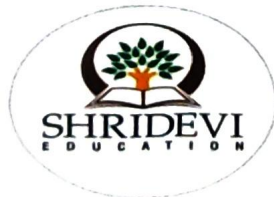
**USN: 1SV18CV003**

**INTERNAL GUIDE:**

Mr. MANOGNA BE.ME  
ASSISTANT PROFESSOR  
Dept. Of Civil Engineering  
TUMKUR

**EXTERNAL GUIDE:**

The CHIEF ENGINEER  
VJNL, YETTINAHOLE  
PROJECT ZONE  
TUMKUR



**DEPARTMENT OF CIVIL ENGINEERING**

**SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY**

**Sira Road, Tumkur-572106**

**2021-2022**

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# SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY


Sira Road, Tumkur -572106,

DEPARTMENT OF CIVIL ENGINEERING



## CERTIFICATE

This is to be certified that the report of Internship on topic entitled "CONSTRUCTION OF MAJOR AQUADUCT OF YETTINAHOLE GRAVITY MAIN CANAL WITH DISCHARGE OF 93.50 CUMECS UNDER YETTINAHOLE PROJECT" Carried out by **Ms.APOORVA A(USN: ISV18CV003)** bonafide student of **SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY, TUMKUR** in partial fulfillment for the award of degree Bachelor of Engineering in **CIVIL ENGINEERING** of **VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI** during the year 2021-2022. It is certified that all corrections / Suggestions indicated for Internal Assessment have been incorporated in the Report deposited in the departmental library. The Internship report has been approved as it satisfies the academic requirements in respect of the curriculum prescribed for the Bachelor degree.

  
Signature of the Guide

**Mr. MANOGNA BE, ME**  
Asst.Professor  
Civil Engineering  
SIET, Tumakuru

  
Signature of the HOD

**Dr.G.MAHESH KUMAR**  
Professor & Head  
Dept of Civil Engineering  
SIET ,Tumkur

  
Signature of the Principal

**Dr.NARENDRA VISWANATH**  
Principal  
SIET ,Tumkur

### External viva-voce

Name of Examiners  
1) Dr. C. Nagaraj  
2) Radhika T.N

Signature with Date  
C. Nagaraj 28/7/22  
Radhika T.N



ಜಲ ಸಂಪನ್ಮೂಲ ಇಲಾಖೆ

# ವಿಶ್ವೇಶ್ವರಯ್ಯ ಜಲ ನಿಗಮ ನಿಯಮಿತ

(ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ಉದ್ಯಮ)

Water Resources Department

## VISVESWARAYA JALA NIGAM LIMITED

(A Government of Karnataka Enterprise)

No:CE/VJNL/YPZ/TMK/EST/INTERNSHIP/2021-22/ 790 Date: 30 JUN 2022

### TO WHOMSOEVER IT MAY CONCERN


This is to certify that Apoorva.A bearing USN-1SV18CV003, student of Shridevi Institute of Engineering and technology, Tumakuru. As successfully completed her Internship Program From 7<sup>st</sup> September 2021 to 7<sup>th</sup> October 2021. in this Organization. During the period of her Internship Program with us, she was found punctual, hardworking and inquisitive. During the above period she was permitted to attend regular class on every day.

Date:15.06.2022

Place:Tumakuru

  
Chief Engineer,

VJNL, Yettinahole Project Zone,

  
Tumakuru.

ಮುಖ್ಯ ಇಂಜಿನಿಯರ್ ಕಛೇರಿ, ಎತ್ತಿನಹೊಳೆ ಯೋಜನಾ ವಲಯ, ಹೇಮಾವತಿ ವಸತಿ ಗೃಹಗಳ ಸಮುಚ್ಚಯ, ಕುಣಿಗಲ್ ರಸ್ತೆ, ತುಮಕೂರು-572102.

ದೂರವಾಣಿ ಸಂಖ್ಯೆ : 0816-2201866, ಫ್ಯಾಕ್ಸ್ ಸಂಖ್ಯೆ : 0816-2201866, ಇ-ಮೇಲ್ : [ceypztkm@gmail.com](mailto:ceypztkm@gmail.com)

CIN:U41000KA2016SGC097260



## ABSTRACT

As a part of academic requirement of university, we have to carry-out internship program in an industry set-up related to the construction/materials testing laboratories/project management consulting firms or other avenues related to civil engineering domain in consultation, for about one month. The main intention of this program is to get industrial exposure in terms of structural as well as in construction work. This document represents a set of work done as a part of internship.

We found **YETTINAHOLE PROJECT,VJNL** as one of the good project which offered us for internship. Hence, I am thankful for the CHIEF ENGINEER OF **YETTINHOLE PROJECT,TUMKUR**.