VISVESVARAYA TECHNOLOGICAL UNIVERSITY "JNANA SANGAMA", MACHHE, BELAGAVI – 590018



An Internship Report

on

"CONSTRUCTION OF MAJOR AQUADUCT OF YETTIHOLE GRAVITY MAIN CHANNEL"

Submitted in fulfillment for the award of

BACHELOR OF ENGINEERING IN CIVIL ENGINEERING

> Submitted By: PRIYANKA M.D (1SV18CV028)

Internship Carried out at VISVESVARAYA JALA NIGAM Yattinahole project zone, Tumakuru-572106

Internal Guide

Ms. NIRANJANI B

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DEPARTMENT OF CIVIL ENGINEERING
SHRIDEVI INSTITUTE OF ENGINEERING AND
TECHNOLOGY
SIRA ROAD, TUMAKURU – 572106

2021-2022

SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(An ISO 9001: 2015 Certified Institution)

Sira Road, Tumkur -572106,

DEPARTMENT OF CIVIL ENGINEERING



CERTIFICATE

This is to certify that the report of Internship on "VISVESWARAYA JALA NIGAM" Carried out by Ms. PRIYANKA M.D (USN: 1SV18CV028) bonafide student of SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY, TUMKUR in partial fulfillment for the award of BACHELOR OF ENGINEERING IN CIVIL 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 technical seminar report has been approved as it satisfies the academic requirements in respect of the curriculum prescribed for the B.E. degree.

Signature of the Guide
Ms. NIRANJANI B

BE,M.Tech,
Asst.Professor

Asst.Professor
Dept of Civil Engineering

SIET, Tumkur

Signature of the HOD
Dr. G. MAHESH KUMAR
BE,M.Tech, PHD

Professor & Head
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Signature of the Principal Dr. NARENDRA VISWANATH

Principal SIET, Tumkur

Brandhers! DR. C. Nagaraja RADHIKA T.N

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ABSTRACT

The main aim of the practice is to Improve practical skill learnt in class, upgrading be theoretical knowledge in addition to the class, improve their leadership skill, team work internship program helps to perform both technical tasks and nontechnical tasks which help to improve skill in the design field and who helps to build own personality in the structural engineering field.

The objective of YETTINHOLE project is to provide integrated drinking water supply project implemented by Visvesswaraya Jala Nigama Limited. The company is committed with most professional, high quality, services and relevant scientific information required to address possible impact on the environment which may result from their activities. With the fast-growing technology in this world, company urge in advanced solutions, aiming to become the most admired firm our industries. The results will be delivered in time, fulfill quality specification and retain within the budget for all our projects.

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(ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ಉದ್<mark>ಯಮ)</mark> Water Resources Department

VISVESWARAYA JALA NIGAM LIMITED

(A Government of Karnataka Enterprise)

No:CE/VJNL/YPZ/TMK/EST/INTERNSHIP/2022-23/ 791 Date: 3 0 JUN 2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Priyanka.M.D bearing

<u>USN-1SV18CV028</u>, student of Shridevi Institute of Engineering and technology, Tumakuru. As successfully completed her Internship From <u>7st September 2021 to 7th October 2021</u>. 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.