

**VISVESVARAYA TECHNOLOGICAL UNIVERSITY
BELAGAVI – 590 018**



**A
INTERNSHIP REPORT
ON
“SOLAR WATER HEATERS”**

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

**BACHELOR OF ENGINEERING
IN
MECHANICAL ENGINEERING**

Submitted by:

SAJID ALAM (1SV19ME403)

Under the Guidance of:

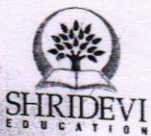
Mr. K P CHANDRAIAH

BE, M Tech, (Ph D)

Assistant Professor

Department of Mechanical Engineering

SIET, Tumkur.



**Department of Mechanical Engineering
Shridevi Institute of Engineering and Technology**
(Recognized by Government of Karnataka, Affiliated to VTU, Belagavi & Approved by AICTE, New Delhi)
Sira Road, TUMAKURU – 572 106

2021 – 22

ESTD. 2002





CERTIFICATE

This is to certify that the Internship entitled “Solar Water Heaters” is a bonafide record of the work done by **Mr. Sajid Alam (ISV19ME403)**, bonafide student of the **Department of Mechanical Engineering** in partial fulfillment of the requirements for the award of the degree of **Bachelor of Engineering in Mechanical Engineering** of the **Visvesvaraya Technological University, Belagavi** during the year **2021–22**. It is also 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 Internship work prescribed for the said Degree.

(Mr. K P Chandraiah)
Internship Guide

(Mr B H Vasudevamurthy)
Head of the Department

(Dr Narendra Viswanath)
Principal

External Viva

Names of the Examiners

1. Dr. (Prof) NARENDRA VISWANATH.
2. Prof. K-P. CHANDRAIAH

Signature with date

Sunrizer Solar System

Shed No. C-29, KSFC Industrial Area, Near KSFC Bank, B.H. Road, Tumkur - 3.
email : sunrizersolarsystem@gmail.com, Website : www.sunrizersolarsystem.in

E. No.

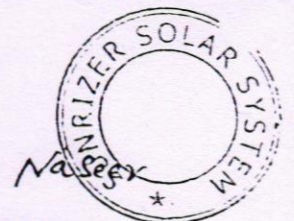
Date :

CERTIFICATE FOR COMPLETION OF INTERNSHIP

This is to certify that Mr. SAJID ALAM (USN:1SV19ME403) of B.E Mechanical Engineering at Shridevi Institute Of Engineering and Technology Tumkur, Karnataka, he has completed his internship at Sunrizer Solar System in Tumkur. During the period of his internship program with us he had been exposed to different process was found punctual, hardworking and inquisitive.

The duration of this internship was from 8-09-2021 to 11-10-2021.

We take this opportunity to wish him all the best for his future.



Mr. Naseer

(Managing Director)



Sri Shridevi Charitable Trust (R.)
SHRIDEVI INSTITUTE OF ENGINEERING & TECHNOLOGY

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DEPARTMENT OF MECHANICAL ENGINEERING

DECLARATION

I, Mr. Sajid Alam [1SV19ME403], student of VIII semester **B.E** in Mechanical Engineering, at Shridevi Institute of Engineering & Technology, Tumakuru, hereby declare that, the internship entitled "**SOLAR WATER HEATERS**", embodies the report of our internship carried out by our under the guidance of **Mr. K P Chandraiah, Assistant Professor, Department of Mechanical Engineering, SIET Tumakuru**. The matter embodied in this has not been submitted in part or full to any other university or institution for the award of any degree.

Place: Tumakuru

Student Name & Signature

Date:

Sajid Alam[1SV19ME403]