## JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

Kukatpally, Hyderabad-500085, Telangana, India



### A PROJECT STAGE-II REPORT

on

## "DESIGN AND FABRICATION OF SOLAR BASED GRASS CUTTING

#### MACHINE"

Submitted by

MD ALI ASGHAR	(18U61A0307)
MD SALLAHUDDIN	(18U61A0306)
RASHID MAHMOOD	(18U61A0320)
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In Partial Fulfillment of

#### **BACHELOR OF TECHNOLOGY**

IN

#### MECHANICAL ENGINEERING

Under the Guidance of

Mr. SYED MUSTAF KHADRI, B.E, M.Tech, (Ph.D)

Assistant Professor

Department of Mechanical Engineering





Recognized Under Section 2(f) of UGC Act 1958

(A NAAC Accredited Institution, Approved by AICTE, New Delhi & Affiliated to JNTU, Hyderabad) Recognized Under Section 2(f) of UGC Act 1956, an ISO: 9001-2015 Certified Institution Survey No. 179, Chilkur (V), Moinabad (M), Ranga Reddy (D), T.S – 501504

DEPARTMENT OF MECHANICAL ENGINEERING

A.Y 2021-22



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# **DEPARTMENT OF MECHANICAL ENGINEERING**

# CERTIFICATE

This is to certify that a Project entitled "DESIGN AND FABRICATION OF SOLAR BASED GRASS CUTTING MACHINE" is being submitted by MD ALI ASGHAR (18U61A0307), MD SALLAHUDDIN (18U61A0306), RASHID MAHMOOD (18U61A0320), MD AHTESHAM SHABBIR (18U61A0311) in partial fulfillment for the award of the degree of Bachelor of Technology in MECHANICAL ENGINEERING during the academic year of 2018-22. It is certified that all of the corrections/suggestions indicated for the 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 with respect to the technical project work prescribed for the award of

the degree of Bachelor of Technology in Mechanical Engineering.

N Project Guide

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