

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY
HYDERABAD**

Kukatpally, Hyderabad-500085, Telangana, India



**A PROJECT STAGE-II REPORT
on
“DESIGN AND FABRICATION OF SOLAR SAND FILTER
MACHINE”**

Submitted by

GUGLAVATH KALYAN	(19J15A0306)
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In Partial Fulfillment of
**BACHELOR OF TECHNOLOGY
IN
MECHANICAL ENGINEERING**

Under the Guidance of
Mr. SYED MUSTAF KHADRI
Assistant Professor
Department of Mechanical engineering



**GLOBAL
Institute of Engineering & Technology**



Recognized Under Section
2(f) of UGC Act 1956

(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-2021-2022



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DEPARTMENT OF MECHANICAL ENGINEERING

CERTIFICATE

This is to certify that a Major Project entitled “Design and fabrication of solar sand filter machine” is being submitted by GUGLAVATH KALYAN (19J15A0306), PANUGATLA SHIVA KUMAR (19J15A0308), BATTI SACHIN (19J15A0302), and MUKUM GANESH (19U65A0312) in partial fulfillment for the award of the degree of Bachelor of Technology in **MECHANICAL ENGINEERING** during the academic year of 2021-22. 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 Major Project 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.

Project Guide

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