

**G. NARAYANAMMA INSTITUTE OF TECHNOLOGY AND SCIENCE  
(FOR WOMEN)**

**Department of Electrical and Electronics Engineering**



**CERTIFICATE**

This is to certify that the major project report on “GRID INTERFACED SOLAR PV BASED WATER PUMPING SYSTEM” that is being submitted by Shaik Reshma (19255A0207), Mukkera Hindusri (18251A0277), Tummala Bhumika (18251A0288), Beela Sowndarya (18251A02C0), Ghuguloth Sreeharshitha (18251A0269) in partial fulfillment for the award of B.Tech in Electrical & Electronics Engineering to the Jawaharlal Nehru Technological University Hyderabad is a record of bonafide work carried out by them under our guidance and supervision. The results embodied in this have not been submitted to any other University or Institution for the award of any degree or diploma.

  
22/6/22  
**(MRS. B. NARMADA REDDI)**

Assistant Professor,  
**Major Project Guide.**

  
**(DR. N. MALLA REDDY)**

Professor and HOD,  
**Dept. of EEE.**

  
**External Examiner**