



AUTOMATIC SOLAR POWER MULTIPURPOSE AGRICULTURE ROVER USING LORA A PROJECT REPORT

Submitted by

RANJANI.M SHALINI.S SHARMILA SRINITHI.R YAMINI.S

In partial fulfillment for the award of the degree

of

BACHELOR OF ENGINEERING

in

ELECTRONICS AND COMMUNICATION ENGINEERING

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

DINDIGUL - 624002

ANNA UNIVERSITY::CHENNAI 600025

MAY 2023

BONAFIDE CERTIFICATE

Certified that this project report "AUTOMATIC SOLAR POWER MULTIPURPOSE AGRICULTURE ROVER USING LORA" is the bonafide work of RANJANI.M (922119106076), SHALINI.S (922119106091), SHARMILA SRINITHI.R (922119106093), YAMINI.S (922119106113) who carried out the project work under my supervision.

SIGNATURE

DR. S. KARTHIGAI LAKSHMI, M.E.,PH.D., HEAD OF THE DEPARTMENT

Department of Electronics and Communication Engineering, SSM Institute of Engineering and Technology, Dindigul – 624002 SIGNATURE SIGNATURE

MR. R. SENTHIL KUMAR, M.E.,

SUPERVISOR

ASSISTANT PROFESSOR

Department of Electronics and Communication Engineering, SSM Institute of Engineering and Technology,

Dindigul – 624002

Submitted for the VIVA - VOCE Examination held on 18.05.2023

INTERNAL EXAMINER

EXTERNAL EXAMINER