

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION
ENGINEERING
SCHOOL OF STUDIES IN ENGINEERING AND TECHNOLOGY
GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR (C.G.)
(A Central University established by the Central University Act 2009 No. 25 of 2009)**



CERTIFICATE

It is certified that the major project entitled “Solar Panel Monitoring System” submitted by **Akshat Singh Paleshwar** and **Atul Kumar Gupta** in partial fulfilment of the requirements of the award of degree of Bachelor of Technology in Electronics and communication Engineering, School of studies in Engineering and Technology, Guru Ghasidas Vishwavidyalaya, Bilaspur, is carried out by them in the Department of Electronics and communication Engineering during session 2021-22 under supervision and guidance of **Mrs. Bhawna Shukla**, Assistant Professor, Department of Electronics & Communication Engineering, School of Studies in Engineering & Technology, Guru Ghasidas Vishwavidyalaya, Bilaspur CG.

A handwritten signature in black ink, appearing to read "Soma Das", is written over a horizontal line.

Dr. Soma Das

Head of Department

Department of Electronics & Communication Engineering
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