

PRESIDENCY JNIVERSI



Private University Estd. in Karnataka State by Act No. 41 of 2013

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CERTIFICATE

Certified that this dissertation "IMPLEMENTATION OF A REAL TIME DATA ACQUISITION SYSTEM ON FPGA" is a bonafide work of "MOHAMMED FURQHAN(20192ESV0002)", who has successfully carried out the dissertation work under my supervision.

Ms. Akshava M Ganorkar

Project Guide

Communication Engineering

Electronics and Presidency University Dr.Rajiv Ranjan Singh

HOD

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Name and Signature of the Examiners

1) Ms. Akshaya M Ganorkar

2) Mrs. Renuka Bhagwat M





PRESIDENCY UNIVERSITY

Bengaluru

Department of Electronics and Communication Engineering



Certificate

This is to certify that the University Project titled "CONFIGURING ETHERNET LAN8720A ON SPARTAN 6 FPGA BOARD" was carried out by STUDENT NAME Prasanta Kumar Pradhan AND ID 20192ESV0001 who is a bonafide student IV Semester M.Tech, Embedded Systems and VLSI in Presidency University. This is in partial fulfilment of the course work for Master of Technology in Presidency University, Bengaluru, during the year 2020.

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Professor and Head of Department of Electronics and **Communication Engineering**

Examiner-16

Examiner-2

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Department of Electronics and Communication Engineering



Certificate

This is to certify that the Dissertation Industrial Project titled "DATA ACQUISITION SYSTEM USING USB" was carried out by Simran R (ID No.: 20192ESV0003) who is a bonafide student IV Semester M.Tech, Embedded Systems and VLSI in Presidency University. This is in fulfilment of the course work for Master of Technology in Presidency University, Bengaluru, during the year 2021.

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