



Monday, 24 May 2021

TO WHOM IT MAY CONCERN

It is my Pleasure to certify that **Mr. Surya Pratap Singh**, Student of The Department of Electronics and Communication Engineering, Shri Mata Vaishnodevi University (SMVDU), Katra, J&K, India), has successfully completed internship from 15 January 2021 to 15 May 2021.

During this time Mr. **Surya** worked on designing of a smart weather station and completed “**IOT based Wireless Weather Station using ESP32 Microcontroller and Machine Learning Algorithm**” Project. In this project he developed IoT and sensor based weather station and applied Machine Learning techniques for more accurate prediction.

Mr. **Surya** displayed professional traits during his internship period and managed to complete all assigned tasks as required. He was self motivated, hardworking, dedicated, and inquisitive during this internship period.

We wish him a very successful carrier and all the best for his future endeavors.

Dr. Ankit Dubey,

Assistant Professor

Department of Electrical Engineering,

Indian Institute of Technology, Jammu

Dr. Amit Kumar Singh,

Assistant Professor

Department of Electrical Engineering,

Indian Institute of Technology, Jammu