



Dr. M. K. Deshmukh,
Professor,
Dept. of Electrical and Electronics Engineering

TO WHOM IT MAY CONCERN

5th February, 2022

I am pleased to introduce **Mr. DEVEN PAUL, 2018A4PS0047G**, who is a bona-fide student of our Institute. He is pursuing his First Degree Program B.E. (Hons.) (Mechanical) after securing admission to the program on the basis of his merit ranking in the All India Admission Test, the BITSAT-2018. Currently, his CGPA (Cumulative Grade Point Average) is 7.49 (on a ten-point scale).

Deven has successfully completed a Project Course during Semester-I, 2020-2021 on “Simulation Studies of Small Wind Turbines” during August-November-2020, under my supervision. During this period, there were many challenges faced due to the prevalent COVID-19 pandemic, but it was for Deven to complete all the tasks assigned to him with dexterity and enterprise. I found him to be a person with unusual patience, commitment, and maturity when it came to charting his own path through odds. I believe that he will continue to work hard, with sincerity and foresight in his future endeavors. He is self-motivated, go-getter and result-oriented person. He has very good communication skills, verbal as well as written.

His project work required him to plan, review, present his ideas about circuit design, simulation and validation through field trials. Through his work, he exhibited his adeptness in developing ability to undertake deeper study of products with unique features, including small wind turbines with respect to innovation, cost-efficiency, and market development. He has demonstrated his proficiency in learning about new concepts and discuss. He has also demonstrated his practical skills required for completing the Project Skills..

Deven has also been student of class on “ME F484 Wind Energy”. As a student, I found him to be punctual, hardworking, studious. His areas of research interest are CAD Modeling, CFD simulations, Power Plant Engineering, and Renewable Energy. He exhibited initiative to go deeper into the subject by referring to multiple books and discussing constantly with me to get a better understanding. He also has knowledge of Wind Energy via ASME exploration, course elective and project, and Aerospace Propulsion via self-study. As a result he obtained excellent grade in the Course. He is highly motivated and resourceful. His ability to investigate topics in detail gives him a very strong foundation. I am sure that he will continue this approach in all his future subjects of study and that he would be a valuable asset. I strongly recommend Deven for admission to higher degree programs at your esteemed university.

I wish him all success in his future endeavors.

[M. K. Deshmukh]

