Certificate I

It is certified that the work contained in the thesis entitled, *Inverted-F Antenna design in sub-6 GHz frequency band for laptop applications*, submitted by *Partha Pratim Das* in partial fulfillment of the requirements for the degree of Master of Technology in Dept. of Electronics and Communication Engineering (Specialization: Electronics Design and Technology) at Tezpur University, Tezpur, during the academic year 2020–22, is carried out under my guidance and supervision. The work contained in this report has not been submitted elsewhere for a degree.

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