

DECLARATION BY THE CANDIDATE

I hereby declare that the thesis “**Design, development & study of thin and lightweight nano-sized strontium ferrite LLDPE magneto-dielectric composite as microwave absorber covering X-band**”, submitted to **Department of Electronics and Communication Engineering, Tezpur University, Tezpur, Assam** in partial fulfillment for the award of the degree of Doctor of Philosophy in Electronics and Communication Engineering has not been previously considered for the award of any degree, diploma, associate ship, fellowship or any other similar title or recognition from any University, Institute or other organizations.

Date:

(Soma Chakraborty)

Place: Tezpur

Enrollment No: ELP13104

Department of Electronics & Communication

School of Engineering

Tezpur University