

THESIS COMPLETION CERTIFICATE

This is to certify that the thesis entitled “**MODELLING, OPTIMIZATION AND IMPLEMENTATION OF SENSOR NODES TO AUTHENTICATE IGNITION OF TWO WHEELER**” submitted by **ANITA** to University of Petroleum and Energy Studies for the award of the degree of Doctor of Philosophy is a bona fide record of the research work carried out by her under our joint supervision and guidance.

The content of the thesis, in full or partial have not been submitted to any other Institute or University for the award of any other degree or diploma.

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