

DECLARATION

This is to certify that the thesis entitled “**BEHAVIOUR OF REINFORCED CONCRETE BEAMS WITH DUCT OPENINGS STRENGTHENED BY STEEL PLATES**”, submitted by me to Hindustan Institute of Technology and Science for the award of the degree of Doctor of Philosophy is a bonafide record of research work carried out by me under the supervision of Dr.R.Angeline Prabhavathy. The contents of this thesis, in full or in parts, have not been submitted to any other Institute or University for the award of any degree or diploma.

Date:

Signature of Research Scholar