THESIS COMPLETION CERTIFICATE

This is to certify that the thesis on "Tracking Loop Enhancements for Mitigating Signal Interference and Adjusting Signal Power" by Salauddin Mohammad in Partial completion of the requirements for the award of the Degree of Doctor of Philosophy (Engineering) is an original work carried out by him under our joint supervision and guidance.

It is certified that the work has not been submitted anywhere else for the award of any other degree of this or any other University.

Franch W Internal Guide

Dr. Piyush Kuchhal

Professor, UPES, Dehradun. Date:

Internal Co-Guide

Dr. Rajeev Gupta

Associate Professor, UPES, Dehradun. Date:

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