

## **THESIS COMPLETION CERTIFICATE**

This is to certify that the thesis entitled “**Studies on the Storage Stability and Rheological Properties of Crumb Rubber Modified Bitumen by using Different Additives**” submitted by **Mr. Chandra Sekhar Mohanta** to University of Petroleum and Energy Studies, Dehradun for the award of the degree of Doctor of Philosophy (Science) is a bona fide record of the research work carried out by him under my supervision and guidance. The content of the thesis, in full or parts has not been submitted to any other Institute or University for the award of any other degree or diploma.

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