

## CERTIFICATE

It is certified that the work contained in the thesis titled **Scheduling of PHEVs in Presence of Distributed Energy Resources in Distribution Systems** by **Bablesh Kumar Jha** has been carried out under my supervision and that this work has not been submitted elsewhere for a degree. It is further certified that the student has fulfilled all the requirements of Comprehensive Examination, Candidacy and SOTA for the award of Ph.D. Degree.

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