It is certified that the work contained in the thesis titled **"WAMS BASED MONITORING OF VOLTAGE STABILITY MARGIN, AND ITS CONTROL USING STATCOM"** by **"PANKAJ SAHU"** has been carried out under my supervision and this work has not been submitted elsewhere for a degree.

It is further certified that the student has fulfilled all the requirements of Comprehensive, Candidacy and SOTA.

Signature of Supervisor

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