FLORIDA STATE UNIVERSITY FAMU-FSU COLLEGE OF ENGINEERING

APPLICATION OF ARTIFICIAL INTELLIGENCE FOR DETECTING POWER DISTRIBUTION SYSTEM FAULTS AND POWER QUALITY DISTURBANCES

By

MD MAIDUL ISLAM

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Md Maidul Islam defended this dissertation on November 3, 2023. The members of the supervisory committee were:	
	Md Omar Faruque Professor Directing Dissertation
1	Tolessor Directing Dissertation
J	Tuan Ordonez
U	Jniversity Representative
S	Sastry Pamidi
	Committee Member
S	Simon Foo
	Committee Member
The Graduate School has verified and approved the above-named committee members, and certifies that the dissertation has been approved in accordance with university requirements.	