

DECLARATION

I, Varada Jayant Tambe, hereby declare that the work reported in this thesis titled as **The Electricity Consumption Trend in The Back-drop of Demand Side Management** is for the award of the degree of **Doctor of Philosophy** in the Electrical Engineering Department, Faculty of Technology & Engineering, The Maharaja Sayajirao University of Baroda, Vadodara. I further declare that the thesis is not substantially the same as one, which has already been submitted in the part or in full for the award of any degree academic qualification of this university or any other institution or examining body in the India or abroad.

Varada Jayant Tambe

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