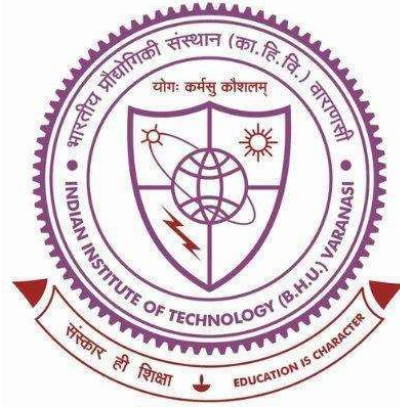


**VOLTAGE STABILITY ENHANCEMENT AND LOSS  
REDUCTION IN DISTRIBUTION NETWORKS  
THROUGH DG PLACEMENT AND  
RECONFIGURATION**



Thesis submitted in partial fulfilment  
for the award of degree

**Doctor of Philosophy**

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