

**ANALYSIS OF WIND DATA AND FEASIBILITY OF  
HARNESSING WIND POWER AT LOWER WIND  
SPEED**

**THESIS SUBMITTED IN PARTIAL FULFILLMENT OF THE  
REQUIREMENT FOR THE DEGREE OF**

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**By**

**RUPAM KONWAR, B.E. (Electrical)**

**(ENE 08014)**



**DEPARTMENT OF ENERGY**

**TEZPUR UNIVERSITY**

**TEZPUR, INDIA**

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