



**DEPARTMENT OF COMPUTER SCIENCE AND  
ENGINEERING**

**TEZPUR UNIVERSITY**

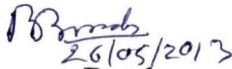
**Napaam, Sonitpur, Assam-784 028**

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**CERTIFICATE**

This is to certify that the report entitled, “ **FEATURE SELECTION USING ROUGH FUZZY HYBRIDIZATION**” being submitted by **ANAMIKA TALUKDAR** for the award of the degree of Master of Technology (Information technology) of Tezpur University, is a record of bonafide project work carried out by him under my supervision and guidance. Anamika Talukdar has worked for one year on the above problem at the Department of computer science and Engineering, Tezpur University, Tezpur, Assam and this has reached the standard fulfilling the requirements and the regulation relating to the degree.

The contents of this report, in full or part, have not been submitted to any other university or institution for the award of any degree or diploma.

  
Dr. Bhogeswar Borah

Associate professor

Department of computer science and engineering

School of Engineering

Tezpur University



**DEPARTMENT OF COMPUTER SCIENCE AND  
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**TEZPUR UNIVERSITY**

**Napaam, Sonitpur, Assam-784 028,**

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**CERTIFICATE**

This is to certify that the report entitled “Feature selection using rough fuzzy hybridization” submitted by “Anamika Talukdar” is approved for the award of Degree of Master of Technology in Information Technology.

*Utpal Sharma*  
29.05.13.

Dr. Utpal Sharma

HOD and Professor

Dept. of computer science and engineering

School of engineering

Tezpur University




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Napaam, Sonitpur, Assam-784 028,**

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**CERTIFICATE**

This is to certify that the report entitled “Feature selection using rough fuzzy hybridization” submitted by “Anamika Talukdar ” is approved for the award of Degree of Master of Technology in Information Technology.

  
29-05-2013

  
29/5/13  
EXTERNAL EXAMINER  
Date:

## ***DECLARATION***

I hereby declare that the thesis entitled "***FEATURE SELECTION USING ROUGH-FUZZY HYBRIDIZATION***" submitted for partial fulfillment of the requirements and the regulations for the award of the degree of *Master of Technology* with specialization '*Information Technology*' during the session 2011-13 at Tezpur University.

The thesis is prepared by me and has not been submitted to any other university/institute for the award of any Degree or Diploma.

*Anamika Talukdar.*

Date : \_\_\_/\_\_\_/\_\_\_\_\_  
Place: Tezpur

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**Anamika Talukdar**  
Roll No: CSI - 11007,  
M. Tech. (Information Technology),  
Department of Computer Science & Engineering,  
Tezpur University.

## **ACKNOWLEDGEMENT**

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I am highly grateful to **Dr. Utpal Sharma**, Head, and Department of computer science and engineering for his kind support and permission to use the facilities available in the Institute.

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AnamikaTalukdar