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#### DEPARTMENT OF

# COMPUTER SCIENCE & ENGINEERING TEZPUR UNIVERSITY

TEZPUR 784028 ASSAM.

Prof. D. K. Bhattacharyya Head

#### **CERTIFICATE**

This is to certify that Swavana Yaikhom bearing Roll no CSI08013 has prepared the dissertation report entitled "A New Predictive Trust Model based on Markov Process".

The dissertation is the result of her efforts and endeavors. The dissertation is found worthy of acceptance for the award of Master of Technology in Information Technology. She has worked under the supervision and guidance of Prof. Smriti Kumar Sinha and Asst. Prof. S. Ibotombi Singh.

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#### **CERTIFICATE**

This is to certify that the work presented in the thesis entitled "A New Predictive Trust Model based on Markov Process" submitted in partial fulfillment of the requirements for the degree of Master of Technology in Information Technology, was carried out by Swavana Yaikhom under our supervision. The work has not been submitted to any other institute for the award of any other degree or diploma.

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### COMPUTER SCIENCE & ENGINEERING TEZPUR UNIVERSITY

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#### **CERTIFICATE**

This dissertation entitled "A New Predictive Trust Model based on Markov Process" submitted by Swavana Yaikhom for partial fulfillment of the requirements for the degree of Master of Technology in Information Technology at Tezpur University has been examined.

Internal Examiner Date: June, 2010

Place Tezpur

Assistant Professor

Computer Science & Engg.

Department of Computer University

Tezpur University

External Examiner
Date: June, 2010

Place Tezpur

## **DECLARATION**

I hereby declare that the dissertation work entitled "A New Predictive Trust Model based on Markov Process" submitted to the Department of Computer Science & Engineering, Tezpur University is prepared by me and was not submitted to any other institution for award of any other degree.

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## **ACKNOWLDGEMENTS**

I would like to express a deep sense of thanks and gratitude to my project guides Asst. Prof. S. I. Singh and Prof. S. K. Sinha for guiding me immensely through the course of the project. They always evinced keen interest in my work. Their constructive advice and constant motivation have been responsible for the successful completion of this project work.

My sincere thanks go to Prof. D. K. Bhattacharyya, Head, Department of Computer Science and Engineering for his co-ordination in extending every possible facility for the completion of this project work.

Also thanks my parents for their motivation and support. I must thank all my classmates for their highly motivation and support to completion of this project work.

Finally, I would like to thank all of those who had helped directly or indirectly towards the completion of this project work.

Swavana Yaikhom

Swavana Taikhon