

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING TEZPUR UNIVERSITY

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Certificate

This is to certify that Arifuzzaman Mira bearing Roll No-CSI10023 has prepared the dissertation entitled "RODHA- Robust Outlier Detection using Hybrid Approach". This work was done under the supervision and guidance of Prof. D. K. Bhattachryya and Dr. Sarat Saharia.

The dissertation is the result of his efforts and endeavour. The dissertation is a requirement for the partial fulfilment of the award of the degree of Master of Technology in Information Technology and is found worthy of acceptance.

Date: 01-06-12.

Dr. Utpal Sharma Associate Professor & Head, Dept. of CSE





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Dr. Sarat Saharia

Date: 30/5/12

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Prof. D. K. Bhattacharyya

Date: 30/5/2012 Professor School English Congruent of Companies School S



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Certificate

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ternal Examiner

Date: 31/5/17

Place: Napaam

Date: 31/5//2
Place: EXTERNAL R
EXTERNAL R

Declaration

I hereby declare that the dissertation entitled "RODHA- Robust Outlier Detection using Hybrid Approach" submitted to the Department of Computer Science & Engg., Tezpur University, is prepared by me and was not submitted to any other institution for the awards of any other degree.

Arifuzzaman Mira

Date: 30/05/12
Place: Texpur

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— Arifuzzaman Mira