DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING TEZPUR UNIVERSITY

TEZPUR 784028 ASSAM.

CERTIFICATE

<u>م</u>.

This is to certify that the work presented in this report entitled "Extracting Input Dependent Path Predicates From Executable Codes for a Vulnerability Signature Generator" submitted in partial fulfilment of the requirement for the award of the degree of B.Tech (CSE), is a bonafide work carried out by Sri Pankaj Kumar Agarwala and Sri Pankaj Goswami under my supervision. The work has not been submitted to any other institute for the award of any other degree or diploma.

Date: 30-5-2011 Place: Tezpur

Professor D. K. Saikia Dept. of Computer Sc. & Engineering Tezpur University **Professor** Cepeiment of Computer Science & Engg. Ye_put University

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING TEZPUR UNIVERSITY TEZPUR 784028

ASSAM.

CERTIFICATE

The dissertation entitled "Extracting Input Dependent Path Predicates From Executable Codes for a Vulnerability Signature Generator" submitted by Pankaj Kumar Agarwala and Pankaj Goswami in partial fulfilment of the requirement for the award of the degree of Bachelor of Technology in Computer Science & Engineering of Tezpur University has been examined.

uter Science ni v company commercial Tezpur (Inte Department of Con Date: Place:

(External Examiner)



DECLARATION

I hereby declare that the dissertation entitled "Extracting Input Dependent Path Predicates From Executable Codes for a Vulnerability Signature Generator" which is submitted to the Department of Computer Science and Engineering, Tezpur University, is prepared by us and was not submitted to any other institution for award of any degree.

Date: 30-5-2011

Place: Tezpun

Pankaj Goswami

Pankaj Aganwala

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ACKNOWLEDGEMENTS

We are indebted to our guide Prof. D. K. Saikia for his unique insight and warm guidance. He has always been encouraging and enthusiastic and it has been a genuine pleasure working with him. Thank you Sir.

It has been a great experience working in this project. We are obliged to the members of the DIT team for providing their valuable timely support and guidance. Thank You.

We also thank our team members, without whom this work would not have been so interesting. Thank You team.

Finally, we thank our family members for their patience and support during the work.