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## Certificate

This is to certify that **Manasi Hazarika** bearing Roll No: **CSI08005** has prepared the dissertation thesis entitled "**A Study on XML Security in Web Services**".

The work was done under my supervision and guidance. The dissertation is found worthy of acceptance for the award of Master of Technology in Information Technology.

A handwritten signature in blue ink, appearing to read 'S. Sinha', with the date '04/06/10' written below it.

Prof. Smriti Kumar Sinha  
Professor  
Dept. of CSE

*Professor*  
Department of Computer Science & Engg.  
Tezpur University



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## Certificate

This is to certify that **Manasi Hazarika** bearing Roll No. **CSI08005** has prepared the dissertation thesis entitled “**A Study on XML Security in Web Services**”.

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.

A handwritten signature in black ink, appearing to read 'D. K. Bhattacharyya', with the date '21/6/16' written below it.

(D. K. Bhattacharyya)  
Professor and Head, Dept. of CSE

**Head**  
Department of Computer Science & Engg.  
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## Certificate

This dissertation entitled “A Study on XML Security in Web Services” submitted by **Manasi Hazarika** for partial fulfillment of the requirements for the degree of Master of Technology in Information Technology at Tezpur University has been examined.

A handwritten signature in blue ink, appearing to be 'S. Hazarika', written over a horizontal dashed line.

Internal Examiner

Date: June, 2010

Place: *Professor*  
Department of Computer Science & Engg.  
Tezpur University

A handwritten signature in blue ink, appearing to be 'K. Chand', written over a horizontal dashed line. To the right of the signature is the date '07/06/10'.

External Examiner

Date: June, 2010

Place: Tezpur

EXTERNAL  
EXAMINER

# Declaration by the Candidate

I hereby declare that the dissertation work entitled "A Study on XML Security in Web Services" submitted to the department of Computer science & Engineering, Tezpur University, contains no material which has been accepted for the award of any other degree in any other tertiary institution & to the best of my knowledge & belief, contains no material(s) previously published or written by another person except where due reference has been made in the text.

*Manasi Hazarika*

Manasi Hazarika  
Roll No: CSI08005

# Acknowledgements

It is my great pleasure to show due regards to persons involved in bringing out my successful completion of the project work entitled “**A Study on XML Security in Web Services**” undertaken by me as a prerequisite towards partial fulfillment for the award of M.Tech in Information Technology at Tezpur University.

It would not be possible for me to achieve success with my effort alone. There were a lot of people who extended their Supportive hands towards us in the way of making my work a success.

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Tezpur University

Manasi Hazarika