

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING TEZPUR UNIVERSITY

NAPAAM, TEZPUR-784028 ASSAM: INDIA

CERTIFICATE

This is to certify that Utpal Kumar Bhattacharyya (CSM11039) has prepared the dissertation report entitled "Development of a Historical Linguistic Tool for Indo Aryan Languages". This work was done under my supervision and guidance.

The dissertation is the result of his efforts and endeavours. The dissertation is found worthy of acceptance for the completion of his major project in Master of Computer Application (MCA).

DATE:

PROF. SMRITI KUMAR SINHA

PLACE:

TEZPUR

DEPT. OF CSE



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING TEZPUR UNIVERSITY

NAPAAM, TEZPUR-784028 ASSAM: INDIA

CERTIFICATE OF ACCEPTANCE

This is to certify that Utpal Kumar Bhattacharyya (CSM11039) of Computer Science & Engineering Department of Tezpur University has worked under the supervision of Prof. Smriti Kumar Sinha of Dept. Of CSE, Tezpur University, and has successfully completed the project entilted "Development of a Historical Linguistic Tool for Indo Aryan Languages".

The project is hereby accepted by the Department of Computer Science and Engineering, Tezpur University in partial fulfilment of the requirments for the award of **Master of Computer Application** (MCA).

DATE:

PLACE:

TEZPUR

DR. SHAYMANTA M HAZARIKA

PROFESSOR AND HOD

Head

DEPT. OF CSE

Expadment of Computer Science & E. Toppur University



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

TEZPUR UNIVERSITY

NAPAAM, TEZPUR-784028 ASSAM: INDIA

CERTIFICATE

This dissertation report entitled "Development of a Historical Linguistic Tool for Indo Aryan Languages" submitted by Utpal Kumar Bhattacharyya (CSM11039) for partial fulfillment of the requirements for the degree of Master of Computer Application in Department of Computer Science and Engineering, Tezpur University has been examined.

External Examiner

Date: 26 - 05 - 14Tezpur University Internal Examiner 1

Date: 26 - 05 - 14Tezpur University Internal Examiner 2

Date: 26 - 05 - 14Tezpur University

EXTERNAL EXAMINER

DECLARATION

I, the undersigned hereby declare that the work recorded in this project report entilted "Development of a Historical Lingusitic Tool for Indo Aryan Languages" in partial fulfilment for the requirements of award of Master of Computer Application from Tezpur University is a faithful and bonafide project work carried under the supervision and guidance of Prof. Smriti Kumar Sinha of Dept. of Computer Science and Engineering, Tezpur University.

The result of this investigation reported in this project have so far not been reported for any other Degree/ Diploma or any other Technical forum.

DATE: 26/05/20/4

PLACE: TEZPUR

(UTPAL KUMAR BHATTACHARYYA)

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MCA 6TH SEMESTER

ACKNOWLEDGEMENT

At the very outset I convey my heartiest gratitude to my project guide Prof. Smriti Kumar Sinha of Department of Computer Science and Engineering, Tezpur University for his sincere, inspiring and constructive guidance throughout our project.

Finally I convey my special thanks to my parents, teachers and all my classmates for their moral support and inspiration throughout the duration of the project.

UTPAL KUMAR BHATTACHARYYA

MCA 6TH SEMESTER