



**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
TEZPUR UNIVERSITY**

NAPAAM, TEZPUR-784028
ASSAM : INDIA


CERTIFICATE

This is to certify that the project report entitled "**DEVELOPMENT OF LANGUAGE TECHNOLOGY TOOLS FOR ASSAMESE**" submitted by Bijoy Hazarika bearing Roll No: CSM-11036 and Nihar Ranjan Borah bearing Roll No: CSM-11055 is an authentic project work carried out by them under my supervision and guidance for partial fulfilment of the requirements and the regulations for the award of the degree of Master of Computer Application (MCA) during the session 2011-2014 at Tezpur University.

To the best of my knowledge, the matter embodied in this project report has not been submitted to any other university/institute for the award of any Degree or Diploma.

Date:
Place: Tezpur




26.05.14
Dr. Smriti Kumar. Sinha
Professor
Department of CSE,
Tezpur University, Department of Computer Science & Engineering



**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
TEZPUR UNIVERSITY**

NAPAAM, TEZPUR-784028
ASSAM : INDIA

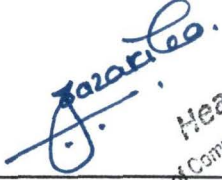
CERTIFICATE

This is to certify that Bijoy Hazarika bearing Roll No: CSM11036 and Nihar Ranjan Borah bearing Roll No: CSM11055 have successfully completed the project report entitled "**DEVELOPMENT OF LANGUAGE TECHNOLOGY TOOLS FOR ASSAMESE**". This work was done under the supervision and guidance of Dr. Smriti Kumar Sinha.

The report is the result of their efforts and endeavors. The report is found worthy of acceptance for the completion of their final project in Master of Computer Application (MCA).

Date:
Place: Tezpur




Head
Department of Computer Science & Engineering
Dr. Shyamanta Moni Hazarika
Professor and Head
Department of CSE,
Tezpur University



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
TEZPUR UNIVERSITY

NAPAAM, TEZPUR-784028
ASSAM : INDIA

CERTIFICATE

The dissertation report entitled "DEVELOPMENT OF LANGUAGE TECHNOLOGY TOOLS FOR ASSAMESE" submitted by Bijoy Hazarika bearing Roll No: CSM11036 and Nihar Ranjan Borah Roll No: CSM11055 for the partial fulfillment of the requirements and the regulations for the award of the degree of Master of Computer Application (MCA) during the session 2011-2014 at Tezpur University have been examined.

[Signature]
26-05-14.

Internal examiner
Date:
Place: Tezpur

PROFESSOR
Department of Computer Science
Tezpur University

[Signature]
26/05/14

Internal examiner
Date:
Place: Tezpur

PROFESSOR
Department of Computer Science
Tezpur University

[Signature]

External examiner
Date:
Place: Tezpur

EXAMINER



**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
TEZPUR UNIVERSITY**

NAPAAM, TEZPUR-784028
ASSAM : INDIA

DECLARATION

We hereby declare that the project report entitled “**DEVELOPMENT OF LANGUAGE TECHNOLOGY TOOLS FOR ASSAMESE**” submitted for partial fulfillment of the requirements and the regulations for the award of the degree of Master of Computer Application (MCA) during the session 2011-2014 at Tezpur University.

The report is prepared by us and has not been submitted to any other university/institute for the award of any Degree or Diploma.

Date:
Place: Tezpur

Nihar Ranjan Borah
Bijoy Hazarika

Bijoy Hazarika

Roll No: CSM-11036

Nihar Ranjan Borah

Roll No: CSM-11055

Master of Computer Application,
Department of CSE,
Tezpur University

ACKNOWLEDGEMENTS

It is our great pleasure to offer due regards to persons involved in bringing out successful completion of the project report entitled “**DEVELOPMENT OF LANGUAGE TECHNOLOGY TOOLS FOR ASSAMESE** ” undertaken by us as prerequisite for partial fulfillment for the award of Master of Computer Application at Tezpur University.

It would not have been possible for us to accomplish it with our sole effort. There were a lot of people who extended their helping hand throughout and thereby made our work a fruitful exercise. It is a pleasure to convey our gratitude to all of them.

First of all, We would like to express our deep sense of respect and gratitude to our advisor and guide *Dr. Smriti Kumar Sinha*, Professor, Department of Computer Science and Engineering, Tezpur University, who has been the guiding force behind this Project work. We are greatly indebted to him for his constant encouragement, invaluable suggestions and support from the initial stage of this project throughout the work. We consider ourself fortunate enough to record that We had got the opportunity to work with such a wonderful person and learn from his skilled guidance.

We are highly grateful to *Dr. Shyamanta Moni Hazarika*, Professor and Head, Department of Computer Science and Engineering, Tezpur University, for his constant support in providing necessary facilities during the course of the work. We extend my sincere thanks to other faculty members and laboratory staff for their generous help in various ways for the completion of the work.

We would like to convey my heartfelt thanks to *Mr. Prakash Chauhan and Mr. Nabanath Saharia* for their kind suggestions and support toward the completion of the project work within the stipulated time.

We are especially indebted to our parents for their blessing, love, sacrifice and support.

We thank the Almighty, who had given me the strength to complete this project successfully.

Finally, We extend our gratefulness to all those who are directly or indirectly involved in this work.

Date:
Place: Tezpur

Bijoy Hazarika
Roll No: CSM-11036
Nihar Ranjan Borah
Roll No: CSM_11055
Master of Computer Application,
Department of CSE,
Tezpur University