भारत सरकार

संचार एवं सूचना प्रोधोगिकी मंत्रालय इलेक्ट्रॉनिकी एंव सूचना प्रोधोगिकी विभाग राष्ट्रीय सूचना-विज्ञान केन्द्र

असम राज्य एकक पुराणा गणसेवा भवन,असम सचिवालय गुवाहाटी-781 006 दुरभाष : (0361)2260254,2261964,2220980, ई-मेल : sio-asm@nic.in



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CERTIFICATE TO WHOM IT MAY CONCERN

This is to certify that *Mr. Rahul Soni* (CSM12037), a student of *Department of Computer Science & Engineering* of *Tezpur University* has successfully completed the project entitled "*AppBuilder: Report Generation*" for the partial fulfillment of the degree of *Master of Computer Applications (MCA)* under the guidance of *Shri Deepak Goswami*, Senior Technical Director & State Informatics Officer, National Informatics Centre, Guwahati.

The duration of the project was from January to May, 2015 and is completed in all respects. I also certify that the reported work has not been submitted as part of any other project work.

During his stay at NIC he has displayed very sincere and consensual attitude towards work.

I wish him success in all future endeavours.

(DEEPAK GOSWAMI) SENIOR TECHNICAL DIRECTOR & STATE INFORMATICS OFFICER EXTERNAL EXAMINER



TEZPUR UNIVERSITY

Certificate

This is to certify that the project report entitled *AppBuilder : Report Generation* submitted to the Department of Computer Science and Engineering, Tezpur University, in partial fulfilment for the award of the degree of **Master of Computer Application**, is a record of work carried out by **Mr. Rahul Soni**, Roll No. CSM12037, at National Informatics Centre, Guwahati.

No part of this report has been submitted elsewhere for award of any other degree.

(Dr. Smriti Kumar Sinha)

Professor

Internal Guide

Professor Department of Computer Science & Engg. Tezpur University

Place: Tezpur

Date: 01 June 2015

DEPARTMENT OF COMPUTER & ENGINEERING TEZPUR UNIVERSITY



CERTIFICATE

This is to certify that the project entitled "AppBuilder : Report Generation" submitted by *Mr. Rahul Soni* to the *Tezpur University*, in the *Department of Computer* Science & Engineering in partial fulfillment for the award of the degree of MCA 6^{th} semester examination have been examined by us and found to be satisfactory.

The committee recommends for award of degree of MCA 6th semester examination.

Signature of HOE

Date:

Professor Department of Computer Science & Engg. Tezpur University

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Signature of External Examiner

Date: EXTERNAL EXAMINER



ACKNOWLEGEMENT

It was very exciting and much more knowledgeable for me to work on the project entitled "AppBuilder: Report Generation". During this work I have gained both practical as well as theoretical knowledge of great significance.

I am very thankful to my project guide *Shri Deepak Goswami* for his valuable guidance and constant encouragement. It has been a highly knowledge gaining experience.

I also take the opportunity to thank all faculty and staff members of the department and all members of National Informatics Centre, Guwahati for providing me with their full support and guidance.

Finally, I express my gratitude to my loved ones for motivating me and bearing with me patiently and untiringly and most of all, for having faith in me.

Rahul Soni

MCA 6th semester

Roll-no: CSM12037

Tezpur University

Tezpur, Assam.

DECLARATION

I Rahul Soni, hereby declare that the project report entitled "AppBuilder: Report Generation" is designed, written and submitted by me in partial fulfillment of the requirement of the system design project of Master of Computer Application is my original work. The empirical findings in this report are based on data collected by me through discussion with the project guide.

I understand that, any such copying is liable to me punishment in way the University authorities deem fit.

Rahul-Soni.

Rahul Soni

MCA 6th semester Roll-no: CSM12037 Tezpur University

Assam