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CERTIFICATE

This is to certify that the thesis entitled "An Enhanced Correlation Measure Corresponding to Biological Significance "submitted by Ankita Goyal bearing Roll No: CSI-11008 is an authentic research work carried out by her under my personal supervision and guidance in partial fulfilment of the requirements and the regulations for the award of the degree of Master of Technology in 'Information Technology' during the session 2011-13 at Tezpur University, Tezpur.

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

Date: $\frac{28}{\text{US}}$ $\frac{2013}{\text{Place: Tezpur}}$

Dr. Dhruba K. Bhattacharyya

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CERTIFICATE

This is to certify that Ankita Goyal bearing Roll No: CSI-11008 has prepared the thesis entitled "An Enhanced Correlation Measure Corresponding to Biological Significance".

The thesis is the result of her effort and endeavors. She has worked under the supervision and guidance of Dr. Dhruba K. Bhattacharyya, Professor, Department of Computer Science & Engineering, Tezpur University. The thesis is found worthy of acceptance for the award of the degree of Master of Technology in 'Information Technology' during the session 2011-13 at Tezpur University.

Date: $\frac{29}{05}$ Place: Tezpur

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CERTIFICATE

The thesis entitled "An Enhanced Correlation Measure Corresponding to Biological Significance" submitted by Ankita Goyal bearing Roll No: CSI-11008 in partial fulfillment of the requirements for the degree of Master of Technologyin 'Information Technology' at Tezpur University has been examined.

Internal Examiner

Date: 29/05/2013

Place: Tezpur

External Examiner

Date : ___/___

Place: Tezpur

DECLARATION

I hereby declare that the thesis entitled "An Enhanced Correlation Measure Corresponding to Biological Significance" submitted in partial fulfillment of the requirements and the regulations for the award of the degree of Master of Technology in 'Information Technology' during the session 2011-13 at Tezpur University.

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

Date: 99 / 05 / 13

Place: Tezpur

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Roll No: CSI - 11008

M. Tech. (Information Technology)

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Acknowledgement

It's my great pleasure to show due regards to persons involved in bringing out successful completion of the thesis entitled "An Enhanced Correlation Measure Corresponding to Biological Significance undertaken by me as a prerequisite towards partial fulfillment for the award of the degree of Master of Technology with specialization 'Information Technology' at Tezpur University.

I take this opportunity to express my profound gratitude and deep regards to my advisor and guide **Prof. Dhruba K. Bhattacharya**, Professor, Department Of Computer Science & Engineering, who has been the guiding force behind this project work. I am greatly indebted to him for his constant encouragement, invaluable suggestions and support from an early stage of this research and providing me extraordinary experiences throughout the work. I consider it as my good fortune and proud to record that I had the opportunity to work with such a wonderful person.

I am highly grateful to Hasin A. Ahmed, Research Scholar, Department of Computer Science & Engineering, Tezpur University, for providing me with his much needed support during my project work.

I extend my sincere thanks to other faculty members and laboratory staff of the Department, for their generous help in various ways for the completion of the work.

I am especially indebted to my parents for their love, sacrifice, and support. I would like to thank for all the thoughtful and mind stimulating discussions we had, which prompted me to think beyond the obvious. Finally, I extend my gratefulness to all those who are directly or indirectly involved in this work.

Ankita Goyal(CSI-11008)