



**Department of Computer Science**  
**Albert Einstein School Of Physical Sciences**  
**ASSAM UNIVERSITY, SILCHAR**  
(A Central University constituted under Act XIII of 1989)  
Silchar - 788 011, Assam, India

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## **CERTIFICATE**

Certify that the thesis entitled "An Investigation of Machine Learning Techniques and Their Application to WSD " submitted by Mr. Arindam Roy (Registration No. 84400186 of 2009-10) for the award of the degree of the Doctor of Philosophy in Computer Science, is the outcome of a bonafide research work. This work has not been submitted previously for any other degree of this or any other university. It is further certified that the candidate has complied with all the formalities as per the requirements of Assam University. I/We recommend that the thesis may be placed before the examiners for consideration of award of the degree of this University.

Prof. Bipul Syam Purkayastha

Supervisor

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