UNIVERSITY OF NORTH BENGAL

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I have the pleasure to certify the thesis of Mrs. Mousumi Das, M.Sc. (Senior lecturer, Department of Chemistry, B.N. College, Dhubri, ASSAM) entitled "Physico-Chemical Investgationt of Transport and Thermodynamic Properties of Some Electrolytes in Various Solvent Systems" to be submitted for the degree of Doctor of Philosophy at the University of North Bengal.

She completed the research work under my supervision and guidance by taking a teacher fellowship under UGC, Govt. of India [F.5-7/2003 (NER/TF/2177)]. To the best of my knowledge the thesis is based on her original work and is completed as per the guidelines of the University. Her thesis may be accepted for submission and placed before the experts for evaluation. In my opinion, she is fit and proper person for awarding the degree of Doctor of Philosophy (Ph. D.) in Chemistry at the University of North Bengal.

I wish her every success in life.

Dated: March 2007.

Mahandra Noth Roy Dr. Mahendra Nath Roy

> Head Department of Chemistry University of North Bengal