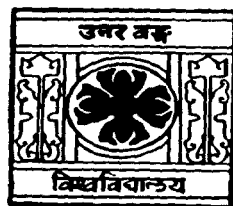


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April, 2009

This is to certify that Sri Ashis Banerjee, M.Sc. in Chemistry has carried out the work described in the thesis entitled "Rheological And Thermodynamic Investigation of Some Properties Prevailing In Aqueous And Non-Aqueous Systems" under my supervision and guidance at the laboratory of the Department of Chemistry, University of North Bengal.

This thesis is the result of his own investigation and it has not been submitted in full or part of any other university for any other Degree. Sri Banerjee has fulfilled all the requirements under the Ph.D regulations of this university as required for submission of this thesis for the degree of Doctor of Philosophy in Chemistry under the faculty of science.

I am exceedingly delighted in his keen interest and research aptitudes in the field of 'Solution Thermodynamics' which finds application in the modern technology. According to me, he is fit and proper person to receive the degree of Doctor of Philosophy (Ph. D.) in Chemistry of the University of North Bengal.

I wish him every success in life.

Date: 17.04.2009


17.04.2009
Dr. Mahendra Nath Roy

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