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Certificate

This is to certify that the dissertation entitled '**Some problems on nonlinear wave propagation in plasmas**' submitted by Shri Apratim Nag, for the degree of Doctor of Philosophy of the Assam University, Silchar embodies the record of original investigation carried out by him under the supervision of myself and Prof. (Retd.) G. C. Das, IASST, Guwahati (Co-Supervisor). He has been duly registered and the dissertation presented is worthy of being considered for the award of the Ph. D. degree. This work has not been submitted for any degree of any other University

Place : Silchar

Date: April , 2009

A handwritten signature in black ink, appearing to read 'R. Bhattacharjee', written in a cursive style.

Ramendu Bhattacharjee

Supervisor

20/4/09