

CERTIFICATE

This is to certify that the research carried out by Mr. Bapi Karmakar for the preparation of the thesis entitled

“SOME CLASSIFIED PROBLEMS OF STRUCTURES UNDER MECHANICAL AND THERMAL LOADING”.

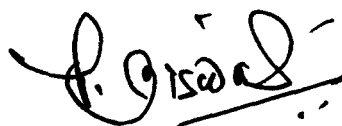
has been supervised jointly by Professor Sitangsu Bimal Karanjai, Department of Mathematics, University of North Bengal, Raja Rammohanpur (Dist-Darjeeling), West Bengal, India and Professor Paritosh Biswas, Senior Academician in Higher Mathematics and Principal (Retired), Ananda Chandra College of Commerce, Jalpaiguri, West Bengal [Residence-Old Police Line, Jalpaiguri, West Bengal, India.]

The Honorable Examiner of the Thesis suggested resubmission with some valuable comments and observations.

Accordingly Sri Bapi Karmakar has made revision in the light of his comments and observations. In our opinion the Thesis is substantially improved and the Revised Thesis is now being submitted to the University of North Bengal for the Ph.D. (Science) degree as per advice of the Examiner and it has not been ~~not~~ submitted elsewhere for the same or any other degree.



(Professor Sitangsu Bimal Karanjai)



(Professor Paritosh Biswas)

12.5.2011