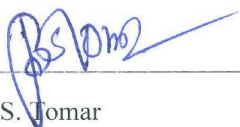


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Recommendations of the Viva Voce Board

As members of the Viva Voce Board, we certify that we have read the dissertation prepared by Shri Debashis Banerjee entitled "Study of Group-IVB Metal Oxides in Bulk and Lower Dimension using Perturbed γ - γ Angular Correlation Technique" and recommend that it may be accepted as fulfilling the dissertation requirement for the Degree of Doctor of Philosophy.



Date: 29/10/2014

Chairman - Prof. B. S. Tomar



Date: 10.10.2014

Guide/ Convener - Prof. S. K. Das



Date: 10/10/14

Member 1 - Prof. S. Bhattacharya



Date: 10.10.2014

Member 2 - Dr. D. P. Chowdhury

Final approval and acceptance of this dissertation is contingent upon the candidate's submission of the final copies of the dissertation to HBNI.

I hereby certify that I have read this dissertation prepared under my direction and recommend that it may be accepted as fulfilling the dissertation requirement.

Date: 10.10.2014

Place: Kolkata



Guide