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CERTIFICATE BY THE GUIDE

This is to certify that the thesis entitled "First Principles Study of Bio-Conjugated Boron Nitride Nanostructures" being submitted to The Maharaja Sayajirao University of Baroda, Vadodara for the award of Doctoral degree in Physics is report of bonafied research carried out by Mr. Basant Roondhe, under my guidance and supervision, in the Department of Physics, The Maharaja Sayajirao University of Baroda, Vadodara.

I further certify that the work has not been submitted either partly or fully to any other University/Institution for the award of any degree.

Place: Vadodara (Prafulla K. Jha)

Date: 19/03/2019 Research Advisor