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CERTIFICATE

This is to certify that the thesis entitled "Investigation On Binding Affinity Of

Biomolecules Over Novel Carbon Nanomaterials" being submitted to The Maharaja

Sayajirao University of Baroda, Vadodara for the award of Doctoral degree in Physics is

report of bona fide research carried out by Mr. Sourav Kanti Jana, 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 Kumar Jha)

Date: /10/2023 Research Advisor