DECLARATION BY THE CANDIDATE

I, Ms. Vaishali Apurva Adhwaryu, solemnly declare that the research work presented in the thesis entitled "Study of Li⁺, Na⁺ and Ag⁺ ion conductivity and relaxation mechanism in Boro-Phosphate Glass system" is the result of my own investigations conducted under the guidance of Prof. D. K. Kanchan (Retired) at the Department of Physics, The Maharaja Sayajirao University of Baroda, Vadodara.

I further declare that the results incorporated in this thesis have not been previously submitted to any other university or institute for the purpose of obtaining any degree or qualification.

I understand that any form of plagiarism or academic dishonesty is strictly prohibited and that any violation of these principles may result in severe consequences, including the revocation of my degree.

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