Declaration

I, hereby declare that the research work presented in thesis entitled "Study of Decay Properties of Heavy Flavor and Exotic Hadrons" has been carried out by me in the Applied Physics Department, Faculty of Technology and Engineering, The Maharaja Sayajirao University of Baroda, Vadodara, *INDIA* under the supervision of Dr. J. N. Pandya. I declare that the results embodied in this thesis have not been submitted for the award of any Degree or Diploma to this University or any other University or Institute.

Date: 23/02/2019

Nakul R Soni Research Scholar