

DECLARATION

I hereby declare that the thesis entitled " **Analysis of Model Piled Raft Foundation in Sand with Emphasis on Pile-Soil, Raft-Soil Interaction** ", which is being submitted for the fulfillment of the requirements for the award of the degree of Doctor of Philosophy in the Department of Applied Mechanics and Structural Engineering, Faculty of Technology and Engineering. The Maharaja Sayajirao University of Baroda, Vadodara, Gujarat, India is a record of my own, original research work and has not been submitted in part or full to any other University or Institute for the award of any degree or diploma. Due acknowledgment has been cited for the literature that was referred for carrying out the present work.

A&P/14
21/01/2025

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Place: Vadodara.