

A Thesis
Entitled

**Numerical modelling of cavitation and its effect on
spray characteristics in the fuel injector for bio-
diesel**

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By

Mehul Pravinbhai Bambhania
(FOTE-1066)

Under the supervision of

Dr. Nikul K. Patel
Assistant Professor



Department of Mechanical Engineering
Faculty of Technology & Engineering
The Maharaja Sayajirao University of Baroda
Vadodara- 390001
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