# Certificate

This is to certify that Ms. Swapna Salil Kolhatkar has worked under my guidance to prepare the thesis entitled "Study of SOA and Distributed Database Technology and its Applicability in Software Tools - Evaluating the performance of:" which is being submitted herewith towards the requirement for the degree of Doctor of Philosophy in Computer Science and Engineering.


_____

**Prof. Harshad J. Patel**
Research Guide
Department of Computer Science and Engineering
Faculty of Technology and Engineering
The Maharaja Sayajirao University of Baroda
Vadodara 390 001



_____          _____
**Dr. Anjali G Jivani**                    **Prof. A. N. Mishra**
Head                                            Dean
Department of Computer Science      Faculty of Technology and
and Engineering                             Engineering
Faculty of Technology and              The Maharaja Sayajirao University of
Engineering                                   Baroda
The Maharaja Sayajirao University of   Vadodara 390 001.
Baroda
Vadodara 390 001.