

# ***Certificate***

This is to certify that the thesis entitled, "*Embedding Advanced Evolutionary Computations with Traditional Real Time Control for Intelligent Control*" submitted by **Mr. Dharmesh J. Shah** in fulfillment of the degree of **DOCTOR OF PHILOSOPHY** in Electrical Engineering Department, Faculty of Technology & Engineering, The M. S. University of Baroda, Vadodara is a bonafide record of investigations carried out by him in the Department of Electrical Engineering, Faculty of Technology & Engineering, M. S. University of Baroda, Vadodara under my guidance and supervision. In my opinion this has attained the standard fulfilling the requirements of the Ph.D. Degree as prescribed in the regulations of the University.



**Prof. Satish K. Shah**

Department of Electrical Engineering,  
Faculty of Technology & Engineering,  
The Maharaja Sayajirao University of  
Baroda,  
**Vadodara – 390 001**



**Prof. (Mrs) S.A. Kanitkar**

Department of Electrical Engineering,  
Faculty of Technology & Engineering,  
The Maharaja Sayajirao University of  
Baroda,  
**Vadodara – 390 001**



**Prof. B.S. Parekh**

Dean  
Faculty of Technology & Engineering,  
The Maharaja Sayajirao University of Baroda,  
**Vadodara – 390 001**

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November 2007



**Prof. Satish K. Shah**

Department of Electrical Engineering,  
Faculty of Technology & Engineering,  
The Maharaja Sayajirao University of  
Baroda,  
Vadodara – 390 001