Declaration

I hereby declare that the work presented in the thesis entitled "Algorithmic Aspects of Graph Theory" for the award of the degree of Doctor of Philosophy in Computer Science, submitted to Karnataka University, Dharwad has been carried out under the supervision of Dr. H. B. Walikar, Professor Department of Computer Science, Karnataka University, Dharwad. I further declare that the work presented in this thesis is original and has not been submitted for the award of any Degree or Diploma by any University or Institution.

Ravikumar H. Roogi

Place: Dharwad
Date: December, 2012