CERTIFICATE

Department of Mathematics and Statistics

School of MCIS

University of Hyderabad

Hyderabad- 500 046

Date: August 2008

  This is to certify that I, I. Subramania Pillai, have carried out the research embodied in the present thesis entitled **SOME COMBINATORIAL RESULTS IN TOPOLOGICAL DYNAMICS** for the full period prescribed under Ph.D. ordinance of the University.

  I declare that, to the best of my knowledge, no part of this thesis was earlier submitted for the award of research degree of any university.

Prof. R. Tandon   Subramania Pillai. I

Head of the Department   Candidate (Reg. No. 03MMPP01)

Prof. T. Amaranath   Prof. V. Kannan

Dean of the School   Supervisor