

**A STUDY ON GENERALIZED LOCALLY CLOSED  
SETS IN TOPOLOGICAL SPACES AND IN  
BITOPOLOGICAL SPACES**

**By**

**G.ANNAPOORANI**

**(09MP084)**

**A DISSERTATION SUBMITTED TO  
THE AVINASHILINGAM DEEMED UNIVERSITY FOR WOMEN, COIMBATORE - 641043.  
IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE DEGREE OF  
MASTER OF PHILOSOPHY IN MATHEMATICS**

**JULY 2010**