

**EFFICACY OF EFFECTIVE MICROORGANISMS (EM) ON
BIODEGRADATION OF SOLID WASTE (SW) INTO ORGANIC
MANURE AND ITS INFLUENCE ON TEST PLANTS**

By

D. ADLENE SANGEETH

**A THESIS SUBMITTED TO THE
AVINASHILINGAM UNIVERSITY FOR WOMEN, COIMBATORE - 641 043**

**IN PARTIAL FULFILMENT OF THE REQUIREMENTS FOR THE DEGREE OF
DOCTOR OF PHILOSOPHY IN LIFE SCIENCES
(BOTANY)**

JUNE 2008