

**BIOCONVERSION OF VEGETABLE AND FRUIT WASTE AND ITS  
EFFECT ON GROWTH AND YIELD PARAMETERS OF  
BLACK GRAM AND LABLAB**

*By*

**PINKY RAIHING**  
**(Reg.No. 17PHBOF002)**

*Supervisor*

**Dr. A. VIJAYALAKSHMI**  
Professor & Head, Department of Botany

A Thesis Submitted to

**Avinashilingam Institute for Home Science and Higher Education for Women**  
**Coimbatore – 641 043.**

In Partial Fulfilment of the Requirements for the Degree of

**DOCTOR OF PHILOSOPHY IN BOTANY**

**JANUARY 2023**