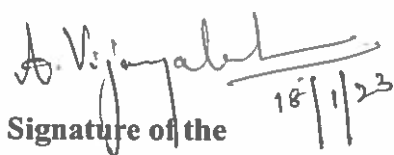
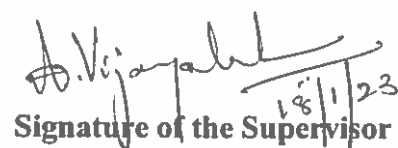


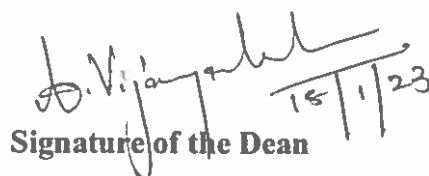
## CERTIFICATE

This is to certify that the thesis entitled, “**BIOCONVERSION OF VEGETABLE AND FRUIT WASTE AND ITS EFFECT ON GROWTH AND YIELD PARAMETERS OF BLACK GRAM AND LABLAB**” submitted to Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore, for the award of the degree of **Doctorate of Philosophy in Botany**, is a record of original research done by **Pinky Raihing**, during the period of her study (July 2017 – January 2023) in the **Department of Botany**, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore, under my supervision and guidance and the thesis has not formed the basis for the award of any Degree/ Diploma /Associateship/ Fellowship or similar title to any candidate of any University or Institute.

  
Signature of the

**Head of the Department**

  
Signature of the Supervisor

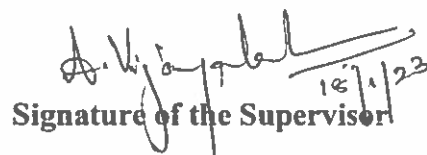
  
Signature of the Dean

## DECLARATION

I hereby declare that the thesis entitled, “**BIOCONVERSION OF VEGETABLE AND FRUIT WASTE AND ITS EFFECT ON GROWTH AND YIELD PARAMETERS OF BLACK GRAM AND LABLAB**”, is the result of the investigation carried out by me in the Department of Botany, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore, under the supervision of **Dr. A. Vijayalakshmi**, Professor & Head, Department of Botany, Dean, School of Bioscience, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore and it has not been submitted for the award of any Degree/ Diploma/ Associateship/ Fellowship or similar title of any other University or Institute.

18/01/2023

Signature of the Candidate

18/01/23

Signature of the Supervisor

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- *Henri Frederic Amiel*

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