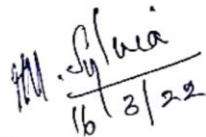
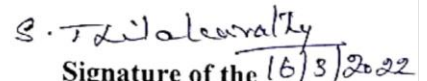


## CERTIFICATE

This is to certify that the dissertation entitled "*In vivo* effects of *Beta vulgaris* L. leaf extract on Polycystic Ovarian Syndrome induced Adult Rats" submitted to the Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore, in partial fulfillment of the requirement for the award of the Degree of **Doctor of Philosophy in Food Science and Nutrition**, is a record of original research work done by **J.Harine Sargunam** during the period of her study in the Department of Food Science and Nutrition, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore under my supervision and guidance and the dissertation has not formed the basis for the award of any Degree/ Diploma/ Associateship/ Fellowship or similar title to any candidate of any other University and it represents entirely an independent work on the part of the candidate.

  
16/3/22

Signature of the  
Head of the Department

  
Signature of the 16/3/2022  
Supervisor



Signature of the Dean