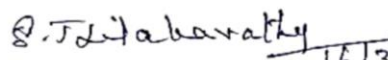


DECLARATION

I hereby declare 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 me, under the supervision and guidance of **Dr.S.Thilakavathy**, Assistant Professor (SG), Department of Food Science and Nutrition, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore, and that it has not formed the basis for the award of any Degree / Diploma / Associateship / Fellowship or similar title to any candidate of any other University.


Signature of the Supervisor 16/3/2022


Signature of the Candidate 16/3/22