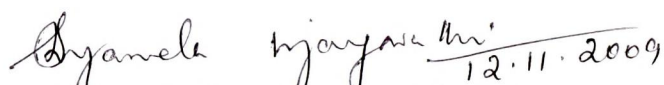


CERTIFICATE

This is to certify that the thesis entitled **“BIOREMEDIATION OF NICKEL ELECTROPLATING EFFLUENT AND ITS IMPACT ON THE GROWTH AND BIOCHEMICAL CONSTITUENTS OF GREEN GRAM AND CAT FISH”** submitted to the Avinashilingam University for Women, Coimbatore, for the award of the degree of **DOCTOR OF PHILOSOPHY IN LIFE SCIENCES - ZOOLOGY**, is a record of original research work done by **M. POONKOTHAI**, during the period of her study in the Department of Life Sciences - Zoology, Avinashilingam University 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.


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