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*This is to certify that the research work embodied in this thesis entitled "Efficacy of some non-conventional feed ingredients on the kinetics of food intake, growth promotion and associated biochemical changes in Indian major carps" has been carried out by Sri Satyajit Kumar Sarkar under my supervision and guidance and the results thereof have not been published by any other worker. He has followed the rules and regulations as laid down by the North Bengal University for the fulfilment of requirements for the degree of Doctor of Philosophy (Science).*

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