## CERTIFICATE

This is to certify that the dissertation entitled "Inhibition of Mild steel Corrosion using ZnO nano particles prepared from Eichhornia crassipses in H<sub>2</sub>SO<sub>4</sub> Medium" submitted to the Karpagam Academy of Higher Education in partial fulfilment of the requirements for the award of the degree of Master of Science in Chemistry is a bonafide record of original research work done by Vijay Nattar E during the period 2019-20 of his study in the Department of Chemistry at Karpagam Academy of Higher Education, Coimbatore, under my supervision and guidance and the dissertation has not formed the basis for the award of any Degree/Diploma/Associate/Fellowship or similar title to any candidate of any University.

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