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CERTIFICATE

This is to certify that the dissertation entitled "New three component synthesis of spirooxindole appended pyrrolo[3,4-c]pyrrole core and their in silico approach" submitted to the Karpagam Academy of Higher Education in partial fulfillment 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 Koushika. J during the period 2019-20 of their 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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