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CERTIFICATE

This is to certify that the dissertation entitled "A BRIEF STUDY ON G-GRAPH: A NEW REPRESENTATION OF GROUPS" 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 Mathematics is a bonafide record of original research work done by BABY SALINI R during the period 2019 -20 of their study in the Department of Mathematics 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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