

CERTIFICATE

I hereby certify that the thesis entitled “**Study of Performance Improvement on Two Stroke Gasoline Engine using Orifice and Exhaust Gas Recirculation**” submitted to the St.Peter’s Institute of Higher Education and Research, for the award of Degree of Doctor of Philosophy is the record of research work done by the candidate **RAMAKRISHNAN.V** under my guidance and that the thesis has not formed previously the basis for the award of any degree, diploma, associateship, fellowship or other similar titles.

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Place: Chennai
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