# HEAT TRANSFER ANALYSIS USING COEFFICIENT FORM PARTIAL DIFFERENTIAL EQUATIONS



#### PROJECT REPORT

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### **DEPARTMENT OF PHYSICS**

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#### CERTIFICATE

This is to certify that the project entitled 'Heat Transfer Analysis using Coefficient form Partial Differential Equations' submitted to the university of Kerala in partial fulfillment of the requirements for the award of the Degree of Master of Science in Physics is a record of original work done by GOPIKA GOPINATH under the guidance of Dr.B.PREMLET.

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