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CERTIFICATE

I certify that the work embodied in the thesis entitled “**SURFACE ENHANCED RAMAN SCATTERING OF BENZENE, NAPHTHALENE AND ANTHRACENE DERIVATIVES**” is an authentic record of research work carried out by **Miss. K. Geetha** (Reg. No: 011PHY03) in the Department of Physics, Mother Teresa Women’s University, Kodaikanal, under my guidance and supervision for the award of the Degree of Doctor of Philosophy in Physics of the Mother Teresa Women’s University and that this work has not formed the basis for the award of any degree, diploma, associateship, fellowship or other titles in this University or any other University or Institution of higher learning.

Signature of the Supervisor

Date:

(M. UMADEVI)

Place: Kodaikanal