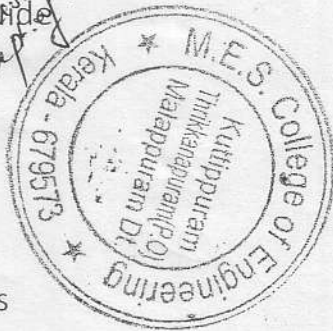


CERTIFICATE

This is certified that the project report entitled **Extended Double Wall Hemispherical Solar Heat Exchanger** submitted by **BIJINA BALAN C.T**, Reg.No.KVAQMPH005, M.E.S KVM college, Valanchery in partial fulfillment of the requirements for award of degree of master of science in PHYSICS, is an authentic work carried out by her under my supervision and guidance during the year 2016-2018.

Project Guide

Dr. S. S. P. U
AP. Dept. of Science



Examiners

1.

2.

V.C. Suresh
Head of the Department

