## **CERTIFICATE**

is to certify that the project work entitled "Synthesis and Characterization of Nickel Ferrite Nanoparticle Prepared by Sol -Gel Technique" submitted by RAMEESHA.V.P (KVAOMPH006), MES KVM College, Valanchery in partial fulfilment of the requirement for the award of the degree of Master of Science in Physics is the record of original work done under my supervision and guidance during the year 2014-2016.

V.C. Saresh.

Signature of HOD

COLLEGE, VALANCHE

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1 Permi R. R. R. R.

Signature the Guide

Name & Designation

DYKS RAJNI Akura late Profes. or turno of Science Physics Amina Schoologic Hymer (Fig. A DATTA VISHVA V OVAPOTE THATA A DI LATAGAI P.O. COLLIDATORE IÑA