

DECLARATION

I declare that the dissertation entitled “**Study on TiO₂ thin film and *Eugenia Jambolana* dye as natural sensitizer**” submitted by me for the degree of Master of Philosophy (M.Phil.) is the record of work carried out by me during the period from August 2011 to October 2012 under the guidance of **Dr. (Mrs.) Rachel Oommen M.Sc., Dip.Ed., B.Ed., M.Phil., Ph.D.**, Professor & Head, Department of Physics and 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 other similar institution of Higher Learning.



Signature of the Candidate