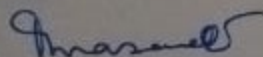


CERTIFICATE

This is to that the project report entitled **SYNTHESIS OF ESTERS BY ESTERIFICATION REACTION, CRYSTALLIZATION OF THESE ESTERS AND CHARACTERIZATION OF PURE COMPOUNDS** is a bonified work carried out by **RELECIA SALDANHA** , 209332 under the guidance of **MR. JEESU GEORGE** in the department of PG studies in Department of chemistry and Research, St.Aloysius College.

The same is being submitted ro the post graduation department of chemistry, st aloysius college in partial fulfillment of the requirements for the award of **master of science-department of chemistry**. No part of this thesis has been presented for the award of any other degree.



Signature of the HOD

(Dr. Ronald Nazareth)



Signature of the guide

(Mr. Jeesu George)