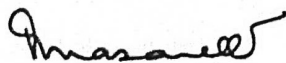


CERTIFICATE

This is to certify that the project report entitled "QUALITY ASSESMENT OF LUBRICATING OILS" is a bonafide work carried out by MANISHA B.L, Reg. No. 208210 under the guidance of Mrs. Ranjitha Rai in the Department of PG Studies and Research in Chemistry, St. Aloysius College (Autonomous), Mangaluru.

The same is being submitted to the Post Graduation Department of Chemistry, St. Aloysius College (Autonomous), Mangaluru, in partial fulfilment of the requirements for the award of Master of Science in Chemistry. No part of this work has been presented for the award of any other degree.



Dr. Ronald Nazareth

(Head, Department of Chemistry)



Mrs. Ranjitha Rai

(Guide)