



**DEPARTMENT OF POLYMER SCIENCE AND
RUBBER TECHNOLOGY**
COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY
COCHIN-682 022, KERALA, INDIA

Professor & Head

09.04.2012

CERTIFICATE

This is to certify that the project entitled "Investigation of the relationship between the high frequency dynamic behavior of Tread compound with wet grip performance" is a report of original work carried out by Mr. Samson David, M.Tech. student, Department of Polymer Science and Rubber Technology, Cochin University of Science and Technology under the supervision of Mr. S.K.P. Amarnath., Head, Advanced Tyre Research, Apollo Tyres Ltd., Limda, Gujarat during 1st July, 2011 to 6th April 2012. No part of the work reported in this project has been presented for any other degree from any other institution.

HEAD OF THE DEPARTMENT

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April 6, 2012

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr. Samson David**, a full time student of M.Tech, Department of Polymer science & Rubber Technology, Cochin University of Science & Technology , Kerala. He has successfully completed his project from 01st July 2011 to 06th April, 2012 at Apollo Tyres Ltd., Limda, Baroda Plant.

He has prepared report on:

- **Investigation of the relationship between the high frequency dynamic behavior of Tread compound with wet grip performance**

We found him to be sincere, hard working and punctual. We wish him all the best in his future endeavour.

For Apollo Tyres Ltd.



**(Y S D Pawar)
HEAD- HR**

