



FACULTY OF SCIENCE

*The Senate of the University of Kerala hereby makes known that **Sumod, S.G.** has been admitted to the Degree of Doctor of Philosophy, he having been certified by duly appointed examiners to be qualified to receive the same.*

*Subject **Physics***

*Title of the Thesis **Study of the neutral and electrodynamical Coupling Processes in the equatorial upper atmosphere***

Date of Syndicate Decision: 27/07/2013

[Signature]
J. I. SIBY MATHEW
 N.C.C. OFFICER
 (K) ARVAL UNIT N.C.C
 S. H. COLLEGE HEARY COLLEGE
 THEVARA, KODCHI - 18

Given under the seal of the University



[Signature]

Vice Chancellor

*University Building
 Thiruvananthapuram February 13, 2014*