



**FACULTY OF APPLIED SCIENCES AND
TECHNOLOGY**

*The Senate of the University of Kerala hereby makes known that **Lesly Augustine** 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 **Biotechnology***

*Title of the Thesis **Expression profiling of phenylpropanoid biosynthetic pathway genes in Zingiber spp. with contrasting response to soft-rot pathogen Pythium***

Date of Syndicate Decision: 31/12/2018

Given under the seal of the University

University Buildings

Thiruvananthapuram July 06, 2019



[Signature]
Vice Chancellor