



**FACULTY OF ENGINEERING AND TECHNOLOGY**

*The Senate of the University of Kerala hereby makes known that Sanukrishna S.S. 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 Mechanical Engineering**

**Title of the Thesis Effect of nanoparticles on flow boiling heat transfer characteristics of refrigerants and anti-wear properties of lubricants**

*Date of Syndicate Decision: 24/08/2020*

*Given under the seal of the University*



*[Signature]*  
Vice Chancellor

University Buildings

Thiruvananthapuram January 30, 2021

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