

राष्ट्रीय प्रौद्योगिकी संस्थान कालिकट  
National Institute of Technology Calicut



*Upon the recommendation of the Senate hereby confers on*

**ANILKUMAR S H**

*the degree of*

*Doctor of Philosophy*

*in the year 2011*

*Based on the thesis entitled:*


*"Investigation of Natural Convective Heat Transfer in  
a Partitioned Enclosure Utilixing Different Fluids"*

*Given at the National Institute of Technology Calicut*

*on 20<sup>th</sup> January, 2012*

  
Registrar

  
Director

  
Chairman  
Board of Governors





राष्ट्रीय प्रौद्योगिकी संस्थान कालिकट  
**National Institute of Technology Calicut**

Sl.No.:  $\frac{A}{09}$  000924

NIT Campus (P.O.), Kozhikode, Kerala, India, PIN - 673 601.

**PROVISIONAL CERTIFICATE**

***Doctor of Philosophy***

*Certified that Sri. ANILKUMAR S H has completed all the requirements of the Institute for the award of the degree of **Doctor of Philosophy**. His oral examination was held on 03.12.2010 by a duly appointed Board of Examiners.*

*Title of the thesis :* **INVESTIGATION OF NATURAL CONVECTIVE HEAT TRANSFER IN A PARTITIONED ENCLOSURE UTILIZING DIFFERENT FLUIDS**

*Department :* **Mechanical Engineering**

*He will be awarded Ph.D. degree of the Institute in the next convocation subject to the approval of Senate and Board of Governors.*



Date : 3.12.10

Valid for twelve months from the date of issue

31/12/10  
Deputy Registrar (Academic)  
Rajmoolan