NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY

(AN AUTONOMOUS INSTITUTION UNDER VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELGAUM) ${\tt YELAHANKA, BENGALURU-560~064}$

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the report entitled "ADVANCES AND OUTLOOKS OF HEAT TRANSFER ENHANCEMENT BY LONGITUDINAL VORTEX GENERATORS" carried out by SHASHI KIRAN S(1NT15ME157), SAGAR R(1NT15ME142),

PURUSHOTHAMA G(1NT15ME118) & **YASHWANTH ARADHYA H R**(1NT15ME201) a group of students of Nitte Meenakshi Institute of Technology as a part of "**HEAT TRANSFER**" subject in partial fulfilment of Bachelor of Engineering in **Mechanical Engineering** of the **Visvesvaraya Technological University**, Belgaum during the academic year 2018-19 as per the Autonomous scheme of Nitte Meenakshi Institute of Technology, for the said Degree.

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Name of Examiner	Signature with Date
1	
2.	

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