



**Koneru Lakshmaiah Education Foundation**

(Deemed to be University u/s. 3 of the UGC Act, 1956)

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Ref: KLEF/AR/Ph.D/Engineering/2023-24/686

Date: 10-07-2023

## **NOTIFICATION**

It is hereby notified that the Vice Chancellor, on the recommendations of the examiners appointed to adjudicate the Ph.D. thesis entitled “**NOVEL PHYSICAL LAYER SECURITY ALGORITHMS FOR DEVICE-TO-DEVICE COMMUNICATION OVER 5G NETWORKS**” submitted by **SATISH KUMAR MANCHALA**, Research Scholar, Koneru Lakshmaiah Education Foundation (Deemed to be University) with Registered Number **14303078**, Department of Computer Science and Engineering, under the supervision of **Dr.PVRD Prasada Rao**, Professor, Department of CSE, KLEF for the award of Ph.D. Degree, and on consideration of the report submitted by the Examiners of the VIVA-VOCE Board, has ordered that **SATISH KUMAR MANCHALA** be declared qualified for the award of the Degree of Doctor of Philosophy (Ph.D) in “**Computer Science and Engineering**” in the “**Faculty of Engineering**” of this University.



**(Dr.K.Subha Rao)**  
**Registrar (I/C)**  
**REGISTRAR (I/C)**

**Koneru Lakshmaiah Education Foundation**  
**(Deemed to be University)**  
**Green Fields, VADDESWARAM-522 302.**  
**Guntur District, Andhra Pradesh**

To  
**SATISH KUMAR MANCHALA,**  
**Research Scholar,**  
**Registered Number 14303078,**  
**Department of Computer Science and Engineering,**  
**Koneru Lakshmaiah Education Foundation (Deemed to be University).**

**EXALTING EDUCATION, EPITOMISING EXCELLENCE**

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*Handwritten signatures and initials in blue ink.*