

Ref: KLEF/AR/Ph.D/Engineering/2024-25/992

Date: 08-04-2025

## NOTIFICATION

It is hereby notified that the Vice Chancellor, on the recommendations of the examiners appointed to adjudicate the Ph.D. thesis entitled “**OPTIMAL POWER AND CHANNEL ALLOCATION THROUGH HYBRIDIZATION OF HEURISTIC ALGORITHMS FOR MINIMIZING INTERFERENCE AND MAXIMIZING THROUGHPUT IN COGNITIVE RADIO NETWORKS**” submitted by **T SARATH BABU**, Research Scholar, Koneru Lakshmaiah Education Foundation (Deemed to be University) with **Registered Number 193040100**, Department of Electronics and Communication Engineering, under the supervision of **Dr.P. Satya Narayana**, Professor, Department of ECE, **KLEF** and **Dr. S. Nagaraja Rao**, Co-Supervisor, 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 **T SARATH BABU** be declared qualified for the award of the Degree of Doctor of Philosophy (Ph.D) in “**Electronics and Communication Engineering**” in the “**Faculty of Engineering**” of this University.



(Dr.K. Subba Rao)

Registrar

**REGISTRAR**

Koneru Lakshmaiah Education Foundation  
(Deemed to be University)  
Green Fields, VADDESWAREM-522 302,  
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To

**T SARATH BABU,**

**Research Scholar,**

**Registered Number 193040100,**

**Department of Electronics and Communication Engineering,**

**Koneru Lakshmaiah Education Foundation (Deemed to be University).**