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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA
KAKINADA - 533 003, ANDHRA PRADESH, INDIA



Mr. Venkata Rajesh Masina

S/o. Suryanarayana

*having fulfilled the academic requirements in December 2019
has this day been admitted by the executive council to the degree of*

Doctor of Philosophy

(COMPUTER SCIENCE AND ENGINEERING)

Topic: A Novel Energy Efficient Cluster Based Routing Protocol for Highly
Dense Manet Architecture

Given under the Seal of the University



HTNo : 10022P0586

Date: 09-03-2022



Surya

PRINCIPAL
Aditya Engineering College
SURAMPALAM

VICE CHANCELLOR