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Koneru Lakshmaiah Education Foundation

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

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Ref: KLEF/AR/Ph.D/Engineering/2019-20/146

Date: 10.07.2019

NOTIFICATION

It is hereby notified that the Vice Chancellor, on the recommendations of the examiners appointed to adjudicate the Ph.D. thesis entitled "DESIGN BI-DIRECTIONAL IOT **GATEWAYS** AND DEVELOPMENT OF INTEROPERABILITY FOR HETEROGNEOUS DEVICES USING MQTT PROTOCOL" submitted by P. GOPI KRISHNA, Research Scholar Koneru Lakshmaiah Education Foundation (Deemed to be University) with Registered No.14304009, Department of Electronics and Communication Engineering, under the supervision of Dr.K. Srinivasa Ravi, Former Professor, Department of ECE, 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 P.GOPI KRISHNA, 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.



To P. GOPI KRISHNA Research Scholar Registered No. 14304009

Ree aulas (Dr.R.R.L. Kantam) Registrar

REGISTRAR Konery Lakshmaiah Education Foundation (Deemed to be University) Green Fields, VADDESWARAM-522 502. Buntur District, Andhra Pradesh.

Department of Electronics and Communication Engineering Koneru Lakshmaiah Education Foundation (Deemed to be University)