## A PROJECT REPORT ON

# ENSURING DATA INTEGRITY IN BLOOD DONATION SYSTEM WITH BLOCKCHAIN TECHNOLOGY

Submitted in partial fulfillment of the requirements

for the award of the degree of

Bachelor of Technology

Computer Science and Engineering

By

**CHALLA MANJUNATH** 20F21A0567 NAGOJAPPA GARI NAVYA 20F21A0578 GURRALA PAVAN KUMAR 20F21A0584 V.H SUPRATHIKA 20F21A05B2 CHENNA VENKATA SAI

**Under the Esteemed Guidance Of** 

Dr. P. Namratha, M.Tech., Ph.D

**Professor and Head of the Department** Department of Computer Science and Engineering,

**GATES Institute of Technology, Gooty.** 

### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



**GATES INSTITUTE OF TECHNOLOGY(AUTONOMOUS)** (Approved By A.I.C.T.E. New Delhi, Affiliated To J.N.T.U) NH - 7, GOOTY - 515401, ANANTAPUR (D), A.P. www.gatesit.ac.in contact:08552-252444 2015-19



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#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

# GATES INSTITUTE OF TECHNOLOGY, GOOTY

### **CERTIFICATE**

This is to certify that the project report entitled "ENSURING DATA INTEGRITY IN BLOOD DONATION SYSTEM WITH BLOCKCHAIN TECHNOLOGY" that is being submitted by CHALLA MANJUNATH (20F21A0567), NAGOJAPPA GARI NAVYA (20F21A0578), GURRALA PAVAN KUMAR (20F21A0584), V.H SUPRATHIKA (20F21A05B2), CHENNA VENKATA SAI (20F21A05C0) in the partial fulfillment of the requirements for the award of degree of Bachelor of Technology in COMPUTER SCIENCE AND ENGINEERING from the GATES Institute of Technology is a record of bonafide work carried out by them under my guidance and supervision.

**Project Guide:** 

Dr.P. Namratha, M.Tech, Ph.D, Professor & Head, Department of CSE, GATES Institute of Technology, Gooty -515401. **Head of the Department:** 

Dr. P. Namratha, M.Tech, Ph.D, Professor & Head, Department of CSE, GATES Institute of Technology, Gooty -515401.

Internal Examiner

**External Examiner** 

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We thank our teaching and nonteaching staff of the department of Computer Science & Engineering, GATES Institute of Technology, Gooty, Anantapur.

Proj	ect A	Assoc	iates
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CHALLA MANJUNATH	20F21A0567
NAGOJAPPA GARI NAVYA	20F21A0578
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