**FEMTOCELL**

***A seminar report submitted to***

***Jawaharlal Nehru Technological University***

***in partial fulfillment of the requirements for the award of degree of***

**BACHELOR OF TECHNOLOGY**

**in**

**COMPUTER SCIENCE AND ENGINEERING**

**Submitted by**

**ADICHERLA VENKATASAI (14831A0505)**

***Under the guidance of***

**Ms. M. MAMATHA**

**(Assistant Professor)**



**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**GURU NANAK INSTITUTE OF TECHNOLOGY**

**(Affiliated to JNTUH-Hyderabad)**

**Ranga Reddy District-501506**

**March 2018**

**GURU NANAK INSTITUTE OF TECHNOLOGY**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**CERTIFICATE**

This is to certify that the seminar report entitled “**FEMTOCELL”** is being submitted by **Mr. ADICHERLA VENKATASAI**, bearing Roll **14831A0505**, in partial fulfillment for the award of the Degree of Bachelor of Technology in Computer Science and Engineering to the Jawaharlal Nehru Technological University is a record of bonafide work carried out by her under my guidance and supervision.

The results embodied in this seminar report have not been submitted to any other University or Institute for the award of any Degree or Diploma.

**Technical Seminar Incharge Head Of Department**

**Ms. M. MAMATHA Dr. S. SENTHIL KUMAR**

**Assistant Professor**

City Office: B2, 2nd Flr, Above Bata, Vikrampuri Colony, Karkhana Road, Secunderabad- 500009, Telangana India.Ph: +91-40-66323294, Fax: +91-40-27892633 Campus: Ibrahimpatnam, R.R.District, Hyderabad- 501506, Telangana, India. Ph: (0/95) 8414-202120/21.

**DECLARATION**

I hereby declare that the technical seminar report entitled “**FEMTOCELL”** is the work done by **Mr. ADICHERLA VENKATASAI**, bearing Roll **14831A0505**, in partial fulfillment for the award of the Degree of Bachelor of Technology in Computer Science and Engineering to the Jawaharlal Nehru Technological University is a record of bonafide work carried out by me under the guidance and supervision of Technical Seminar In-charge, **Ms. M. MAMATHA Assistant Professor.**

I further declare that this technical seminar report has not been submitted before either in part or full to any other University or Institute for the award of any Degree or Diploma.

**ADICHERLA VENKATASAI (14831A0505)**

**ACKNOWLEDGEMENT**

**“Task successfull”** makes everyone happy. But the happiness will be gold without glitter if we didn’t state the persons who have supported us to make it a success.

I would like to express our sincere thanks and gratitude to my principle **Dr. S. SREENATHA REDDY** and Head of the Department **Dr. S. SENTHIL KUMAR** Department of Computer Science Engineering, Guru Nanak institute of Technology for having guided me in developing the requisite capabilities for taking up this project.

I thank **Seminar Coordinator Ms. M. MAMATHA**, Assistant professor, CSE,GNIT for providing seamless support and right suggestions that are given in the department of the seminar.

On a more personal note I thank our beloved parents and friends for their moral support during the course of my seminar.