#### AMITY UNIVERSITY

----UTTAR PRADESH-----

# Amity School of Engineering & Technology, Lucknow

Minor Project- Mandatory Course

Student Name UJJWAL PENGORIA

Enrollment No A7605212020
Programme B.Tech (CSE)

Company's Name and Amity University

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**Industry Guide** 

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#### **Project Information**

- 1) Project Duration : (65 Days)
  - a) Date of Summer Internship commencement (01/09/2015)
  - a) Date of Summer Internship Completion (05/11/2015)

### 2) Topic

SECURITY SYSTEM FOR DNS USING CRYPTOGRAPHY

## 3) Project Objective

To secure domain name using Cryptography

#### 4) Methodology to be adopted

- Swing Digital Signature Public Key Encryption Core Java
- 5) Brief Summery of project(to be duly certified by the industry guide)

A system to secure domain name using digital signature, public key encryption and decryption and Pseudo Random Number Generator algorithm.

Signature (Student)

Signature (Industry Guide)

Signature (Faculty Guide)