**ANSAL UNIVERSITY**

**Ansal Institute of Technology (IPU)/**

**School of Engineering and Technology (AU)**

**Department of CSE**

2014-15

**School S. No.: Dept. S. No.:CSE01**

**Title of the Project:** Twitter - a micro blogging platform

**Student Names:** Akash Bhardwaj

**Project Guidance:** Ms. Sherry Verma

**Project Description:**

Twitter is an online social networking service that enables users to send and read short 140 character messages called tweets. Registered users can read and post tweets, but unregistered users can only read them.

**Appx. Cost of the Project:**

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2014-15

**School S. No.: Dept. S. No.:CSE02**

**Title of the Project:** Worms: Creation, Detection and Destruction

**Student Names:**  1.Pulkit Satija

 2. Pranav Pathak

 3. Tarun Raja

 4. Jigyasa Labroo

**Project Guidance:** Ms. Vaishali Arya

**Project Description:**

The purpose of this system is to create a worm and reduce the spread of worms in starting stage through uniform scanning of worms and extend to preference scanning worms.

**Appx. Cost of the Project:**

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2014-15

**School S. No.: Dept. S. No.:CSE03**

**Title of the Project:** Virtual Router

**Student Names:**  1.Akshansh Chaudhry

 2. Akshit Khanna

**Project Guidance:** Ms. Vaishali Arya

**Project Description:**

Virtual router is a software based routing framework that allows the host machine to perform as a typical hardware router over a local area network. It is basically used for sharing internet to other wifi enabled devices like cell phones, other laptops, tablets, etc.

**Appx. Cost of the Project:**

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2014-15

**School S. No.: Dept. S. No.:CSE04**

**Title of the Project:** AU Hostel Management System-a service serving students

**Student Names:**  1. Maitrai Kansal

 2. Anand Khurana

**Project Guidance:** Ms. Jaya Bhushan

**Project Description:**

AU Hostel Management System-a service serving students is an android application software developed for managing various activities in the hostel. This software would keep user’s details and manage complaints related to hostel.

**Appx. Cost of the Project:**

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**School of Engineering and Technology (AU)**

**Department of CSE**

2014-15

**School S. No.: Dept. S. No.:CSE05**

**Title of the Project:** Voice Messenger

**Student Names:**  1. Prabudh Goyat

 2. Shubham Gosain

 3. Jaya Kumari

**Project Guidance:** Ms. Poonam Dahiya

**Project Description:**

The Voice messenger based on Java technology provides functionalities such as capturing, sending and playing voice messages; with the help of Socket and Server Socket technology between multiple clients. The Socket technology makes use of the port number and hostname, entered during login to establish connection between the clients.

**Appx. Cost of the Project:**

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**Department of CSE**

2014-15

**School S. No.: Dept. S. No.:CSE06**

**Title of the Project:** SMS based FAQ Retrieval

**Student Names:**  1. Deepak Chand prakash

 2. Nayanika Dogra,

 3. Kanika Sharma

 4. Abhilash singh Chhonker

**Project Guidance:** Ms. Sherry Verma

**Project Description:**

In SMS based FAQ Retrieval, a suite of novel solutions to the problem of retrieving relevant information for natural language queries with SMS as the communication medium are proposed. The solutions consists of query classification, noise handling in texting language, similar question matching and query segmentation.

**Appx. Cost of the Project:**

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**School of Engineering and Technology (AU)**

**Department of CSE**

2014-15

**School S. No.: Dept. S. No.:CSE07**

**Title of the Project:** The Social Eye

**Student Names:**  1. Suraj Nataraj

 2. Swati Jhangiani

**Project Guidance:** Ms. Sherry Verma

**Project Description:**

The Social Eye is a single one-stop platform for accessing the two major social networking sites- Facebook and Twitter. This avoids having to switch between windows and enjoy a networking experience at a single place.

**Appx. Cost of the Project:**

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**School of Engineering and Technology (AU)**

**Department of CSE**

2014-15

**School S. No.: Dept. S. No.:CSE08**

**Title of the Project:** Security System for DNS using Cryptography

**Student Names:**  1. Gurusha

 2. Pranjali Pathak

 3. Shweta Rastogi

**Project Guidance:** Ms. Rashi Gupta

**Project Description:**

DNS security is designed to provide security by combining the concept of both the Digital signature and asymmetric key cryptography. The DNS security uses Message Digest algorithm to compress the message.

**Appx. Cost of the Project:**

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**Department of CSE**

2014-15

**School S. No.: Dept. S. No.:CSE09**

**Title of the Project:** METASPLOIT

**Student Names:**  1. Abhishek Gupta

 2. Abhishek Ranaut

 3. Varun Agnihotri

**Project Guidance:** Ms. Monika Roopak

**Project Description:**

Metasploit is an open source tool which consists of dozens of exploits which can be managed, update, customize. It consist of tools for development and testing of vulnerabilities.

**Appx. Cost of the Project:**

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**Department of CSE**

2014-15

**School S. No.: Dept. S. No.:CSE10**

**Title of the Project:** Crime File System

**Student Names:**  1. Akash Sankhala, ,

 2. Akshay Sagar

 3. Dipin Kataria

**Project Guidance:** Ms. Alpana Jijja

**Project Description:**

Crime File System is a web based application developed in Java. It provides facility for reporting online crimes, complaints, missing persons, most wanted person details, finger print matching.

**Appx. Cost of the Project:**