# **SYNOPSIS**

### 1. Title of the project:

**Advanced Secured System** 

### 2. Objective of the project:

Advanced Secured System deals with the Server based Information and Maintenance of the Server. This system is used to reduce the workload of the server. It provides mail services, chat services between the clients and it also response to the client requests. This system is designed as a middleman between the client and the server. This system provides all kinds of services to the clients like file transfer, mail, chat etc. This system is cost-effective and provides a security like firewall to the server. Though there are any software available in the market there is no popular server in terms of cost and providing services.

The main objective of this software is to:

- Speed up the data transfer
- Provide mail, chat services
- Strong authentication
- Sharing resources
- Flexibility

### 3. Project category:

The Project category is Web based developed in ASP.NET with MS-SQL Server. Language used is VB.NET.

# 4. Language and software tool used:

• Front End: VB.NET

• Operating System: Window 7

• Back End: Microsoft SQL Server 2008

# **5. Hardware requirement:**

• Operating system: Window 7

• Hard disks: 40GB

• RAM: 256 MB

# **6. Software requirement:**

- VB.Net
- .Net Framework
- MS SQL server 2005