PROJECT SPECIFICATION

# Project Name:

Social Networking Site.

# Introduction:

Social networking sites allow users to communicate with people, share ideas, activities, events, and interests within their individual networks. Social network sites such as Myspace, Facebook, Orkut, and Google+ have attracted millions of users, many of whom have integrated these sites into their daily practices. There are hundreds of Social Networking Sites, with various technological affordances, supporting a wide range of interests and practices. Sites also vary in the extent to which they incorporate new information and communication tools, such as mobile connectivity, blogging, and photo/video-sharing.

# Objective:

The objective of the project is to explain and elaborate the concept of “Social Networking Sites” to the users, hence providing a reliable and efficient Communication online so as to assist users to afford it without much trouble.

* To have attractive and Secure Login page to access.
* Make new user account in more user friendly and proper validation of details.
* Search People easily on entire network.
* Send Friend Request to other users to make friends.
* Add friends to your friend box accept request.
* Creating a public profile having social, professional and personal information.
* Ease of editing of profile anytime.
* Upload and Share Images on network.
* Easily password recovery processing.

# Scope:

This website also provides the features of blogging all at one place. The main idea behind blogging is to share your thoughts with all your friends which can be read by all the users using the website. This blog can be handled by the user as he wants for example adding videos and photos also.

# Project Category:

RDBMS *(Relational Database Management System)*

A short definition of an RDBMS is a DBMS in which data is stored in tables and the relationships among the data are also stored in tables. The data can be accessed or reassembled in many different ways without having to change the table forms.

# Hardware Specification:

* Processor Name: Dual Core
* Processor Speed: 3.2 GHz
* RAM: 1 GB
* Hard Disk Capacity: 80 GB
* Display Device: 14’ to 19’ Inch Monitor
* Keyboard Type: PS2 or USB
* Mouse Type: PS2 or USB

# Software Specification:

## For Website:

* Technology Implemented:  Apache Server
* Language Used:  PHP 5.2
* Database:  My SQL 5.2
* User Interface Design:  HTML, AJAX
* Web Browser:  Mozilla,IE8

## For Software Product:

* Operating System:  Windows XP/ Windows 7/ Linux
* Programming Language:  PHP
* Software:  XAMPP Server