**Project Synopsis**

1. **Title Of the Project:**

Online payroll and Task Management System

1. **Objective of the project:**

The main objectives of Online payroll and Task Management System is to manage Companies payroll and manage task for Employees anywhere, anytime. This payroll system supports multiple companies in different area. The database is created for company. The basic functions are: Employees information, Attendance report, Manage tasks, payroll summary and an employee's list report, etc. Also this web application is developing for the management of particular team work.

1. **Project Category:**

*RDBMS* (Relational Database Management System)

1. **Software Specifications:**

* Technology Implemented: Apache Server
* Language Used: PHP 5.3
* Database: My SQL 5.5
* User Interface Design: HTML, AJAX
* Web Browser: Mozilla, Google Chrome, IE8

1. **Hardware Requirements:**

* Operating System: Windows XP/ Windows 7/ Linux
* Programming Language: PHP 5.3
* Software: XAMPP Server

1. **Modules:**

**Home page:** Home page is the first page of the website. Home page contains the information of company and Login page. In this Administrator or Employee can login to the site by entering Login ID and Password.

**Web configuration:** In this page Administrator will configure website settings, Branch details, etc.

**Employees Module:** In this page Administrator will add employee record by entering Employee profile, Experience details, Payroll details, etc. One system creates Employee record Admin will send login information to the employees.

**Projects Module:** In this page admin will add different projects and he will schedule Time frame Start time and End Time for those projects. In this module administrator can send project documents, requirements, he can communicate with employees of the company.

**Task module:** In this module branch manager or supervisor will assign the task to the employees of the company. He will create team and assign task to his team members. Chat option is implemented in this module to communicate with employees and employees can send necessary documents or any information.

**Attendance Module:** In this module employees will submit attendance. Admin or Branch manager will track employee’s attendance report i.e.; Login time, Logout time, No. of attended days, etc.

**Payroll Module:** In this module Administrator or Branch manager will generate monthly salary to its employees. Generate Basic salary, Deduction, PF, Bonus, LOP(Loss of Pay) are the main features of this module.

1. **Future Scope of the Project**

The present system is developing as web application. In future we would like to develop it for portable devices like Android or Iphone.