# SYNOPSIS

# Payroll System Project

# MODERN WEB PROGRAMING

# (INT 402)

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#### Course Code INT402

Under the Guidance of

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## Payroll System Project Overview

The main concept we cover in our system is manage employee detail, manage leave, Generate monthly salary, Extra Allowance and Deduction.

Admin is a responsible for operate whole system. Admin has rights to Add new Employee, Each employee has a unique username and password to login in to system. After login in to system all employee can apply for a leave with valid reason.

The admin can check leave and he can approve and reject employee leave. According to approve leave the leave deduction will be deducted from salary.

At the time of generate salary we can manually set Travel Allowance, Medical Allowance, Washing Allowance and Calculate HR and DA. Admin can generate and view Employee Report, Leave Report, month wise salary report, year wise salary report, Employee wise salary report.

We have use crystal report for generate salary slip of employee.

## Admin Functionalities

* Add Class
* Add employee
* Manage Leave
* Set HR, DA and Allowance
* Generate Salary
* Generate Pay Slip

## Employee Functionalities

* Apply Leave
* Salary Report
* Print Salary Slip

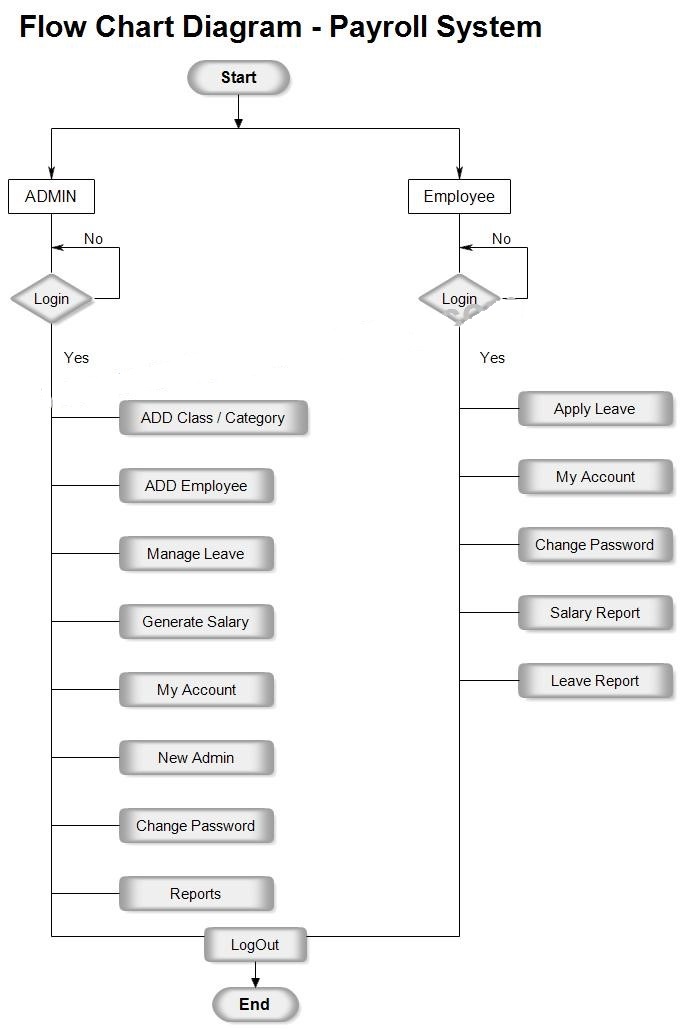
**For the proper working of the system we are listing our assumptions and dependencies as follows:**

* + - A proper internet connection is required for the working of the webpage and to fetch

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| **Project Type :** | Website |
| **Technology :** | ASP.Net Visual Studio 2012 with C# Language |
| **Database :** | SQL-Server 2008 |

## Employee Payroll System  – Flow Chart

The system flow diagram is a visual representation of all processed in sequential order.  
The System flow chart diagram is a graphical representation of the relation between all the major parts or step of the system.

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