A Project report on "School Management System"

Submitted in partial fulfilment for the requirements of the award of the degree of **BACHELOR OF COMPUTER APPLICATION**

Sirifort Institute of Management Studies

Institutional Area, Sector – 25, New Delhi – 110085



AFFILIATED TO

GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY

Guide: Submitted by:

Dr.Anukool Privank sharma (022167020)

BajpaiKapil suri (35316702017),

Ashish Kapoor (40624302017),

Priyank sharma (02216702017),

(Principal SIMS) Mukul saini (40816702017)

CERTIFICATE

I **Ashish Kapoor(40624302017)** certify that the project report entitled "School Management System" is an authentic work carried out by me at **Sirifort Institute of Management Studies.** The matter embodied in this project work has not been submitted earlier for the award of any degree or diploma to the best of our knowledge and belief.

Signature of Student:
Date:
done Certified that the project report entitled "School Management System" by above
students is completed under my guidance.
Signature of the Guide:
Signature of the Guide.
Date:
Name of Guide: Dr. Anukool Bajpai

Designation: Principal SIMS

ACKNOWLEDGEMENT

I express my sincere gratitude to my project guide **Dr. Anukool Bajpai** for giving me the opportunity to prepare the project under his guidance and supervision.

Thanks to all the faculty of SIMS, Rohini for their support and criticism which enabled us to complete our project successfully.

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CHAPTER - 1

SRS SOFTWARE REQUIREMENT SPECIFICATION

1. Introduction

1.1 Purpose

This SRS document contains the complete software requirements for the online school management system and describes the design decisions, architectural design and the detailed design needed to implement the system. It provides the visibility in the design and provides information needed for software support new reliable and fast school management software with the great customers support. It'll help you with your daily school management routines and deliver you from your paperwork.

1.2 Document Conventions

In general this document prioritizes to have a look at SCHOOL MANAGEMENT SYSTEM procedures that takes hold in this project and then analyzing in detail the information about the specific type. Therefore there are lots of abstraction to represent in a more convenient way the objects and their behavior on the system. Every requirement statement is assumed to have its own priority as to define in most appropriate way the system, where it is needed, and serve only for better understanding of the deployment.

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Font Size for heading: 18 Font Size for Subheading: 16

Font Size for Text: 14

1.3 Intended Audience and Reading Suggestions

This document is intended to be read by the developer team, project managers, members, users. This is technical document and terms should be understood by the customer.

1.4 Project Scope

Goal

Online school management system is developing for general purpose and used to replace old paper work system. SMS is to build upon the existing information system PUMS in order to efficiently provide student information to teachers and school administration. This increase in efficiency of result making, provide result to parents, give feedback to student, finally, publication and email student result. It provides a mechanism to edit the student information form which makes the system flexible.

Objective

Through this project we present a comprehensive solution for managing the school data such as teacher's salary, student's marks, attendance, fees, etc. This software is a replacement of the old paper work system followed by all school's.

1.5 References

- https://www.w3schools.com
- https://developer.mozilla.org/en-US/
- https://stackoverflow.com

2. Overall Description

2.1 Product Perspective

The proposed system shall be developed using client/server architecture and be compatible with Microsoft Windows Operating System. The front end of the system will be developed using Net beans IDE 8.0.1 and backend will be developed using Derby which is an inbuilt database of Net beans.

2.2 Product Features

The information of all the users must be stored in a database that is accessible by the Online School Management System. The university information security system must be compatible with the Internet applications. The Online School Management System is connected to the university computer and is running all 24 hours a day. The users must have their correct usernames and passwords to enter into the Online School Management

This SMS allows the student to manage their data online like they can see their marks attendance and other reports.

The SMS allows the teacher to maintain each student data online such as marking marks and the attendance of each student.

The SMS allows the admins to manage each student and teachers data online such as adding student and teachers, etc.

Major features of the website include the following pages/subsections:-

Login

It allows existing users to login to the portal and use the application.

Sign-Up

It allows the admin to create new teachers or students.

Employee

Employee works in office and responsible for offline booking of cars.it can use login and have all the details of vehicles, customers and provide best offline experience.

Feedback

Customer can give feedback about their experience and can rate from bad to good.

2.3 User and Characteristics

2.3.1 Administrator/Owner

- 1. Admin should be able to login into the system.
- 2. Admin should be able to insert, update and delete student and teacher data.
- 3. Admin can edit the information related to student's marks, fees and teacher's salary.

2.2.2 Teacher

- 1. Staff can login into the system
 - 2. Can add , update and delete the student's attendance, marks.

2.2.3 Student

- Student can Register.
- Student can Login.
- Student can Check marks, fees, attendance.

2.4 Operating Environment

The website will run on a web server supporting java script and derby database.

CO-1: The time allotted for this project will be limited to the end of this semester.

CO-2: The language for the project will be HTML and the development environment will be the embedded HTML5

CO-3: All the HTML code for the user manual will conform to the HTML 4.0 standard.

CO-4: Programming is done in JAVA, SQL, and HTML.

2.5 Design and Implementation Constraints

- The user interface shall be implemented using any tool or software package like Java JSP, Net-Beans etc.
- MS SQL Server will be used as SQL engine and database.
- The website is running 24 hours a day.
- Users may access OSMS from any computer that has Internet browsing capabilities and an Internet connection.
- Users must have their correct e-mail and passwords to enter into their online accounts and do actions.

2.6 User Documentation

- UD-1: The system will provide an online user manual in HTML that describes the functionality and options available to the user.
- UD-2: The system will provide an online user manual in HTML that describes the policies of the website.

Some of the design and implementation constraint identified are listed below:

Staff members cannot edit their details.

- ii. Customer would not get any details about the system.
- iii. Staff members are not allowed to register, they are registered by Administrator.

2.7 Assumptions and Dependencies

Although basic password authentication and role based security mechanisms will be used to protect OSMS from unauthorized access; functionality such as email notifications are assumed to be sufficiently protected under the existing security policies applied by the University network team. Redundant Database is setup as the role of backup Database Server when primary database is failure. It is assumed that a student registering for the subsequent semester has been promoted to that semester by the university as per rules and has paid desired university fee.

The users have sufficient knowledge of computers. The University computer should have Internet connection and Internet server capabilities. The users know the English language, as the user interface will be provided in English the product can access the university student database.

This project assumes that all student, admin and the teachers have one valid id and password to manage their data online.

Assumptions:

- We assume that website will open on system which support HTML and CSS. E.g. Google chrome and Mozilla Firefox etc.
- We assume that system have Internet access.
- We assume that User know how to reach the website.
- We assume that User have general idea how to move from webpage to webpage using the system.

3. System Features

3.1 System features

3.1.1 Description and Priority

- Home page
 - This include basic details of school
 - Basic info of the office
- Sign-Up
- o Login
- Feedback

3.1.2 Stimulus/Response Sequences

Maintaining a feedback column will help website to frequently change according to user need. Maintaining a user friendly site is deemed of highest priority in order to hold visitor attention and guide the viewer to information.

3.1.3 Functional Requirements

A Functional requirements defines that a set of inputs, the behavior and outputs. It may be calculations, technical details, data manipulation and processing and other specific functionality that defines what a system is supposed to accomplish.

The plan for implementing functional requirements is detailed in the system design. In some cases a requirements analyst generates use cases after gathering and validating a set of functional requirements.

4. External Interface Requirements

4.1 User Interfaces

The software provides good graphical interface for the front end of the database so that inexperienced users can make use of the system with ease.

Page No.	Module name	Description
1.	Home	In which the home page or the indexed page is displayed, which contains links of other pages
2.	Login	In which the login page is displayed from where can logged in into the application
3.	Register	In which the admin can register new teachers and users i.e. students
4.	About school	This contains the details of the school like contact details, location, etc.
5.	Change password	This module helps the user to change the password of his/her account
6.	Contact us	This module helps the user to contact the school for any queries
7.	Feedback	This module helps the users to give

their feedback for the application

8. Logout This module helps the user to log out of his/her account

9. Forget password This module helps the user to change their password in case they have forgotten it.

4.2 Hardware Interfaces

Server side:

The web application will be hosted on one of the department's Linux servers and connecting to one of the school Database server. The web server is listening on the web standard port, port 80.

Client side:

The system is a web based application; clients are requiring using a modern web browser such as Mozilla Firebox 1.5, Internet Explorer 6 and Enable Cookies. The computer must have an Internet connection in order to be able to access the system

The system should have these hardware requirements:

- 1. The processor should be greater than 1GHz.
- 2. RAM should be or greater than 1GB.
- 3. Hard disk should be 40GB.

RAM: 512 Mb or above HARDISK: 20 GB and above Keyboard: Standard Keyboard

Monitor: SVGA

4.3 Software Interfaces

The system is on server so it requires any scripting language like JavaScript etc.

The system require Database also for storing any transaction of the system like Derby etc. . System also require DNS for the naming on the internet. At the last, user needs web browser for interacting with the system.

4.4 Communications Interfaces

Server side:

Database: In this the record is stored in Mysql database. There are basically one database and that one database is containing the record of all users.

Operating System: This project will work on WINDOWS XP/7/VISTA/8/8.1/10.

Client side:

An OS is capable of running a modern web browser which supports HTML version 5.

The software requires the support of the following software for the database and other requirements

- 1. Derby for the database.
- 2. Java is an open source and is available free of cost.

Operating system: windows 2000 or above

Browser : Internet explorer 5.5 or any http

Protocol: HTTP Front end: JAVA Back end: Derby.

I.D.E: Netbeans 8.2

5. Other Nonfunctional Requirements

5.1 Performance Requirements

Windows 8.x(Desktop)

Windows 7 sp1

Window vista sp2

Windows server 2008 R2 Sp1(64 bit)

Windows server 2012 and 2012 R2 (64 bit)

RAM: 256 mb Disk space: 2 gb

Processor: Minimum pentium4 500 MHz

Internet: 10 mbps internet card

Browsers: internet explorer 9 and above, Firefox

5.2 Safety Requirements

Some of the attributes identified for the safety is listed below:

- ➤ All data storage for user variables will be committed to the database at the time of entry.
- ➤ Data corruption is prevented by applying the possible backup procedures and techniques.
- ➤ The users must enter the data after confirming that the data is correct or not because once entered the users cannot change their data only admins can change it.
- The internet connection must be perfect upto 10mbps. So that while entering the data the connection should not get loss.

5.3 Security Requirements

- The application assumes that the user or customer is allowed to access his/her account by Email ID and password necessary to verify the identity.
- Modifications for the database shall be synchronized by the administrator.
- The system shall not leave any cookies on the customer's computer containing the user's password or confidential information.

5.4 Software Quality Attributes

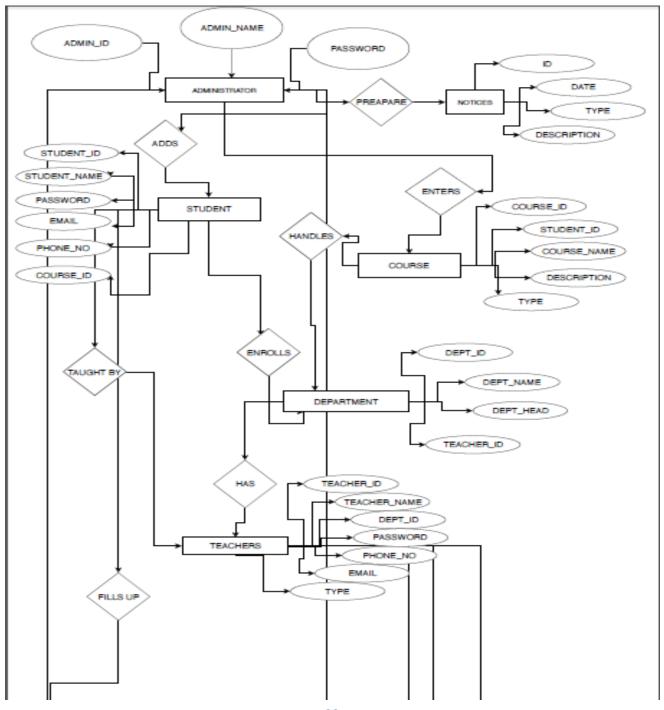
- Reliability- The system provides storage of all databases on redundant computers with automatic switchover. The reliability of overall program depends on the reliability of the separate components.
- Maintainability The software design is being done with modularity in mind so that the maintainability can be done efficiently. In case of

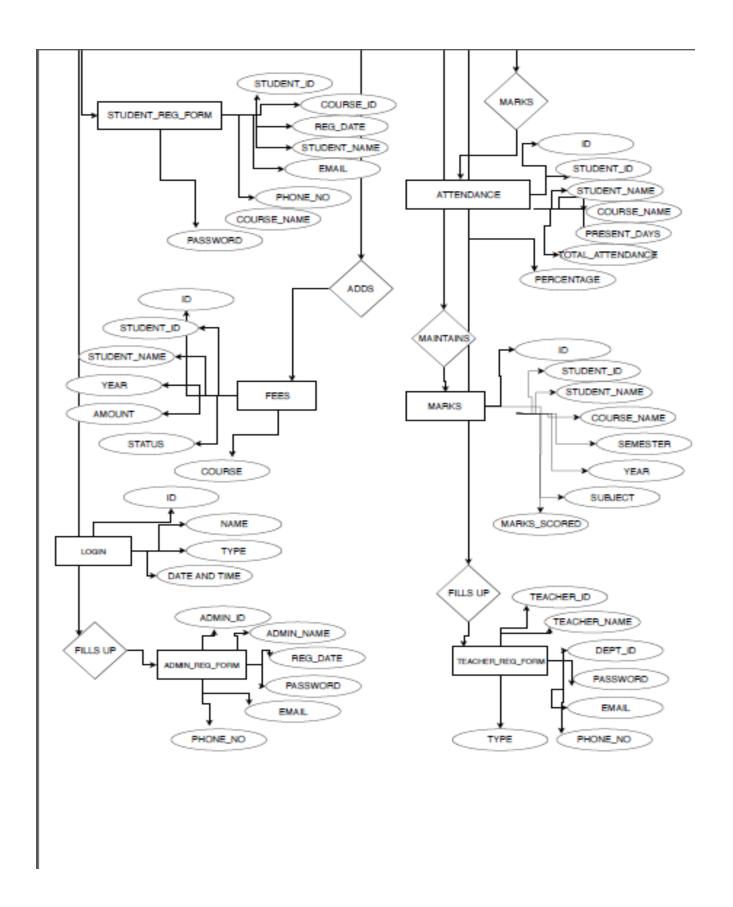
- failure, a reinitialization of the program will be done.
- Reusability The coding part can be use anywhere, anytime and produces simple and independent core modules that can be reused.
- Availability The system shall be available all the time with enormous speed and better utilization of the time.

6. Other Requirements

Appendix : Analysis Models

Entity-relationship diagram

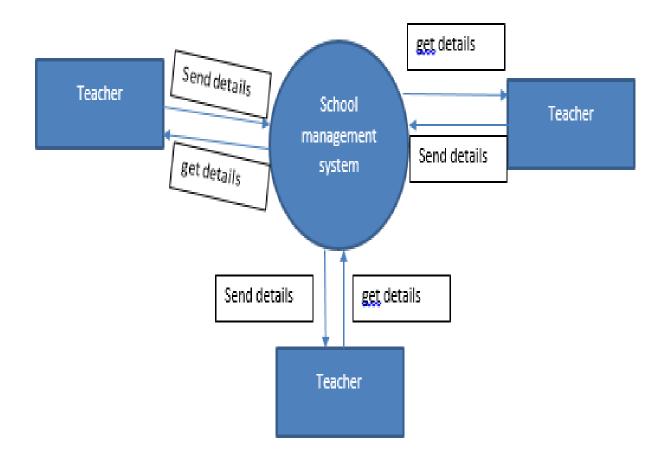




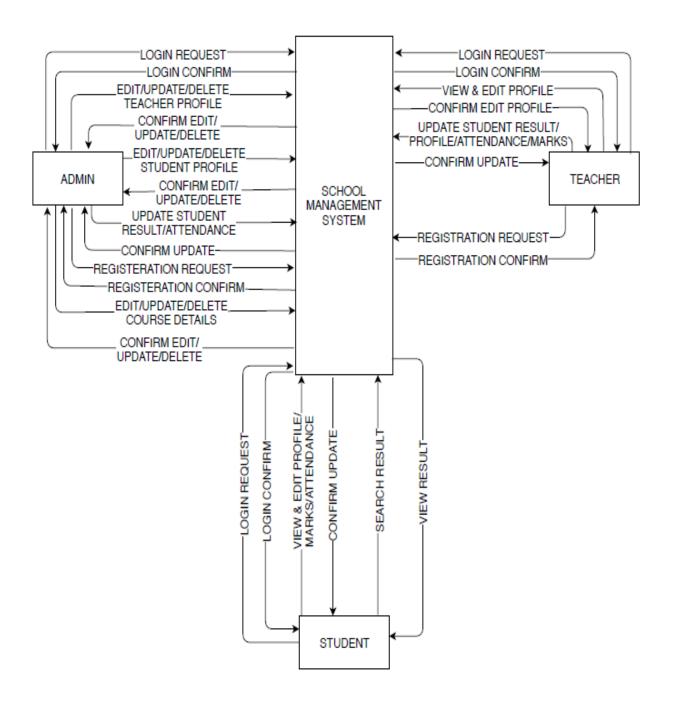
DATA FLOW DIAGRAM

Level-0

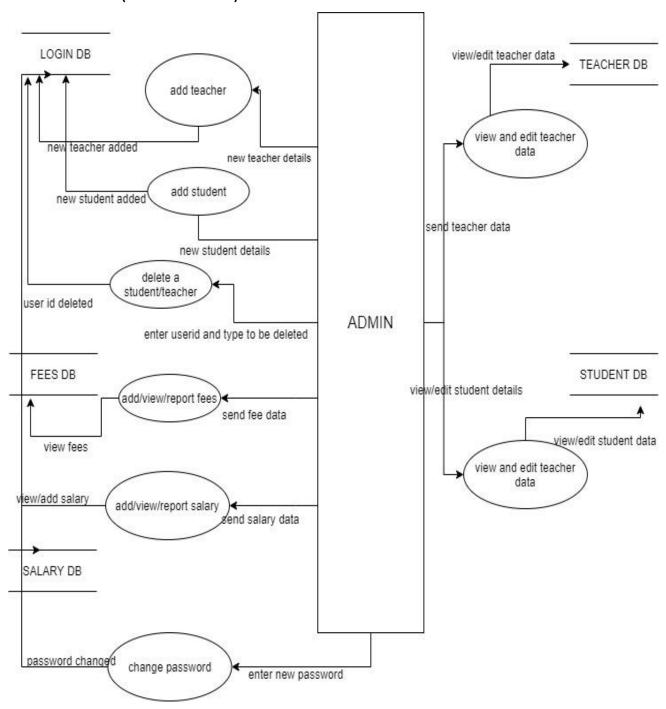
Level-0 DFD



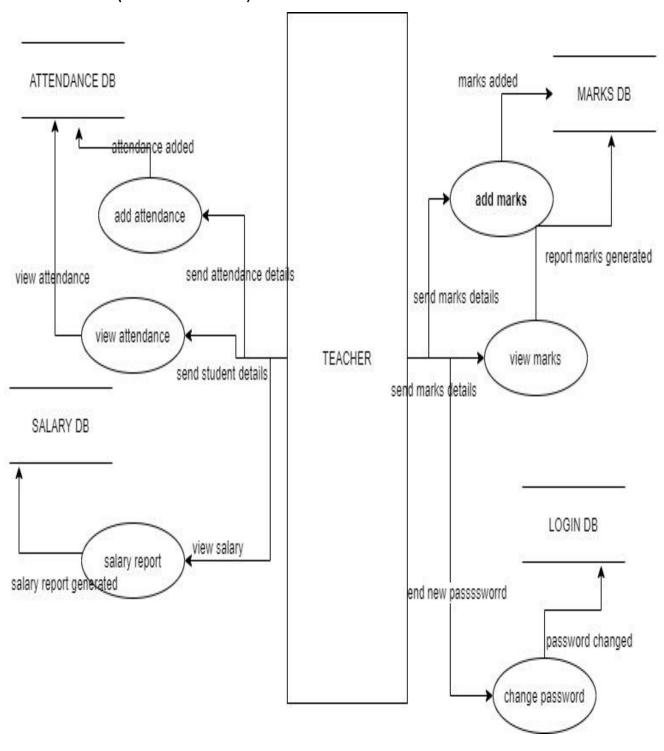
DFD level 1



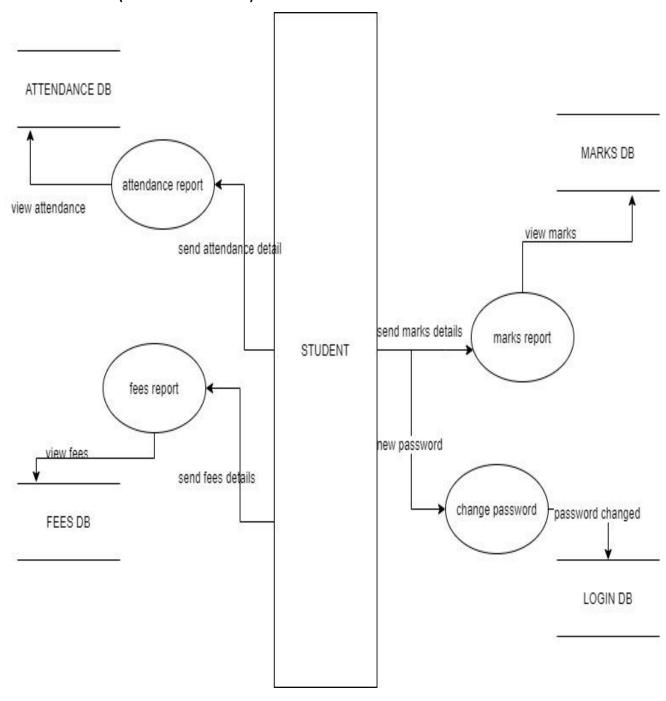
DFD LEVEL 2 (ADMIN SIDE)



DFD LEVEL 2 (TEACHER SIDE)



DFD LEVEL 2 (STUDENT SIDE)



CHAPTER – 2

FEASIBILITY REPORT

1.0 GENERAL INFORMATION

1.1 Purpose

The aim of this project is to develop the School Management module with the following objectives:-

- ➤ We create school management system that is easily accessible by faculty/teacher, admin and the student.
- Reduce the paper work and record storages area.
- Help the admin to overview the school management system at a time.

Promote efficient and effective record maintenance system that still requires physical presence of the admin and data entry operator.

1.2 Scope

The scope of this project is limited to the activities of the operations of the college ERP which includes managing the student's marks, attendance report and managing teacher's salary report paperless. The admin can edit the teacher's data and the student's data.

1.3 System Overview

School management module is a module which helps the admin in maintaining the student's fees data, teacher's salary data. This module also helps the admin to add new entry of a teacher or a student. In this module the admin can modify/add/delete the teacher's and student's profile.

In this this module we store large database that include database for

Login details
Contact us details
Feedback details
Attendance details
Course details
Fees details
Marks details
Salary details

There are Three types of user of our system i.e. Admin, Teacher, Student.

- 1. Responsible organization: Surjan Singh Risal Singh Memorial Education Society
- 2. System name or title: SCHOOL MANAGEMENT MODULE/SYSTEM
- 3. System category: Management
- 4. General support system: provides general ADP or network support for a variety of users and applications
- 5. Operational status: Under development
- 6. System environment: Windows operating System

1.4 Project References

- > www.1000projects.org
- www.google.com
- www.stackoverflow.
- Documentation related to the project
- > Ideas in mind about the project

1.5 Acronyms and Abbreviations

IP Information Protection

SICM Standard Input Configuration Management

SOCM Standard Output Configuration Management

XHTML Extensible Hypertext Markup Language

SCA Standard Cabinet Assembly

1.6 Points of Contact

1.6.1 Information

After thoroughly analyzing the existing system the following objectives were set:-

- Providing user friendly interface
- Interaction without any interruption
- User should be registered in the database of the college
- User should have UserID and password
- All the users must be different
- Keeping project records in the software
- Maintaining data consistency
- Adequate validation checks for data entry

1.6.2 Coordination

S.No	Name	E.no	Designation	Email ID
1	Priyank Sharma	02216702017	Analyst & programmer	Spriyank113@gmail.com
2	Kapil suri	35316702017	Testing	Kapilsuri123@gmail.com
3	Mukul saini	40816702017	Database Admin	Mukulsaini113@gmail.com
4	Ashish Kapoor	40624302017	Documentation	Ashishkapoor1999@gmail.com

Note: - As this is the training project created at college level as per our syllabus. So there is no interaction needed with any other organization.

2.0 MANAGEMENT SUMMARY

2.1 Environment

2.1.1 Organizations Involved

Responsible organization: Surjan Singh Risal Singh Memorial Education Society

Sponsor: Sirifort Institute of Management Studies

Developer: Priyank sharma, Kapil suri, Ashish Kapoor, Mukul saini

User: Admin, Teacher, Student

This project will be a website application to be developed in Java using JDK.

➤ NetBeans IDE 8.0.2

2.1.2 Input/Output

The system requires following input and output: -

INPUT REQUIRMENTS

- User id
- password

OUTPUT REQUIRMENTS: -

- Attendance report
- Marks report
- Fees report
- Salary report

Processing

HARDWARE REQUIRMENTS: -

Development Time

- 1. Memory minimum 32 GB (Approx.)
- 2. Other standard cabinet assembly

Deployment Time

- 1. Memory minimum 10 GB (Approx.)
- 2. Other standard cabinet assembly

DOCUMENTATION AND PRESENTATION TOOLS:-

1. Microsoft Word (2016)

SOFTWARE REQUIRMENTS

Development Time

- 1. Operating System (windows 10)
- 2. Browser
- 3. NetBeans IDE 8.0.1
- 4. Microsoft Office (2016)

Deployment Time

- 1. Operating System (XP)
- 2. Browser

2.1.3 Security

This program uses object oriented mechanisms to protect its data passed using methods. Also at the entry level Email ID and password is required to enter into the system. After that a session is maintained at each level of module.

2.1.4 System Interaction

This is a School Management website and we are creating it in parts. We are concerned with Login module in which the user will provide his/her userid and password to get access to its profile. The admin user has full access of the system and the database and the other 2 users i.e the teacher and the student has limited access to the system and database. We use a common database and few tables inside it.

2.1.5 Physical Environment

This is a module concerned only with the institute and does not have any relation with outside institute world. We will be focusing on the institute modules and solutions and then create the website.

2.2 Current Functional Procedures

- > The current functional procedures of the system are purely manual as the system cannot perform any task of its own. User has to give the command to perform any specific task then only system will produce output.
- > The cost incurred in operating the current system is considerable as it is a project of a high-level language.
- The people involved in the project should be skilled up to the level at which they are familiar with the JAVA Programming, DFD, ER Diagrams, NetBeans.
- > The current system requires only few members of staff, as the maintenance is not so much required.
- > Excellent attention to details.
- Proven ability to work as a team members.

2.3 Functional Objectives

Analyze the anticipated functions of the system, considering such areas as new services, increased capacity, legislative and policy requirements, privacy and security requirements, audit controls, and target completion date.

The following objective must be taken into account while developing an School management system for a college.

<u>Speed</u> - Speed is defined as the time taken to implement the ERP system in a college. While designing ERP, the time taken by the organization to implement ERP must be taken into account.

<u>Scope</u> – ERP system should consider and include all the functional and technical characteristics required by the college.

<u>Resources</u> – Resources are everything that is needed to support the project. This includes people, hardware, system, software, etc.

<u>Risk</u> - Risk is defined as the factor that resists the overall success of ERP implementation. Therefore, all the risk that will arise must be taken into account while developing ERP.

<u>Complexity</u> – Complexity is the degree of difficulty anticipated during implementation, operation and maintaining the ERP systems.

2.4 Performance Objectives

All the software and the products used to develop the project are used efficiently and the project that is being developed by us is managed properly.

Major Performance Objectives include:-

222Staff: as task will become easier and automated, so less staff members are required to maintain all the information.

Processing speed: as manual task is reduced, processing speed of work will be increased. Services:-management information services will be improved due to ease to get information from database.

Decision making system: - control over decision making system will be improved due to simple click and get method. This click and get method is required to reduce the effort of getting the information from database.

2.5 Assumptions and Constraints

Different assumptions and constraints are taken in consideration while preparing this system such as:

<u>Operation life</u>:-This is the training project made by BCA students at college level. It is operational till the end of the training.

<u>Period of time for comparison of system alternatives</u>:-Before deciding the different modules of the project, around two months devoted in the research of the modules provided by the different other alternative system.

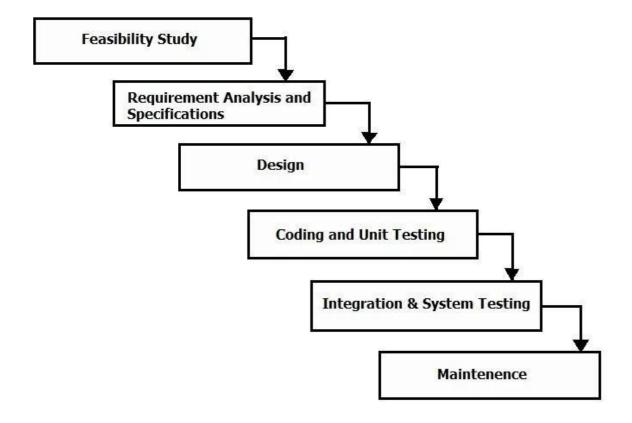
<u>Operation environment</u>:-It is assumed that it will perfectly run ion any operating environment.

<u>Availability of information</u>:-It is assumed that all the information that are required for this project is available while developing the logics of the project.

2.6 Methodology

We studied on the internet regarding the project content to make it effective and use by a simple person. We have also various projects to make our project worth of doing all the tasks, which are not done by other projects.

WATERFALL MODEL



- Requirements specification: The very first step in the waterfall model starts with requirement analysis and checking whether the project is actually feasible with the present technologies or not. Requirements are gathered, analyzed and then proper documentation is prepared which helps further in the development process.
- **Design:** The requirements gathered in the above phase are evaluated and a proper implementation strategy is formulated according to the software environment. The design phase is further categorized into two sections, i.e. system design and component design. The system design contains details and specifications of the whole system and explains how each component of the system will interact with others. The component design contains specifications as to how each component will work separately and how results from one component will travel to another. Individual coders are usually assigned to develop each component.
- **Implementation:** Now is the time to actually start creating the components. The information gathered in the first two phases is applied in this step to create the actual working parts of the system. The design generated in the above phase is converted into machine language that the computers can actually understand and process.
- **Testing:** The testing phase is where the software is checked for any errors or discrepancies. The testing of the software actually starts after the code is finished which is usually in the ending stages of implementation phase. Various different

tools, software and strategies are used for testing the solution in order to make sure that it is error free.

- **Installation:** Once software is tested it needs to be assembled as a whole system and installed on the computer or required device. The installation phase should go smoothly if the above steps have been carefully completed.
- Maintenance: Maintenance is an ongoing process which may stretch from a few months to many years. It is a fact that all software has bugs no matter how cautiously it has been developed and tested. Furthermore, with the passage of time, requirements will also change and modifications or additions will be required to keep it effective. All this work comes under the umbrella term maintenance.

2.7 Evaluation Criteria

An important issue for the development of a project is the selection of suitable frontend and back-end. When we decided to develop the project, we went through an extensive study to determine the most suitable platform that suits the needs of the organization as well as help in development of the project.

By this, we have achieved a cost and time effective development. Time evaluation is the most important consideration in the development of the project. The time schedule required for the developed of this project is very important since more development time, cost and cause delay in the development of other system.

2.8 Recommendation

We take into account the suggestion from the participation of the survey and try to implement all the features that we can put into the application.

3.0 PROPOSED SYSTEM

3.1 Description of Proposed System

This system will be used in three user modules which are ADMIN, TEACHER, STUDENT. As all of these have different requirements, the modules are designed to meet their need and avoid any type of confusion. The uses of all three user modules are described below:-

1. ADMIN

- Login
- Add new entry of a Teacher and a Student
- Manage fee data(Add fees, Fees report)
- Manage Salary data(Add Salary, Salary report)
- Manage Teacher Profile(Add/Edit Teacher Profile)
- Manage Student Profile(Add/Edit Student Profile)

- Manage Own Profile(Add/Edit My Profile)
- Change Password

2. TEACHER

- Login
- Manage Student attendance(Add Attendance, Report)
- Teacher's own salary report
- Manage Student Marks(Add Marks, Report)
- Manage Own profile(Add/Edit My Profile)
- Change Password

3. STUDENT

- Login
- View own Attendance Report
- View own Fees Report
- View own Marks Report
- Manage Own profile(Add/Edit My Profile)
- Change Password

3.2 Improvements

Improvements are the modification that is regularly needed in any system at the maintenance time to improve its action.

The improvements of the system in terms of the objectives are as follows:-

- The project will be more feasible.
- An application that tells the timing and have records of student login for protection of their account.

3.3 Time and Resource Costs

As this is the project made at college level so there is no much funding require in monetary terms but need to utilize more time in collection of data through the means of survey conducted at the different organizations and societies through distributing on paper forms and online Google forms.

Also more time is utilize in collecting information and resources required in developing the project.

This is the project made by a group at college level so there is no staff needed to be recruited for different purposes.

We have invested 5 MONTHS to collect the information needed for development of the

project.

3.4 Impacts

3.4.1 Equipment Impacts

Updated and currently launched hardware are required for perfectly running this project.

We are using NetBeans IDE 8.0.1 and JDK (database); no other equipment requirement is there

3.4.2 Software Impacts

To run this system accurately, it is preferred to use browser like Google Chrome, Mozilla Firefox, etc.

NetBeans IDE 8.0.1 for the development of system.

3.4.3 Organizational Impacts

In order to maintain coordination between the different modules of the project the staff needs to have some technical knowledge about the organization or the basic system knowledge.

3.4.4 Operational Impacts

Effects of different operations on the system, as:

- * User operating procedures: User needs to have some knowledge about the procedure to communicate with system. It will be improved due to user friendly interface.
- * Operating center procedures: Different operating centers (staff) have different facilities to operate with the system. The project will benefit the management and developers, as manual work and efforts will be reduced.
- * Operating center/user relationships: The operating center\user relationships will improve if we are provided some information about the project from the college campus.
- * Source data processing: This will depends on the needs in project completion.
- * Data entry procedures: Forms having buttons, text-boxes, checkbox, data grid view etc. All the details of various users, students, companies, books etc needs to be entered into the

database.

- * Data retention requirements: These are provided itself in the database, information storage and retrieval procedures are provided in the database. Database will be non-redundant.
- * Output reporting procedures, media, and schedules: Media involved are the machine systems. Schedules are user defined.
- * System failure contingencies and recovery procedures: Backup of the database is needed in case of emergency or system failure.

3.4.5 Developmental Impacts

Describe the developmental impacts, such as:

- Specific activities to be performed by the user in support of development of the system
- Resources required to develop databases
- Computer processing resources required to develop and test the new system
- Privacy and security implications

3.4.6 Site or Facility Impacts

All the project work is done in the college campus.

3.4.7 Security and Privacy Impacts

<u>Information Security</u>:-The security of information is very important. Information can be of items, prices or any one must be secure.

Physical Security:-Destruction/damage of any asset of item may cause fine.

<u>Personnel Security</u>:-Disclosure, modification, interruption, disruption, removal of personal information by disgruntled.

<u>Information Protection (IP)</u>:-The information of USER must be secure so no one can misuse the information.

We have installed Password on the system to protect the loss or theft of data.

3.5 Rationale for Recommendations

There are many alternative systems that are already in work. After judging those systems, we

have made many improvements in our system such as admin update the detail of the inventory.

CHAPTER - 3

SDS SOFTWARE DESIGN SPECIFICATION

1. Revision History

Version	Name	Reason For Changes	Date

2. Approved By

Approvals should be obtained from faculty/ HOD

Name	Signature	Department	Date

3. Introduction

The following is an attempt to put together a complete, yet reasonably flexible template for the specification of software designs. Wherever possible, I have tried to provide guidelines (instead of prescribing requirements) for the contents of various sections and subsections of the document. Some may prefer to require more detailed subsections of a particular section, choosing one or more of the subsection topics from the list of guidelines provided. In this sense, this document is really a template for a template.

It is my desire that a completed software design specification meet the following criteria:

- ➤ It should be able to adequately serve as training material for new project members, imparting to them enough information and understanding about the project implementation, so that they are able to understand what is being said in design meetings, and won't feel as if they are drowning when they are first asked to create or modify source code.
- ➤ It should serve as "objective evidence" that the designers and/or implementers are following through on their commitment to implement the functionality described in the requirements specification.
- ➤ It needs to be as detailed as possible, while at the same time not imposing too much of a burden on the designers and/or implementers that it becomes overly difficult to create or maintain.

Please note that there are no sections in this document for describing administrative or business duties, or for proposing plans or schedules for testing or development. The sections in this document are concerned solely with the design of the software. While there are places in this document where it is appropriate to discuss the effects of such plans on the software design, it is this author's opinion that most of the details concerning such plans belong in one or more separate documents.

3.1 Document Outline

Here is the outline of the proposed template for software design specifications.

- > Introduction
- System Overview
- Design Considerations
 - Assumptions and Dependencies
 - General Constraints
 - Goals and Guidelines
 - Development Methods
- Architectural Strategies
 - Login

- o Sign Up
- o Home Page
- o Teacher's Profile Page
- o Student's Profile Page
- o Admin's Profile Page
- Contact Us Page
- o About Us Page
- > System Architecture
 - o DFD-0
 - o DFD-1
 - o DFD-2
 - o ER DIAGRAM
- Policies and Tactics
 - o Requirement of specific product
 - o Program idioms
 - Plans for testing the software
 - o Interfaces for end users, software, hardware and communication
 - Compilation
- Detailed System Design
 - Classification
 - Definition
 - Responsibilities
 - Constraints
 - Compositions
 - Database Design
- ➤ Glossary
- Bibliography

Bibliography

The above outline is by no means exclusive. A particular numbering scheme is not necessarily required and you are more than welcome to add your own sections or subsections where you feel they are appropriate. In particular you may wish to move the bibliography and glossary to the beginning of the document instead of placing them at the end.

The same template is intended to be used for both high-level design and low-level design. The design document used for high-level design is a "living document" in that it gradually evolves to include low-level design details (although perhaps the "Detailed Design" section may not yet be appropriate at the high-level design phase).

The ordering of the sections in this document attempts to correspond to the order in which issues are addressed and in which decisions are made during the actual design process. Of course it is understood that software designs frequently (and often fortunately) don't always proceed in this order (or in any linear or even predictable order). However, it is useful for the purpose of comprehending the design of the system to present them as if they did. Frequently, one of the best ways to document a project's design is to keep a detailed project journal, log, or diary of issues as they are mulled over and bandied about and to record the decisions made (and the reasons why) in the journal. Unfortunately, the journal format is not usually organized the way most people would like it for a formal review. In such cases, for the purpose of review, the journal can be condensed and/or portions of it extracted and reorganized according to this outline. However, if this is done then you need to choose whether to update and maintain the design document in the journal format, or the formal review format. It is not advisable to try and maintain the design document in both formats. (If you have an automated method of converting the journal into a formal document, then this problem is solved.)

3.2 Document Description

This document will cover all the necessary detailed related to the designing specifications of the software.

Introduction

This School Management System helps the admin to manage the data of the school and teachers to manage the data of the student.

1. Store database that include database for registered users and signed in users and also for data of student, teachers.

1. Purpose

The main goal of preparing this document is to describe the decisions taken in a process of creating this group project called as School Management System.

2. Scope

Scope of the project is to specify the entire group project called school management system.

3. The system/product using any applicable names and/or version numbers

- Operating System(windows 10)
- Browser
- Net Beans IDE 7.3.1
- Microsoft Office 2013

4. Intended Audience and Reading Suggestions

This document is intended for any individual user, tester, developer, project manager or documentation writer that needs to understand the basic system architecture and its specifications.

<u>Developer:</u> Who will be implementing and testing the automobiles. Also, the document is to be utilized by the professor to evaluate the software's design and features.

<u>Tester:</u> The tester needs this document to validate that the initial requirements of this programs actually corresponds to the executable program correctly. This document contains the necessary requirement and some aspects of the analysis of the requirements and is organized based on the IEEE Standard for Software Requirements Specification.

MAIN MODULES ARE:

- 1. About us
- 2. School in news
- 3. Our moto
- 4. Our vision
- 5. About the school
- 6. Contact us
- 7. Login
- 8. feedback

We are working on School Management System system.

System Overview

Our System has been designed to help the user (admin) to maintain the data of the students and teachers paperless and easily. The admin here can maintain the data of the teachers and students and add new entity also. The teachers can edit data of students like their marks, attendance. The student can also edit their profile.

4. Design Considerations

The project design was designed using Net Beans 7.3.1, So tools available by the following software was used and the best ability of the developing team to create the project **School Management System**. Information on working of different **School Management System** was collected to enhance the user experience as well as their design was taken into consideration.

4.1 Assumptions and Dependencies

These predictions are general. The users can see their prediction at any time by just entering the details.

- > Related software or hardware
- Operating systems
- End-user characteristics
- Possible and/or probable changes in functionality

Roles and regulations are already established.

Dependencies

This software is dependent on Movie Booking Module

4.2 General Constraints

- Glassfish 4.0 is the used because it support wide range of user access, at the same time Glassfish 4.0 server has design to help provides the highest level of security for enterprises data through features such as databases encryption, more secure default setting, password policies enforcement, granular permissions control,& an enhanced security model.
- Net beans are used as a frontend using JSP.Verification and validation requirements (testing)

4.3 Goals and Guidelines

The website efficiently reduce man work and provides easy, quick and global access to the various detailed and predictions.

4.5 Development Methods

The establishment and use of sound engineering principles in order to obtain economically developed software that is reliable and works efficiently on real machines is called software engineering:-

SOFTWARE ENGINEERING is the discipline whose aim is:-

- 1. Production of quality software.
- 2. Software that is delivered on time.
- 3. Cost within the budget.
- 4. Satisfies all retirements.

Software process is the way in which we produce the software. A part from hiring smart, knowledgeable engineers and buying the latest development tools, effective software development process is also needed, so that engineers can systematically use the best technical and managerial practices to successfully complete their projects.

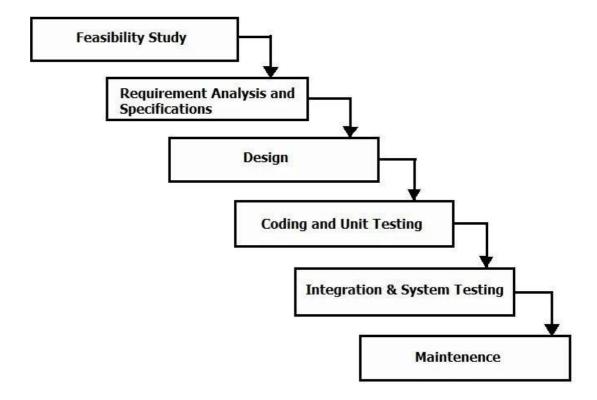
A software life cycle is the series of identifiable stages that a product undergoes during its lifetime. A software lifecycle model represents of the software life cycle. A life cycle model represents all the activities required to make a software product transmit through its lifecycle phases. It also captures the order in which these activities are to be taken.

LIFE CYCLE MODELS:

There are various life cycle models to improve the software processes.

- WATERFALL MODEL
- PROTOTYPE MODEL
- ITERATIVEENHANCEMENT MODEL
- EVOTUTIONAR MODEL
- SPIRAL MODEL

In this project, Waterfall model is followed.



WATERFALL MODEL

This model contains 6 phases:

Feasibility study: The feasibility study activity involves the analysis of the problem and collection of the relevant information relating to the product. The main aim of the feasibility study is to determine whether it would be financially and technically feasible o develop the product.

Requirement analysis and specification

The goal of this phase is to understand the exact requirements of the employees and students and to document them properly.

Design

The goal of this phase is to transform the requirement specification to a structure that is suitable for implementation in some programming language.

> Implementation and unit testing

During this phase the design is implemented. Initially small modules are tested in isolation from rest of the software product.

> Integration and system testing

In this all the modules are integrated and the tested altogether.

> Operation and maintenance

Release of software inaugurates the operation and life cycle phase of the operation.

5. Architectural Strategies

Module design

The system design shows how software will be structured to satisfy the requirements identified during the analysis phase. The design process is a translation of requirements into a description of the software structure, software components, interfaces and data necessary for the implementation phase. The design phase provides a complete blueprint for the implements activity.

School management system:

Home Page

The user can browse through various features such as feedback, about us, contact us, etc.

SignUp

Customer is required to give personal information to create account which will hold for future.

Login

Customers and admin are given specific ID and Password to easily access.

Employee

Employee is responsible for maintaining data of the teacher and student.

Driver

It has all the information of Drivers such as Name, Address, Lic.No., Aadhar No., Availability.

Contact Us

It provides the contact information of the office.

FeedBack

The customer can give a feedback about our services and can give rating also.

6. System Architecture

About System Architecture

DATA FLOW DIAGRAM

A DFD also known as 'bubble chart' has the purpose of clarifying system requirements and identifying major transformations. It shows the flow of data through a system. It is a graphical tool because it represents increasing information flow and functional details. Four simple notations are used to complete a DFD. These notations are given below: -

DATA FLOW

The data flow is used to describe the movement of information from one part of the system to another part. Flows represent data in motion. It is pipe line through which information flows. Data flow is representing by an arrow.



Process

A circle or bubble represents a process that incoming data to outgoing data. Process shows a part of the system that transforms inputs to outputs.

External Entity

A square defines a source or destinations of system data. External entities represent any entity that supplies or receives information from the system but is not a part of the system.

Data store

The data store represents a logical file. A logical file can represent either a data store symbol which can represent either a data structure or physical file on disk. The data store is used to collect data at rest or temporary of data. It is represented by open rectangle.

6.1 Subsystem Architecture

If a particular component is one which merits a more detailed discussion than what was presented in the system architecture section, provide that more detailed discussion in a subsection of the system architecture section. If necessary, describe how the component was further divided into subcomponents, and the relationships and interactions between the subcomponents.

If any subcomponents are also deemed to merit further discussion, then describe them in a separate subsection of this section. Proceed to go into as many levels/subsections of discussion as needed in order for the reader to gain a high-level understanding of the entire system or subsystem.

If this component is very large and complex, you may want to consider documenting its design in a separate document and simply including a reference to it in this section. If this is the option you choose, the design document for this component should have an organizational format that is very similar this document.

7. Policies and Tactics

- Administrators are assigned with their default password and they can change it afterwards.
- For coding of different forms we have used separate files and query. A simple HTML form calls a file for insertion in database.
- For easy understanding of file operation simple names are used for naming the files.
- Every administrator need first login to go in the corresponding section.

8. Detailed System Design

The application will have a user friendly and menu based interface. It will have a login screen for entering user-name, password will be provided. Access to different screens will be based upon the user. There is a screen for displaying information regarding filling of customer details.

8.1 Classification

The kind of component, such as a subsystem, module, class, package, function, file, etc.

8.2 Definition

The specific purpose and semantic meaning of the component. This may need to refer back to the requirements specification.

8.3 Responsibilities

Car Rental module provides the following services and facility to the end users:

- It has user friendly interface having quick authenticated access of documents.
- Easily scalable to grow with changing system requirement.

- Increase the processing speed.
- Easy retrieval of information.
- Easy verification and monitoring of records.
- Quick query processing.
- Easy access to data.
- Reliable and efficient.

8.4 Constraints

Any relevant assumptions, limitations, or constraints for this component. This should include constraints on timing, storage, or component state, and might include rules for interacting with this component (encompassing preconditions, post conditions, invariants, other constraints on input or output values and local or global values, data formats and data access, synchronization, exceptions, etc.)

8.5 Composition

A description of the use and meaning of the sub components that are a part of this component.

8.6 Database Design

The database design specifies how the date of the software is going to be stored.

8.7 Table schemas

The complete (compliable) set of CREATE TABLE statements (and other SQL statements) that declare the database schema, including integrity constraints, domain specifications, assertions, and access privileges -- documented in a template with the intended use of each table and column.

This is a suggested template you may use¹:

Table-1: LOGIN

COLUMN NAME	DATA TYPE	LENGTH	DESCRIPTION
USERID	VARCHAR	10	It specifies the id
PASSWORD	VARCHAR	20	It specifies the Password
NAME	VARCHAR	30	It specifies the username
EMAIL	VARCHAR	30	It specifies the user mail
REG_DATE	DATE	10	It specifies the user reg date
TYPE	VARCHAR	20	It specifies the user type
ADDRESS	VARCHAR	500	It specifies the user address
COURSE	VARCHAR	20	It specifies the usercouse

Table-2: ATTENDANCE

LENGTH	COLUMN NAME	DATA TYPE	DESCRIPTION
10	USER_ID	VARCHAR	It specifies the USER_ID.
20	NAME	VARCHAR	It specifies the USERNAME
10	MONTH	NUMERIC	It specifies the MONTH
10	PEIROD	NUMERIC	It specifies the PEIROD
10	PRESENT_DAYS	NUMERIC	It specifies NUMBER OF PRESENT DAYS
10	TOTAL_DAYS	NUMERIC	It specifies the NUMBER OF TOTAL DAYS
10	COURSE_ID	VARCHAR	It specifies the COURSE ID
10	COURSE	VARCHAR	It specifies the COURSE NAME

Table-3: CONTACT US

COLUMN	DATA	LENGTH	DESCRIPTION
NAME	TYPE		
NAME	VARCHAR	10	It specifies
			the
			USERNAME
EMAIL	VARCHAR	30	It specifies
			the USER
			MAIL
COUNTRY	VARCHAR	10	It specifies
			the COUNTRY
SUBJECT	VARCHAR	50	It specifies
			the SUBJECT
MESSAGE	VARCHAR	200	It Specifies
			the
			MESSAGE.

Table-4: COURSE

COLUMN NAME	DATA	LENGTH	DESCRIPTION
	TYPE		
COURSE_ID	VARCHAR	10	It specifies
			the COURSE
			ID
COURSE	VARCHAR	30	It specifies
			the COURSE
			NAME.
DURATION	NUMERIC	30	It specifies
			the
			DURATION

Table-5: FEED

COLUMN NAME	DATA	LENGTH	DESCRIPTION
	TYPE		
NAME	VARCHAR	30	It specifies
			the
			USERNAME
EMAIL	VARCHAR	30	It specifies
			the
			USERMAIL
FEEDBACK	NUMERIC	500	It specifies
			the
			FEEDBACK

Table-6: FEES

661118481	D 4 T 4	LENIGTII	DECCRIPTION
COLUMN	DATA	LENGTH	DESCRIPTION
NAME	TYPE		
USER_ID	VARCHAR	50	It specifies
			the USERID
NAME	VARCHAR	50	It specifies
			the
			USERNAME
COURSE	VARCHAR	40	It specifies
			the COURSE
MONTH	NUMERIC	40	It specifies
			the MONTH
AMOUNT	NUMERIC	20	It specifies
			the AMOUNT
RECEIVE_DATE	DATE	20	It specifies
			the
			RECEIVEING
			DATE

Table-7: MARKS

COLUMN NAME	DATA TYPE	LENGTH	DESCRIPTION
USER_ID	VARCHAR	10	It specifies the USERID
NAME	VARCHAR	10	It specifies the USERNAME
COURSE_ID	VARCHAR	10	It specifies the COURSEID
COURSE	VARCHAR	20	It specifies the COURSE
MARKS	NUMERIC	20	It specifies the MARKS
SEMESTER	NUMERIC	10	It specifies the SEMESTER
PEIROD	NUMERIC	20	It specifies the PEIROD.

Table-8: SALARY

COLUMN	DATA TYPE	LENGTH	DESCRIPTI
NAME			ON
USER_ID	VARCHAR	10	It specifies the USERID
NAME	VARCHAR	20	It specifies the USERNAME
MONTH	NUMERIC	30	It specifies the MONTH
PEIROD	NUMERIC	40	It specifies the PEIROD
AMOUNT	NUMCERIC	20	It specifies AMOUNT
DATE	DATE	10	It specifies the DATE.

Tables' data:

The tables have to be populated by you and your client. Each table must contain an appropriate number of data. The contents of the tables have to be provided (in an organized way.)

Transactions implementation:

Explain how you will implement the ACID (atomicity, consistency, isolation and durability) properties of transactions (programs that access databases.)

Graphical User Interface

- ➤ Provide, in an organized way, the pictures of all the forms in the graphical user interface with a reference to the functional requirement it implements. You may use html to present the graphical user interfaces.
- For each form in the graphical user interface, provide:
 - The names of the controls and fields on that form,
 - The names of the events, methods, or procedures that cause that form to be displayed, and
 - The names of the events, methods, or procedures triggered by each control.

Home Page



About the school

Home / About the school



YOUTUBE VIDEOS | SCHOOL IN NEWS | PREVIOUS RESULTS

EFFECTIVE OF MANAGING ALL STUDENTS DATA

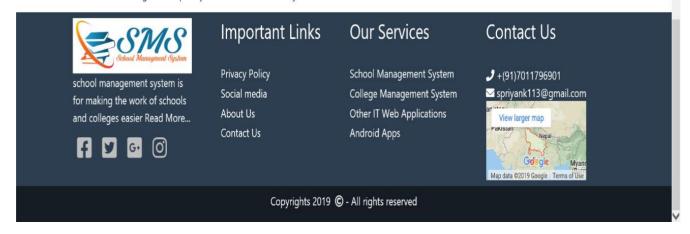
WELCOME TO ARWACHIN INTERNATIONAL SCHOOL

search

The Arwachin Shiksha Samiti was established in 1960 by Shri Shrinivas Sharma. Arwachin International School, started on 5th April, 2003, is its youngest and most enterprising venture, and is looked after by ShriArun Sharma. This decision was made after the great success of running the following institutions:

- 1. Arwachin Senior Secondary School, VivekVihar
- 3. Arwachin Industrial Training Center, Vivek Vihar
- 4. Center for Non Collegiate Classes, VivekVihar
- 5. Arwachin Cricket Academy, Dilshad Garden
- 6. Arwachin Preparatory School, Vasundhara
- 7. Arwachin Public School, Vasundhara

CBSE (i) curriculum was introduced in Arwachin International School in the year 2013-14. Till Class 6, the parents have an option to choose between CBSE (i) or Main but the school has gone completely international at the entry level i.e.L.K.G. from the session 2014-15.



8.8 Class Diagrams and Classes

Provide a class diagram and an inheritance tree/diagram.

Each method has to be defined²:

- 1. Method Name
- 2. Parameters, each documented with its intended use
- 3. Return Value, suitably documented
- 4. Informal description of what the procedure does
- 5. Data structure and tables it accesses
- 6. Pre-conditions: Assumptions the method can make about the state of the global data structures and database when it starts
- 7. Validity Checks, Errors, and other Anomalous Situations: Validity checks the method must make about the state of the global data structures, the database, and its parameters, including the actions that must be taken when such a check fails.
- 8. Post-conditions: The changes the method is supposed to make to the global data structures and database.
- 9. Called by: The methods or events that call it
- 10. Calls: The methods it calls and any events it causes.

8.9 Uses/Interactions

A description of this component's collaborations with other components. What other components is this entity used by? What other components does this entity use (this would include any side-effects this entity might have on other parts of the system)? This concerns the method of interaction as well as the interaction itself. Object-oriented designs should include a description of any known or anticipated subclasses, superclasses, and metaclasses.

8.10 Resources

Hardware requirements

Server Side:

Processor: i3 3.5 GHz or higher

• RAM: 8GB or more

Hard Drive: 10 GB or more

Client side:

• RAM: 2GB or more

Software Requirements

• Database/server:

Derby, Glassfish

• Application:

Google Chrome, Internet Explorer.

• Manpower Requirements

4 students have completed this project.

8.11 Processing

A description of precisely how this component goes about performing the duties necessary to fulfill its responsibilities. This should encompass a description of any algorithms used; changes of state; relevant time or space complexity; concurrency; methods of creation, initialization, and cleanup; and handling of exceptional conditions.

8.12 Interface/Exports

The set of services (resources, data, types, constants, subroutines, and exceptions) that are provided by this component. The precise definition or declaration of each such element should be present, along with comments or annotations describing the meanings of values, parameters, etc. For each service element described, include (or provide a reference) in its discussion a description of its important software component attributes (Classification, Definition, Responsibilities, Constraints, Composition, Uses, Resources, Processing, and Interface).

Much of the information that appears in this section is not necessarily expected to be kept separate from the source code. In fact, much of the information can be gleaned from the source itself (especially if it is adequately commented). This section should not copy or reproduce information that can be easily obtained from reading the source code (this would be an unwanted and unnecessary duplication of effort and would be very difficult to keep up-to-date). It is recommended that most of this information be contained in the source (with appropriate comments for each component, subsystem, module, and subroutine). Hence, it is expected that this section will largely consist of references to or excerpts of annotated diagrams and source code. Any referenced diagrams or source code excerpts should be provided at any design reviews.

8.13 Detailed Subsystem Design

Provide a detailed description of this software component (or a reference to such a description). Complex diagrams showing the details of component structure, behavior, or information/control flow may be included in the subsection devoted to that particular component (although, unless they are very large or complex, some of these diagrams might be more appropriately included in the System Architecture section. The description should cover any applicable software component attributes (some of which may be adequately described solely by a source code declaration or excerpt).

9. Source Code Details

SLOC: Source Lines of Code. Use the free software sloc to calculate the SLOC

S. No	Filename	SLOC
1.	Index.html(home page)	223
2.	Login.jsp	188
3.	Aboutschool.html	179
4.	Vision.html	168
5.	Schoolnews.html	169
6.	Moto.html	173
7.	Contactus.html	221
8.	Feedback.html	193
9.	Adminprofile.jsp	234
10.	Teacherprofile.jsp	212
11.	Studentprofile.jsp	201
12.	Forgotpass.html	182

Home page:

```
<!doctype html>
<html lang="en">
  <head>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
    <!-- Bootstrap CSS -->
    <link rel="stylesheet" href="bootstrap/css/bootstrap.min.css">
    k rel="stylesheet" href="fontawesome-free-5.9.0-web/css/all.css">
    <link rel="stylesheet" href="css/style.css">
    <title>Home-Student Management System</title>
  </head>
  <body>
    <!--full header-->
    <header>
      <!--top header-->
      <div id="topHeader" class="p-1">
        <div class="container-fluid">
          <div class="row">
             <div class="cols-12">
               <a href="tel:7011796901" class="p-1"><i class="fas fa-phone"></i>
+(91)7011796901</a>
               <a href="mailto:spriyank113@gmail.com" class="p-1"> | <i class="fas fa-
envelope"></i>spriyank113@gmail.com</a>
             </div>
          </div>
        </div>
      </div>
      <!--bottom header-->
      <div id="bottomHeader">
        <div class="container-fluid">
          <nav class="navbar navbar-dark bg-dark navbar-expand-md">
             <a href="#" class="navbar-brand">
               <img src="images\logo.png" height=50 width=100>
             </a>
             <button data-toggle="collapse" data-target="#navbarToggler" type="button"</pre>
class="navbar-toggler"><span
                 class="navbar-toggler-icon"></span></button>
             <div class="collapse navbar-collapse" id="navbarToggler">
```

```
ul class="navbar-nav">
             <a href="index.html" class="navbar-link">Home</a> &nbsp; &nbsp;
 
             <a href="#" class="navbar-link dropdown-toggle" data-
toggle="dropdown" role="button">About Us</a> &nbsp; &nbsp; &nbsp;
               <div class="dropdown-menu">
                 <a href="schoolnews.html" class="dropdown-item">School in
news</a>
                 <a href="moto.html" class="dropdown-item">our moto</a>
                 <a href="vision.html" class="dropdown-item">our vision</a>
                 <a href="aboutschool.html" class="dropdown-item">about the
school</a>
               </div>
             <a href="contactus.html" class="navbar-link">Contact Us</a> &nbsp;
   
             <a href="login.html" class="navbar-link">Login</a> &nbsp; &nbsp;
 
             <a href="feedback.html" class="navbar-link">Feedback</a> &nbsp;
   
             </div>
        </nav>
      </div>
     </div>
   </header>
   <div class="container">
     <div class="row">
      <div class="col-md-7 p-2">
        <img class="img-fluid" src="images\logo.png">
```

```
<i>EFFECTIVE OF MANAGING ALL STUDENTS DATA</i>
        <div class="col-md-5 p-2 pl-4 text-center">
          <hr>
          <div class="input-group">
            <input type="text" class="form-control" placeholder="search">
            <div class="input-group-append">
              <button class="btn btn-success" type="submit">SEARCH</button>
            </div>
          </div>
          <a href="https://www.youtube.com/channel/UC6-SK-rS2xMWqHyqYMVf73A"
target=" blank" style="color: black">YOUTUBE VIDEOS</a> |&nbsp;
          <a href="#" style="color: black">SCHOOL IN NEWS</a> |&nbsp;
          <a href="#" style="color: black">PREVIOUS RESULTS</a> &nbsp;
        </div>
      </div>
    </div>
    <div class="container">
      <div class="row">
        <div class="col-md-12 text-center">
          <h2 style="color: green"><I>WELCOME TO ARWACHIN INTERNATIONAL
SCHOOL</I></h2>
        </div>
      </div>
    </div>
    <div class="container">
      <div class="row">
        <div class="col-12 text-center">
          <hr width="1000px">
          <h4><i>Lots Of School Management System In Town. Why Choose Us?</i>
          <hr width="1000px">
        </div>
      </div>
    </div>
    <div class="container">
      <div class="row">
        <div class="col-md-4 text-center p-2">
          <img src="images\checklist.png" width="130">
          <h6 style="color: rgba(0, 181, 204, 1)">
            EASY MAINTAINENCE OF STUDENT MARKS USING PRE CREATED DATABASES.
          </h6>
        </div>
```

```
<div class="col-md-4 text-center">
          <img src="images\attendance.png" width="130">
          <h6 style="color: rgba(0, 181, 204, 1)">
            EASY MAINTAINENCE OF STUDENT ATTENDANCE USING PRE CREATED
DATABASES
          </h6>
        </div>
        <div class="col-md-4 text-center">
          <img src="images\fees.png" width="130" height="130">
          <h6 style="color: rgba(0, 181, 204, 1)">
            EASY MAINTAINENCE OF STUDENT FEES USING PRE CREATED DATABASES
          </h6>
        </div>
      </div>
    </div>
    <div class="container-fluid">
      <div class="row">
        <div class="col-md-12 P-3" style="background-color: rgba(0, 181, 204, 1)">
          <h2 class="text-center"><i>HOW TO REACH US?</i></h2>
        </div>
      </div>
    </div>
    <div class="container">
      <div class="row">
        <div class="col-md-6 p-4">
          <hr>
          <h4><u>ARWACHIN INTERNATIONAL SCHOOL</u></h4>
          Address: Pocket-B, Facility Center near DTC Terminal, Block B,<br/>br> Dilshad Garden,
Delhi, 110095<br><br>
          Phone: 011 2212 3506
        </div>
        <div class="col-md-3 p-4">
          <img src="images/pic.jpg" width="300" height="200">
        </div>
        <div class="col-md-3 p-4">
          <iframe
src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d3500.363908505044!2
d77.31352111441888!3d28.678758882399602!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3
m3!1m2!1s0x390cfd5a6423c64f%3A0x55e45e087df12b26!2sArwachin+International+School!
5e0!3m2!1sen!2sin!4v1561137530905!5m2!1sen!2sin" width="300" height="200"
frameborder="0" style="border:0" allowfullscreen></iframe>
        </div>
      </div>
```

```
</div>
    <div class="container-fluid">
      <div class="row">
        <div class="col-md-12 text-center p-2" style="background-color: rgba(0, 181, 204,</pre>
1)">
           <h4><i>SUBSCRIBE TO OUR NEWSLETTER</i></h4>
        </div>
      </div>
    </div>
    <div class="container">
      <div class="row">
        <div class="col-12 text-center p-3">
           <div class="input-group">
             <input type="email" class="form-control" placeholder="EMAIL">
             <div class="input-group-append">
               <button class="btn btn-success" type="submit">Subscribe</button>
             </div>
           </div>
        </div>
      </div>
    </div>
    <!--full footer-->
    <footer class="full-footer">
      <!--top footer-->
      <div class="container">
        <div class="row">
           <div class="col-md-3 p-2 pl-5">
             <img class="img-fluid" src="images\logo.png">
             school management system is for making the work of
               schools and colleges easier <a href="#">Read More...</a>
             <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-facebook-
square"></i></a>
             <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-twitter-
square"></i></a>
             <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-google-plus-
square"></i></a>
             <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-
instagram"></i></a>
          </div>
           <div class="cols-md-3 p-2 pl-5">
             <h3>Important Links</h3><br>
             <a href="#"><h6>Privacy Policy</h6></a>
```

```
<a href="#"><h6>Social media</h6></a>
            <a href="#"><h6>About Us</h6></a>
            <a href="#"><h6>Contact Us</h6></a>
          </div>
          <div class="cols-md-3 p-2 pl-5">
            <h3>Our Services</h3><br>
            <a href="#"><h6>School Management System</h6></a>
            <a href="#"><h6>College Management System</h6></a>
            <a href="#"><h6>Other IT Web Applications</h6></a>
            <a href="#"><h6>Android Apps</h6></a>
          </div>
          <div class="cols-md-3 p-2 pl-5">
            <h3>Contact Us</h3><br>
            <a href="tel:7011796901"><i class="fas fa-phone"></i>
+(91)7011796901</a><br>
            <a href="mailto:spriyank113@gmail.com"><i class="fas fa-envelope"></i>
spriyank113@gmail.com</a><br>
            <div class="embed-responsive embed-responsive-16by9">
              <iframe class="embed-responsive-item"
src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d7275397.621619401!2
d76.38690360187536!3d27.079411268850745!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3
m3!1m2!1s0x39994e9f7b4a09d3%3A0xf6a5476d3617249d!2sUttar+Pradesh!5e0!3m2!1sen!
2sin!4v1560696223945!5m2!1sen!2sin" frameborder="0"></iframe>
            </div>
          </div>
        </div>
      </div>
      <!--bottom footer-->
      <div class="container-fluid bottomFooter text-center p-1">
        Copyrights 2019  <i class="far fa-copyright"></i> - All
rights reserved
      </div>
    </footer>
    <!-- Optional JavaScript -->
    <!-- ¡Query first, then Popper.js, then Bootstrap JS -->
    <script src="bootstrap/js/jquery-3.3.1.slim.min.js"></script>
    <script src="bootstrap/js/popper.min.js"></script>
    <script src="bootstrap/js/bootstrap.min.js"></script>
  </body>
</html>
```



LOGIN PAGE:

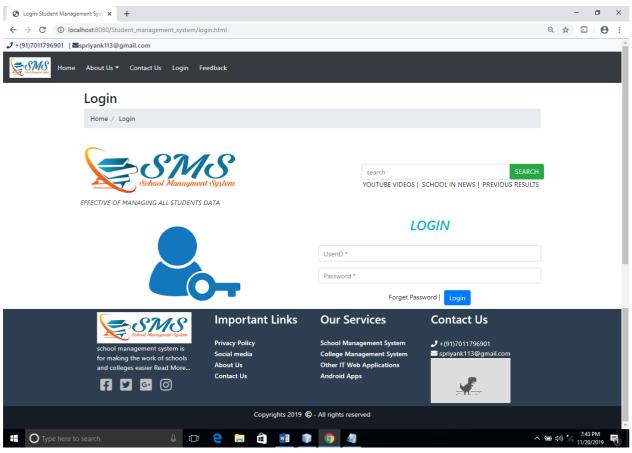
```
<!doctype html>
<html lang="en">
  <head>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
    <!-- Bootstrap CSS -->
    <link rel="stylesheet" href="bootstrap/css/bootstrap.min.css">
    k rel="stylesheet" href="fontawesome-free-5.9.0-web/css/all.css">
    <link rel="stylesheet" href="css/style.css">
    <title>Login-Student Management System</title>
  </head>
  <body>
    <!--full header-->
    <header>
      <!--top header-->
      <div id="topHeader" class="p-1">
        <div class="container-fluid">
          <div class="row">
             <div class="cols-12">
               <a href="tel:7011796901" class="p-1"><i class="fas fa-phone"></i>
+(91)7011796901</a>
               <a href="mailto:spriyank113@gmail.com" class="p-1"> | <i class="fas fa-
envelope"></i>spriyank113@gmail.com</a>
             </div>
          </div>
        </div>
```

```
</div>
     <!--bottom header-->
     <div id="bottomHeader">
       <div class="container-fluid">
         <nav class="navbar navbar-dark bg-dark navbar-expand-md">
           <a href="#" class="navbar-brand">
             <img src="images\logo.png" height=50 width=100>
           </a>
           <button data-toggle="collapse" data-target="#navbarToggler" type="button"</pre>
class="navbar-toggler"><span
               class="navbar-toggler-icon"></span></button>
           <div class="collapse navbar-collapse" id="navbarToggler">
             ul class="navbar-nav">
               class="navbar-item">
                 <a href="index.html" class="navbar-link">Home</a> &nbsp; &nbsp;
 
               <a href="#" class="navbar-link dropdown-toggle" data-
toggle="dropdown" role="button">About Us</a> &nbsp; &nbsp; &nbsp;
                 <div class="dropdown-menu">
                   <a href="schoolnews.html" class="dropdown-item">School in
news</a>
                   <a href="moto.html" class="dropdown-item">our moto</a>
                   <a href="vision.html" class="dropdown-item">our vision</a>
                   <a href="aboutschool.html" class="dropdown-item">about the
school</a>
                 </div>
               <a href="contactus.html" class="navbar-link">Contact Us</a> &nbsp;
   
               <a href="login.html" class="navbar-link">Login</a> &nbsp; &nbsp;
 
               class="navbar-item">
                 <a href="feedback.html" class="navbar-link">Feedback</a> &nbsp;
```

```
</div>
         </nav>
       </div>
     </div>
   </header>
   <section class="breadcrumbs-section">
     <div class="container p-1 p-sm-3">
       <div class="row">
         <div class="col-12">
           <h2>Login</h2>
           <a href="index.html">Home</a>
             <a href="login.html">Login</a>
             </div>
       </div>
     </div>
   </section>
   <div class="container">
     <div class="row">
       <div class="col-md-7 p-2">
         <img class="img-fluid" src="images\logo.png">
         <i>EFFECTIVE OF MANAGING ALL STUDENTS DATA</i>
       </div>
       <div class="col-md-5 p-2 pl-4 text-center">
         <br>
         <br>
         <div class="input-group">
           <input type="text" class="form-control" placeholder="search">
           <div class="input-group-append">
             <button class="btn btn-success" type="submit">SEARCH</button>
           </div>
         </div>
         <a href="https://www.youtube.com/channel/UC6-SK-rS2xMWqHyqYMVf73A"
target=" blank" style="color: black">YOUTUBE VIDEOS</a> |&nbsp;
         <a href="#" style="color: black">SCHOOL IN NEWS</a> |&nbsp;
         <a href="#" style="color: black">PREVIOUS RESULTS</a> &nbsp;
```

```
</div>
      </div>
    </div>
    <div class="container">
      <div class="row">
        <div class="col-md-6 text-center">
           <img src="images/login.png" class="img-fluid">
        </div>
        <div class="col-md-6 text-center">
          <h2 style="color: rgba(0, 181, 204, 1)"><i>LOGIN</i></h2>
          <form action="chklogin.jsp" method="post">
             <div class="form-row">
               <div class="form-group col-12">
                 <input type="text" class="form-control" placeholder="UserID *"
name="uid">
               </div>
             </div>
             <div class="form-row">
               <div class="form-group col-md-12">
                 <input type="password" class="form-control" placeholder="Password *"
name="upass">
               </div>
             </div>
             <div class="form-row">
               <div class="form-group col-md-12">
                 <a href="forgotpass.html" style="color: black" class="text-center">Forget
Password</a>&nbsp; | &nbsp;
                 <button class="btn btn-primary" type="submit">Login</button>
               </div>
             </div>
          </form>
        </div>
      </div>
    </div>
    <!--full footer-->
    <footer class="full-footer">
      <!--top footer-->
      <div class="container">
        <div class="row">
          <div class="col-md-3 p-2 pl-5">
             <img class="img-fluid" src="images\logo.png">
             school management system is for making the work of
```

```
schools and colleges easier <a href="#">Read More...</a>
            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-facebook-
square"></i></a>
            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-twitter-
square"></i></a>
            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-google-plus-
square"></i></a>
            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-
instagram"></i></a>
          </div>
          <div class="cols-md-3 p-2 pl-5">
            <h3>Important Links</h3><br>
            <a href="#"><h6>Privacy Policy</h6></a>
            <a href="#"><h6>Social media</h6></a>
            <a href="#"><h6>About Us</h6></a>
            <a href="#"><h6>Contact Us</h6></a>
          </div>
          <div class="cols-md-3 p-2 pl-5">
            <h3>Our Services</h3><br>
            <a href="#"><h6>School Management System</h6></a>
            <a href="#"><h6>College Management System</h6></a>
            <a href="#"><h6>Other IT Web Applications</h6></a>
            <a href="#"><h6>Android Apps</h6></a>
          </div>
          <div class="cols-md-3 p-2 pl-5">
            <h3>Contact Us</h3><br>
            <a href="tel:7011796901"><i class="fas fa-phone"></i>
+(91)7011796901</a><br>
            <a href="mailto:spriyank113@gmail.com"><i class="fas fa-envelope"></i>
spriyank113@gmail.com</a><br>
            <div class="embed-responsive embed-responsive-16by9">
              <iframe class="embed-responsive-item"
src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d7275397.621619401!2
d76.38690360187536!3d27.079411268850745!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3
m3!1m2!1s0x39994e9f7b4a09d3%3A0xf6a5476d3617249d!2sUttar+Pradesh!5e0!3m2!1sen!
2sin!4v1560696223945!5m2!1sen!2sin" frameborder="0"></iframe>
            </div>
          </div>
        </div>
      </div>
      <!--bottom footer-->
      <div class="container-fluid bottomFooter text-center p-1">
```



ABOUTSCHOOL:

```
<!doctype html> <html lang="en">
```

<head>

<!-- Required meta tags -->

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">

<!-- Bootstrap CSS -->

<link rel="stylesheet" href="bootstrap/css/bootstrap.min.css">

```
k rel="stylesheet" href="fontawesome-free-5.9.0-web/css/all.css">
    <link rel="stylesheet" href="css/style.css">
    <title>About the school-Student Management System</title>
  </head>
  <body>
    <!--full header-->
    <header>
      <!--top header-->
      <div id="topHeader" class="p-1">
        <div class="container-fluid">
          <div class="row">
            <div class="cols-12">
              <a href="tel:011796901" class="p-1"><i class="fas fa-phone"></i>
+(91)7011796901</a>
              <a href="mailto:spriyank113@gmail.com" class="p-1"> | <i class="fas fa-
envelope"></i>spriyank113@gmail.com</a>
            </div>
          </div>
        </div>
      </div>
      <!--bottom header-->
      <div id="bottomHeader">
        <div class="container-fluid">
          <nav class="navbar navbar-dark bg-dark navbar-expand-md">
            <a href="#" class="navbar-brand">
              <img src="images\logo.png" height=50 width=100>
            <button data-toggle="collapse" data-target="#navbarToggler" type="button"</pre>
class="navbar-toggler"><span
                class="navbar-toggler-icon"></span></button>
            <div class="collapse navbar-collapse" id="navbarToggler">
              ul class="navbar-nav">
                <a href="index.html" class="navbar-link">Home</a> &nbsp; &nbsp;
 
                <a href="#" class="navbar-link dropdown-toggle" data-
toggle="dropdown" role="button">About Us</a> &nbsp; &nbsp; &nbsp;
                  <div class="dropdown-menu">
                    <a href="schoolnews.html" class="dropdown-item">School in
news</a>
```

```
<a href="moto.html" class="dropdown-item">our moto</a>
               <a href="vision.html" class="dropdown-item">our vision</a>
               <a href="aboutschool.html" class="dropdown-item">about the
school</a>
              </div>
            <a href="contactus.html" class="navbar-link">Contact Us</a> &nbsp;
   
            <a href="login.html" class="navbar-link">Login</a> &nbsp; &nbsp;
 
            <a href="feedback.html" class="navbar-link">Feedback</a> &nbsp;
   
            </div>
       </nav>
      </div>
    </div>
   </header>
   <section class="breadcrumbs-section">
    <div class="container p-1 p-sm-3">
      <div class="row">
       <div class="col-12">
         <h2>About the school</h2>
         <a href="index.html">Home</a>
           <a href="aboutschool.html">About the school</a>
           </div>
      </div>
    </div>
```

```
</section>
   <div class="container">
     <div class="row">
       <div class="col-md-7 p-2">
         <img class="img-fluid" src="images\logo.png">
         <i>EFFECTIVE OF MANAGING ALL STUDENTS DATA</i>
       </div>
       <div class="col-md-5 p-2 pl-4 text-center">
         <br>
         <br>
         <div class="input-group">
           <input type="text" class="form-control" placeholder="search">
           <div class="input-group-append">
             <button class="btn btn-success" type="submit">SEARCH</button>
           </div>
         </div>
         <a href="https://www.youtube.com/channel/UC6-SK-rS2xMWgHygYMVf73A"
target=" blank" style="color: black">YOUTUBE VIDEOS</a> |&nbsp;
         <a href="#" style="color: black">SCHOOL IN NEWS</a> |&nbsp;
         <a href="#" style="color: black">PREVIOUS RESULTS</a> &nbsp;
       </div>
     </div>
   </div>
   <div class="container">
     <div class="row">
       <div class="col-md-12 text-center p-2">
         <h2 style="color: green"><I>WELCOME TO ARWACHIN INTERNATIONAL
SCHOOL</I></h2>
         <h6 style="text-align: left">
           The Arwachin Shiksha Samiti was established in 1960 by Shri Shrinivas Sharma.
Arwachin International School, started on 5th April, 2003, is its youngest and most
enterprising venture, and is looked after by ShriArun Sharma. This decision was made after
Arwachin Senior Secondary School, VivekVihar
             Arwachin Senior Secondary School, Balbir Nagar, Shahdara
             Arwachin Industrial Training Center, Vivek Vihar<bre>
             Center for Non Collegiate Classes, VivekVihar
             Arwachin Cricket Academy, Dilshad Garden
             Arwachin Preparatory School, Vasundhara
             Arwachin Public School, Vasundhara
           CBSE (i) curriculum was introduced in Arwachin International School in the year
```

2013-14. Till Class 6, the parents have an option to choose between CBSE (i) or Main but the school has gone completely international at the entry level i.e.L.K.G. from the session 2014-15.

```
</h6>
        </div>
      </div>
    </div>
    <!--full footer-->
    <footer class="full-footer">
      <!--top footer-->
      <div class="container">
        <div class="row">
          <div class="col-md-3 p-2 pl-5">
            <img class="img-fluid" src="images\logo.png">
            school management system is for making the work of
               schools and colleges easier <a href="#">Read More...</a>
            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-facebook-
square"></i></a>
            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-twitter-
square"></i></a>
            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-google-plus-
square"></i></a>
            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-
instagram"></i></a>
          </div>
          <div class="cols-md-3 p-2 pl-5">
            <h3>Important Links</h3><br>
            <a href="#"><h6>Privacy Policy</h6></a>
            <a href="#"><h6>Social media</h6></a>
            <a href="#"><h6>About Us</h6></a>
            <a href="#"><h6>Contact Us</h6></a>
          </div>
          <div class="cols-md-3 p-2 pl-5">
            <h3>Our Services</h3><br>
            <a href="#"><h6>School Management System</h6></a>
            <a href="#"><h6>College Management System</h6></a>
            <a href="#"><h6>Other IT Web Applications</h6></a>
            <a href="#"><h6>Android Apps</h6></a>
          </div>
          <div class="cols-md-3 p-2 pl-5">
            <h3>Contact Us</h3><br>
            <a href="tel:7011796901"><i class="fas fa-phone"></i>
```

```
+(91)7011796901</a><br>
                <a href="mailto:spriyank113@gmail.com"><i class="fas fa-envelope"></i>
spriyank113@gmail.com</a><br>
                <div class="embed-responsive embed-responsive-16by9">
                   <iframe class="embed-responsive-item"
src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d7275397.621619401!2
d76.38690360187536!3d27.079411268850745!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3
m3!1m2!1s0x39994e9f7b4a09d3%3A0xf6a5476d3617249d!2sUttar+Pradesh!5e0!3m2!1sen!
2sin!4v1560696223945!5m2!1sen!2sin" frameborder="0"></iframe>
                </div>
             </div>
           </div>
        </div>
        <!--bottom footer-->
        <div class="container-fluid bottomFooter text-center p-1">
           Copyrights 2019  <i class="far fa-copyright"></i> - All
rights reserved
        </div>
     </footer>
     <!-- Optional JavaScript -->
     <!-- ¡Query first, then Popper.js, then Bootstrap JS -->
     <script src="bootstrap/js/jquery-3.3.1.slim.min.js"></script>
     <script src="bootstrap/js/popper.min.js"></script>
     <script src="bootstrap/js/bootstrap.min.js"></script>
  </body>
</html>

    About the school-Student Manag x + 

   → C ① localhost:8080/Student_management_system/aboutschool.htm
Home About Us ▼ Contact Us Login Feedback
             About the school
              Home / About the school
                                                           YOUTUBE VIDEOS | SCHOOL IN NEWS | PREVIOUS RESULTS
            EFFECTIVE OF MANAGING ALL STUDENTS DATA
                        WELCOME TO ARWACHIN INTERNATIONAL SCHOOL
            The Arwachin Shiksha Samiti was established in 1960 by Shri Shrinivas Sharma. Arwachin International School , started on 5th April, 2003, is its youngest and most enterprising venture ,and is looked after by ShriArun Sharma. This decision was made after the great success of running the following
              1. Arwachin Senior Secondary School, VivekVihar
              2. Arwachin Senior Secondary School, Balbir Nagar, Shahdara
              3. Arwachin Industrial Training Center, Vivek Vihar
              4. Center for Non Collegiate Classes, VivekViha
Type here to search
```

VISION:

<!doctype html>

```
<html lang="en">
  <head>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
    <!-- Bootstrap CSS -->
    <link rel="stylesheet" href="bootstrap/css/bootstrap.min.css">
    k rel="stylesheet" href="fontawesome-free-5.9.0-web/css/all.css">
    <link rel="stylesheet" href="css/style.css">
    <title>Our vision-Student Management System</title>
  </head>
  <body>
    <!--full header-->
    <header>
      <!--top header-->
      <div id="topHeader" class="p-1">
        <div class="container-fluid">
          <div class="row">
            <div class="cols-12">
              <a href="tel:011796901" class="p-1"><i class="fas fa-phone"></i>
+(91)7011796901</a>
              <a href="mailto:spriyank113@gmail.com" class="p-1"> | <i class="fas fa-
envelope"></i>spriyank113@gmail.com</a>
            </div>
          </div>
        </div>
      </div>
      <!--bottom header-->
      <div id="bottomHeader">
        <div class="container-fluid">
          <nav class="navbar navbar-dark bg-dark navbar-expand-md">
            <a href="#" class="navbar-brand">
              <img src="images\logo.png" height=50 width=100>
            <button data-toggle="collapse" data-target="#navbarToggler" type="button"</pre>
class="navbar-toggler"><span
                class="navbar-toggler-icon"></span></button>
            <div class="collapse navbar-collapse" id="navbarToggler">
              cli class="navbar-item">
```

```
<a href="index.html" class="navbar-link">Home</a> &nbsp; &nbsp;
 
             <a href="#" class="navbar-link dropdown-toggle" data-
toggle="dropdown" role="button">About Us</a> &nbsp; &nbsp; &nbsp;
               <div class="dropdown-menu">
                <a href="schoolnews.html" class="dropdown-item">School in
news</a>
                <a href="moto.html" class="dropdown-item">our moto</a>
                <a href="vision.html" class="dropdown-item">our vision</a>
                <a href="aboutschool.html" class="dropdown-item">about the
school</a>
               </div>
             <a href="contactus.html" class="navbar-link">Contact Us</a> &nbsp;
   
             <a href="login.html" class="navbar-link">Login</a> &nbsp; &nbsp;
 
             <a href="feedback.html" class="navbar-link">Feedback</a> &nbsp;
   
             </div>
        </nav>
      </div>
     </div>
   </header>
   <section class="breadcrumbs-section">
     <div class="container p-1 p-sm-3">
      <div class="row">
        <div class="col-12">
          <h2>Our vision</h2>
```

```
<a href="index.html">Home</a>
              <a href="vision.html">Our vision</a>
              </div>
        </div>
      </div>
    </section>
    <div class="container">
      <div class="row">
        <div class="col-md-7 p-2">
          <img class="img-fluid" src="images\logo.png">
          <i>EFFECTIVE OF MANAGING ALL STUDENTS DATA</i>
        </div>
        <div class="col-md-5 p-2 pl-4 text-center">
          <br>
          <hr>
          <div class="input-group">
            <input type="text" class="form-control" placeholder="search">
            <div class="input-group-append">
              <button class="btn btn-success" type="submit">SEARCH</button>
            </div>
          </div>
          <a href="https://www.youtube.com/channel/UC6-SK-rS2xMWqHyqYMVf73A"
target=" blank" style="color: black">YOUTUBE VIDEOS</a> |&nbsp;
          <a href="#" style="color: black">SCHOOL IN NEWS</a> |&nbsp;
          <a href="#" style="color: black">PREVIOUS RESULTS</a> &nbsp;
        </div>
      </div>
    </div>
    <div class="container">
      <div class="row">
        <div class="col-md-12 text-center p-3">
          <img src="images\vision.jpg" class="img-fluid"><br><br>
          <h2 style="color: green"><i>OUR VISION</i></h2>
          <H6 style="text-align: left">Our vision is to preserve and attain the loftiest
standard of excellence and prepare the present and the succeeding generations to face and
overcome the challenges of life. This can only be done by inspiring self motivation from
within themselves. Besides imparting quality education, AIS has taken a resolute vow to
promote the overall development of the students. The education of marginalized children is a
gladdening reality through non-formal learning.</H6>
```

```
</div>
      </div>
    </div>
    <!--full footer-->
    <footer class="full-footer">
      <!--top footer-->
      <div class="container">
        <div class="row">
          <div class="col-md-3 p-2 pl-5">
            <img class="img-fluid" src="images\logo.png">
            school management system is for making the work of
               schools and colleges easier <a href="#">Read More...</a>
             <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-facebook-
square"></i></a>
            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-twitter-
square"></i></a>
            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-google-plus-
square"></i></a>
            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-
instagram"></i></a>
          </div>
          <div class="cols-md-3 p-2 pl-5">
            <h3>Important Links</h3><br>
             <a href="#"><h6>Privacy Policy</h6></a>
            <a href="#"><h6>Social media</h6></a>
            <a href="#"><h6>About Us</h6></a>
            <a href="#"><h6>Contact Us</h6></a>
          </div>
          <div class="cols-md-3 p-2 pl-5">
            <h3>Our Services</h3><br>
            <a href="#"><h6>School Management System</h6></a>
            <a href="#"><h6>College Management System</h6></a>
            <a href="#"><h6>Other IT Web Applications</h6></a>
            <a href="#"><h6>Android Apps</h6></a>
          </div>
          <div class="cols-md-3 p-2 pl-5">
            <h3>Contact Us</h3><br>
            <a href="tel:7011796901"><i class="fas fa-phone"></i>
+(91)7011796901</a><br>
            <a href="mailto:spriyank113@gmail.com"><i class="fas fa-envelope"></i>
spriyank113@gmail.com</a><br>
            <div class="embed-responsive embed-responsive-16by9">
```

```
<iframe class="embed-responsive-item"
src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d7275397.621619401!2
d76.38690360187536!3d27.079411268850745!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3
m3!1m2!1s0x39994e9f7b4a09d3%3A0xf6a5476d3617249d!2sUttar+Pradesh!5e0!3m2!1sen!
2sin!4v1560696223945!5m2!1sen!2sin" frameborder="0"></iframe>
                </div>
             </div>
           </div>
        </div>
        <!--bottom footer-->
        <div class="container-fluid bottomFooter text-center p-1">
           Copyrights 2019  <i class="far fa-copyright"></i> - All
rights reserved
        </div>
     </footer>
     <!-- Optional JavaScript -->
     <!-- jQuery first, then Popper.js, then Bootstrap JS -->
     <script src="bootstrap/js/jquery-3.3.1.slim.min.js"></script>
     <script src="bootstrap/js/popper.min.js"></script>
     <script src="bootstrap/js/bootstrap.min.js"></script>
  </body>
</html>
 Our vision-Student Management x +
   → C ① localhost:8080/Student_management_system
                                                                                         Q & 0 8
        Home About Us ▼ Contact Us Login Feedback
                 Our vision
                  Home / Our vision
                                                          YOUTUBE VIDEOS | SCHOOL IN NEWS | PREVIOUS RESUL
                             Our Vision
                                             OUR VISION
                 Our vision is to preserve and attain the loftiest standard of excellence and prepare the present and the succeeding generations to face and overcome the challenges of life. This can only be done by inspiring self motivation from within themselves. Besides imparting quality education, AIS has taken a
Type here to s
мото:
<!doctype html>
<html lang="en">
  <head>
     <!-- Required meta tags -->
```

```
<meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
    <!-- Bootstrap CSS -->
    <link rel="stylesheet" href="bootstrap/css/bootstrap.min.css">
    k rel="stylesheet" href="fontawesome-free-5.9.0-web/css/all.css">
    <link rel="stylesheet" href="css/style.css">
    <title>Our moto-Student Management System</title>
  </head>
  <body>
    <!--full header-->
    <header>
      <!--top header-->
      <div id="topHeader" class="p-1">
        <div class="container-fluid">
          <div class="row">
            <div class="cols-12">
               <a href="tel:7011796901" class="p-1"><i class="fas fa-phone"></i>
+(91)7011796901</a>
              <a href="mailto:spriyank113@gmail.com" class="p-1"> | <i class="fas fa-
envelope"></i>spriyank113@gmail.com</a>
            </div>
          </div>
        </div>
      </div>
      <!--bottom header-->
      <div id="bottomHeader">
        <div class="container-fluid">
          <nav class="navbar navbar-dark bg-dark navbar-expand-md">
            <a href="#" class="navbar-brand">
               <img src="images\logo.png" height=50 width=100>
            <button data-toggle="collapse" data-target="#navbarToggler" type="button"</pre>
class="navbar-toggler"><span
                 class="navbar-toggler-icon"></span></button>
            <div class="collapse navbar-collapse" id="navbarToggler">
               ul class="navbar-nav">
                 class="navbar-item">
                   <a href="index.html" class="navbar-link">Home</a> &nbsp; &nbsp;
```

```
<a href="#" class="navbar-link dropdown-toggle" data-
toggle="dropdown" role="button">About Us</a> &nbsp; &nbsp; &nbsp;
               <div class="dropdown-menu">
                <a href="schoolnews.html" class="dropdown-item">School in
news</a>
                <a href="moto.html" class="dropdown-item">our moto</a>
                <a href="vision.html" class="dropdown-item">our vision</a>
                <a href="aboutschool.html" class="dropdown-item">about the
school</a>
               </div>
             <a href="contactus.html" class="navbar-link">Contact Us</a> &nbsp;
   
             <a href="login.html" class="navbar-link">Login</a> &nbsp; &nbsp;
 
             <a href="feedback.html" class="navbar-link">Feedback</a> &nbsp;
   
             </div>
        </nav>
      </div>
     </div>
   </header>
   <section class="breadcrumbs-section">
     <div class="container p-1 p-sm-3">
      <div class="row">
        <div class="col-12">
          <h2>Our moto</h2>
          cli class="breadcrumb-item">
             <a href="index.html">Home</a>
```

```
<a href="moto.html">Our moto</a>
              </div>
        </div>
      </div>
    </section>
    <div class="container">
      <div class="row">
        <div class="col-md-7 p-2">
          <img class="img-fluid" src="images\logo.png">
          <i>EFFECTIVE OF MANAGING ALL STUDENTS DATA</i>
        </div>
        <div class="col-md-5 p-2 pl-4 text-center">
          <br>
          <div class="input-group">
            <input type="text" class="form-control" placeholder="search">
            <div class="input-group-append">
              <button class="btn btn-success" type="submit">SEARCH</button>
            </div>
          </div>
          <a href="https://www.youtube.com/channel/UC6-SK-rS2xMWqHyqYMVf73A"
target=" blank" style="color: black">YOUTUBE VIDEOS</a> |&nbsp;
          <a href="#" style="color: black">SCHOOL IN NEWS</a> |&nbsp;
          <a href="#" style="color: black">PREVIOUS RESULTS</a> &nbsp;
        </div>
      </div>
    </div>
    <div class="container">
      <div class="row">
        <div class="col-md-12 text-center p-3">
          <img src="images\moto.ipg" class="img-fluid"><br><br>
          <h3 style="color:green"><i>OUR MOTO</i></h3>
          <hr width="200px">
          <h6 style="text-align: left">
```

Which means: 'I am your student, give me knowledge.' We not only believe in holding on to the traditional values of India but also in providing the latest and best teaching tools and techniques of the resent world to our children.

The School is following the NCERT pattern. Most importantly, the teacher student ratio will remain 1:32. We hope to also introduce the IGCSE and GCE 'A' levels respectively. The IB may also be made an option. When this happens, our school will become truly an International one. We have the vision but will need parental support to offer these

choices in the future. All the festivals of India are celebrated in a traditional manner so that the students understand how great our heritage is. Through active participation, they develop the qualities of co-operation and brotherhood.

```
</h6>
        </div>
      </div>
    </div>
    <!--full footer-->
    <footer class="full-footer">
      <!--top footer-->
      <div class="container">
        <div class="row">
          <div class="col-md-3 p-2 pl-5">
            <img class="img-fluid" src="images\logo.png">
            school management system is for making the work of
               schools and colleges easier <a href="#">Read More...</a>
            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-facebook-
square"></i></a>
            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-twitter-
square"></i></a>
            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-google-plus-
square"></i></a>
            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-
instagram"></i></a>
          </div>
          <div class="cols-md-3 p-2 pl-5">
            <h3>Important Links</h3><br>
            <a href="#"><h6>Privacy Policy</h6></a>
            <a href="#"><h6>Social media</h6></a>
            <a href="#"><h6>About Us</h6></a>
            <a href="#"><h6>Contact Us</h6></a>
          </div>
          <div class="cols-md-3 p-2 pl-5">
            <h3>Our Services</h3><br>
            <a href="#"><h6>School Management System</h6></a>
            <a href="#"><h6>College Management System</h6></a>
            <a href="#"><h6>Other IT Web Applications</h6></a>
            <a href="#"><h6>Android Apps</h6></a>
          </div>
          <div class="cols-md-3 p-2 pl-5">
            <h3>Contact Us</h3><br>
            <a href="tel:7011796901"><i class="fas fa-phone"></i>
```

```
+(91)7011796901</a><br>
            <a href="mailto:spriyank113@gmail.com"><i class="fas fa-envelope"></i>
spriyank113@gmail.com</a><br>
            <div class="embed-responsive embed-responsive-16by9">
              <iframe class="embed-responsive-item"
src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d7275397.621619401!2
d76.38690360187536!3d27.079411268850745!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3
m3!1m2!1s0x39994e9f7b4a09d3%3A0xf6a5476d3617249d!2sUttar+Pradesh!5e0!3m2!1sen!
2sin!4v1560696223945!5m2!1sen!2sin" frameborder="0"></iframe>
            </div>
          </div>
        </div>
      </div>
      <!--bottom footer-->
      <div class="container-fluid bottomFooter text-center p-1">
        Copyrights 2019  <i class="far fa-copyright"></i> - All
rights reserved
      </div>
    </footer>
    <!-- Optional JavaScript -->
    <!-- ¡Query first, then Popper.js, then Bootstrap JS -->
   <script src="bootstrap/js/jquery-3.3.1.slim.min.js"></script>
    <script src="bootstrap/js/popper.min.js"></script>
    <script src="bootstrap/js/bootstrap.min.js"></script>
  </body>
</html>
              Our moto
                               Innovation
                         Integrity
                                        Quality
                                  OUR MOTO
Type here to search
```

CONTACT US:

<!doctype html>

```
<html lang="en">
  <head>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
    <!-- Bootstrap CSS -->
    <link rel="stylesheet" href="bootstrap/css/bootstrap.min.css">
    k rel="stylesheet" href="fontawesome-free-5.9.0-web/css/all.css">
    <link rel="stylesheet" href="css/style.css">
    <title>Contact us-Student Management System</title>
  </head>
  <body>
    <!--full header-->
    <header>
      <!--top header-->
      <div id="topHeader" class="p-1">
        <div class="container-fluid">
          <div class="row">
            <div class="cols-12">
              <a href="tel:7011796901" class="p-1"><i class="fas fa-phone"></i>
+(91)7011796901</a>
              <a href="mailto:spriyank113@gmail.com" class="p-1"> | <i class="fas fa-
envelope"></i>spriyank113@gmail.com</a>
            </div>
          </div>
        </div>
      </div>
      <!--bottom header-->
      <div id="bottomHeader">
        <div class="container-fluid">
          <nav class="navbar navbar-dark bg-dark navbar-expand-md">
            <a href="#" class="navbar-brand">
              <img src="images\logo.png" height=50 width=100>
            <button data-toggle="collapse" data-target="#navbarToggler" type="button"</pre>
class="navbar-toggler"><span
                class="navbar-toggler-icon"></span></button>
            <div class="collapse navbar-collapse" id="navbarToggler">
              cli class="navbar-item">
```

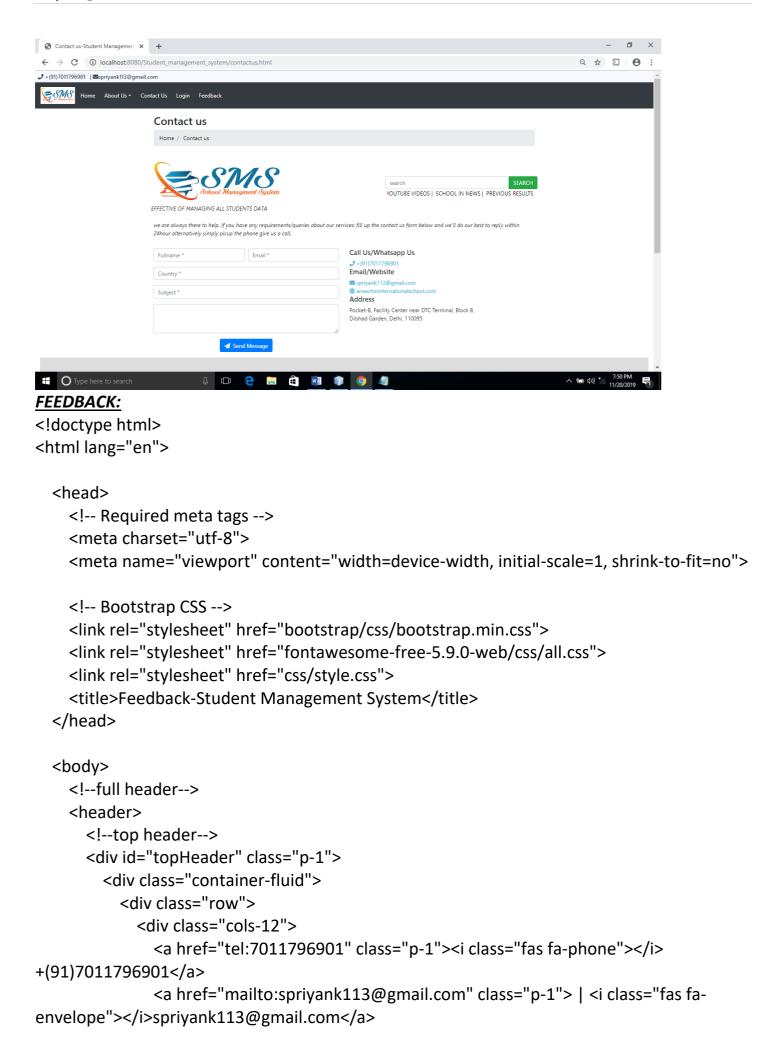
```
<a href="index.html" class="navbar-link">Home</a> &nbsp; &nbsp;
 
             <a href="#" class="navbar-link dropdown-toggle" data-
toggle="dropdown" role="button">About Us</a> &nbsp; &nbsp; &nbsp;
               <div class="dropdown-menu">
                <a href="schoolnews.html" class="dropdown-item">School in
news</a>
                <a href="moto.html" class="dropdown-item">our moto</a>
                <a href="vision.html" class="dropdown-item">our vision</a>
                <a href="aboutschool.html" class="dropdown-item">about the
school</a>
               </div>
             <a href="contactus.html" class="navbar-link">Contact Us</a> &nbsp;
   
             <a href="login.html" class="navbar-link">Login</a> &nbsp; &nbsp;
 
             <a href="feedback.html" class="navbar-link">Feedback</a> &nbsp;
   
             </div>
        </nav>
      </div>
     </div>
   </header>
   <section class="breadcrumbs-section">
     <div class="container p-1 p-sm-3">
      <div class="row">
        <div class="col-12">
          <h2>Contact us</h2>
```

```
<a href="index.html">Home</a>
              <a href="contactus.html">Contact us</a>
              </div>
        </div>
      </div>
    </section>
    <div class="container">
      <div class="row">
        <div class="col-md-7 p-2">
          <img class="img-fluid" src="images\logo.png">
          <i>EFFECTIVE OF MANAGING ALL STUDENTS DATA</i>
        </div>
        <div class="col-md-5 p-2 pl-4 text-center">
          <br>
          <hr>
          <div class="input-group">
            <input type="text" class="form-control" placeholder="search">
            <div class="input-group-append">
              <button class="btn btn-success" type="submit">SEARCH</button>
            </div>
          </div>
          <a href="https://www.youtube.com/channel/UC6-SK-rS2xMWqHyqYMVf73A"
target=" blank" style="color: black">YOUTUBE VIDEOS</a> |&nbsp;
          <a href="#" style="color: black">SCHOOL IN NEWS</a> |&nbsp;
          <a href="#" style="color: black">PREVIOUS RESULTS</a> &nbsp;
        </div>
      </div>
    </div>
    <section>
      <div class="container">
        <div class="row">
          <div class="col-md-12">
            <i>we are always there to help. If you have any requirements/queries about our
services: fill up the contact us form below and we'll do our best to reply within 24hour
alternatively simply picup the phone give us a call.</i>
            <hr width="900px">
          </div>
        </div>
      </div>
```

```
</section>
    <section class="form-section">
      <div class="container">
        <div class="row">
          <div class="col-md-6">
            <form action="contactus.jsp" method="post">
               <div class="form-row">
                 <div class="form-group col-md-6">
                   <input type="text" class="form-control" placeholder="Fullname *"
name="uname">
                 </div>
                 <div class="form-group col-md-6">
                   <input type="email" class="form-control" placeholder="Email *"
name="umail">
                 </div>
               </div>
               <div class="form-row">
                 <div class="form-group col-md-12">
                   <input type="text" class="form-control" placeholder="Country *"
name="ucn">
                 </div>
               </div>
               <div class="form-row">
                 <div class="form-group col-md-12">
                   <input type="text" class="form-control" placeholder="Subject *"
name="subject">
                 </div>
               </div>
               <div class="form-row">
                 <div class="form-group col-md-12">
                   <textarea class="form-control" rows="3" name="message"></textarea>
                 </div>
               </div>
               <div class="form-row">
                 <div class="form-group col-md-12 text-center">
                   <button class="btn btn-primary" type="submit"><i class="fas fa-paper-
plane"></i>&nbsp;&nbsp;Send Message</button>
                 </div>
               </div>
            </form>
          </div>
          <div class="col-md-6 address">
            <h5>Call Us/Whatsapp Us</h5>
```

```
<a href="tel:7011796901" style="color:rgba(82, 179, 217, 1)"><i class="fas fa-
phone"></i> +(91)7011796901</a><br>
                            <h5>Email/Website</h5>
                            <a href="mailto:spriyank113@gmail.com" style="color:rgba(82, 179, 217, 1)"><i
class="fas fa-envelope"></i> spriyank113@gmail.com</a><br>
                            <a href="#" style="color:rgba(82, 179, 217, 1)"><i class="fas fa-globe"></i>
arwachininternationalschool.com</a><br>
                            <h5>Address</h5>
                            Pocket-B, Facility Center near DTC Terminal, Block B, <br/>
Springle Spring
110095
                       </div>
                  </div>
              </div>
         </section>
         <section>
              <div class="container-fluid">
                  <iframe
src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d3500.363908505044!2
d77.31352111441888!3d28.678758882399602!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3
m3!1m2!1s0x390cfd5a6423c64f%3A0x55e45e087df12b26!2sArwachin+International+School!
5e0!3m2!1sen!2sin!4v1561137530905!5m2!1sen!2sin" width="100%" height="300"
frameborder="0" style="border:0" allowfullscreen></iframe>
              </div>
         </section>
         <!--full footer-->
         <footer class="full-footer">
              <!--top footer-->
              <div class="container">
                  <div class="row">
                       <div class="col-md-3 p-2 pl-5">
                            <img class="img-fluid" src="images\logo.png">
                            school management system is for making the work of
                                schools and colleges easier <a href="#">Read More...</a>
                            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-facebook-
square"></i></a>
                            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-twitter-
square"></i></a>
                            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-google-plus-
square"></i></a>
                            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-
instagram"></i></a>
                       </div>
```

```
<div class="cols-md-3 p-2 pl-5">
            <h3>Important Links</h3><br>
            <a href="#"><h6>Privacy Policy</h6></a>
            <a href="#"><h6>Social media</h6></a>
            <a href="#"><h6>About Us</h6></a>
            <a href="#"><h6>Contact Us</h6></a>
          </div>
          <div class="cols-md-3 p-2 pl-5">
            <h3>Our Services</h3><br>
            <a href="#"><h6>School Management System</h6></a>
            <a href="#"><h6>College Management System</h6></a>
            <a href="#"><h6>Other IT Web Applications</h6></a>
            <a href="#"><h6>Android Apps</h6></a>
          </div>
          <div class="cols-md-3 p-2 pl-5">
            <h3>Contact Us</h3><br>
            <a href="tel:7011796901"><i class="fas fa-phone"></i>
+(91)7011796901</a><br>
            <a href="mailto:spriyank113@gmail.com"><i class="fas fa-envelope"></i>
spriyank113@gmail.com</a><br>
            <div class="embed-responsive embed-responsive-16by9">
              <iframe class="embed-responsive-item"
src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d7275397.621619401!2
d76.38690360187536!3d27.079411268850745!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3
m3!1m2!1s0x39994e9f7b4a09d3%3A0xf6a5476d3617249d!2sUttar+Pradesh!5e0!3m2!1sen!
2sin!4v1560696223945!5m2!1sen!2sin" frameborder="0"></iframe>
            </div>
          </div>
        </div>
      </div>
      <!--bottom footer-->
      <div class="container-fluid bottomFooter text-center p-1">
        Copyrights 2019  <i class="far fa-copyright"></i> - All
rights reserved
      </div>
    </footer>
    <!-- Optional JavaScript -->
    <!-- jQuery first, then Popper.js, then Bootstrap JS -->
   <script src="bootstrap/js/jquery-3.3.1.slim.min.js"></script>
    <script src="bootstrap/js/popper.min.js"></script>
    <script src="bootstrap/js/bootstrap.min.js"></script>
  </body>
</html>
```



```
</div>
         </div>
       </div>
     </div>
     <!--bottom header-->
     <div id="bottomHeader">
       <div class="container-fluid">
         <nav class="navbar navbar-dark bg-dark navbar-expand-md">
           <a href="#" class="navbar-brand">
             <img src="images\logo.png" height=50 width=100>
           <button data-toggle="collapse" data-target="#navbarToggler" type="button"</pre>
class="navbar-toggler"><span
               class="navbar-toggler-icon"></span></button>
           <div class="collapse navbar-collapse" id="navbarToggler">
             ul class="navbar-nav">
               cli class="navbar-item">
                 <a href="index.html" class="navbar-link">Home</a> &nbsp; &nbsp;
 
               <a href="#" class="navbar-link dropdown-toggle" data-
toggle="dropdown" role="button">About Us</a> &nbsp; &nbsp; &nbsp;
                 <div class="dropdown-menu">
                   <a href="schoolnews.html" class="dropdown-item">School in
news</a>
                   <a href="moto.html" class="dropdown-item">our moto</a>
                   <a href="vision.html" class="dropdown-item">our vision</a>
                   <a href="aboutschool.html" class="dropdown-item">about the
school</a>
                 </div>
               class="navbar-item">
                 <a href="contactus.html" class="navbar-link">Contact Us</a> &nbsp;
   
               <a href="login.html" class="navbar-link">Login</a> &nbsp; &nbsp;
```

```
<a href="feedback.html" class="navbar-link">Feedback</a> &nbsp;
   
              </div>
        </nav>
       </div>
     </div>
   </header>
   <section class="breadcrumbs-section">
     <div class="container p-1 p-sm-3">
       <div class="row">
        <div class="col-12">
          <h2>Feedback</h2>
          <a href="index.html">Home</a>
            <a href="feedback.html">Feedback</a>
            </div>
       </div>
     </div>
   </section>
   <div class="container">
     <div class="row">
       <div class="col-md-7 p-2">
        <img class="img-fluid" src="images\logo.png">
        <i>EFFECTIVE OF MANAGING ALL STUDENTS DATA</i>
       </div>
       <div class="col-md-5 p-2 pl-4 text-center">
        <br>
        <br>
        <div class="input-group">
          <input type="text" class="form-control" placeholder="search">
          <div class="input-group-append">
            <button class="btn btn-success" type="submit">SEARCH</button>
          </div>
        </div>
        <a href="https://www.youtube.com/channel/UC6-SK-rS2xMWqHyqYMVf73A"
```

```
target=" blank" style="color: black">YOUTUBE VIDEOS</a> |&nbsp;
          <a href="#" style="color: black">SCHOOL IN NEWS</a> |&nbsp;
          <a href="#" style="color: black">PREVIOUS RESULTS</a> &nbsp;
        </div>
      </div>
    </div>
    <div class="container">
      <div class="row">
        <div class="col-md-12 text-center" style="background-color: aquamarine">
          <h2><i>FEEDBACK FORM</i></h2>
        </div>
      </div>
      <br>
      <div class="row">
        <div class="col-md-12 text-center">
          <form action="fb.jsp" method="post">
            <div class="form-row">
               <div class="form-group col-12">
                 <input type="text" class="form-control" placeholder="Fullname *"
name="uname">
              </div>
            </div>
            <div class="form-row">
               <div class="form-group col-md-12">
                 <input type="email" class="form-control" placeholder="Email *"</pre>
name="umail">
               </div>
            </div>
            <div class="form-row">
               <div class="form-group col-md-12">
                 <textarea class="form-control" rows="3" placeholder="Feedback *"
name="ufb"></textarea>
              </div>
            </div>
            <div class="form-row">
               <div class="form-group col-md-12 text-center">
                 <button class="btn btn-primary" type="submit"><i class="fas fa-paper-
plane"></i>&nbsp;&nbsp;Send Message</button>
               </div>
            </div>
          </form>
        </div>
      </div>
```

```
</div>
    <!--full footer-->
    <footer class="full-footer">
      <!--top footer-->
      <div class="container">
        <div class="row">
          <div class="col-md-3 p-2 pl-5">
            <img class="img-fluid" src="images\logo.png">
            school management system is for making the work of
              schools and colleges easier <a href="#">Read More...</a>
            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-facebook-
square"></i></a>
            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-twitter-
square"></i></a>
            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-google-plus-
square"></i></a>
            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-
instagram"></i></a>
          </div>
          <div class="cols-md-3 p-2 pl-5">
            <h3>Important Links</h3><br>
            <a href="#"><h6>Privacy Policy</h6></a>
            <a href="#"><h6>Social media</h6></a>
            <a href="#"><h6>About Us</h6></a>
            <a href="#"><h6>Contact Us</h6></a>
          </div>
          <div class="cols-md-3 p-2 pl-5">
            <h3>Our Services</h3><br>
            <a href="#"><h6>School Management System</h6></a>
            <a href="#"><h6>College Management System</h6></a>
            <a href="#"><h6>Other IT Web Applications</h6></a>
            <a href="#"><h6>Android Apps</h6></a>
          </div>
          <div class="cols-md-3 p-2 pl-5">
            <h3>Contact Us</h3><br>
            <a href="tel:7011796901"><i class="fas fa-phone"></i>
+(91)7011796901</a><br>
            <a href="mailto:spriyank113@gmail.com"><i class="fas fa-envelope"></i>
spriyank113@gmail.com</a><br>
            <div class="embed-responsive embed-responsive-16by9">
              <iframe class="embed-responsive-item"
src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d7275397.621619401!2
```

d76.38690360187536!3d27.079411268850745!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3 m3!1m2!1s0x39994e9f7b4a09d3%3A0xf6a5476d3617249d!2sUttar+Pradesh!5e0!3m2!1sen! 2sin!4v1560696223945!5m2!1sen!2sin" frameborder="0"></iframe>

```
</div>
            </div>
         </div>
       </div>
       <!--bottom footer-->
       <div class="container-fluid bottomFooter text-center p-1">
         Copyrights 2019  <i class="far fa-copyright"></i> - All
rights reserved
       </div>
    </footer>
    <!-- Optional JavaScript -->
    <!-- ¡Query first, then Popper.js, then Bootstrap JS -->
    <script src="bootstrap/js/jquery-3.3.1.slim.min.js"></script>
    <script src="bootstrap/js/popper.min.js"></script>
    <script src="bootstrap/js/bootstrap.min.js"></script>
  </body>
</html>
                                                                                    ð ×
 ← → C (i) localhost:8080/Student_management_system/feedback.htm
                                                                              Q ☆ □ | ⊖ :
Home About Us - Contact Us Login Feedback
                 Feedback
                                                  YOUTUBE VIDEOS | SCHOOL IN NEWS | PREVIOUS RESULT
                                      FEEDBACK FORM
                                 Important Links
                                             Our Services
                                                           Contact Us
                                                           ୬ +(91)7011796901
```

FORGET PASSWORD:

```
<!doctype html> <html lang="en">
```

Type here to search

<head>

<!-- Required meta tags -->

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">

へ 🖅 切)* 7:53 PM

```
<!-- Bootstrap CSS -->
    <link rel="stylesheet" href="bootstrap/css/bootstrap.min.css">
    k rel="stylesheet" href="fontawesome-free-5.9.0-web/css/all.css">
    <link rel="stylesheet" href="css/style.css">
    <title>Forgot Password-Student Management System</title>
  </head>
  <body>
    <!--full header-->
    <header>
      <!--top header-->
      <div id="topHeader" class="p-1">
        <div class="container-fluid">
          <div class="row">
            <div class="cols-12">
              <a href="tel:7011796901" class="p-1"><i class="fas fa-phone"></i>
+(91)7011796901</a>
              <a href="mailto:spriyank113@gmail.com" class="p-1"> | <i class="fas fa-
envelope"></i>spriyank113@gmail.com</a>
            </div>
          </div>
        </div>
      </div>
      <!--bottom header-->
      <div id="bottomHeader">
        <div class="container-fluid">
          <nav class="navbar navbar-dark bg-dark navbar-expand-md">
            <a href="#" class="navbar-brand">
              <img src="images\logo.png" height=50 width=100>
            </a>
            <button data-toggle="collapse" data-target="#navbarToggler" type="button"</pre>
class="navbar-toggler"><span
                class="navbar-toggler-icon"></span></button>
            <div class="collapse navbar-collapse" id="navbarToggler">
              ul class="navbar-nav">
                class="navbar-item">
                  <a href="index.html" class="navbar-link">Home</a> &nbsp; &nbsp;
 
                <a href="#" class="navbar-link dropdown-toggle" data-
toggle="dropdown" role="button">About Us</a> &nbsp; &nbsp; &nbsp;
```

```
<div class="dropdown-menu">
                <a href="schoolnews.html" class="dropdown-item">School in
news</a>
                <a href="moto.html" class="dropdown-item">our moto</a>
                <a href="vision.html" class="dropdown-item">our vision</a>
                <a href="aboutschool.html" class="dropdown-item">about the
school</a>
              </div>
             <a href="contactus.html" class="navbar-link">Contact Us</a> &nbsp;
   
             <a href="login.html" class="navbar-link">Login</a> &nbsp; &nbsp;
 
             <a href="feedback.html" class="navbar-link">Feedback</a> &nbsp;
   
             </div>
        </nav>
      </div>
    </div>
   </header>
   <section class="breadcrumbs-section">
    <div class="container p-1 p-sm-3">
      <div class="row">
        <div class="col-12">
         <h2>Forgot Password</h2>
         class="breadcrumb">
           <a href="index.html">Home</a>
           <a href="forgotpass.html">Forgot Password</a>
```

```
</div>
        </div>
      </div>
    </section>
    <div class="container">
      <div class="row">
        <div class="col-md-7 p-2">
          <img class="img-fluid" src="images\logo.png">
          <i>EFFECTIVE OF MANAGING ALL STUDENTS DATA</i>
        </div>
        <div class="col-md-5 p-2 pl-4 text-center">
          <br>
          <div class="input-group">
            <input type="text" class="form-control" placeholder="search">
            <div class="input-group-append">
              <button class="btn btn-success" type="submit">SEARCH</button>
            </div>
          </div>
          <a href="https://www.youtube.com/channel/UC6-SK-rS2xMWqHyqYMVf73A"
target=" blank" style="color: black">YOUTUBE VIDEOS</a> |&nbsp;
          <a href="#" style="color: black">SCHOOL IN NEWS</a> |&nbsp;
          <a href="#" style="color: black">PREVIOUS RESULTS</a> &nbsp;
        </div>
      </div>
    </div>
    <div class="container">
      <div class="row">
        <div class="col-md-6 text-center">
          <img src="images/login.png" class="img-fluid">
        </div>
        <div class="col-md-6 text-center">
          <h2 style="color: rgba(0, 181, 204, 1)"><i>FORGOT PASSWORD FORM</i></h2>
          <br>
          <form action="checkemail.jsp" method="post">
            <div class="form-row">
              <div class="form-group col-md-12">
                <input type="email" class="form-control" placeholder="Email ID *"
name="eid">
              </div>
            </div>
            <div class="form-row">
              <div class="form-group col-md-12 text-center">
```

```
<button class="btn btn-primary" type="submit">Send OTP</button>
               </div>
            </div>
          </form>
        </div>
      </div>
    </div>
    <!--full footer-->
    <footer class="full-footer">
      <!--top footer-->
      <div class="container">
        <div class="row">
          <div class="col-md-3 p-2 pl-5">
            <img class="img-fluid" src="images\logo.png">
            school management system is for making the work of
               schools and colleges easier <a href="#">Read More...</a>
            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-facebook-
square"></i></a>
            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-twitter-
square"></i></a>
            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-google-plus-
square"></i></a>
            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-
instagram"></i></a>
          </div>
          <div class="cols-md-3 p-2 pl-5">
            <h3>Important Links</h3><br>
            <a href="#"><h6>Privacy Policy</h6></a>
            <a href="#"><h6>Social media</h6></a>
            <a href="#"><h6>About Us</h6></a>
            <a href="#"><h6>Contact Us</h6></a>
          </div>
          <div class="cols-md-3 p-2 pl-5">
            <h3>Our Services</h3><br>
            <a href="#"><h6>School Management System</h6></a>
            <a href="#"><h6>College Management System</h6></a>
            <a href="#"><h6>Other IT Web Applications</h6></a>
            <a href="#"><h6>Android Apps</h6></a>
          </div>
          <div class="cols-md-3 p-2 pl-5">
            <h3>Contact Us</h3><br>
            <a href="tel:7011796901"><i class="fas fa-phone"></i>
```

```
+(91)7011796901</a><br>
             <a href="mailto:spriyank113@gmail.com"><i class="fas fa-envelope"></i>
spriyank113@gmail.com</a><br>
             <div class="embed-responsive embed-responsive-16by9">
               <iframe class="embed-responsive-item"
src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d7275397.621619401!2
d76.38690360187536!3d27.079411268850745!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3
m3!1m2!1s0x39994e9f7b4a09d3%3A0xf6a5476d3617249d!2sUttar+Pradesh!5e0!3m2!1sen!
2sin!4v1560696223945!5m2!1sen!2sin" frameborder="0"></iframe>
             </div>
          </div>
        </div>
      </div>
      <!--bottom footer-->
      <div class="container-fluid bottomFooter text-center p-1">
        Copyrights 2019  <i class="far fa-copyright"></i> - All
rights reserved
      </div>
    </footer>
    <!-- Optional JavaScript -->
    <!-- ¡Query first, then Popper.js, then Bootstrap JS -->
    <script src="bootstrap/js/jquery-3.3.1.slim.min.js"></script>
    <script src="bootstrap/js/popper.min.js"></script>
    <script src="bootstrap/js/bootstrap.min.js"></script>
  </body>
</html>
               Forgot Password
                                              YOUTUBE VIDEOS | SCHOOL IN NEWS | PREVIOUS
                                            FORGOT PASSWORD FORM
                                                     Contact Us
                             Important Links
                                         Our Services
                                                     .√ +(91)7011796901
☑ sprivank113@gm
                 f 🛂 🚭 🧿
 Type here to search
                           e 🔚 🛍
```

ADMIN PROFILE:

```
Document: adminlogin.jsp
  Created on: Jun 29, 2019, 3:00:08 PM
  Author : admin
--%>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
  <head>
    <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
    <title>Admin home-Student Management System</title>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
    <!-- Bootstrap CSS -->
    <link rel="stylesheet" href="bootstrap/css/bootstrap.min.css">
    k rel="stylesheet" href="fontawesome-free-5.9.0-web/css/all.css">
    <link rel="stylesheet" href="css/style.css">
    <%@page import="java.sql.*" %>
  </head>
  <body>
    <!--full header-->
    <header>
      <!--top header-->
      <div id="topHeader" class="p-1">
        <div class="container-fluid">
          <div class="row">
            <div class="cols-12">
              <a href="tel:7011796901" class="p-1"><i class="fas fa-phone"></i>
+(91)7011796901</a>
              <a href="mailto:spriyank113@gmail.com" class="p-1"> | <i class="fas fa-
envelope"></i>spriyank113@gmail.com</a>
            </div>
          </div>
        </div>
      </div>
      <!--bottom header-->
      <div id="bottomHeader">
        <div class="container-fluid">
          <nav class="navbar navbar-dark bg-dark navbar-expand-md">
            <a href="#" class="navbar-brand">
              <img src="images\logo.png" height=50 width=100>
```

```
</a>
           <button data-toggle="collapse" data-target="#navbarToggler" type="button"</pre>
class="navbar-toggler"><span
               class="navbar-toggler-icon"></span></button>
           <div class="collapse navbar-collapse" id="navbarToggler">
             ul class="navbar-nav">
               cli class="navbar-item">
                 <a href="adminlogin.jsp" class="navbar-link">Home</a> &nbsp; &nbsp;
 
               <a href="#" class="navbar-link dropdown-toggle" data-
toggle="dropdown" role="button">New/Delete Entry</a> &nbsp; &nbsp; &nbsp;
                 <div class="dropdown-menu">
                  <a href="teacherentry.jsp" class="dropdown-item">Add New
Teacher</a>
                  <a href="studententry.jsp" class="dropdown-item">Add New
Student</a>
                  <a href="deleteentry.jsp" class="dropdown-item">Delete a Entry</a>
                 </div>
               <a href="#" class="navbar-link dropdown-toggle" data-
toggle="dropdown" role="button">Manage Fees</a> &nbsp; &nbsp; &nbsp;
                 <div class="dropdown-menu">
                  <a href="addfee.jsp" class="dropdown-item">Add Fees</a>
                  <a href="feereport.jsp" class="dropdown-item">Fees Report</a>
                  <a href="feeview.jsp" class="dropdown-item">View Fees</a>
                 </div>
               <a href="#" class="navbar-link dropdown-toggle" data-
toggle="dropdown" role="button">Manage Salary</a> &nbsp; &nbsp; &nbsp;
                 <div class="dropdown-menu">
                  <a href="addsalary.jsp" class="dropdown-item">Add Salary</a>
                  <a href="salaryreport.jsp" class="dropdown-item">Salary Report</a>
                  <a href="salaryview.jsp" class="dropdown-item">View Salary</a>
                 </div>
```

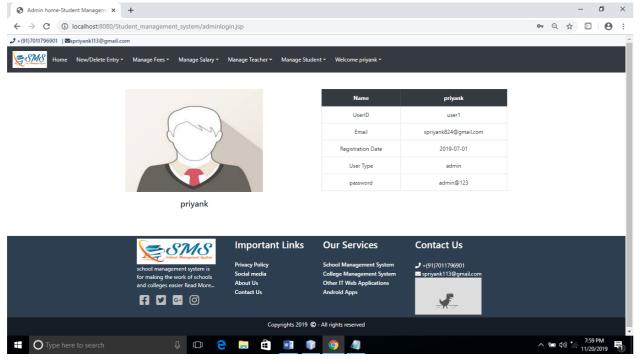
```
<a href="#" class="navbar-link dropdown-toggle" data-
toggle="dropdown" role="button">Manage Teacher</a> &nbsp; &nbsp; &nbsp;
                  <div class="dropdown-menu">
                    <a href="teacherview.jsp" class="dropdown-item">View All
Teacher</a>
                    <a href="teacheredit.jsp" class="dropdown-item">View/Edit Teacher
Profile</a>
                  </div>
                <a href="#" class="navbar-link dropdown-toggle" data-
toggle="dropdown" role="button">Manage Student</a> &nbsp; &nbsp; &nbsp;
                  <div class="dropdown-menu">
                    <a href="studentview.jsp" class="dropdown-item">View All
Student</a>
                    <a href="studentedit.jsp" class="dropdown-item">View/Edit Student
Profile</a>
                  </div>
                <%
                  String id = (String) session.getAttribute("user id");
                  try {
                    Class.forName("org.apache.derby.jdbc.ClientDriver");
                    Connection cn3 =
DriverManager.getConnection("jdbc:derby://localhost:1527/cllg_project");
                    PreparedStatement ps3 = cn3.prepareStatement("select * from login
where userid=?");
                    ps3.setString(1, id);
                    ResultSet rs1 = ps3.executeQuery();
                    if (rs1.next()) {
                      out.print("");
                      out.print("<a href='#' class='navbar-link dropdown-toggle' data-
toggle='dropdown' role='button'>" + "Welcome " + rs1.getString("name") + "</a> &nbsp;
   ");
                      out.print("<div class='dropdown-menu'>");
                      out.print("<a href='adminprofileedit.jsp' class='dropdown-
item'>View/Edit My Profile</a>");
                      out.print("<a href='adminchangepass.jsp' class='dropdown-
item'>Change Password</a>");
                      out.print("<a href='logout.jsp' class='dropdown-item'>Logout</a>");
                      out.print("</div>");
                      out.print("");
```

```
}
                     session.setAttribute("pa", rs1.getString("password"));
                     session.setAttribute("nm", rs1.getString("name"));
                     session.setAttribute("mail", rs1.getString("email"));
                     session.setAttribute("reg", rs1.getString("reg_date"));
                     session.setAttribute("ut", rs1.getString("type"));
                     cn3.close();
                   } catch (Exception ex) {
                     out.println(ex);
                %>
              </div>
          </nav>
        </div>
      </div>
    </header>
    <%
      String pass = (String) session.getAttribute("pa");
      String name = (String) session.getAttribute("nm");
      String ml = (String) session.getAttribute("mail");
      String rd = (String) session.getAttribute("reg");
      String tp = (String) session.getAttribute("ut");
    %>
    <br>
    <hr>
    <!--form code starts here-->
    <div class="container text-center">
      <div class="row">
        <div class="col-md-6">
          <div class="card-group" style="width:400px">
            <img class="card-img-top" src="images/img avatar1.jpg" alt="Card image"
style="width:100%;height: 300px">
            <div class="card-body">
              <h4 class="card-title"><%=name%></h4>
            </div>
          </div>
        </div>
        <div class="col-md-6">
          <thead class="thead-dark">
              Name
```

```
<%=name%>
       </thead>
     UserID
        Email
        Registration Date
        User Type
        password
        </div>
 </div>
</div>
<br>
<br>
<!--form ends here-->
<!--full footer-->
<footer class="full-footer">
 <!--top footer-->
 <div class="container">
  <div class="row">
    <div class="col-md-3 p-2 pl-5">
     <img class="img-fluid" src="images\logo.png">
     school management system is for making the work of
       schools and colleges easier <a href="#">Read More...</a>
     <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-facebook-
```

```
square"></i></a>
            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-twitter-
square"></i></a>
            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-google-plus-
square"></i></a>
            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-
instagram"></i></a>
          </div>
          <div class="cols-md-3 p-2 pl-5">
            <h3>Important Links</h3><br>
            <a href="#"><h6>Privacy Policy</h6></a>
            <a href="#"><h6>Social media</h6></a>
            <a href="#"><h6>About Us</h6></a>
            <a href="#"><h6>Contact Us</h6></a>
          </div>
          <div class="cols-md-3 p-2 pl-5">
            <h3>Our Services</h3><br>
            <a href="#"><h6>School Management System</h6></a>
            <a href="#"><h6>College Management System</h6></a>
            <a href="#"><h6>Other IT Web Applications</h6></a>
            <a href="#"><h6>Android Apps</h6></a>
          </div>
          <div class="cols-md-3 p-2 pl-5">
            <h3>Contact Us</h3><br>
            <a href="tel:7011796901"><i class="fas fa-phone"></i>
+(91)7011796901</a><br>
            <a href="mailto:spriyank113@gmail.com"><i class="fas fa-envelope"></i>
spriyank113@gmail.com</a><br>
            <div class="embed-responsive embed-responsive-16by9">
              <iframe class="embed-responsive-item"
src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d7275397.621619401!2
d76.38690360187536!3d27.079411268850745!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3
m3!1m2!1s0x39994e9f7b4a09d3%3A0xf6a5476d3617249d!2sUttar+Pradesh!5e0!3m2!1sen!
2sin!4v1560696223945!5m2!1sen!2sin" frameborder="0"></iframe>
            </div>
          </div>
        </div>
      </div>
      <!--bottom footer-->
      <div class="container-fluid bottomFooter text-center p-1">
        Copyrights 2019  <i class="far fa-copyright"></i> - All
rights reserved
      </div>
```

```
</footer>
  <!-- Optional JavaScript -->
  <!-- jQuery first, then Popper.js, then Bootstrap JS -->
       <script src="bootstrap/js/jquery-3.3.1.slim.min.js"></script>
       <script src="bootstrap/js/popper.min.js"></script>
       <script src="bootstrap/js/bootstrap.min.js"></script>
       </body>
</html>
```



TEACHER PROFILE:

```
<%--
  Document: adminlogin.jsp
  Created on: Jun 29, 2019, 3:00:08 PM
          : admin
  Author
--%>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
  <head>
    <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
    <title>Teacher home-Student Management System</title>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
    <!-- Bootstrap CSS -->
```

<link rel="stylesheet" href="bootstrap/css/bootstrap.min.css">

```
k rel="stylesheet" href="fontawesome-free-5.9.0-web/css/all.css">
    <link rel="stylesheet" href="css/style.css">
    <%@page import="java.sql.*" %>
  </head>
  <body>
    <!--full header-->
    <header>
      <!--top header-->
      <div id="topHeader" class="p-1">
        <div class="container-fluid">
          <div class="row">
            <div class="cols-12">
              <a href="tel:7011796901" class="p-1"><i class="fas fa-phone"></i>
+(91)7011796901</a>
              <a href="mailto:spriyank113@gmail.com" class="p-1"> | <i class="fas fa-
envelope"></i>spriyank113@gmail.com</a>
            </div>
          </div>
        </div>
      </div>
      <!--bottom header-->
      <div id="bottomHeader">
        <div class="container-fluid">
          <nav class="navbar navbar-dark bg-dark navbar-expand-md">
            <a href="#" class="navbar-brand">
              <img src="images\logo.png" height=50 width=100>
            </a>
            <button data-toggle="collapse" data-target="#navbarToggler" type="button"</pre>
class="navbar-toggler"><span
                class="navbar-toggler-icon"></span></button>
            <div class="collapse navbar-collapse" id="navbarToggler">
              ul class="navbar-nav">
                cli class="navbar-item">
                  <a href="teacherlogin.jsp" class="navbar-link">Home</a> &nbsp; &nbsp;
 
                <a href="#" class="navbar-link dropdown-toggle" data-
toggle="dropdown" role="button">Manage Student Attendance</a> &nbsp; &nbsp; &nbsp;
                  <div class="dropdown-menu">
                    <a href="addattendance.jsp" class="dropdown-item">Add
Attendance</a>
```

```
<a href="attendancereport.jsp" class="dropdown-item">Attendance
Report</a>
                   <a href="attendanceview.jsp" class="dropdown-item">View
Attendance</a>
                 </div>
               <a href="teachersalrep.jsp" class="navbar-link">Salary report</a> &nbsp;
   
               <a href="#" class="navbar-link dropdown-toggle" data-
toggle="dropdown" role="button">Manage Student Marks</a> &nbsp; &nbsp; &nbsp;
                 <div class="dropdown-menu">
                   <a href="addmarks.jsp" class="dropdown-item">Add Marks</a>
                   <a href="marksreport.jsp" class="dropdown-item">Marks Report</a>
                   <a href="marksview.jsp" class="dropdown-item">View Marks</a>
                 </div>
               <%
                 String id = (String) session.getAttribute("user id");
                   Class.forName("org.apache.derby.jdbc.ClientDriver");
                   Connection cn4 =
DriverManager.getConnection("jdbc:derby://localhost:1527/cllg_project");
                   PreparedStatement ps4 = cn4.prepareStatement("select * from login
where userid=?");
                   ps4.setString(1, id);
                   ResultSet rs = ps4.executeQuery();
                   if (rs.next()) {
                     out.print("");
                     out.print("<a href='#' class='navbar-link dropdown-toggle' data-
toggle='dropdown' role='button'>" + "Welcome " + rs.getString("name") + "</a> &nbsp;
   ");
                     out.print("<div class='dropdown-menu'>");
                     out.print("<a href='teacherprofileedit.jsp' class='dropdown-
item'>View/Edit My Profile</a>");
                     out.print("<a href='teacherchangepass.jsp' class='dropdown-
item'>Change Password</a>");
                     out.print("<a href='logout.jsp' class='dropdown-item'>Logout</a>");
                     out.print("</div>");
```

```
out.print("");
                     }
                     session.setAttribute("pa", rs.getString("password"));
                     session.setAttribute("nm", rs.getString("name"));
                     session.setAttribute("mail", rs.getString("email"));
                     session.setAttribute("reg", rs.getString("reg_date"));
                     session.setAttribute("ut", rs.getString("type"));
                     cn4.close();
                   } catch (Exception ex) {
                     out.println(ex);
                   }
                %>
              </div>
          </nav>
        </div>
      </div>
    </header>
    <%
      String pass = (String) session.getAttribute("pa");
      String name = (String) session.getAttribute("nm");
      String ml = (String) session.getAttribute("mail");
      String rd = (String) session.getAttribute("reg");
      String tp = (String) session.getAttribute("ut");
    %>
    <hr>
    <br>
    <div class="container text-center">
      <div class="row">
        <div class="col-md-6">
          <div class="card-group" style="width:400px">
            <img class="card-img-top" src="images/img avatar1.jpg" alt="Card image"
style="width:100%;height: 300px">
            <div class="card-body">
              <h4 class="card-title"><%=name%></h4>
            </div>
          </div>
        </div>
        <div class="col-md-6">
          <thead class="thead-dark">
              Name
```

```
<%=name%>
          </thead>
         UserID
           Email
           Registration Date
           User Type
           <\td>
          password
           <\td>
          </div>
    </div>
   </div>
   <br>
   <br>
   <!--full footer-->
   <footer class="full-footer">
    <!--top footer-->
    <div class="container">
      <div class="row">
       <div class="col-md-3 p-2 pl-5">
        <img class="img-fluid" src="images\logo.png">
         school management system is for making the work of
          schools and colleges easier <a href="#">Read More...</a>
         <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-facebook-
square"></i></a>
```

```
<a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-twitter-
square"></i></a>
            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-google-plus-
square"></i></a>
            <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-
instagram"></i></a>
          </div>
          <div class="cols-md-3 p-2 pl-5">
            <h3>Important Links</h3><br>
            <a href="#"><h6>Privacy Policy</h6></a>
            <a href="#"><h6>Social media</h6></a>
            <a href="#"><h6>About Us</h6></a>
            <a href="#"><h6>Contact Us</h6></a>
          </div>
          <div class="cols-md-3 p-2 pl-5">
            <h3>Our Services</h3><br>
            <a href="#"><h6>School Management System</h6></a>
            <a href="#"><h6>College Management System</h6></a>
            <a href="#"><h6>Other IT Web Applications</h6></a>
            <a href="#"><h6>Android Apps</h6></a>
          </div>
          <div class="cols-md-3 p-2 pl-5">
            <h3>Contact Us</h3><br>
            <a href="tel:7011796901"><i class="fas fa-phone"></i>
+(91)7011796901</a><br>
            <a href="mailto:spriyank113@gmail.com"><i class="fas fa-envelope"></i>
spriyank113@gmail.com</a><br>
            <div class="embed-responsive embed-responsive-16by9">
              <iframe class="embed-responsive-item"
src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d7275397.621619401!2
d76.38690360187536!3d27.079411268850745!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3
m3!1m2!1s0x39994e9f7b4a09d3%3A0xf6a5476d3617249d!2sUttar+Pradesh!5e0!3m2!1sen!
2sin!4v1560696223945!5m2!1sen!2sin" frameborder="0"></iframe>
            </div>
          </div>
        </div>
      </div>
      <!--bottom footer-->
      <div class="container-fluid bottomFooter text-center p-1">
        Copyrights 2019  <i class="far fa-copyright"></i> - All
rights reserved
      </div>
    </footer>
```

```
<!-- Optional JavaScript -->
    <!-- jQuery first, then Popper.js, then Bootstrap JS -->
    <script src="bootstrap/js/jquery-3.3.1.slim.min.js"></script>
    <script src="bootstrap/js/popper.min.js"></script>
    <script src="bootstrap/js/bootstrap.min.js"></script>
  </body>
</html>
 → C ① localhost:8080/Student_management_system/teacherlogin.jsp
                                                                             or Q ☆ 🖸 | 😝 :
Home Manage Student Attendance ▼ Salary report Manage Student Marks ▼ Welcome rahul ▼
                                                              rahul111@gmail.com
                                                               2019-07-01
                                                              teacher@9999
                                 Important Links
                                              Our Services
                                                           Contact Us
                                                              #
                   f 🛂 📴 🧿
                                      Copyrights 2019 © - All rights reserved
                                                                             へ 雪 切) * 8:00 PM
 Type here to search
                        STUDENT LOGIN:
<%--
  Document: adminlogin.jsp
  Created on: Jun 29, 2019, 3:00:08 PM
            : admin
  Author
--%>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
  <head>
    <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
    <title>Student home-Student Management System</title>
    <!-- Required meta tags -->
    <meta charset="utf-8">
```

<meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">

<link rel="stylesheet" href="bootstrap/css/bootstrap.min.css">

<!-- Bootstrap CSS -->

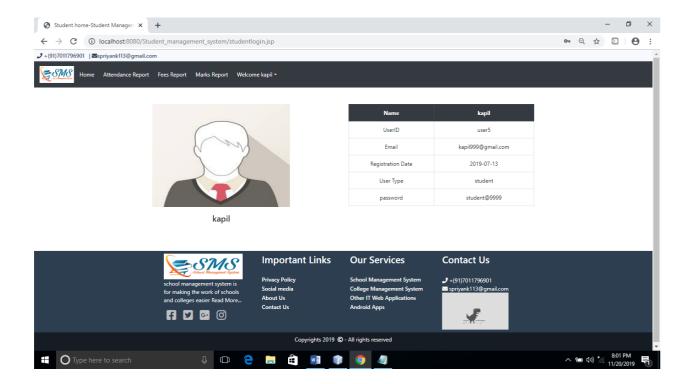
```
k rel="stylesheet" href="fontawesome-free-5.9.0-web/css/all.css">
   <link rel="stylesheet" href="css/style.css">
   <%@page import="java.sql.*" %>
  </head>
 <body>
   <!--full header-->
   <header>
     <!--top header-->
     <div id="topHeader" class="p-1">
       <div class="container-fluid">
         <div class="row">
           <div class="cols-12">
             <a href="tel:7011796901" class="p-1"><i class="fas fa-phone"></i>
+(91)7011796901</a>
             <a href="mailto:spriyank113@gmail.com" class="p-1"> | <i class="fas fa-
envelope"></i>spriyank113@gmail.com</a>
           </div>
         </div>
       </div>
     </div>
     <!--bottom header-->
     <div id="bottomHeader">
       <div class="container-fluid">
         <nav class="navbar navbar-dark bg-dark navbar-expand-md">
           <a href="#" class="navbar-brand">
             <img src="images\logo.png" height=50 width=100>
           </a>
           <button data-toggle="collapse" data-target="#navbarToggler" type="button"</pre>
class="navbar-toggler"><span
               class="navbar-toggler-icon"></span></button>
           <div class="collapse navbar-collapse" id="navbarToggler">
             ul class="navbar-nav">
               <a href="studentlogin.jsp" class="navbar-link">Home</a> &nbsp; &nbsp;
 
               <a href="sattenreport.jsp" class="navbar-link">Attendance Report</a>
```

```
<a href="sfeereport.jsp" class="navbar-link">Fees Report</a> & hbsp;
   
                <a href="smarkreport.jsp" class="navbar-link">Marks Report</a> & https://doi.org/10.1001/j.jsp".
   
                <%
                  String id = (String) session.getAttribute("user id");
                  try {
                    Class.forName("org.apache.derby.jdbc.ClientDriver");
                    Connection cn4 =
DriverManager.getConnection("jdbc:derby://localhost:1527/cllg_project");
                     PreparedStatement ps4 = cn4.prepareStatement("select * from login
where userid=?");
                     ps4.setString(1, id);
                     ResultSet rs = ps4.executeQuery();
                    if (rs.next()) {
                       out.print("");
                       out.print("<a href='#' class='navbar-link dropdown-toggle' data-
toggle='dropdown' role='button'>" + "Welcome " + rs.getString("name") + "</a> &nbsp;
   ");
                       out.print("<div class='dropdown-menu'>");
                       out.print("<a href='studentprofileedit.jsp' class='dropdown-
item'>View/Edit My Profile</a>");
                       out.print("<a href='studentchangepass.jsp' class='dropdown-
item'>Change Password</a>");
                       out.print("<a href='logout.jsp' class='dropdown-item'>Logout</a>");
                       out.print("</div>");
                      out.print("");
                    }
                    session.setAttribute("pa", rs.getString("password"));
                    session.setAttribute("nm", rs.getString("name"));
                    session.setAttribute("mail", rs.getString("email"));
                    session.setAttribute("reg", rs.getString("reg_date"));
                    session.setAttribute("ut", rs.getString("type"));
                    cn4.close();
                  } catch (Exception ex) {
                    out.println(ex);
                  }
                %>
              </div>
```

```
</nav>
       </div>
     </div>
   </header>
   <%
     String pass = (String) session.getAttribute("pa");
     String name = (String) session.getAttribute("nm");
     String ml = (String) session.getAttribute("mail");
     String rd = (String) session.getAttribute("reg");
     String tp = (String) session.getAttribute("ut");
   %>
   <br>
   <br>
   <div class="container text-center">
     <div class="row">
       <div class="col-md-6">
         <div class="card-group" style="width:400px">
          <img class="card-img-top" src="images/img avatar1.jpg" alt="Card image"
style="width:100%;height: 300px">
          <div class="card-body">
            <h4 class="card-title"><%=name%></h4>
          </div>
        </div>
       </div>
       <div class="col-md-6">
         <thead class="thead-dark">
            Name
              <%=name%>
            </thead>
          UserID
              Email
              <\td>
            Registration Date
```

```
User Type
               password
               <\td>
             </div>
     </div>
   </div>
   <br>
   <br>
   <!--full footer-->
   <footer class="full-footer">
     <!--top footer-->
     <div class="container">
       <div class="row">
         <div class="col-md-3 p-2 pl-5">
           <img class="img-fluid" src="images\logo.png">
           school management system is for making the work of
             schools and colleges easier <a href="#">Read More...</a>
           <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-facebook-
square"></i></a>
           <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-twitter-
square"></i></a>
           <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-google-plus-
square"></i></a>
           <a href="#" style="color: silver" class="p-2"><i class="fab fa-2x fa-
instagram"></i></a>
         </div>
         <div class="cols-md-3 p-2 pl-5">
           <h3>Important Links</h3><br>
           <a href="#"><h6>Privacy Policy</h6></a>
           <a href="#"><h6>Social media</h6></a>
           <a href="#"><h6>About Us</h6></a>
           <a href="#"><h6>Contact Us</h6></a>
         </div>
```

```
<div class="cols-md-3 p-2 pl-5">
            <h3>Our Services</h3><br>
            <a href="#"><h6>School Management System</h6></a>
            <a href="#"><h6>College Management System</h6></a>
            <a href="#"><h6>Other IT Web Applications</h6></a>
            <a href="#"><h6>Android Apps</h6></a>
          </div>
          <div class="cols-md-3 p-2 pl-5">
            <h3>Contact Us</h3><br>
            <a href="tel:7011796901"><i class="fas fa-phone"></i>
+(91)7011796901</a><br>
            <a href="mailto:spriyank113@gmail.com"><i class="fas fa-envelope"></i>
spriyank113@gmail.com</a><br>
            <div class="embed-responsive embed-responsive-16by9">
              <iframe class="embed-responsive-item"
src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d7275397.621619401!2
d76.38690360187536!3d27.079411268850745!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3
m3!1m2!1s0x39994e9f7b4a09d3%3A0xf6a5476d3617249d!2sUttar+Pradesh!5e0!3m2!1sen!
2sin!4v1560696223945!5m2!1sen!2sin" frameborder="0"></iframe>
            </div>
          </div>
        </div>
      </div>
      <!--bottom footer-->
      <div class="container-fluid bottomFooter text-center p-1">
        Copyrights 2019  <i class="far fa-copyright"></i> - All
rights reserved
      </div>
    </footer>
    <!-- Optional JavaScript -->
    <!-- ¡Query first, then Popper.js, then Bootstrap JS -->
    <script src="bootstrap/js/jquery-3.3.1.slim.min.js"></script>
   <script src="bootstrap/js/popper.min.js"></script>
   <script src="bootstrap/js/bootstrap.min.js"></script>
  </body>
</html>
```



10. Glossary

An ordered list of defined terms and concepts used throughout the document.

11. Bibliography

A list of referenced and/or related publications.

Web purchases products from your Internet site, the purchase information is then sent to the Web Services, which totals all the products, adds a record to the accounts receivable database, and then returns a response with an order confirmation number. Not only can this Web Service interact with Web pages, it can interact with other Web Services, such as a corporate accounts payable system.

In order for the Web Service model to survive the natural evolution of programming languages, it must include much more than a simple interface to the Web. The Web service model also includes protocols that enable applications to find Web Services available across a LAN or the Internet. This protocol also enables the application to explore the Web Service and determine how to communicate with it, as well as how to exchange information. To enable Web Service discovery, the Universal Discovery, Description and Integration (UDDI) was established. This allows Web Services to be registered and searched, based on key information such as company name, type of service, and geographic location.

CHAPTER – 4

TESTING AND IMPLEMENTATION

TEST CASES

Login page:

Date: 02/04/20 **Tested by:** ashish kapoor

system **objective**: to test the **Id**: T_01 **Req. Id**: **Screen**: Browser (chrome)

Step sr.	Step description	Path& action	Test data	Expected result	Actual result pass/fail	Comments
1	To check the login of the admin login is successfully working or not	Go to login page Type the userid and password	Userid:user1 Password:admin@123	The admin portal should open	Pass	
2	To check if we can edit the profile of admin or not	Go to my profile Select edit my profile	Edit the new profile data	The admin data profile must be changed	Pass	
3	To change the password of admin profile	Go to my profile dropdown list Select change password option	Give the new data for the account of admin	The admin password must be changed	Pass	

Teacher login phase:

Date: 02/04/20 Tested by: priyank

system **objective**: to test the **Id**: T_01 **Req. Id**: **Screen**: Browser (chrome)

Ste p sr.	Step description	Path& action	Test data	Expected result	Actual result pass/fai	Comment s
1	To check the login of the admin login is successfull y working or not	Go to login page Type the userid and password	Userid:user2 Password:teacher@999 9	The admin portal should open	Pass	
2	To check if we can edit the profile of admin or not	Go to my profile Select edit my profile	Edit the new profile data	The admin data profile must be changed	Pass	
3	To change the password of admin profile	Go to my profile dropdow n list Select change password option	Give the new data for the account of admin	The admin passwor d must be changed	Pass	

Student Login page:

Date: 02/04/20 Tested by: kapil suri

system **objective**: to test the **Id**: T_01 **Req. Id**: **Screen**: Browser (chrome)

Step sr.	Step description	Path& action	Test data	Expected result	Actual result pass/fail	Comments
1	To check the login of the admin login is successfully working or not	Go to login page Type the userid and password	Userid:user3 Password:student@123	The admin portal should open	Pass	
2	To check if we can edit the profile of admin or not	Go to my profile Select edit my profile	Edit the new profile data	The admin data profile must be changed	Pass	
3	To change the password of admin profile	Go to my profile dropdown list Select change password option	Give the new data for the account of admin	The admin password must be changed	Pass	

Forgot password page:

Date: 02/04/20 **Tested by:** mukul saini

system **objective**: to test the **Id**: T_01 **Req. Id**: **Screen**: Browser (chrome)

Step sr.	Step description	Path& action	Test data	Expected result	Actual result pass/fail	Comments
1.	To forget the password using otp on email	Go to forget password option in login page Type the email address registered	Type email as spriyank113@gmail.com	1.The email will receive an otp which should be entered in otp input box 2.Then the new password will be asked 3.Enter new password 4. password will be changed	Pass	Password changed