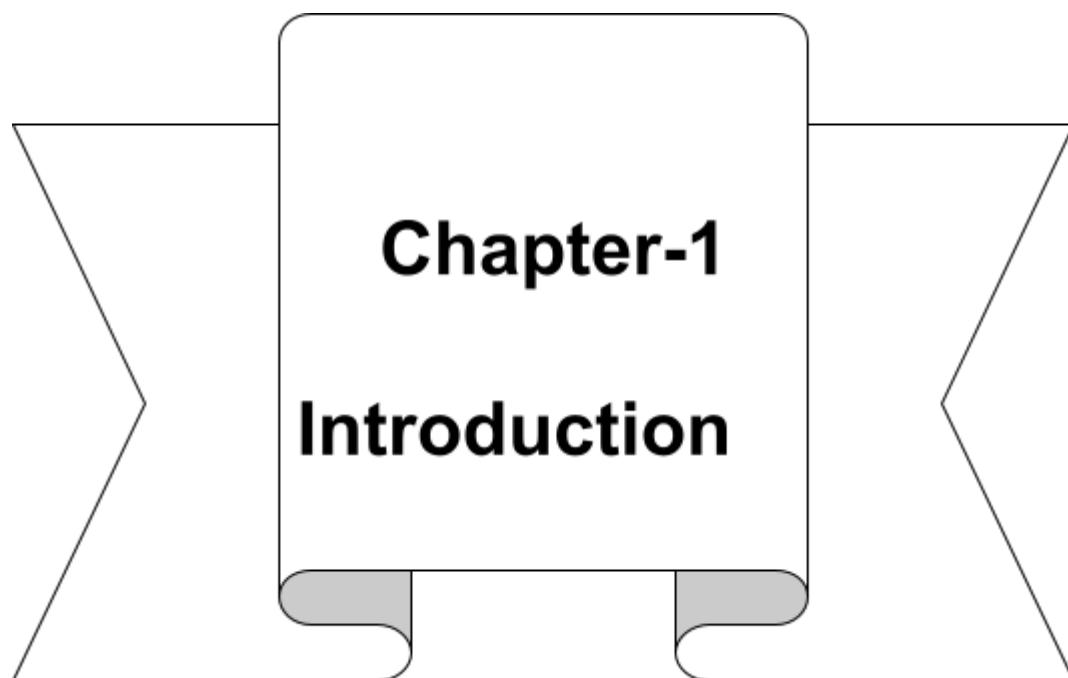


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5	User Manual User Guidline	
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Introduction to system:-

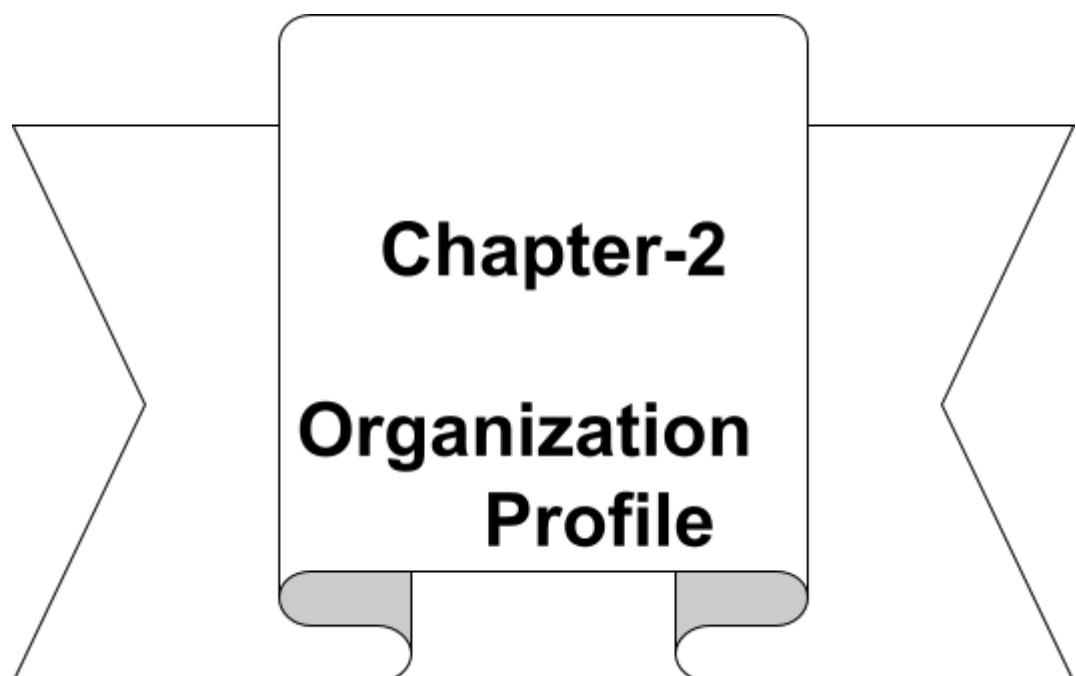
The project is titled "SCHOOL Management System". This package once developed will help the school/institute to manage various details pertaining to its students. This will help accounts department in maintaining the details related to the fees & basic details like their security deposits, conveyance and etc, it will also help management or we can say administration department in maintaining students basic details as well as keeping a check on fees details. This package is basically developed for the authorities of the school/institute to make their task easier or we can say this package automate their tasks like maintaining students personal details, marinating cash details, printing of receipts. This package helps the administrative & accounts department in maintaining the students personal & fees related details.

The details of the system are as follows:

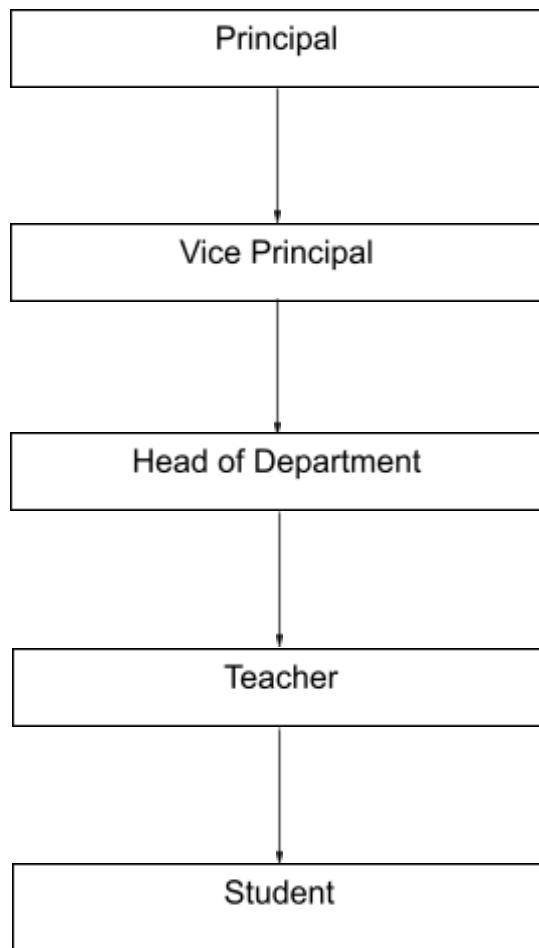
It is basically a Database management package for the authorities of the school/institute like management, accounts & administrative department. All the details of the students & the daily work of various departments are managed by the package i.e. Personal details, Cash details, Fees status, printing of receipts etc. The package is by the name of School/institute Data Management Package. Package helps the various departments in maintaining & manipulating the data. School/institute data are divided into Personal information, Cash details, fee status & etc it helps in manipulating the divided parts of the data.

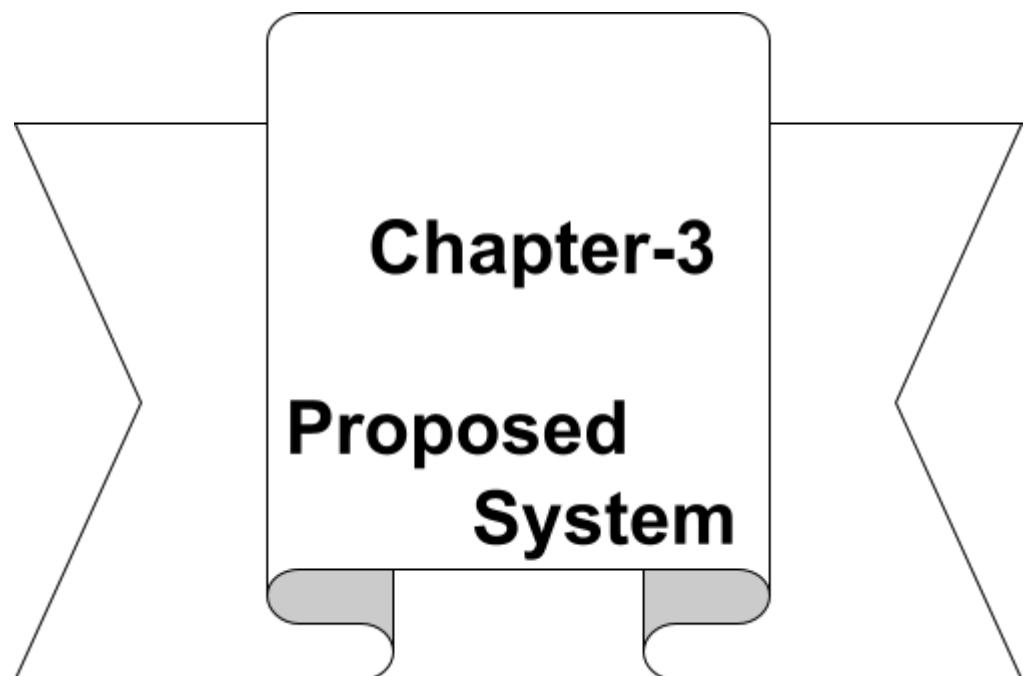
Modules of the system:

- Personal Information
- Student details
- Fees Details
- Fees Status
- Report Generation



2.1 Organization Chart





3.1 Existing system:-

The existing system of the “School management system” is completely maintained manually where all information about Student imformation etc. maintain in resister, means paper based working system are maintained. The paper based system are very time consuming process.

In existing system frequently use of registration book is one to view various details of students and fee bill. In the existing system the school feebill gives by hand written to students.

Drawback of Existing System:

1. Tremendous paper work:

The use of manual system in the “Hotel Management System” the large paper work is required for saving all details required for keeping record of each client and worker.

2. More man power is required:

Large man power is required for large writing reports, details of daily receipts of worker.

3.2 Need of computerization

With the evolution of computer technology the dimension of the computer have stunk while increasing its power and speed. Advanced technology of computer has valuable application in hotel are-

1. Structural design
2. hotel management
3. Estimation and costing
4. Architectural and interior design
5. Financial management

Estimation and costing-

It involves simple calculations like multiplication and addition. But were as manual calculations with great speed and accuracy.

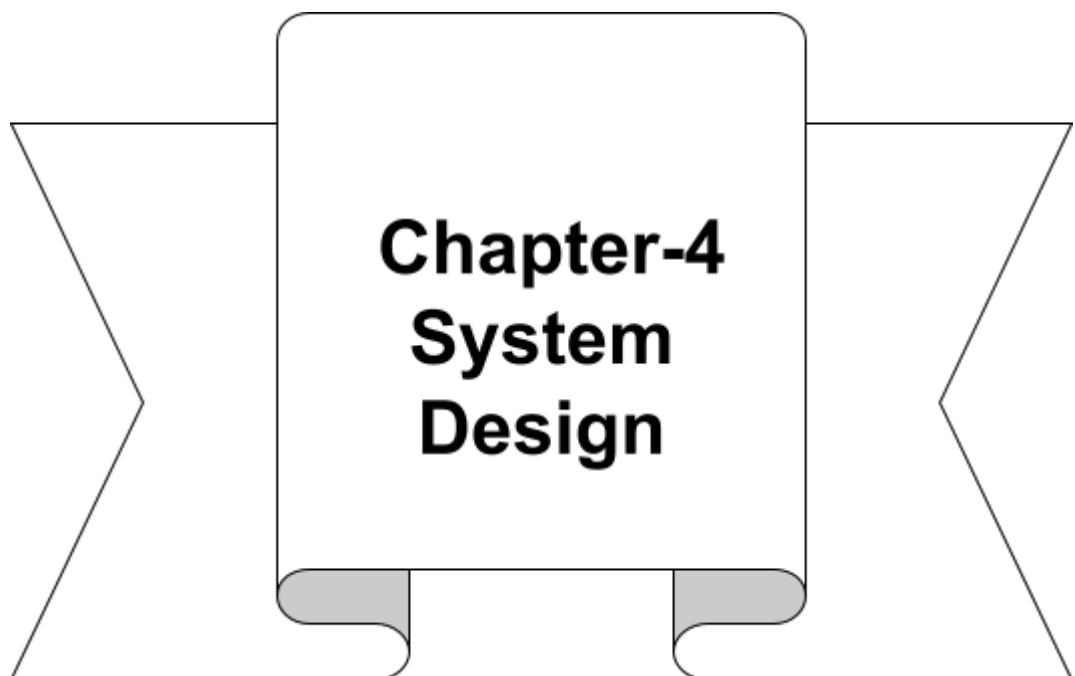
Financial management

Financial management can be controlled through computerized financial and material schedule. Updated programs specify the monthly financial requirement. Work is never help up lack of funds. If computer technology is properly implemented.

3.3 Objectives of system

The main objectives of Hotel can be broadly classified as :-

- 1) To maintain all the information related to customer through master and bill files.
To get timely and quickly availability of data at various stage.
 - 2) To make system user friendly.
 - 3) To generate various report.
 - 4) To maintain the data security.
 - 5) To improve the data security, retrieval of information and the operation and processing speed.
 - 6) To reduce the paper work.
 - 7) Providing data security by keeping regular backup.
 - 8) Data can be easily accessed.
 - 9) System in menu drive hence it user friendly.
 - 10) System accept only validate data.
-
- The maintain aim of system to simplify the procedure of hotel and total administration of customer:-
 - As the system comprises of the various forms, it's very easy to handling customer interaction.
 - Due to computerization it is a very easy to search the data of customer and their information.
 - This system is very time saving.
 - There is no need of paper documentation.
 - All the work is done by single person so one trained person can do entire job.



4.1 FEASIBILITY STUDY

The most important part of every system is the feasibility study. It provides technical, operation and economical feasibility. We discuss all these three parts in details.

Technical Feasibility:-

Technical feasibility pointed towards the hardware and software requirement of this system. The question of now to look on the software and computer experts rather than hardware.

Operational Feasibility:-

The feasibility keeps acceptations from the user on the wiliness and ability customer to support to the proposed system i.e. this programmer can decide about the design of the system.

Economical Feasibility:-

Economical feasibility mostly includes the profit of the proposed system. When we are going to decide the economical feasibility we must consider different points. In accounts and they are cost of computer hardware, software, system analysis and design, programming training, installing, operating cost etc. in short this study is related to economy.

4.2 FACT FINDING TECHNIQUE

In the system development following methodology is adopted.

After deciding the subject, you must be permitted for designing of that system by man in charge of that organization. With the plus points, you should take the drawback in account. You should cover all requirement of the organization. For this it is necessary for you to collect the detail information by intern wing with as follows.

The most important part of the system design is to consider the various files related to data & suggestion files.

Prepare the necessary document & programs in clean & neat formatted.

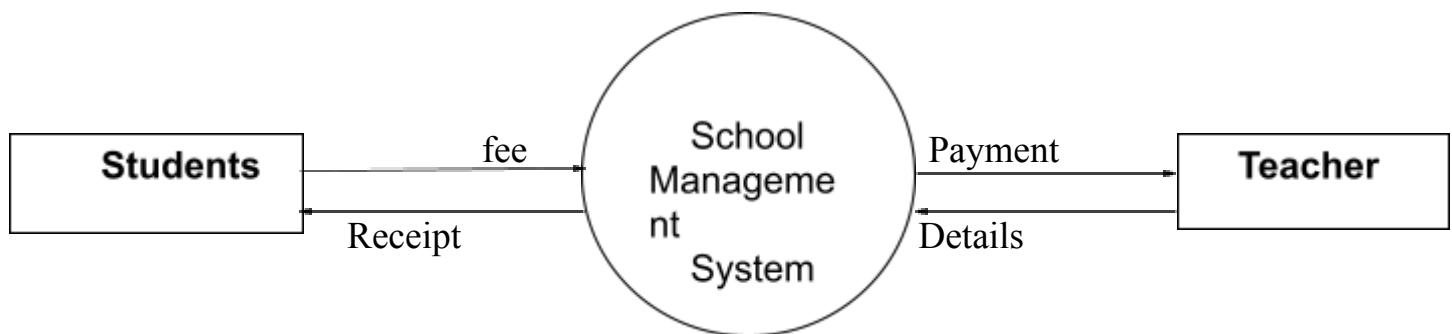
When you completed your program writing you should test the programs as the test data, debug the data if necessary.

Integration of whole system was done to achieve the co-ordination.

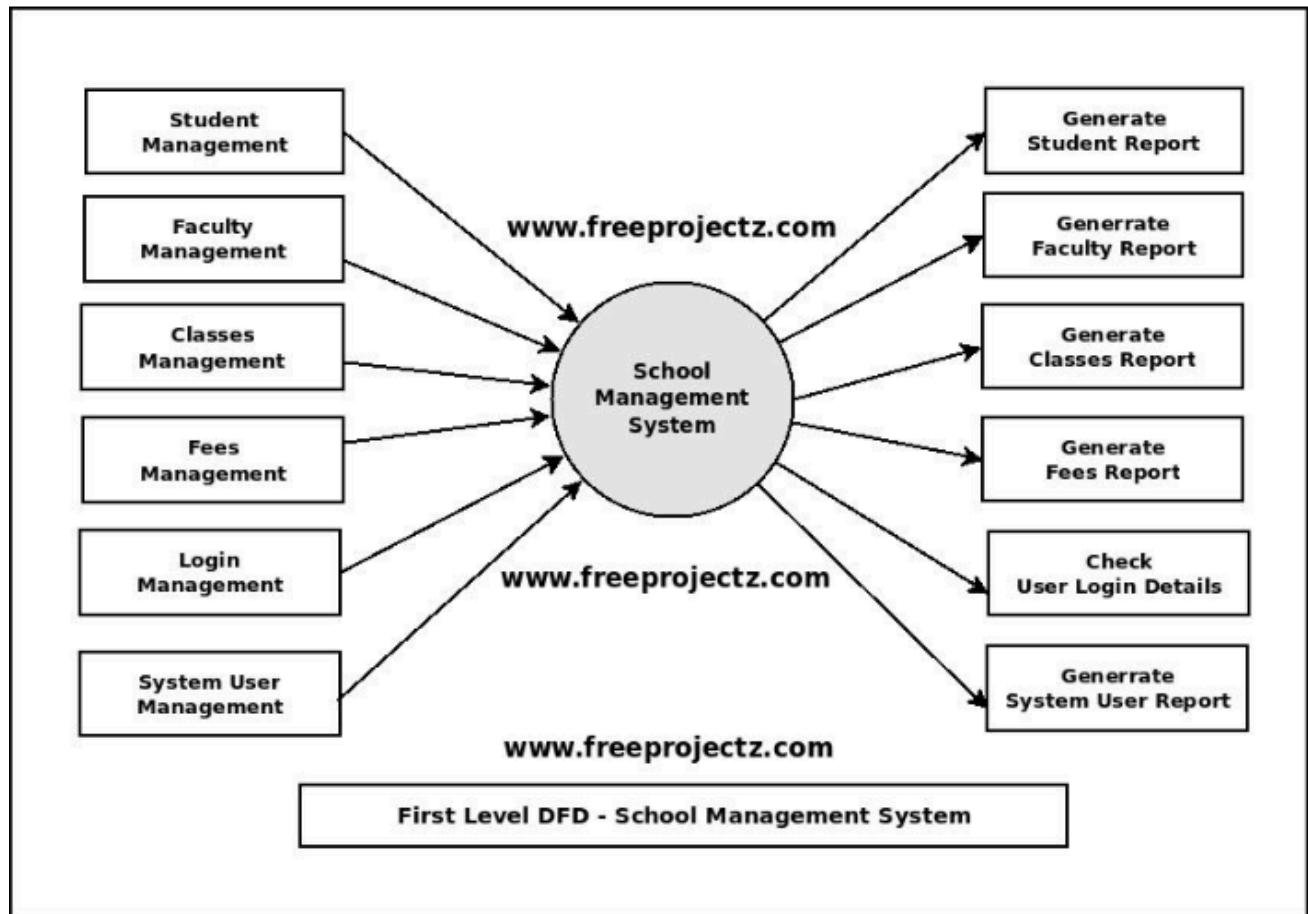
If you satisfactory output of all above study then & only prepare final coding & create required output result.

4.3 Diagrams

4.3.1 Context Level Diagram:

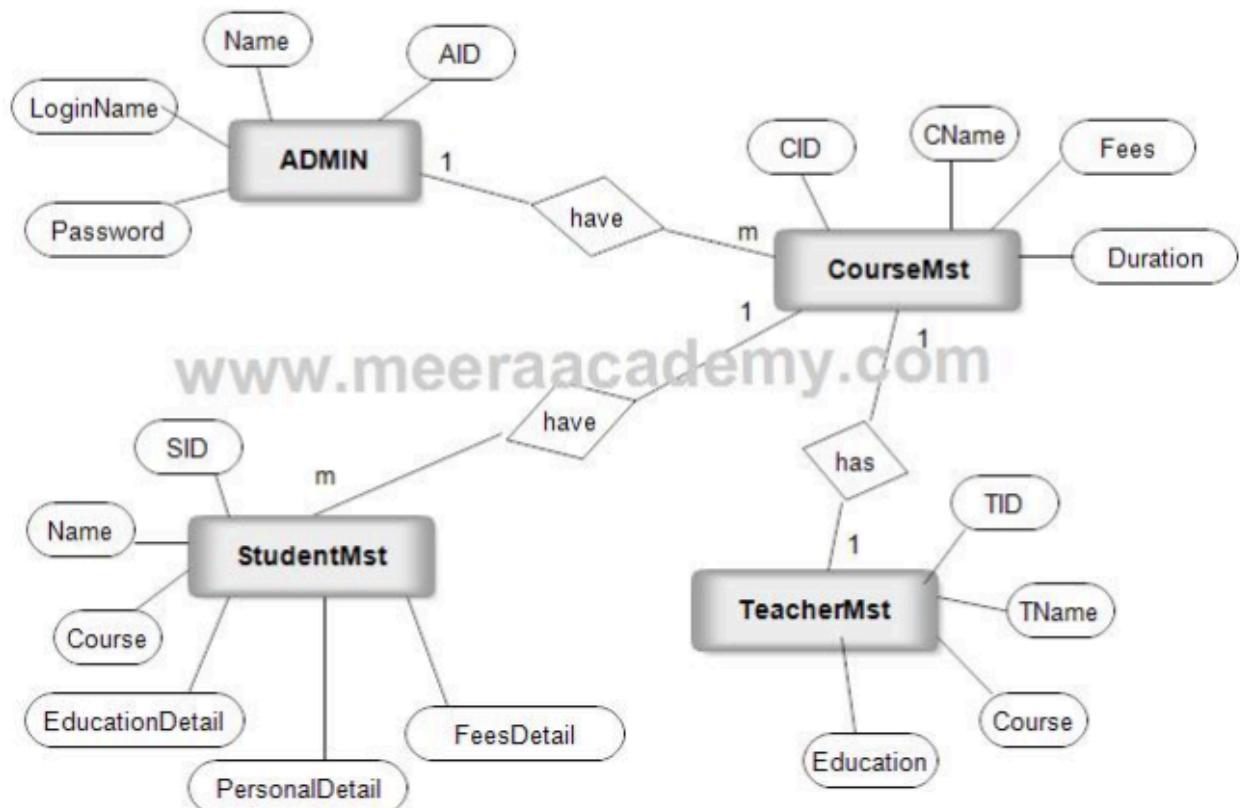


DATA FLOW DIAGRAM:-



ER Diagram

Student Management System



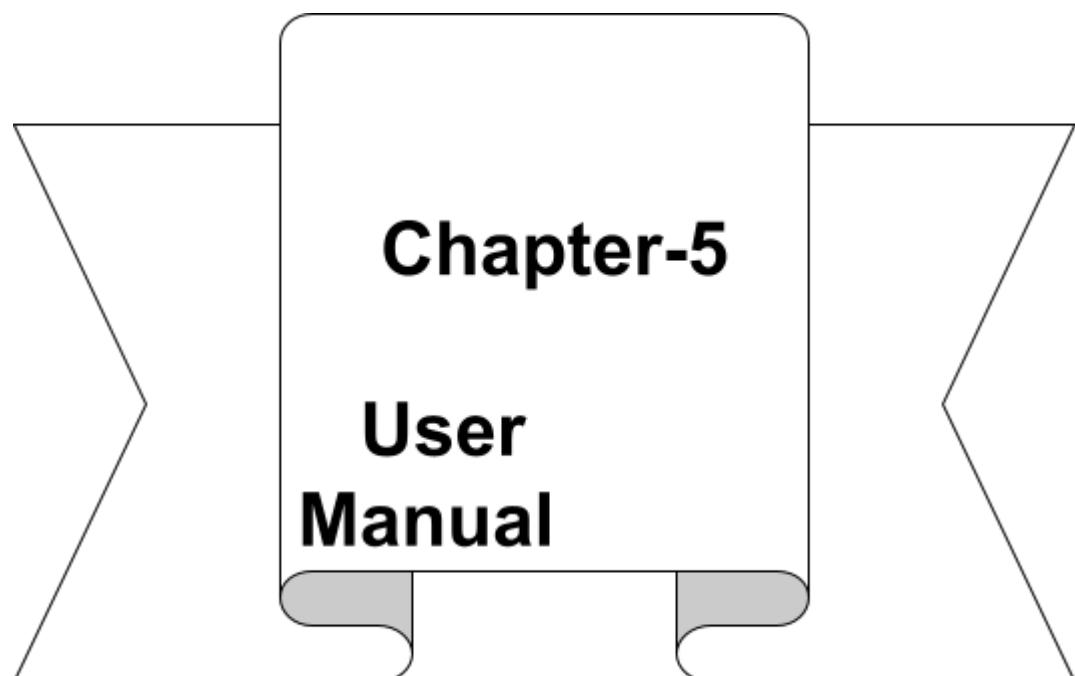
□ **Hardware Requirements:-**

1. Monitor 21"LED.
2. CPU-Intel P4, 2.66 GHz HT.2MB Cache.
3. 1 GB RAM.
4. 40 GB Hard disk (7200 RPM).
5. Optical Drive CD-RW 48X.
6. Multimedia Keyboard, Optical Mouse.

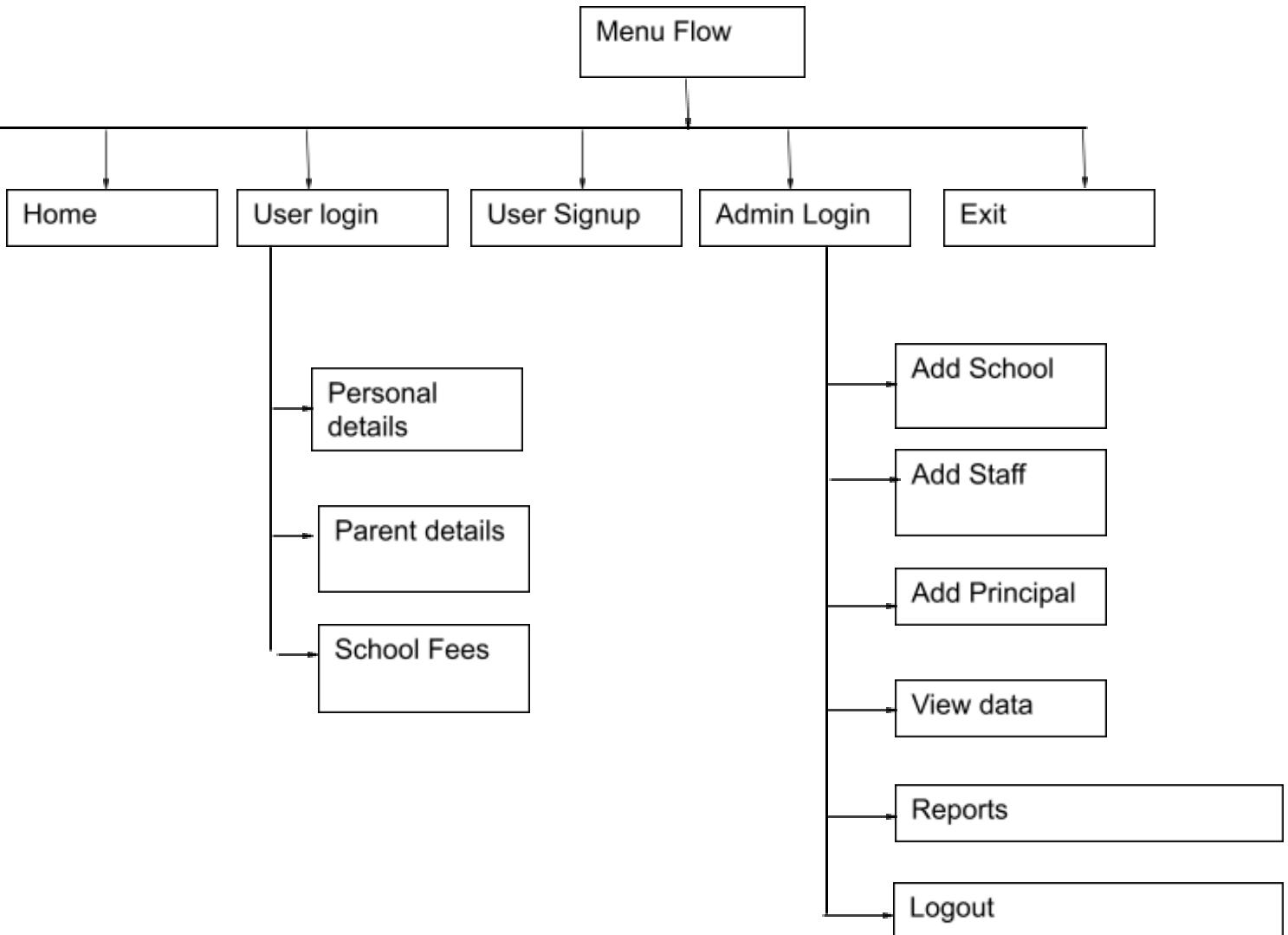
□ **Software Requirements:-**

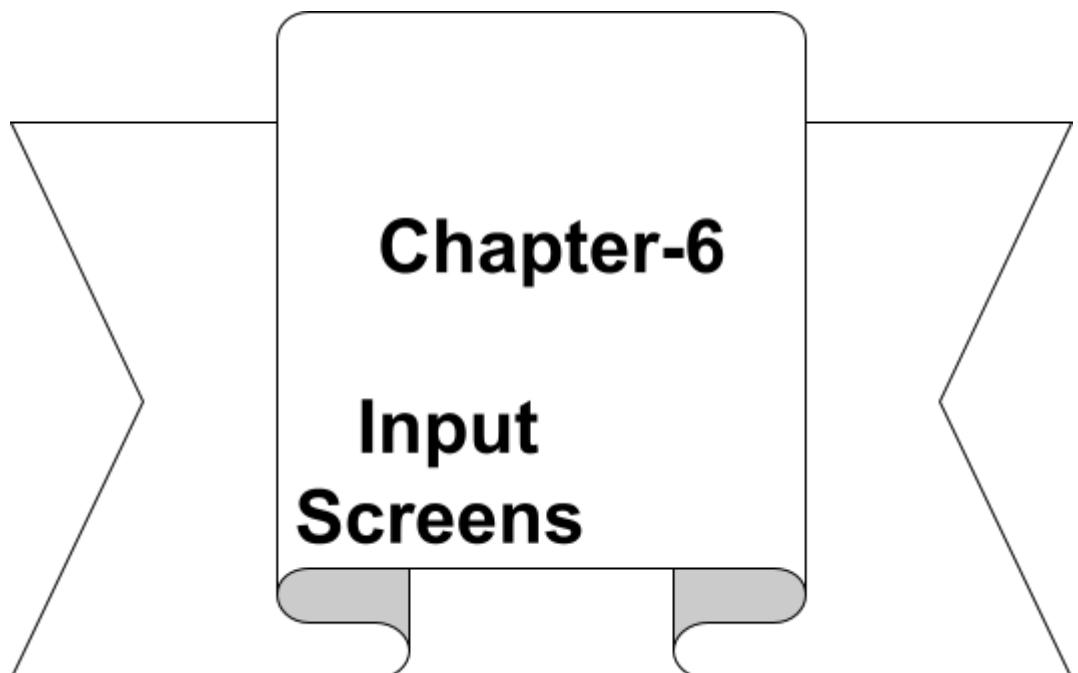
1. Windows O.S.(XP,2000,WIN8)
2. Microsoft office 2007
3. Microsoft Visual Basic.NET
4. Anti virus Software AVG, QH.
5. Crystal Report

The entire above are used hardware software requirement developing our project named “Hotel Management System”.



5.1 User Guideline:-





Login Form:-

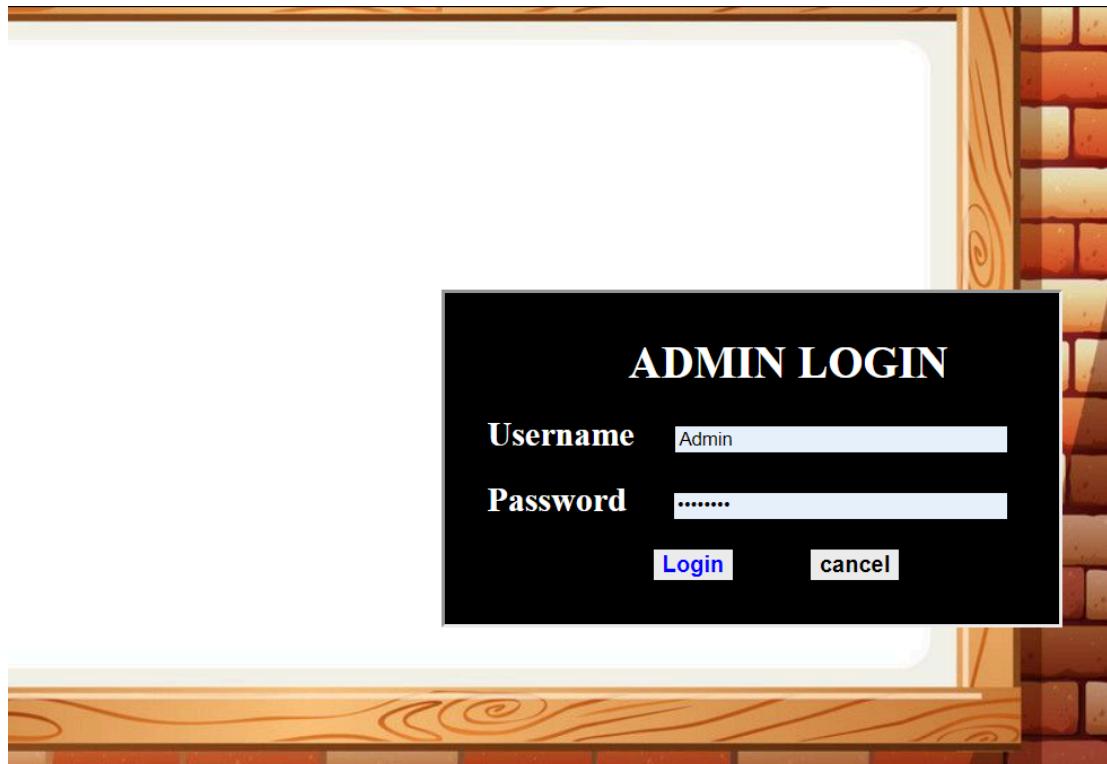


MDI:-

The screenshot shows a website with a dark header bar containing navigation links: Home, User Login, User Signup, and Admin Login. Below the header is a decorative background image of a room with green walls, gold trim, and three pendant lights. In the center of the image, the text "Online School Management" is displayed in a bold, serif font. At the bottom of the page, there is a dark footer section with two columns. The left column is titled "Our Location" and lists "address", "City", "Contact", and "E-mail". The right column is titled "Time" and lists "Monday To Saturday" and "At 11:00 am To 5:00 pm".

Our Location	Time
address	Monday To Saturday
City	At 11:00 am To 5:00 pm
Contact	
E-mail	

Admin log:-



Master page:-

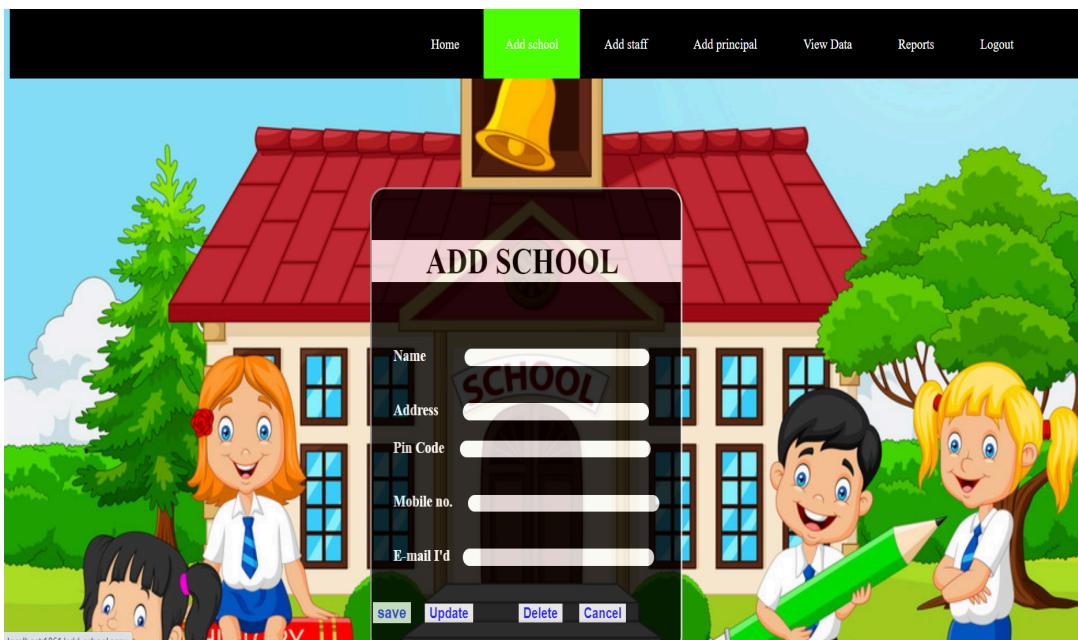
Home Add school Add staff Add principal View Data Reports Logout

Online School Management

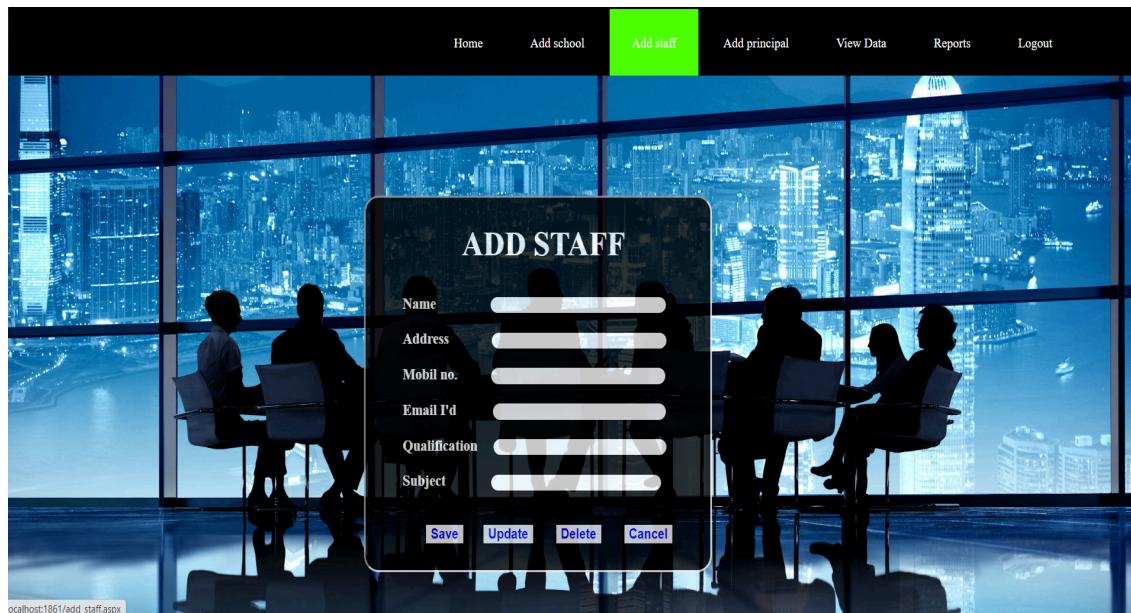
features

Our Location	Time
Address	Monday To Saturday
City	At 11:00 am To 5:00 pm
E-mail	

Add school:-



Staff management:-



Add Principal :-

ADD PRINCIPAL

Name [Redacted]

Contact [Redacted]

Email I'd Admin

Password [Redacted]

Save **Update** **Delete** **Cancel**

Student Information:-

The screenshot shows a web-based application for managing student information. At the top, there is a navigation bar with links: Home, Personal Detail, Parent Details, School Fees, About Us, and Logout. Below the navigation bar is a large, semi-transparent watermark featuring a cartoon girl on the left and a yellow school bus on the right, set against a background of green trees and a blue sky. The main content area is titled "STUDENT PERSONAL DETAILS" in bold capital letters. It contains several input fields: "Student Full Name" (text input), "Date Of Birth" (date input with placeholder "dd-mm-yyyy"), "Place Of Birth" (text input), "Gender" (dropdown menu with "Male" selected), "Aadhar No" (text input), and "Address" (text input). The entire form is contained within a white rectangular box.

Parent Information:-



STUDENT PARENT DETAILS

Student Father Name

Student Mother Name

Father Mobile Number

Mother Mobile Number

Permanent Address

Submit **Cancel** **Update**

Fee Detail:-

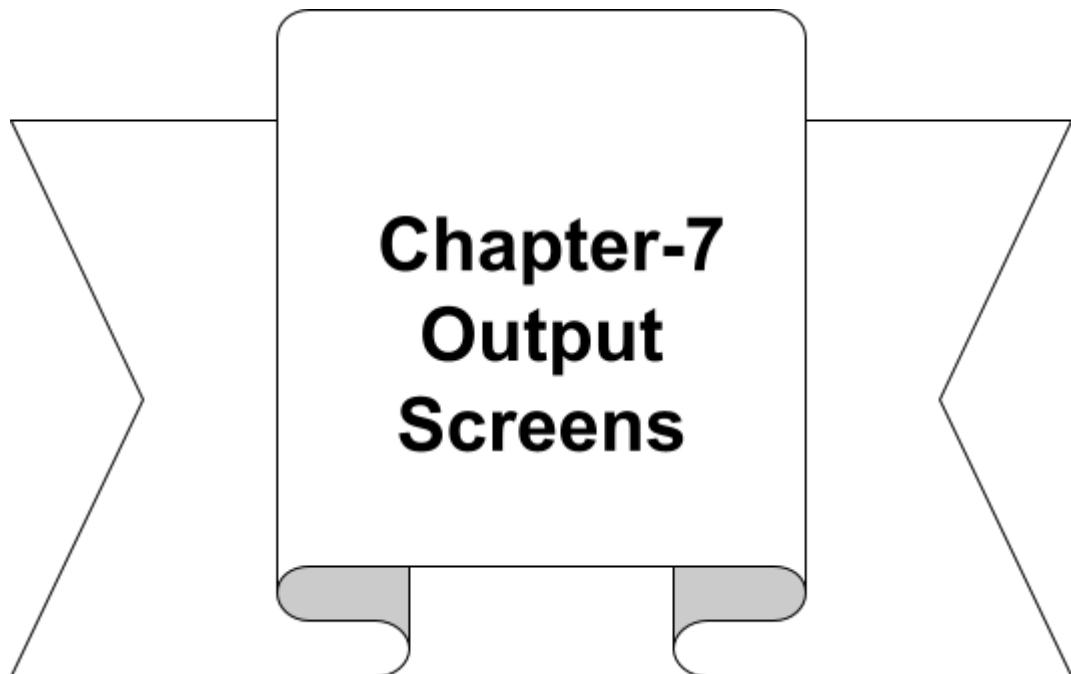
Bill No. [Redacted]

Student Name [Redacted]

Date Of Payment dd - mm - yyyy [Redacted]

Payment Mode Credit Card

Amount [Redacted]



Detail Report:-

Student Parents Information:-

Online School Management

Student Parent Details

04-06-2022

<u>Student Father Name</u>	<u>Student Mother Name</u>	<u>Fathers Mobile No</u>	<u>Mothers Mobile_no</u>	<u>Permanent Address</u>
Sashikant bachche	Vandana bachche	1234567890	9876543210	warana
hanment patil	ashatai patil	3698521470	1478529630	karmale
hanment patil	ashatai patil	9876543210	6548651595	Devarde, kokate galli, VTC Devarde, F
vikas arbune	vrushali arbune	9876543210	6548651595	Sangli
nanaso patil	manisha patil	9876543210	0123456789	Devarde, kokate galli, VTC Devarde, F
nanaso patil	manisha patil	1020304050	6548651595	k
sharad gharale	surekha gharale	9876543210	6548651595	islampur

Fee Detail :-

Online School Management

Fee

04-06-2022

<u>Billno</u>	<u>Students Name</u>	<u>Date Of Payment</u>	<u>Payment Mode</u>	<u>Amount</u>
1	shubham bachche	2022-05-25	Cash	5000
2	aniket patil	2022-02-20	Debit Card	6000
3	vinay arbune	2022-03-23	Debit Card	3000
4	nilesh patil		Debit Card	6000
5	vishal gharale	2022-07-22	Debit Card	22222

Academic Details:-

Online School Management

Acadmic Details

04-06-2022

<u>Previous School Name</u>	<u>Class</u>	<u>Year</u>
ycwm warana	Nursery	2021
KKR	Nursery	2001
yc sangali	Nursery	2012
KKR	UPG	2002
KRS Highschool	Nursery	2001
Shivraj Collage	LKG	2017

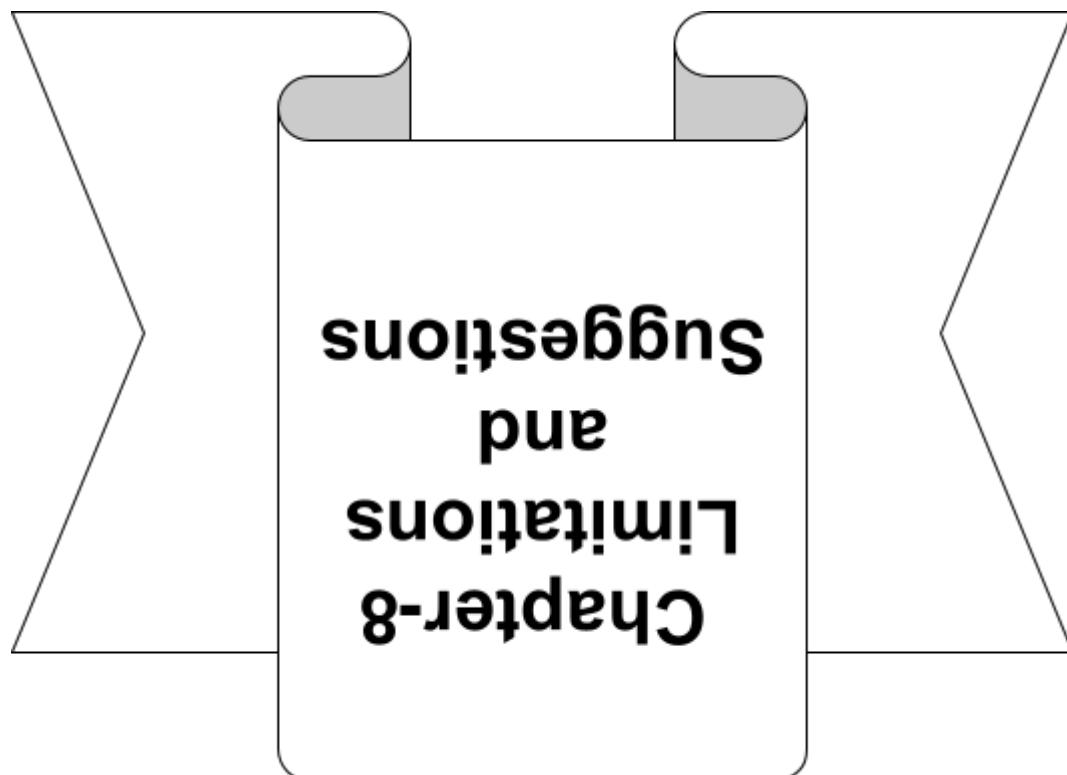
Sign Details:-

Online School Management

Signup

04-06-2022

Name	Mobile_No	Email	Password	Confirm_Password
shubham bachche	9307767080	shubhambachche@.com	20202020	70807080
aniket patil	3698521470	aniketp@gmail.com	12345678	12345678
vinay arbune	9307767080	vinaya@gmail.com	14785236	14785236
nilesh patil	0987654321	nileshpatil@gmail.com	36925814	36925814
vishal gharale	9307762015	vishalgharale@gmail.com	14785236	14785236
shubham bachche	9307767080	shubhambachche@.com	12345678	12345678
Usha Kiramate	3454676576	usha@gmail.com	usha1234	usha1234



Limitations & Suggestions

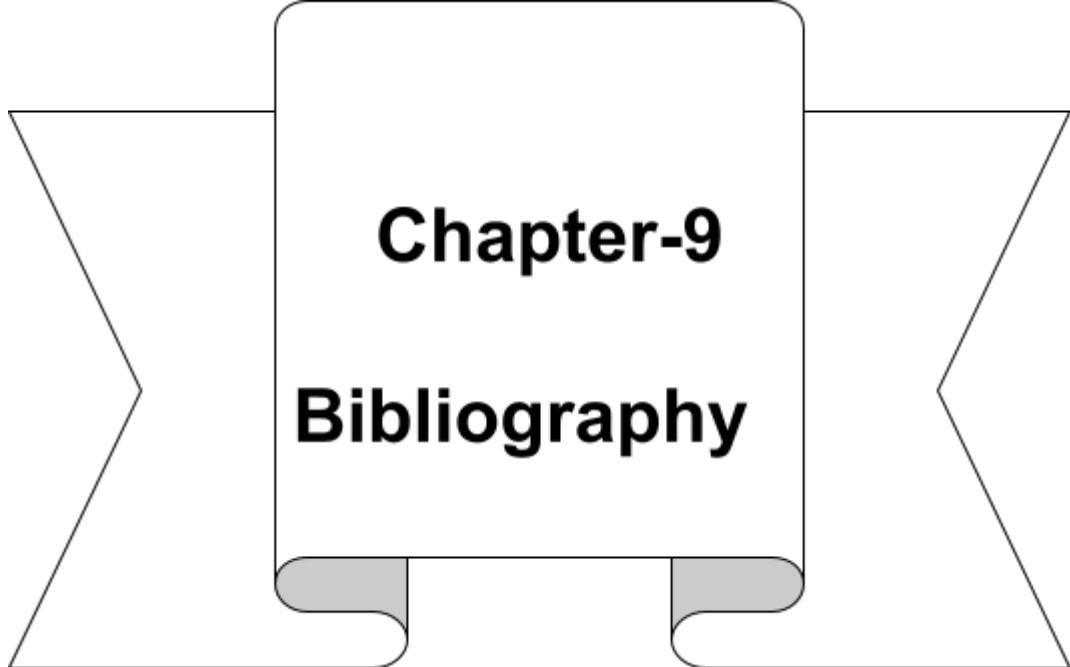
Every system has some limitations and because of limitation there are occurrences of suggestion here we discuss the limitation suggestion of our system “Online School Management system”.

Limitations:-

- 1) This System runs only windows platform
- 2) This System is not Single user
- 3) Deleted record cannot be recovered

Suggestions:-

- 1) The user should enter data correctly
- 2) While getting reports check whether printer is ready or not
- 3) To start this system ,you have to enter correct password
- 4) Follow the user manual whenever necessary
- 5) The user know detail information about the system



Chapter-9

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