# ONLINE MENTORING SYSTEM

innovative mentoring SOFTWARE

**LDRP-ITR**

# TABLE OF CONTENTS

# ABSTRACT

"online mentoring system" itself defines it is used to provide the platform for mentoring students online. It provides the communication platform between faculties and student. Students will get the answers of their doubts by posting their queries. As well as student will get the latest updates from the faculties in seconds. Students can book the appointment with the faculties. Faculties can reply the queries as well as they can upload the document files. Students can receive the files uploaded by the faculties. Students will know about their marks and other updates related to their stream via mail and system notification. This system will helpful to all students in their college studies. Thought this system faculty upload add technical question and student can give answer.

1

# REQUIRMENTS

- Providing common platform between faculties and students

- Getting the solution of the queries of students in seconds

- Appointment booking by the students to concern with faculties

- New updates related to student's field

- Reducing the communication distance between students and faculties

# Modules & Advantages

## Modules

- Admin

- Student

- Faculty

- Parents

## Advantages

- Reducing communication distance

- Providing online platform between students and faculties

- Faculty Manages student's records as well as their class related information

- Solving the issues of students related to their study and class

- Knowing about latest updates of their class via notifications and mails

# Current features of each modules

## 1) Admin

- Login/Logout
- Add faculty
- Remove faculty & student
- View details of faculty and student
- Generate Report

## 2) Faculty

- Login/Logout
- View details of students
- Add marks details
- Upload time table of class and exams

- ➢ Upload documents

- ➢ Upload technical questions related to student fields( public sections)

- ➢ Give Solution of query given by student

- ➢ Give appointments

- ➢ Add News

# 3) Student

- ➢ Login/Logout

- ➢ Add Query

- ➢ View documents,  question , solution ,news,Marks,time table upload by faculty

- ➢ Take Appointments
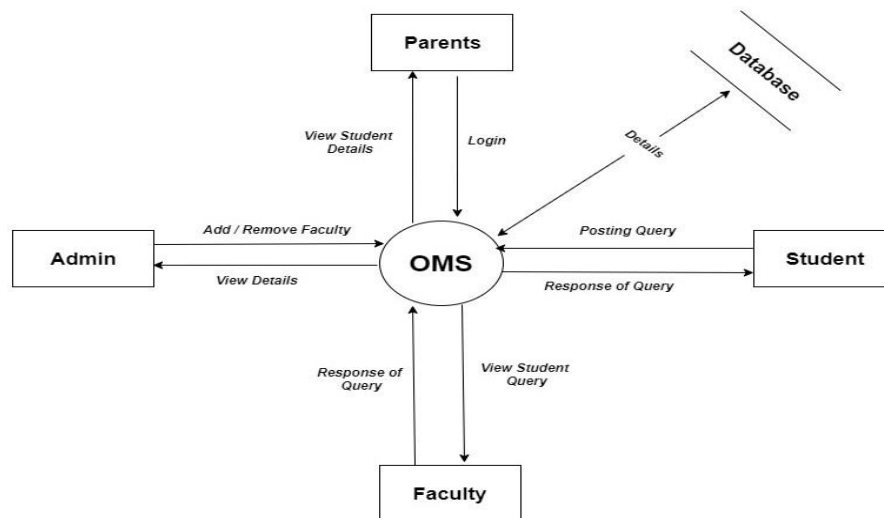
- ➢ Chat with Faculty

# 4) Parent

- Login/Logout

- View details his son's/daughter's
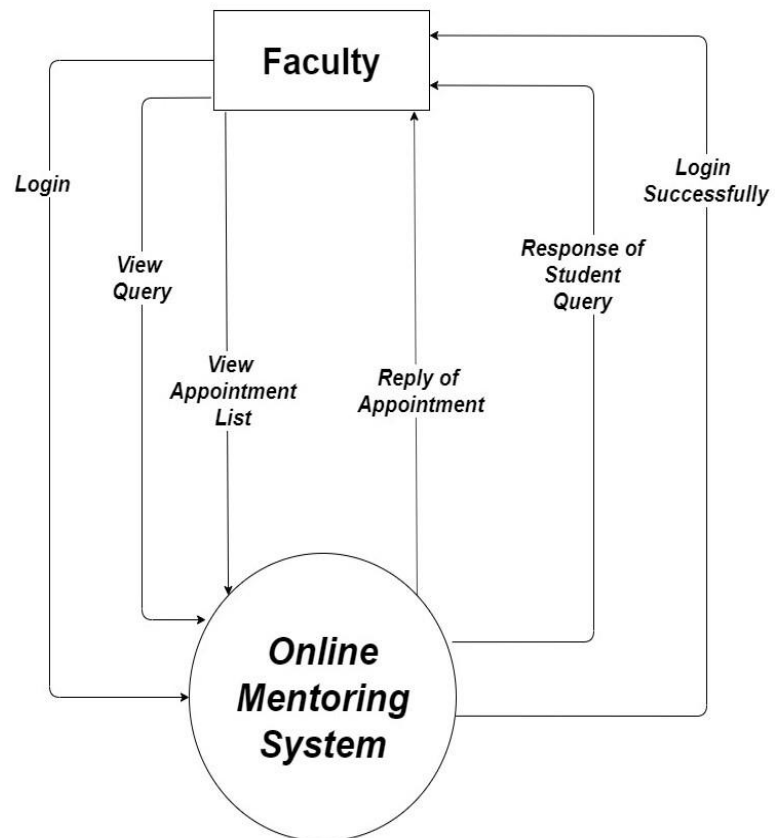
# Future prospect

- In future we will develop Android application
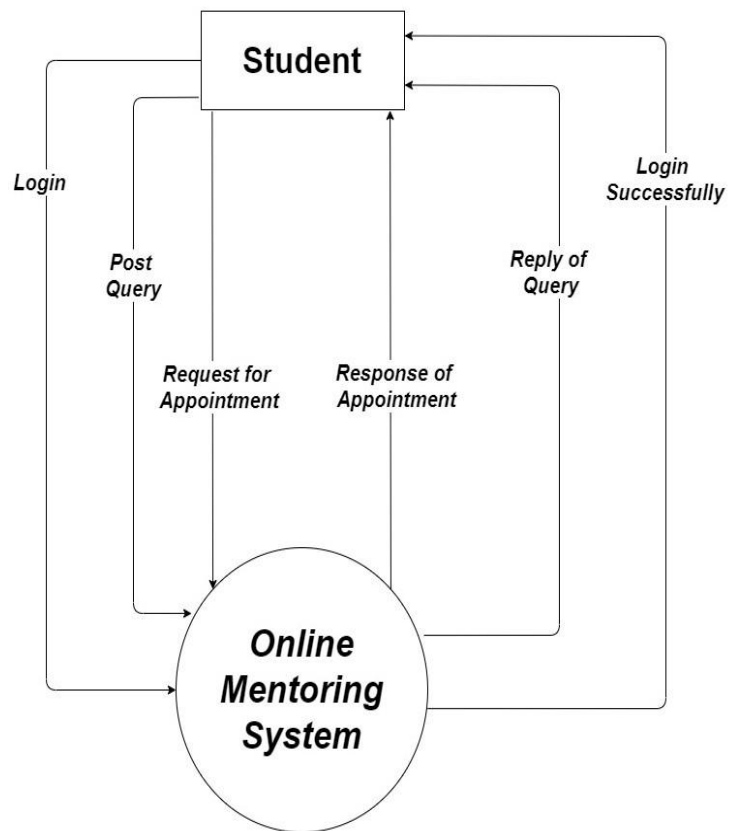
# Flow of system

- System

- Faculty

- Student

# Technical specifications

- **Programming language**

  o PHP-7

- **Database**

  o My SQL-4.2.8

- **Documentation software**

  o Microsoft word 97

- **Designing language**

  o CSS/HTML5

- **Server for hosting**

  o XAMPP -3.2.2

- **IDE**

  o Netbeans-8.2