

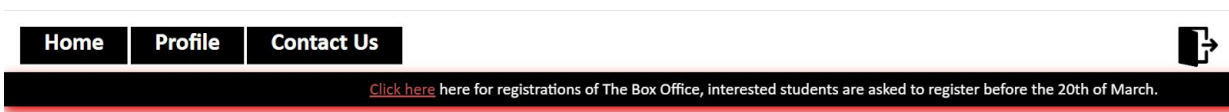
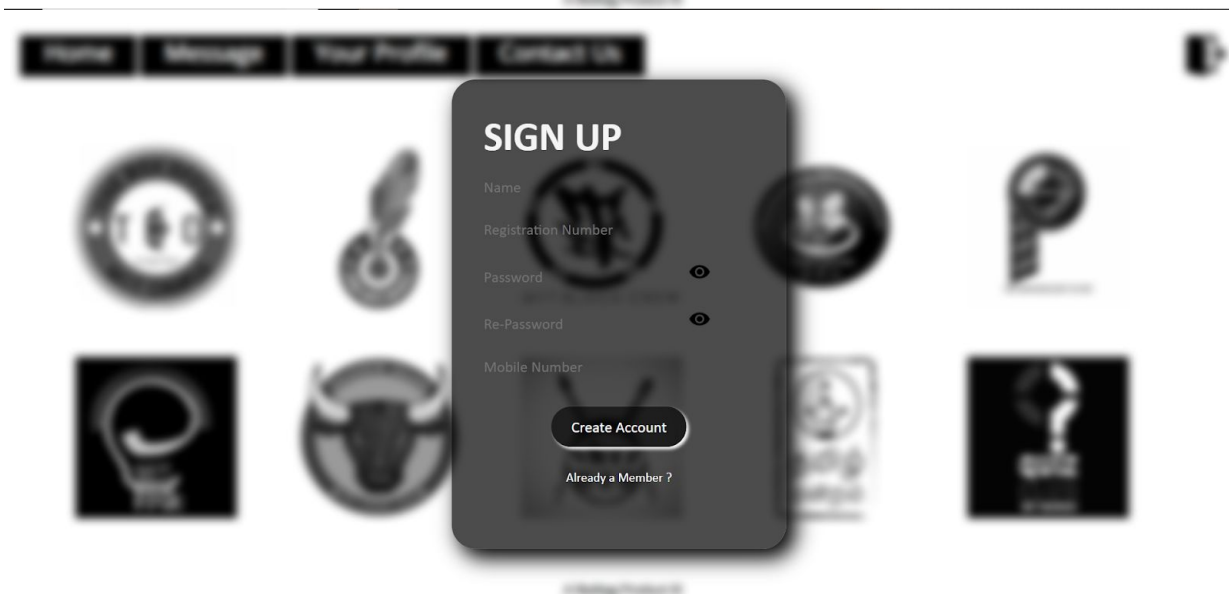
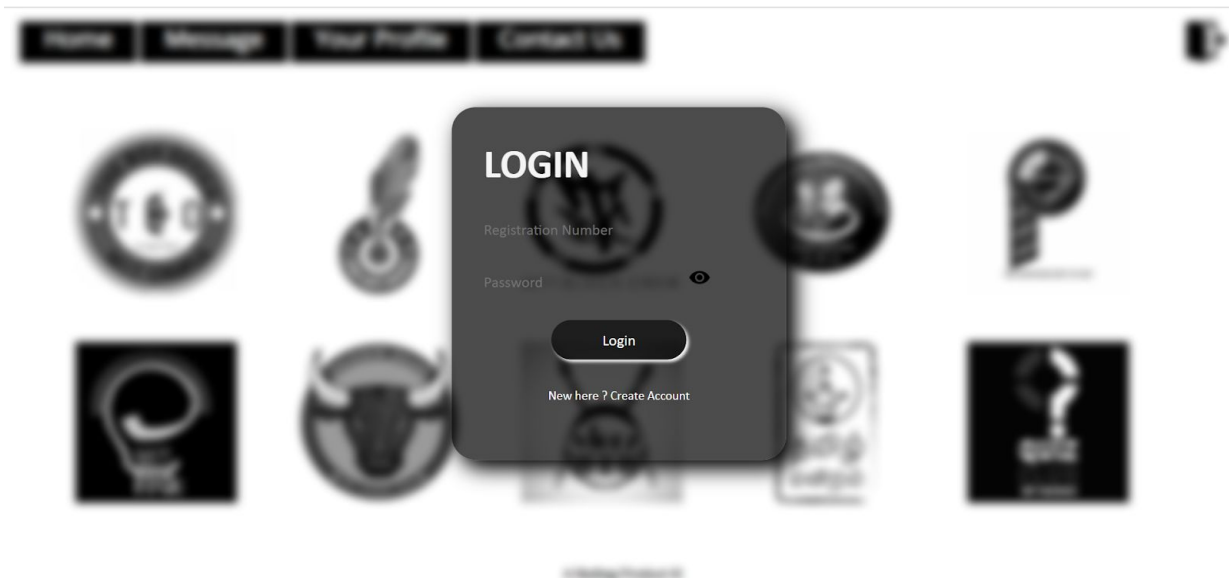
## **Clubs Of MIT**

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**2019506045**



My ITE mini project focuses on creating a webpage using HTML, CSS, JS, MySQL and PHP that ease the recruitment process of various clubs in MIT. The user can register using their college registration number and login to see the various clubs of MIT. There the user can select the club that they wish to join by applying for the recruitment process. This page also features a short description about the activities of each club to give a basic understanding about each club. HTML, CSS and JS are used to design the front end of the webpage. While PHP is used to handle the server side tasks, MySQL is used to handle the database containing the details about the users. This ensures that the details regarding the recruitment process reaches all. The admin user has the control over the data of all the applicants.

The site can be updated in the future to provide updates about every club and to have a Message/Dashboard section which has the events planned by each club to attract participants. The user could be allowed to subscribe and unsubscribe to the club of their wish to get updates from them. Users with administrator privilege can be added in the future to see the list of students who have opted for the recruitment process.



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The registrations for the c



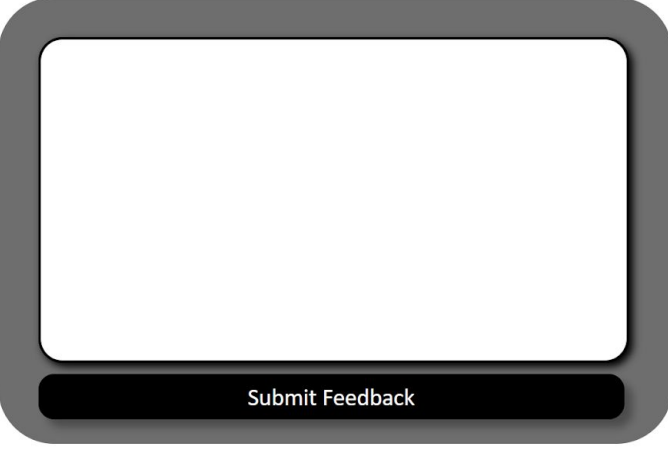


தமிழ் மன்றம் மாணவர்களின் படைப்பாற்றலையும் கலைத்திறனையும் வெளிக்கொணர்வதற்கு அர்பணிக்கப்பட்ட களம் ஆகும். மாணவர்களின் இலக்கிய ஆர்வத்தை கூர்மையாக்குதல், அறிவியல் தமிழ் வளர்த்தல் மற்றும் சமூகப் பார்வையை விரிவாக்குதல் என்ற முனைப்புடன் செயல்படும். தாய் மொழியின் வளம்பாடும் வானம்பாடிகளாய் உளம் கொண்டு எழ இம்மன்றம் துணை நிற்கும்.

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Krishnan-2019506045.html



[Click here](mit.tbo.in) here for registrations of The Box Office, interested students are asked to register before the 20th of March.

Change Marquee

# **User Features**

## **Signup Page**

The user has to register before accessing the site. The user is asked to enter their registration number, password, name, and mobile number. There are small validations for each column, such as the length limit for password, and patterns in mobile and registration number.

## **Login Page**

The user once registered can use their Registration Number and Password to access their account. If the credentials match with the database, then they are redirected to the Homepage. The future plans in this section includes the forget password option.

## **Homepage**

Once logged in the user is redirected here. The user is shown with the details of the list of clubs available in the college and also a way to register for each of them. Each club has a SQL table to hold the registered candidates. If a user applies for registering any of the clubs, then his or her Registration Number is noted down in the corresponding table. The homepage also has a marquee whose content is retrieved from the server through file handling.

## **Profile**

The user can store their other details such as their department, gender and email id here. Once stored in the database, these changes are not reversible. These data stored here can be used by the administrator in phpMyAdmin to effectively use queries to get data about the registered candidates and to get an idea about their demographics.

## **Contact Us**

This page is made to let the user write feedback, complaints and suggestions on the site. The feedbacks are stored in a folder in the local host in a text file named "<Name>-<Registration Number>". A user can write multiple feedbacks and, each time the date and feedback is added to their old feedback.

## **Admin Features**

### **Credentials:**

Registration Number : 6383551677

Password : HareKrishna

## **Registrations**

The admin can view the details about all the registered/applied students here. The search displays the name, registration number, mobile, email, and department as a table for the result.

## **Feedback**

The feedback can be read directly from this page. This page displays a list of feedback submitted by the user. The admin can click the file to read the feedback. The feedback is shown as <Name>-<Registration\_Number>.html .

## **Marquee**

The page allows the easy change of contents of the marquee tag shown in the homepage. The contents can also be altered to tags like <a> which can be used to give clickable links in the marquee.

## Other Features

### Security Features:

Though the site is not completely secure. The site incorporates multiple measures to strengthen the security. The site uses sessions to ensure that the user logs in before accessing the site, and also sanitizes the input fields to prevent SQL and HTML injections. The passwords of the users are also stored after hashing.

The future task would be the verification of authenticity of email and mobile number entered by the user, to minimize fake users.

### Future Upgradability

Some of the future plans for the site includes:

- Adding Profile photo section to the Profile page
- Addition of Dashboard section to let the club incharges post details for the students.
- Addition of more details in Profile Page
- Enhanced usage of database
- Method to create a new club
- The user could be forced to have a more secure password, because as of now the only criteria for password is to have 10 characters.