**INDIRA COLLEGE OF COMMERCE AND SCIENCE PUNE.**

**Synopsis of Project**

**Institution Promotional Website**

**Project By,**

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**“Bachelor of Business Administration in Computer Application”**

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1. **Overview of project:**

* A website like a calendar year book which showcases the fests events and activities happened in college and will be useful to promote them.
* It allows users to register for upcoming events and fests directly on the site, making it easy and convenient to sign up and participate. The Glimpses and pictures of occurrences can be uploaded so that everyone can view and can be showcased with time.
* It provides a more engaging and interactive experience for users. With features such as event calendars, photo galleries, and social media integration, users can not only stay informed about events and fests, but also share their experiences and connect with other attendees.
* More of a student managed website then an institution managed which gives better attributes and trendy styles .This feature makes our website more inclusive and accessible to all students, regardless of their location or availability.
* Our website allows the administration to post important notices and updates that are relevant to the students and faculty. This feature ensures that users are always up-to-date with the latest information and can stay informed about any changes or developments that may affect them.

1. **Objectives:**

* Promotes activities in college.
* Specifically designed to cater to the needs of students and faculty who are interested in attending and participating in events and fests.
* Provides good view of events.
* Online live stream available to access from anywhere.
* It has versatile use of single platform.
* Not being limited to traditional methods of college websites and domains.

1. **1.Existing system:**

Existing system provides only ERP system which only registers and does not provide an eye catching experience which cannot be useful to grab attention of new students who seek to take admissions. The traditional ERP system, on the other hand, is designed to serve multiple functions, such as attendance tracking, grade management, and more, which can sometimes make it difficult to find the information you need.

**2. Proposed system:**

Overall, we believe that our website provides a more effective and enjoyable way for students and faculty to stay connected and engaged with the events and fests happening in our educational institution, register for them, watch them live, stay informed about important notices, and connect with each other. The traditional ERP system, on the other hand, may require users to navigate through multiple screens and menus to register for events, which can be time-consuming and confusing.

1. **Modules in the project:**

A. Admin Module:

Sub-modules:

1. Calendar scheduling for upcoming events module.
2. Notice bar module.
3. Live stream setup module.
4. Change/Upload in Photo-gallery module.
5. Change in Campus view section module.
6. Change in links and references module.

B. Live stream module.

C. Registration Module:

Sub-modules:

1. Gusto team registration module.
2. Branding team registration module.
3. Care club registration module.
4. Champs club registration module.

D. Past events module.

E. The calander book module.

F. Campus walkthrough module.

G.Links and references module.

1. **Further enhancements:**

Social Media Integration: Allow users to connect their social media accounts to the website, enabling them to share event information, photos, and updates with their social network. Only available to one device not onto the cloud system to manage and access (for admin).

**6) Requirements:**

a) Operating System :

Microsoft Windows 10 Pro or advance

b) Software Requirements :

1) Technology Implemented – php , html,javascript.

2) Database Used – MySQL

3) Browser – Chrome

4) Web Server – Wamp

c) Hardware Requirements :

1) Processor Name – Intel Core i3 or Advance

2) Processor Speed – 3.4GHz – 4.2GHz

3) RAM – 4.00 GB or more

4) Hard Disk Capacity – 931.50GB

**7) References:**

* <https://www.w3schools.com>
* <https://www.geeksforgeeks.org>
* <https://openai.com>
* <https://wordpress.com>

Admin

Login

Events Names

Dates and

Schedules

Sources address

Links

Corridors and halls

Main Building

Library

Laboratory

Gymnasium

Classrooms

Videos

Photos

Champs Club

Care Club

Branding

Gusto

Campus walkthrough

Registration

Past events

Input

Change

Main Module

Calendar

Book

Links and

References

View

Live Stream

**Data Dictionary:**

1. Table name: Admin

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr No.** | **Field Name** | **Data Type** | **Width** | **Constraint** |
| 1. | id | number | 10 | Primary Key |
| 2. | pass | varchar | 8 | Not null |

1. Table name: Gusto

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr No.** | **Field Name** | **Data Type** | **Width** | **Constraint** |
| 1. | c\_id\_no | number | 20 | Primary key |
| 2. | name | long text | 20 | Not null |
| 3. | section | short text | 5 | Not null |
| 4. | year | number | 10 | Not null |
| 5. | course | varchar | 10 | Not null |
| 6. | uid | number | 30 | Unique key |
| 7. | committee | long text | 20 | Not null |

1. Table name: Branding

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr No.** | **Field Name** | **Data Type** | **Width** | **Constraint** |
| 1. | c\_id\_no | number | 20 | Primary key |
| 2. | name | long text | 20 | Not null |
| 3. | section | short text | 5 | Not null |
| 4. | year | number | 10 | Not null |
| 5. | course | varchar | 10 | Not null |
| 6. | uid | number | 30 | Unique key |
| 7. | committee | long text | 20 | Not null |

1. Table name: Champs \_Club

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr No.** | **Field Name** | **Data Type** | **Width** | **Constraint** |
| 1. | c\_id\_no | number | 20 | Primary key |
| 2. | name | long text | 20 | Not null |
| 3. | section | short text | 5 | Not null |
| 4. | year | number | 10 | Not null |
| 5. | course | varchar | 10 | Not null |
| 6. | uid | number | 30 | Unique key |
| 7. | committee | long text | 20 | Not null |

1. Table name: Care\_Club

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr No.** | **Field Name** | **Data Type** | **Width** | **Constraint** |
| 1. | c\_id\_no | number | 20 | Primary key |
| 2. | name | long text | 20 | Not null |
| 3. | section | short text | 5 | Not null |
| 4. | year | number | 10 | Not null |
| 5. | course | varchar | 10 | Not null |
| 6. | uid | number | 30 | Unique key |
| 7. | committee | long text | 20 | Not null |