



# Invincia Management System

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**Abstract:** College Fest Management System for the fest organizing team of the college web-based application project which deals with the maintenance of events and managing of the fest. This will help the coordinators, judges, and the organizing team in managing various types of records about events and their participants respectively.

The admin will be able to manage the overall information pertaining to the events, participants' coordinators, departments, and the winners. The guest user will be able to view the events and get enrolled the same as a participant.

**Keywords:** Login module, Registration model, view competition detail model, view event location model, view events model, view winners model, view judge model.

## I. INTRODUCTION

The event management is made to manage all the activity associated with an occurrence. In any event, several students work at the same time and it's difficult to manage these students. It's conjointly necessary for event organizer that he/she has all the contacts details of those students in order that he/she will contact them any time to arrange an event at a given time. To manage these activities we've developed this computer code. To need success within the event management, the college must have private network contacts of the students. These contacts area unit essential is given to organizer for quick and easy participation in any given event, during this student can participate in an occurrence/event through the web registration. Student can get all details concerning events on-line once the login. Admin can update all info on the event on the department portal and also the student can simply get all the information. Once the event initial spherical is completed the winner students list are on the market on Admin module and Admin can continue the more procedure.

The planned system automatically increases performance and implements an event management, monitoring and collaboration system. It offers a reliable and simple event management system. This technique helps the event management company to manage its work online and it can also get a report of the last event it needs to complete. The event management of the existing system is manual. In this system, all work is done manually, so event-related work may take longer. So it's difficult to manage everything. Event activity manually. In the existing system, it does not help users to get the right information at the right time.

### Disadvantages of the Existing System

- More human power required.
- Difficult to handle work manually.
- Time consuming process.
- Lot of paper work is required.
- Students cannot access information easily from anytime anywhere.

## II. LITERATURE SURVEY

### A. Problem Definition

College Fest Management System is software which is helpful for the college fest organizing team to maintain the details about the events, departments which conduct the event, judges and coordinators of an event, participants and the winners for each event which is conducted.



### B. Purpose & Scope

In the Software we can add or delete or insert the values in each of event details or department or coordinator or judge or participant or winner. Another advantage of the system is that it is very easy to edit the details of the tables and delete a attribute when it's found unnecessary. Our system has several advantages and can also view the table contents whenever needed by the user

Advantages:-

- User friendly interface
- Look and Feel Environment
- It satisfies the user requirement
- Have a good user interface.
- Fast access to database

### C. Future Scope

This online event control device can be used in a variety of locations that require the management of various activities. This device can control online activities regardless of their size. There are numerous activity control structures in the market that perform well, but this challenge provides a variety of functions that some event control gadgets do not. This event control device is compact and convenient. Throughout the research, it was discovered that activities are an important part of a person's life and that many activities take place on a daily basis.

There is a lot of paper painting involved, and as a result, a lot of money and time is wasted dealing with these activities. There is a need to deal with events digitally in order to save time and effort, which leads us to this challenge and makes it more relevant in today's world. Because small-scale activities in a community are typically given far less choice than large-scale activities, this challenge can benefit small-scale activities in particular. Allow a couple of occasions to be dealt with at a time per subscriber; while processing one occasion, a subscriber can be given another (in queue); this should, of course, lead to better prioritisation activities. Implement a more advanced sorting system.

## III. CONCLUSION

Because University Events, Examination Details have a large crowd, variety, and broad participation, the system proposed in this document is a University Examination and Event Details recommendation and management system. in relation to the event at the university This Android app provides quick access to information about college events. The college administrator saves exam and event information on the server. Using this data analysis system, collect student Twitter data for analysis and recommend event details to students.

The college administrator saves exam and event information on the server. Using this data analysis system, collect student Twitter data for analysis and recommend event details to students. Event Management Software It is a very effective application that has a wide range of applications. EMS has numerous advantages over traditional systems. Some of these benefits include centralised data, continuously updated coverage, email notification, ease of use, backup copies, and so on. Using this app saves time and effort spent managing and monitoring events in schools.

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