

## **GLOBAL JOURNAL OF ENGINEERING SCIENCE AND RESEARCHES** **COLLEGE CAMPUS RECRUITMENT SYSTEM**

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### **ABSTRACT**

This project develop to online web application for the Online Placement of the college. The system develops to the online application that can be accepted out the organization platform, outside students as well to provide authority login. This Project can be used for the Training placement officer of the college to manages the student data with add placement. Student log should be able to upload their information in the form of a vita. Invitees/Company legislatures logging in may also entrance/search any information put up by Students. This project aims to physique a Placement Automation System that will streamline the collaboration between college students, the placement cell of the college and the recruiting companies. The system will conserve student information such as position, courses taken, authorizations from qualifications, etc. All this student evidence will be uploaded by the student and will be made public after confirmation by the placement cell. The complete system will be online and can be edited by the company's recruiters through a protected login ID. This will safeguard that companies that appointment for recruitment can valuation student IDs even before they reach the campus and they can also share these identifications with upper organization remotely.

**Keyword:** *Cloud, MySql, TPO*

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### **I. INTRODUCTION**

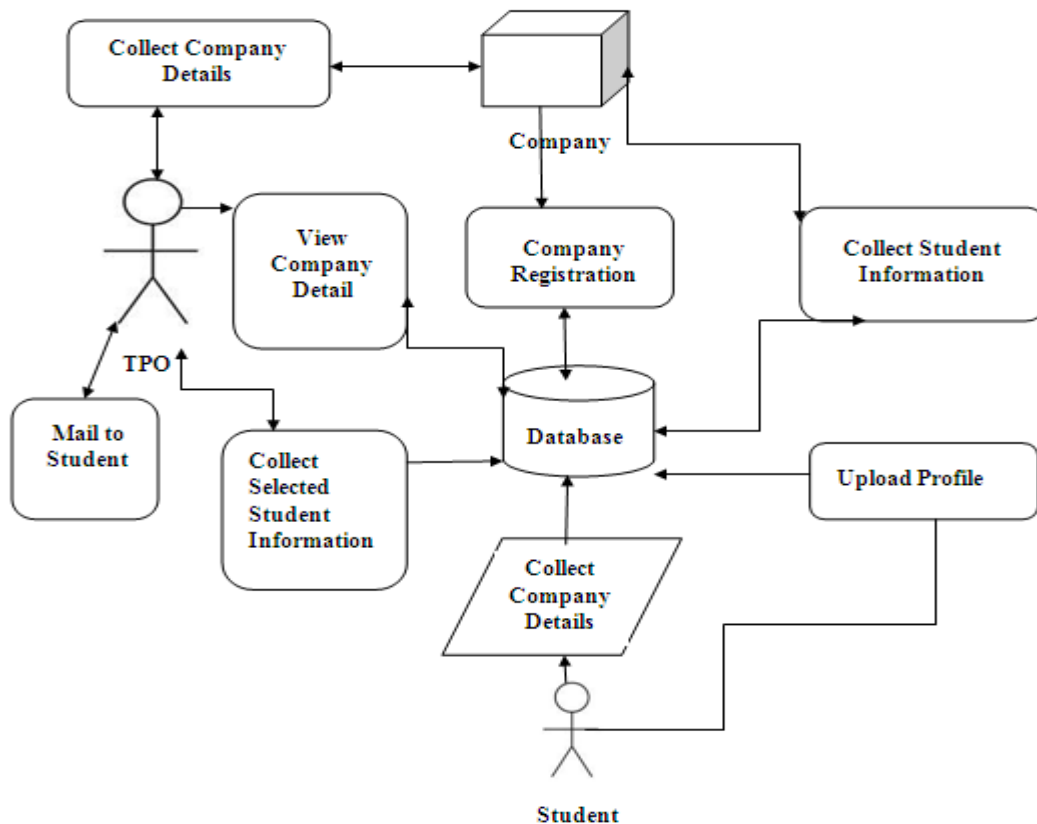
For the purpose of training and placement of the student in colleges, TPO's have to accumulate the information and résumé's of students and accomplish them. If any adaptation is required that done manually. To condense the job essential to manage CV's and the information of several recruiters, a new system is proposed which is processed through computers. The project shelters a wide opportunity. The information of everything the students can be stockpiled. CV's are categorized conferring to several streams. Different companies can access the information. Students can maintain their data. Notices are referred to students about the companies. Student can access the data of company placement. This led to an irreplaceable web based placement management system developed exactly by the placements specialist and the software programmer to become Online Training and Placement (OTP) System. Online Training and Placement (OTP) System industrializes accomplishments of training and placement cell delivers opportunities to the student community to use cooperative intelligence to increase assortment ratio and eases out process of creation of management information automatically. The system also consists of a company login where various companies staying the college can view a list of students in that college and also their particular resumes. The software system allows student to interpretation a list of companies who have displayed for vacanc

- Student Registrations.
- Student Login.
- Company Login
- Company Recruitment Schedule
- View Recruitment Schedule
- View Selected List Of Student
- Administrator Control Panel

- Updates By The Administrator
- View Updates by the Students

## II. METHOD & MATERIAL

Figure:



*Fig. Architecture of College Campus Recruitment System*

This project is intended for automating this procedure people can help who belong to T&P cell by saving their time, based on this basic operation essentially their activity is under two steps the first one is, to conserve the list of apprentices and their credit records and the second job is to conserve the company details and based on the company provisions, need to excellent the students and make the gradient of students branch wise, which is additional complex task, and here information is show through notice board. Where as this is old fashioned task, which can be automated in our project by conveyance mails to the respective candidates. This proposed system is future valuable than the existing system many cases such as retrieving the student details maintain in a manner that with just one click we can easily attain the details of the company such as responsible person and company contact details such as address and phone number can be maintain. T&P cell mainly include the details of students. The percentage of students must be true. The notice can be engendered and in form all the

departments of the analogous information about campus recruitment drives. The student detail can also be viewed.

### III. OTHER SECTIONS

#### Existing system

- Filling of forms by students:-

The form is given to students in which he/she has to fill with some following details.

1. name, roll number, contact details, percentages (from first year to till date).
2. Intermediate particulars (name of institution, place, year of pass, percentage).
3. SSC particulars (name of institution, place, year of pass, percentage).

- Collecting marks from green book:-

Students of all subject marks are collected from green books. (A book containing marks and other details maintained by each department in college)

- Preparing excel sheet:-

The data collected through filled-forms and green books, outclass sheets are organized.

These outclass sheets are used to get ready a list of students who full-fill the requirements of a company visiting the campus and these students are appropriate to deliberate the campus placement.

#### Proposed system

In the proposed system the end user essential not do all the confused work. He will be provided with an interface with which he can without difficulty get his work done.

The system provides following facilities to the user.

- Notice generation

Here the information is provided by the user to the system about name of company, date & venue at which campus drive might take place. The system will generate notice on students account to inform the student about placement drive.

- Student list generation

Here the user has to provide information about the requirements of the company to the system, like cut off percentage, number of backlogs allowed etc

- View student profile

Here the student's profile of his interest is able to view to the user by giving input as student's roll number.

- Result analysis

Here the user is able to get released results & save them for later use.

- Posts

Here the post updates are provided to the user or any necessary details needed to the students or others (company officials).

#### Product features

- Complete automation is possible in this sector.
- Can maintain student information who has been studying in the college.

- Any variety of lists based on students profile can be retrieved with in fewer time.
- Results are uploaded directly from internet so, that is the no errors exist in calculated percentages.
- Effective and good means of communication can be facilitate as we have integrated mailing module in the anticipated system.
- Abuser can also inventory student data.

#### IV. RESULT & DISCUSSION

##### Methodology/ Planning of work:

Let  $S = \{I, O, F, \text{Success}, \text{Failure}\}$

Where,

I: Set of inputs,

O: Set of outputs,

F: Set of functions,

Success:

Failure:

$I = \{I1, I2, I3\}$ ,

$O = \{O1, O2, O3\}$ ,

$F = \{F1, F2, F3, F4, F5\}$

Where,

##### For I –

I1: Registration form,

I2: Login form,

I3: placement form

##### For O –

O1: Registration message (Success or Failure),

O2: Login message (Success or Failure),

O3: placement

##### For F-

F1: Store information given from registration form in DB.

F2: Check that valid username and password is entered in login page and display message.

F3: placement

F4: Send SMS (if success) placement successful.

F5: Authenticate placement entered by user and then display message.

**Success: Login** successful

**Failure: Login** failed

#### V. CONCLUSION

From an appropriate investigation of positive points and restrictions on the component, it can be safely concluded that product is a highly efficient component. This component can be easily plugged in many other systems. Also the component is user friendly. Generally the TPO's of the Colleges solve number of problems in management of the student's information. This all data has to be managed automatically. So, there is a need to develop a system that can work out the mentioned difficulty. This software comes with just that solution.

## **VI. ACKNOWLEDGEMENTS**

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