

PLACEMENTS INFORMATION FOR AN EDUCATIONAL INSTITUTION THROUGH WEB PORTAL

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Abstract

PLACEMENTS information is a web based totally application advanced within the home windows platform for the training and placements branch of the college so as to offer the details of its college students in a database for the businesses to their process of recruitment furnished with a proper login. The PLACEMENTS data carries all of the information about the students. The gadget stores all the personal information of the scholars, like their personal details, their combination marks, their talent set and their technical capabilities which are required in the CV to be dispatched to a company. The device is an internet application that may be accessed at some stage in the company and outdoor as nicely with right login supplied. This device can be used as an utility for the TPO of the college to control the pupil statistics close to placements.

The project includes all the info of the students that can be considered by way of all of the users, but can be changed handiest with the aid of the pupil with authorized service. by using maintaining student's statistics, the machine enables to have choices to be made easy for a employer in its take a look at for the recruitment manner. the scholars can update their very own statistics handiest. students can search for the material required for the selection method together with aptitude, reasoning and so forth. Events happening in the college and the achievements of the student's i.e., selected scholar's information may be viewed by using all the customers. So, our challenge provides a facility of maintaining the information of the scholars, and receives the requested list of candidates for the agencies who would love to recruit the people based at the given question.

Keywords:

Curriculumvitae,Admin
,Recruiter
,Mailing, Material

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1. Introduction

PLACEMENTS Ordained is a finished superintendence and academic system, which provides the up-to date information of Herethe students in a particular college. It helps the colleges to clobber the obstruction in carefulness narrative of deface and thousands of students and searching for a student eligible for recruitment criteria from the whole thing. It helps in working and auspicious utilization of the hardware and the software resources. The domicile contains the abundant interdependence such as login, various repair zephyr events happened, achievements and recruiter details etc., The the man resolution set up the users and the users will use the accounts created by the Steersman. The moment that the drug enters into coronate de rigueur page he really update his details, and the details are to be approved bythe administrator.All the users attack miscellaneous regularemployment like unsure password, updating details, searching for details, checking details, mailing to admin, and reading the material uploaded by the admin if the user is a student. Administrator has the services to unite events and achievements and he can reply to the mails sent by users. He can upload the details, research for student details, and he has the right to approve the students. This package is developed in windows platform. The programming languages used is JSP with three tier architecture. Fortune-teller 11g declare related to edition is used as backend database for the details to be stored.

1.1 Problem Definition

Seizure a day's campus placements are conducted in all colleges. Original software and every other sector companies are conducting campus selections for selecting merit candidates. As soon as campus selections are conducted the students should provide their curriculum vitae to the concern officer for attending the campus interview. This wonted vitality is maintained manually, like maintenance of their resumes in papers. This can be automated by designing software.

1.2 Purpose

For the desire of experience and configuration of the devotee in colleges, TPO's attack to assemble the information and CV's of students and manages them manually and arranges them according to various streams. If commoner lodgings is fastened that is to be also done manually. Accordingly, to abridge the function obliged to deal CV's and the information of various recruiters, a new system is proposed which is processed through computers.

1.3 Scope

Our project includes a massive scope to try and do. we are able to store data of all the scholars. CV's are categorized in keeping with numerous streams. Numerouscorporations will access the data. Students will maintain their data and may update it. Notifications are sent to students concerning the businesses. Students will access previous data concerning placement. Students may also transfer the fabric of placement papers.

2. Existing System

The earlier system isn't processed. All the transactions within the system are done manually maintaining records. For ex, within the earlier system placement officer shouldcollect student details takes heap of your time. Placement officer and students need to consult one another directly if any data is required. If any new corporations come back for placements, TPO should search the scholar details and that they need to realize the eligible candidates for that specific company. Here sorting out eligible candidates takes scores of time and typically some candidate details is also uncomprehensible.

Drawbacks

- It takes extra time for the training and placements officer to gather scholar info and approving the information furnished via them.
- Inside the manual gadget there is a poor communiqué between students and TPO. So, intimating about new placements is hard challenge.
- The students and recruiters might not get required statistics, if the concerned TPO isn't always on the table.

3. Proposed System

The proposed device is absolutely automated, which gets rid of all the drawbacks of existing device. Proposed device is a web utility that can be accessed all through the organization and outside the employer. This system can be used as an application for the TPO of the T&P cell to control the scholar facts close to placements.

Advantages

- Placement officer can without problems collect college students info, and approve the details provided by them.
- As it's far an online application, communication with placement officer is simple to students and recruiters, so right here intimating about new placements may be very clean mission.
- students can also down load the preceding papers uploaded by using administrator

3.1 Project Modules

PLACEMENTS INFO project consists of three modules.

1. Student module
2. Admin module
3. Recruiter module

1. Student Module It consists the operations like,

- Update details: It provides the students to update their details
- Check details: It provides the student to check his details
- Material: It provides the student to check for materials uploaded by admin
- Mailing: It provides the student to mail directly to the admin
- Change password: It enables the student to change password

2. Admin Module This module consist of operations like,

- Update details: It Allows admin to update his details
- Update statistics: It Allows admin to update the year wise statistics of placements, like total no. of students selected.
- Add student: It Allows the admin to add a student to the database
- Add recruiter: It Allows the admin to add a recruiter to the database
- Add event: It allowsthe admin to add a college event into the portal.
- Approve: It lets in the admin to verify the details of the student, and to approve the student.
- Student details: It allows admin to look the student information in keeping with the eligibility standards for the recruitment procedure.
- Upload material: It Allows admin to upload the materials to the students
- Mailing: It allows the admin to responding the student mails.

3. Recruiter Module This module consists the operations like,

- Update details: It provides the recruiters to update their details

- College details: It provides the recruiters to check the college details
- Student details: It lets in the recruiter to look for the pupil information consistent with eligibility standards for the recruitment method
- Mailing: It affords the recruiter to mail to the admin
- Change password: it enables the recruiters to change the password

3.2 Hardware Requirements

- Processor : Intel Pentium or later versions
- RAM : Minimum 256MB
- Hard Disk : 20 GB or more

3.3 Software Requirements

- Operating System : Microsoft windows 2000 or later versions
- Programming Environment : JAVA
- Style Sheets : CSS(Cascading style sheets)
- Database : Oracle 11g
- Web server : Apache Tomcat
- Web browser : Internet explorer or Google chrome
- Scripting Language : Java Script

4.OUTPUT

1. HOMEPAGE

TRAINING AND PLACEMENT CELL
we lay the steps for your future.....

home events recruiters achievements aboutus

Login

Login ID:

Password:

Sign In

[ForgotPassword](#)

The **Training and Placement Cell** provides the details of students of a college for the companies to their process of recruitment provided with a proper login. The system stores all the personal information of the students, like their personal details and their aggregate of marks, their skill set and their personal skills that are required in the CV to be sent to a company. It contains all the details of the students that can be viewed by all the students (read only), but can be modified by only the student with an authorized service. Administrator maintains students information & the system helps to have selections to be made easy for a company in its recruitment process. The students can update their own information only. Students logging should be able to upload their information in the form of a CV. Visitors/Company representatives logging in may also access/search any information put up by Students. Students can know about the upcoming selection in their college.

2. ADMIN PAGE

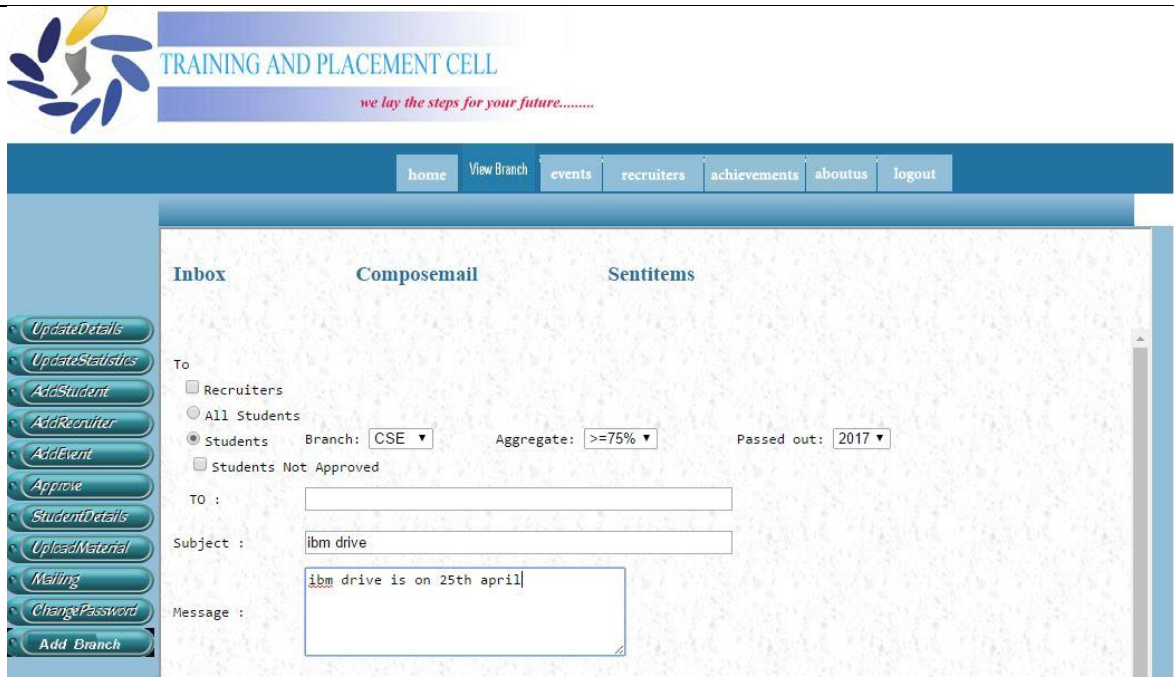
TRAINING AND PLACEMENT CELL
we lay the steps for your future.....

home View Branch events recruiters achievements aboutus logout

Welcome to Administrator

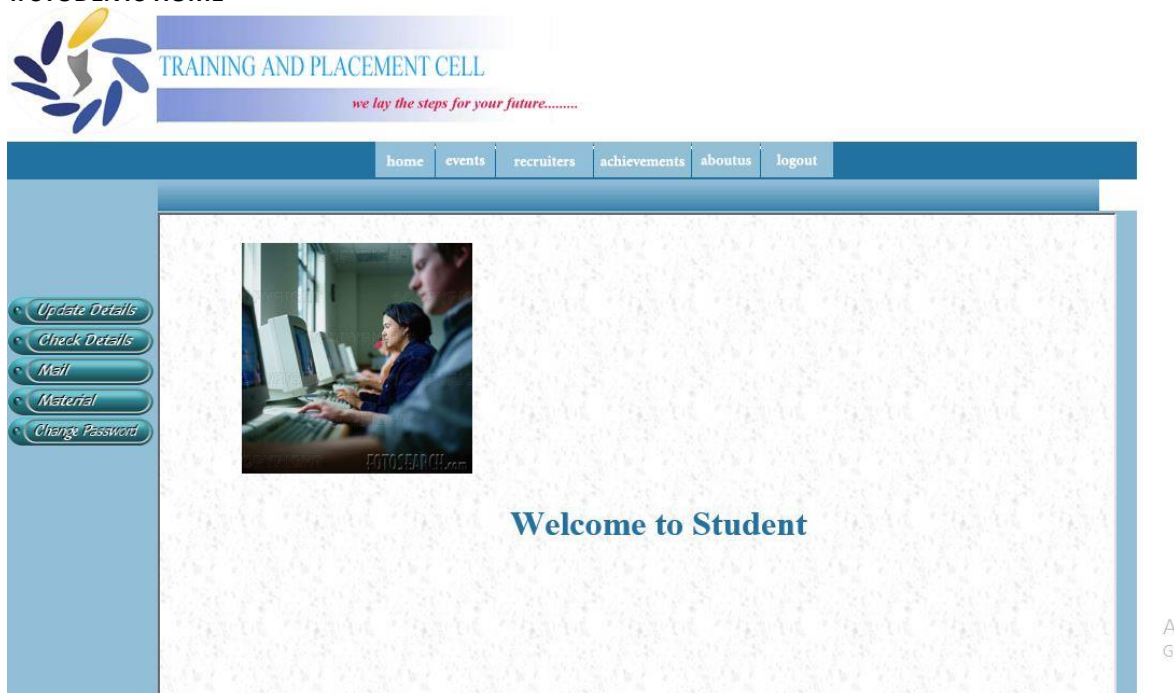
- UpdateDetails
- UpdateStatistics
- AddStudent
- AddRecruiter
- AddEvent
- Approve
- StudentDetails
- UploadMaterial
- Mailing
- ChangePassword
- Add Branch

3. MAILING



The screenshot displays the 'TRAINING AND PLACEMENT CELL' website interface. At the top, there is a navigation menu with buttons for 'home', 'View Branch', 'events', 'recruiters', 'achievements', 'aboutus', and 'logout'. Below the navigation is a sidebar with several buttons: 'UpdateDetails', 'UpdateStatistics', 'AddStudent', 'AddRecruiter', 'AddEvent', 'Approve', 'StudentDetails', 'UploadMaterial', 'Mailing', 'ChangePassword', and 'Add Branch'. The main content area shows an email composition form with fields for 'To', 'Subject', and 'Message'. The 'To' field is set to 'Students' with a dropdown for 'Branch' set to 'CSE'. The 'Subject' field contains 'ibm drive'. The 'Message' field contains the text 'ibm drive is on 25th april'. There are also options for 'Recruiters', 'All Students', and 'Students Not Approved', along with 'Aggregate' and 'Passed out' dropdowns.

4. STUDENTS HOME



The screenshot displays the 'TRAINING AND PLACEMENT CELL' website interface for the 'STUDENTS HOME' page. At the top, there is a navigation menu with buttons for 'home', 'events', 'recruiters', 'achievements', 'aboutus', and 'logout'. Below the navigation is a sidebar with several buttons: 'Update Details', 'Check Details', 'Mail', 'Material', and 'Change Password'. The main content area features a large image of students working at computers, with the text 'Welcome to Student' displayed below it. The text 'FOTOSBANK.COM' is visible in the bottom right corner of the image.

5. UPLOAD CV

Fill Ur Details.....

Objective :

Academic Details :

Examination	Board/University	year

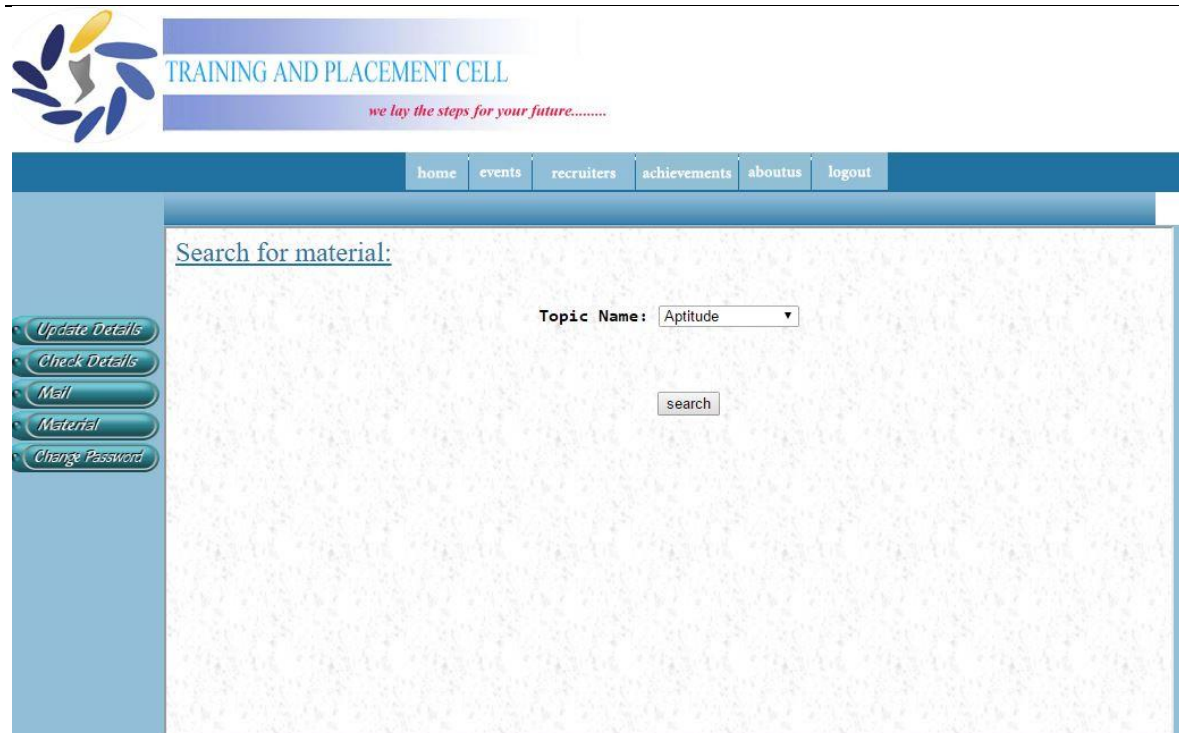
Technical Skills:

Operating Systems :

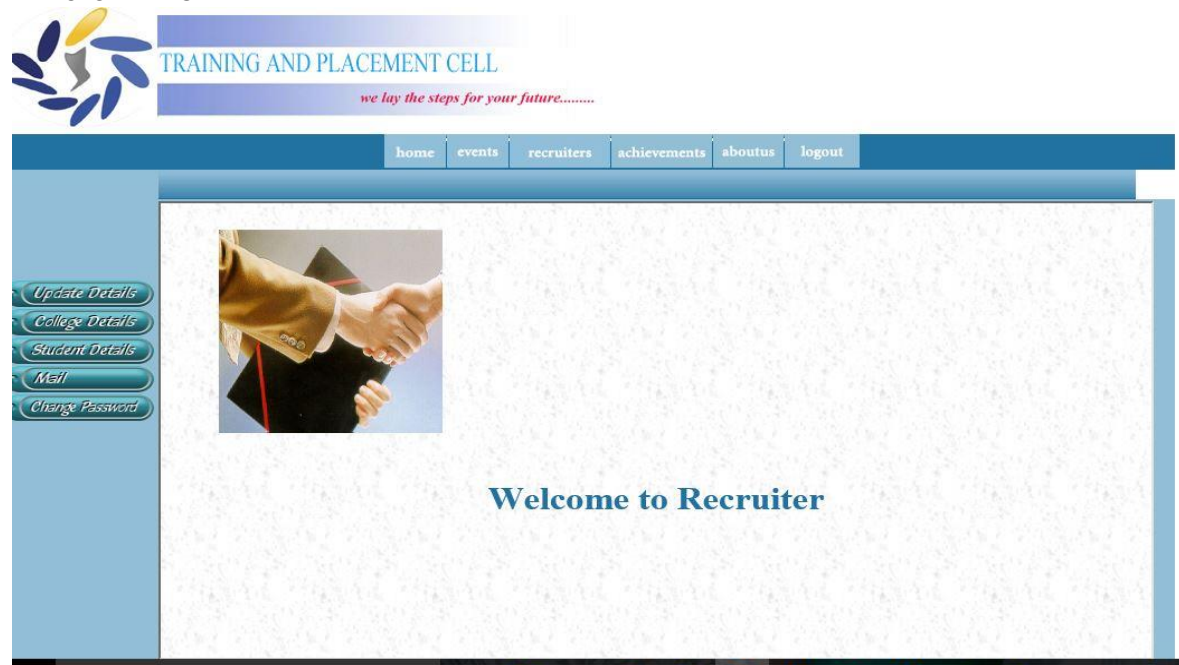
Languages :

Scripting :

6. MATERIAL



7. RECRUITER HOME



5. CONCLUSIONS

From a right analysis of superb factors and constraints at the issue, it is able to be safely concluded that the product is exceedingly green GUI primarily based aspect. This aspect can be without difficulty plugged in many other structures. Additionally the thing is person friendly. Commonly the TPO,s of the college has to

stand lots of issues in control of the scholars data. This all statistics needs to be managed manually. So; there may be a need to develop a gadget that can resolve the stated hassle. This mission comes with that answer.

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