**PROJECT REPORT**

**E-PLACEMENT MANAGEMENT PORTAL**

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PROJECT GUIDE:

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**INTRODUCTION**

E-Placement Management Portal is software which is helpful for students as well as the college authorities. In the current system all the activities are done manually. It is very time consuming and costly. Our E-Placement Management Portal deals with the various activities related to the students.

There are mainly 2 modules in this software

* Faculty Module
* Student Module.

In the Software we can register as a faculty as well as a student for every student the authentication code and the roll no is provided by the head of the department faculty and for the registration of a faculty the Registration ID and the authentication code is provided by the administrator the institute.

In this project a faculty can manage and take decision about the students like deletion of any students details.

**Purpose**

The objective of **E-Placement Management Portal** is to allow the Faculty of any organization to edit and find out the personal details of a student and allows the student to keep his profile up to date .It’ll also facilitate keeping all the records of students, such as their id, name, mailing address, phone number, DOB etc. So all the information about a student will be available in a few seconds.

Overall, **E-Placement Management Portal** will make it an easier job for the Faculty to maintain student’s details and manage placements.

The main purpose of this document is to illustrate the requirements of the project **E-Placement Management Portal** and is intended to help any organization to maintain and manage its student’s personal data.

## Existing System

In the current system we need to keep a number of records related to the student and want to enter the details of the student manually. In this system only the faculty or the authority views the mark of the student and they want to enter the details of the student. This is time consuming and has much cost. Every time a placement drive comes the placement officer has to inform the students personally which is time consuming.

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## Proposed System –E-Placement management system

  In our proposed system we have the provision for adding the details of the students by themselves. So the overhead of the college faculties becomes less. Another advantage of the system is that it is very easy to edit the details of the student and delete a student when it found unnecessary. The placement status of the student are updated by the faculty and so students can also view them whenever they want.

Our proposed system has several advantages

* User friendly interface
* Fast access to database
* Less error
* More Storage Capacity
* Search facility
* Look and Feel Environment

All the manual difficulties in managing the student details in a college have been rectified by implementing computerization.

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## Feasibility analysis

 Whatever we think need not be feasible .It is wise to think about the feasibility of any problem we undertake. Feasibility is the study of impact, which happens in the organization by the development of a system. The impact can be either be positive or negative. When the positives dominate the negatives, then the system is considered feasible. Here the feasibility study can be performed in two ways such as Technical feasibility and Economical Feasibility.

**Technical Feasibility**

We can strongly says that it is technically feasible, since there will not be much difficulty in getting required resources for the development and maintaining the system as well. All the resources needed for the development of the software as well as the maintenance of the same is available in the organization here we are utilizing the resources which are available already.

**Economical Feasibility**

Development of this application is highly economically feasible .The organization need not spend much money for the development of the system already available. The only thing is to be done is making an environment for the development with an effective supervision. If we are doing so, we can attain the maximum usability of the corresponding resources .Even after the development, the organization will not be in condition to invest more in the organization .Therefore, the system is economically feasible.

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It intends to help fast in fast access procedures in placement related activities and ensures to maintain the details of the student.

Easy to access

Avoid fake Entry

User friendly interface

unique web-based training and placement management system.

the system is standards compliant, and will view in all compliant browsers, including text mode

It helps in effective and timely utilization of the hardware and the software resources.

It is one time registration enabled

Editing cannot take place

Only eligible students get chance

Maximum manual work

Maximum human interface.

Data once registered cannot be deleted or edited

Poor communication between students and placement officer, so here intimating about new placements is a hard task

2016

2018

2016

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Web Based Placement Management System

Campus recruitment And placement system

Online training and placement management system

Placement management system

e-placement management

Demerits

Merits

Topic

Author

Name

Year

S.no

SURVEY REPORT

1. (IJCSIT) International Journal of Computer Science and Information Technologies, Vol. 7 (2) , 2016, 760-763
2. 2018 International Conference on recent Innovation in Science and Engineering(ICRISE-18)
3. International Journal of Engineering Research & Technology (IJERT) ISSN: 2278-0181 Published by, ICACT - 2016 Conference Proceedings
4. 2005 History Main Features Current Evaluation and Future plans(University of Ulster)
5. International Journal of Pure and Applied Mathematics Volume 119 No. 10 2018, 1823-1834 ISSN: 1311-8080 (printed version); ISSN: 1314-3395 (on-line version)

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