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| **SYNOPSIS** | |
| **College** | Channabasaveshwara Institute of Technology |
| **Department** | Information Science |
| **Laboratory name** | [Web technology laboratory](blob:https://web.whatsapp.com/bfeccf91-52f2-4e81-b300-fa21bc819ede) |
| **Student details** | Name: Puneeth N  Usn:1CG15IS038 |
| **Project title** | Campus Recruitment System |

**1. Introduction to the project:**

The "Campus Recruitment System" has been developed to override the problems prevailing in the practicing manual system. This software is supported to eliminate and in some cases reduce the hardships faced by this existing system. Moreover this system is designed for the particular need of the company to carry out operations in smooth and effective manner.

The application is reduced as much as possible to avoid errors while entering the data It also provides error message while entering invalid data. No formal knowledge is needed for the user to use this system. Thus by this all it proves it is user-friendly Campus Recruitment System, as described above, can lead to error free, secure reliable and fast management system. It can assist the user to concentrate on their on the other activities rather to concentrate on the record keeping. Thus it will help organization in better utilization of resources

Every organization, whether big or small, has challenges to overcome and managing the information of Company, College Student, Placement Vacancy. Every Campus Recruitment System has different College needs, therefore we design exclusive Employee management systems that are adapted to your managerial requirements This is designed to assist in strategic planning, and will help you ensure that your organization is equipped with the right level of information and details for your future goals. Also ,for those busy executive who are always on the go,our systems come with remote access features, which will allow you to manage your workforce anytime, at all times These systems will ultimately allow you to better manage resources.

**2. Objectives of the Project:**

The main objective of the Project on Campus Recruitment System is to manage the details of College, Company, Job, Student, Vacancy. It manages all the information about College, Placement, Vacancy, College. The project is totally built at administrative end and thus only the administrator is guaranteed the access. The purpose of the project is to build an application program to reduce the manual work for managing the College, Company, Placement, Job. It tracks all the details about the Job, Student, Vacancy .

**3. Scope of the project:**

It may help collecting perfect management in details. In a very short time, the collection will be obvious, simple and sensible. It will help a person to know the management of passed year perfectly and vividly. It also helps in current all works relative to Campus Recruitment System. It will be also reduced the cost of collecting the management & collection procedure will go on smoothly.

Our project aims at Business process automation, i.e. we have tried to computerize various processes of Campus Recruitment System

* In computer system the person has to fill the various forms & number of copies of the forms can be easily generated at a time.
* In computer system, it is not necessary to create the manifest but we can directly print it, which saves our time.
* To assist the staff in capturing the effort spent on their respective workin
* To utilize resources in an efficient manner by increasing their productivity through automation
* The system generates types of information that can be used for various purposes
* It satisfy the user requirement
* Be easy to understand by the user and operator
* Be easy to operate
* Have a good user interface
* Be expandable
* Delivered on schedule within the budget.

**4. Limitations of the project:**

* Excel export has not been developed for College, Company due to some criticality.
* The transactions are executed in offline mode, hence online data for Job, Student capture and modification is not possible.
* Off-line reports of College, Vacancy, Job cannot be generated due to batch mode execution.

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| **Hardware requirement:** | **Software requirement:** |
| Processor-computer with either Intel Pentium  Processor or AMD processor | Front-End Requirement: HTML,CSS,BASIC-JAVSCRIPT,BOOTSTRAP-Framework |
| Ram –1 GB and above | Back-End Requirement: PHP,MYSQL |
| Hard disc space – 60 GB and above | Operating system: Windows XP |
| CD ROM DRIVE - 52x |  |

**5. Requirements Specifications:**

**Signature of faculty** **Student signature**