**Chapter 1**

**Introduction**

College Placements control System is system which is developed using power of the python and the Django framework . This project can help the organisaton in order to control their data more powerfully and efficiently with the help of this system.

At this time it is serving college administration in their placements control in order to get a brief about the placements of the students .

This is highly secure with Django Encryption and only authorized user can only access this which makes it more secure concerned.

This system will revolutionise the way of working of placement data storage in future.

**1.1 MODULES**

There are 3 modules in this project.

* Admin
* User
* Data

**1.2 ADVANTAGES**

* It Maintains all The Information of all the Users
* It checks User Placed or Not.
* You can observe All Information Related to any Placements **Online**.
* It Increase the productivity.
* Finally it makes Easy for everyone to get the information regarding placements.

The actual purpose of going for this system is to make the organizational process to get speed up.

**Chapter 2**

**PROBLEM FROMULATION**

Online Placements Control Systems are simple, attractive and ease to use. It reduces manual efforts and bulk of information can be handled easily. But out of all these features there are some drawbacks with this system are, there can be software failure issue, insecure access of internet and also user should be familiar with internet**.**

This software is being developed for use by everyone with a simple and self-Explanatory. This is software that can be used by other organisations in order to maintain data for specific attributes or purpose . The development and testing is done by administrator. This can change the way our adminitration works.

Following are brief summary for scope:

1. Use in college administration
2. Easy and Fast to use.
3. More Relability.
4. More Accuracy
5. Can be Used by other organisations for personal purposes.

**Chapter** 3

**OBJECTIVES**

In order to eliminate the drawback ofthe existing system, a system has been developed due to which the organisation can manage data more easily and accurately and major aspect is it is all transparent system and all details are available to all under there priveleges with the speed of new Django Technology which ensures reliability.

why we were still sticking to old docs files to handle the placements data , to update it whether the student is placed or not or what are basically current statics of the students.

This can also used by students to get information regarding placements

Here one can manage and see currents ongoing statics for the placements with much more accuracy in this system which is build on really new Django Technology

 This College Placements Control System can have the several advantages:

* Reduce time
* Efficient in working
* Administrator’s control on overall process.
* More Accuracy
* High Relaibility

 This College Placements Control System can have the several disadvantages:

* Specialized staff required

**Chapter 4**

**METHODLOGY**

In order to eliminate the drawback ofthe existing system, a system has been developed due to which the organisation can manage data more easily and accurately and major aspect is it is all transparent system and all details are available to all under there priveleges with the speed of new Django Technology which ensures reliability.

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**FUNCTIONS PERFORMED BY PROJECT**

**ADMIN:**

Administrator can login with his username and password.

And admin menu opens.

In admin menu, Admin can do the following jobs:

* User details:
* Can see all the users
* Delete the user
* Candidate Details:
* Can delete the candidate
* Can approve the candidate
* Can see all the candidate details

**USER**:

Users can create their account and can be sign up with their username and password

In user menu, user can do the following jobs:

* Create new username
* Candidate details:

**Facilities required for proposed work**

1. PYTHON
2. ATOM IDE
3. DJANGO FRAMEWORK
4. BROWSER

**REFERENCES**

I have referred some books and have also sought help from various websites during the course of the project. The books and websites referred are as follows:

* **Websites**
* www.tutorialpoint.com
* www.youtube.com
* www.javaTpoint.com
* Udemy.com