# PROJECT REPORT ON TRAINING AND PLACEMENT CELL

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**PROJECT DESCRIPTION**

**Training and Placement Cell (TPC)** is a total management and informative system, which provides the up-to date information of all the students in a particular college. **TPC**helps the colleges to overcome the difficulty in keeping records of hundreds and thousands of students and searching for a student eligible for recruitment criteria from the whole thing. It helps in effective and timely utilization of the hardware and the software resources.

This web based application is developed in windows platform. The system is an online application that can be accessed throughout the organization and outside as well with proper login provided. This system can be used as an application for the TPC of the college to manage the student information with regards to placement.

**TECHNOLOGY STACK USED**

**Front End:** HTML, CSS

**Server:** Python, Django and Django Rest framework

**Database:** MySQL

**Training and Placement Cell**is a web based application developed in the windows platform for the training and placement department of the college.

The Back end is created with Django and the Django REST framework and the front end is built using HTML and CSS.

**CONSTRAINTS**

* Server can serve request of maximum 10 users.
* Companies don't have option to remove students on their own.