Swami Keshvanand Institute of Technology, Management & Gramothan

Ramnagaria, Jagatpura, Jaipur



**Department of Information Technology**

**Major Project-Even Semester (2022-23)**

**ABSTRACT**

**Title:** Feature-rich, practical online website for training and placement department of the college

The Training and Placement Cell (TPC) is an essential part of any educational institution. It plays a crucial role in facilitating students' career opportunities by bridging the gap between the industry and academia. In this project, we propose a web application for the TPC, which aims to simplify and streamline the placement process.

The proposed web application will have two modules: one for the students and the other for the company. The student module will allow students to register, create profiles, upload resumes, and apply for job opportunities. On the other hand, the company module will allow the company recruiter to manage student profiles, job postings.

This web application is developed using modern web technologies such as HTML, CSS, JavaScript, and NodeJS, with a MongoDB database to store data. The application is designed with a user-friendly interface, making it accessible for every user.

The proposed web application provides several benefits, including reduced administrative workload, improved communication between company, students, and jobs, and increased transparency in the placement process. With this project, we aimed to create a valuable tool that can enhance the efficiency and effectiveness of the TPC in facilitating students' career opportunities.

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