

Swami Keshvanand Institute of Technology, Management & Gramothan Ramnagaria, Jagatpura, Jaipur

> **Department of Information Technology** Major Project VIII Semester (2022-23)

> > **ABSTRACT**

Title: AI based Attendance Registration System

The AI-based Attendance Registration System is an innovative solution designed to streamline and automate the attendance management process. This system leverages advanced artificial intelligence technology to accurately record and monitor student attendance, ensuring a centralized

and efficient approach to data management.

Benefits of the AI-Based Attendance Registration System:

Automated Processes: By automating the attendance registration process, the system reduces human errors and ensures accuracy in data collection. Centralized Database: All attendance-related information is stored in a single, unified database, providing easy access and real-time updates to authorized personnel. The AI-Based Attendance Registration System revolutionizes attendance management in educational institutions by leveraging AI technology to automate processes, ensure accuracy, and provide comprehensive insights.

Technology Used: Python, Flask, HTML

Project Members:

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