

Reliable Attendance Monitoring System

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Abstract: *The significance of the proposed research project is discussed along with the acknowledgement fingerprint and IR SENSORS based attendance system for institution faculty. We focus on the issue that faculty members face because there is no system in place that uses an alert or notification mechanism, such as sending an SMS to a faculty member's mobile phone, to remind them to record their attendance. The main goal of this system is to develop automated attendance notifications based on biometric fingerprint authentication. The system prevents discrepancies related to attendance and burdens on a central repository.*

Keywords: RFID, GSM, attendance system, efficiency, reliability, scalability

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