

**NUST OPEN
DAY**



SCHOOL ACCESS SECURITY AND ATTENDANCE SYSTEM

Aim

To design a real-time school access security system that uses RFID cards and fingerprint scanners to give students and body of workers access to the premises and to manage their attendance.

Problem Description

One of the problems delivered via not having an access security system in a faculty environment is that it exposes the faculty to various threats and dangers from suspicious individuals who can get the right of entry to the college premises without authorisation.

Objectives

- 1.To authorize access to school premises through fingerprint identification and RFID card.
- 2.To record student and staff attendance using fingerprint identification and RFID cards.
- 3.To create an audit trail of school premises access requests by staff and students