

Exam Hall Authentication using Finger Print

Wale P. S, Thokade A. R, Vidya Shrihari Vidap, Vaishnavi Shrihari Vidap,

Nikita Narsing Mhetre, Shifa Sadique Sayyed

Shr Siddheshwar Women's Polytechnic Solapur, India

Abstract: Authentication System is used to detect the user identification the correct person. This system is required in many different places such as offices, companies, schools, organization and institution etc. A secure and effective identity management system plays an important role in the successful deployment of an attendance management system. To make the identity management system more secure and reliable for authentication, biometrics data are integrated in the attendance management systems. Biometrics technologies verify identity through characteristics such as fingerprints. This paper describes one of the authenticate the correct person system. The main aim of the paper is to construct the authenticate system using Fingerprint module. In this system Arduino Uno are the main components.

Keywords: The system is designed to pass only users verified by their fingerprint scan and block non-verified users. In the examination hall we are use the fingerprint verification system for verified the authorized user or not. If authorized user then it allow to the examination hall. Otherwise cannot be allowed

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