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Three Layered Bank Locker Security System

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Abstract: The three layered bank locker security system consists of iris scanning, fingerprint scanning and one time password (OTP) generation. The iris and fingerprint for every person is unique. No two persons in this world have identical iris or fingerprint. There is need of proper authentication to access crucial data in some cases. With the help of this system, unauthorized entry of a person can be stopped. By using this process we can avoid unauthorized entry in authorized areas like bank locker, in military base stations security, criminal identification, security system in R&D labs etc. The process of checking each & every persons ID manually by security guard is very difficult and also a time consuming process so, to solve all these problems we use smart locker system. The three layered bank locker security system is user friendly system. With the help of this security system we can make bank lockers more secure.

Keywords: Iris recognition and detection, Fingerprint recognition and scanning and OTP support

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