

ABSTRACT

BIOMETRIC BASED RATION VENDING MACHINE

The government of India in an effort to ensure less price supply of ration items to all citizens of India. Supply of ration items like rice, wheat, sugar, kerosene, etc., are provided to the ration holders in limited quantity which is fixed by the government of India. For collecting the ration items person have to stand in long queue in ration shop. Ration shop also take delay in processing to provide ration items. In this paper we present initial design and result of a ration vending machine using fingerprint recognition. This system overcome the problem of standing in queue and having delay. It also effects on corruption which are been take place in ration shop on the bases of fake Id. So it will also provide security to ration holder. Data server and internet can help in modernizing the PDS/ FPS.

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