Survey on Smart Ration Card using Internet of Things

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Abstract

In this paper, information about smart ration card system using sensors, RFID, biometric and SMS gateways. This smart ration card system is implemented to prevent ration forgery. In this, RFID card will contain the details of family members. Using the biometric the authentication will be provided to the user and he can take the ration as per his requirements. After that user will get information on mobile phone using SMS gateway.

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Index Terms

Computer Science

Information Sciences

Keywords

RFID card,biometric,Sensors,Sms gateway