**ABSTRACT**

In today’s vast technology, RFID has become one of the most prominent features of identification and tracking. The objective of this paper is to explore and analyze the use of RFID technology in domestic airports. This highly increases the efficiency of baggage tracking over the conventional barcode method, which involves manual scanning requiring direct line of contact.

In domestic airports, baggage tracking is a developing service. RFID tags can be tagged to bags containing the contact number of the passenger. When the tag passes through several readers the approximate time of arrival of baggage is calculated. The time of arrival and destination of baggage is informed to the passenger through SMS.

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