Importance of using ATM

D.Raviteja, R Ravimohan, S.Venkatraman

Abstract : Information advancement is a snappy creating fragment now day by day. Step by step new manifestations are happening in market. In fiscal part especially the monetary division there are such an enormous number of new advancements are happening in cash related operations.ATM is a noteworthy improvement for banking portion. The supernatural occurrences of present day advancement have made it functional for bank customers to interface with an electronic monetary office as Automated Teller Machine (ATM) instead of with an individual for cash trades. Electronic banking is one of the most modern organizations offered by for all intents and purposes all banks to their customers. Electronic banking incorporates among others, Automated Teller Machine (ATM), Point-Of-Sale (POS), and Telephone banking, and so on. The amazing cost of setting up and working full-organization branch work environments has driven starting late to a sharp augmentation in obliged organization workplaces, for instance, Automated Teller Machines (ATMs) [19],[21],[23]

Keywords: ATM Access, Point-Of-Sale, electronic monetary

I. INTRODUCTION

The An automated teller machine or customized teller machine (ATM) is a device that outfits the clients of money related establishments with access to trade trades out an open space without the need of bank customers. [14],[16], [18] The front line ATMs, the customer is perceived by embeddings an ATM card with a chip that contains an uncommon card number and a couple of data, for instance, a slip by date, CVV(Card Value Verification) code and customer name. Customer unmistakable evidence and affirmation is given by the customer giving an individual distinctive confirmation number (PIN). [25],[27],[29]Using an ATM system, customers can get to their monetary adjusts to benefit withdrawals, platinum card store advances, and check their record balance. Distortion against ATM structure and people's endeavor to use them takes a couple of methodologies. [8],[10],[12] At the point when customer's bank card is lost and the mystery expression is known, the software engineer will draw all the money in the constrained capacity to center time, which conveys colossal money hardships to customer. [13], [15], [17] Not in any way like

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bank system, ATMs does not require any individual playing out the trade to display his picture ID, for instance, sign and his physical proximity. If the bank card is stolen by the culprit and the PIN number is known, a criminal individual can without quite a bit of a stretch make a passageway to the money related parity. There has moreover been bundle of scenes of criminal by the Man-in-the-middle attacks, where hooligans have affixed card perusers or fake keypads to the present ATM machines. These fake keypads will be used to examine customers' PINs and trade mystery word to make unapproved access to the bank customers. [1],[3],[5]

II. DATA COLLECTION

Primary data has been collected through questionnaire. A sample size of 15 respondents has been taken. [20],[22], [24] Secondary data on the other hand are those which have been already collected by someone else and which have already been passed through the statistical processes. E.g., books, magazines, internet, publications and report. [31],[33]

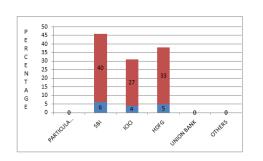
III. RESULTS

Research Methodology may be implicit as a science of studying how the research has been done scientifically. It is a way to methodically solve the research problem. [2],[4],[6]

Here, we study and analyze the various steps that are generally adopted by a researcher in studying his problems. The primary methods of data collection that is questionnaire technique was used to collect the data required. No of Respondents include both male and female [7],[9],[11]

TABLE 1People having accounts in bank

Particulars	respondent	Percentage	
SBI	6	40	
ICICI	4	27	
HDFC	5	33	
UNION BANK	0	0	
OTHERS	0	0	





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