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A STUDY ON CONSUMERS PERCEPTION TOWARDS ATM SERVICES

Dr. Shaik Abdul Rafi

Principal,
Associate Professor,
Department of Business Management, Vasavi Institute of
Management and Computer Sciences,
YSR Kadapa District-516247, Andhra Pradesh
Email Id: rafishaik786@gmail.com

Dr. K Ramesh Rao

Assistant Professor,
Department of Humanities & Sciences (English),
KSRM College of Engineering (Autonomous),
YSR Kadapa District-516003, Andhra Pradesh
Email ID: saiharinath7@gmail.com

ABSTRACT

Automated Teller Machines enables banks to provide to their customers very competent and cost effective. Customer satisfaction completely dependent upon the exposure of services provided by the banks and perception is based on accumulated past experience. There can be seen a societal shift towards the Automated Teller Machine sector because of many advantages from using Automated Teller Machine has made the society as a whole to accept the advent of Automated Teller Machine and use it in daily lives. The main objective of the study is to identify the consumers perception towards Automated Teller Machine (ATM) services. The data was collected from both primary and secondary sources. The primary data was collected through google form questionnaire with 302 sample respondents on

the basis of convenient sampling method. The secondary data has collected through publications. The sample respondents to be used in this study are ATM card holders. In this study customers were selected on the basis of convenient sampling

Keywords: Customer Perception, Automated Teller Machine (ATM) and Banking Services.

INTRODUCTION

The Automated Teller Machines sector is a complete success story; banks have been able to serve their customers 24*7 and outside their premises because of the advent of the Automated Teller Machines. There are many more factors that influence consumers to use Automated Teller Machines banking i.e. location of the ATM, speed service and

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Teller grievances response. Automated Machines enables banks to provide to their customers very competent and cost effective. Customer satisfaction is completely dependent upon the exposure of services provided by the banks and perception is based on accumulated past experience. There can be seen a societal shift towards the Automated Teller Machine sector because of many advantages from using Automated Teller Machine has made the society as a whole to accept the advent of Automated Teller Machine and use it in daily lives. The bank customers can withdraw cash from Automated Teller Machines and also make cashless payments through electronic transactions. Compared to Automated Teller Machines, online banking is even more convenient and has become a dominant mode of transactions in developed countries where most purchases are made online.

REVIEW OF LITERATURE

T. Sathia Bhama and G. Sweetlin Subi (2022) in their study "A Study on Customer Satisfaction Towards ATM Services" analyzed the factors leading to the adoption of ATM services and problems in the usage of ATMs. The author found that there is a significant association in Satisfaction level regarding various factors of ATM services provided by the banks. The authors suggested that banks need to conduct awareness programs on the usage of ATM services and provide safety measures to their customers. The study concluded that bankers take necessary steps to take remedial measures to promote satisfaction to the customers about the usage of new technologies.

Chhemanand Joshi (2019) in this study "Impact of Automated Teller Machine (ATM) Service Quality on Customer Satisfaction in the Nepalese Commercial Banks" analyzed the relationship between dimensions of ATM service quality and customer satisfaction. This study was conducted in Dgangadhi sub-

metropolitan city of Nepal and sample population of this study is all ATM users of four commercial banks. The author found that ATM service quality shows positive impact on the customers satisfaction, some variables have very high customer satisfaction whereas some variables have the lower customer satisfaction. The author suggested that banks need to pay more attention on their customer satisfaction.

Naeem Akhtar, Ali Raza & Others (2016) in their study "Impact of A.T.M Service Quality on Customer Satisfaction: An Empirical Study in Kasur Pakistan Banking Sector" determined the relationship between service quality security with satisfaction of customers and also describe the future suggestions to managers of the bank to improve the quality of ATMs services in Pakistani banking system. The authors suggested that bank management should provide better service to the customers and work on reliability because reliability of customers in banking sector is necessary. The study concluded that management of banking sector should work more in pricing strategies because if a customer satisfied due to prices his attitude towards purchasing is positive.

Bashir Idris (2014) in this study "Customer Satisfaction of Automated Teller Machine (ATM) Based on Service Quality" analyzed the service quality of the ATMs services in Zamfara state. In this study author was collected data from customers in major banks of Nigeria. The study concluded that monitor the security operations at the ATMs centers and also create more awareness on how to ensure self-security to customers i.e. to stop responding to unnecessary emails, text messages and sharing pin with others. The authors suggested that banks should deploy the use of ATMs that are friendly oriented, that are made easier to use.

OBJECTIVE OF THE STUDY



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Figure-3

Age (Years)

Figure-4

302 responses

Educational Status

Gender
302 responses

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Source: Primary data.

Source: Primary data

MaleFemale

Below 20 Years21 to 30 Years

School Level

Graduate

Intermediate (+2)

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➤ To identify the consumers perception towards Automatic Teller Machines (ATM) services.

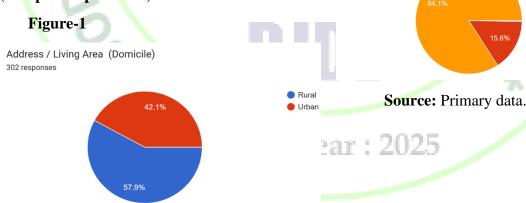
METHODOLOGY

This study is mainly focused on to identify the consumers perception towards ATM services. The data was collected from both primary and secondary sources. The primary data was collected through google form questionnaire with 302 sample respondents on the basis of convenient sampling method. The secondary data has collected through publications. The sample respondents to be used in this study are ATM card holders. In this study customers were selected on the basis of convenient sampling.

SOCIO ECONOMIC PROFILE OF THE ATM USERS

The socio-economic profile of the sample respondents taken from both rural and urban areas. The respondents profile i.e. location, gender, age, education, family monthly income, mode of income are analyzed based on the primary data. The respondents profile shows in the following figures.

Socio-economic Profile of the ATM Users (Sample Respondents)



Source: Primary data.

Figure-2

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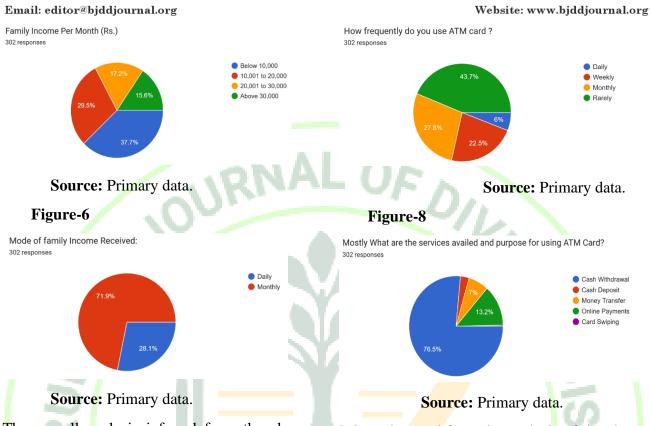
Figure-5





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The overall analysis inferred from the above figures is that majority of the sample respondents are living in rural areas and remaining of respondents are living in urban areas. The overall result shows that male respondents are more than the female sample respondents in the study area. It is understood from the analysis of the above figures among the total majority of the sample respondents are graduates and remaining of respondents are below graduation qualification. The overall analysis inferred from the above figures is that the major portion of the respondents fall in the income group below Rs.10,000.

It is understood from the analysis of the above figures among the total majority sample respondents are rarely used ATM services, some of the respondents are used monthly and only few sample respondents are regularly used ATM services. It is observed from the above figure majority respondents used ATM Cards for cash withdrawal and online payment purpose and only few respondents are used for cash deposits, money transfers and card swiping purpose.

ESTD Year: 2025

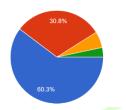
Figure -7 Figure-9

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How long you have been using the ATM 302 responses

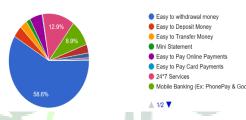


1 Year to 2 Years3 Year to 4 Years5 Year to 6 YearsAbove 6 Years

Source: Primary data.

Figure -10

Mostly Which factor influenced you to prefer the ATM 302 responses

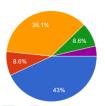


Source: Primary data.

Figure-11

Perception of customers regarding the ATM Charges

302 responses



Satisfied
Highly Satisfied
Moderate
Dissatisfied
Highly Dissatisfied

Source: Primary data.

It is understood from the analysis of the above figures among the total most of the sample respondents are used ATM services from one year to two years. It is observed from the above analysis majority sample respondents are influenced due to easy to withdrawal money and 24*7 Services availability to prefer the ATM services. The above analysis exhibits that majority sample respondents are satisfied and moderately satisfied with the ATM charges and some of the respondents are dissatisfied with the charges.

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FINDINGS AND SUGGESTIONS

- 1. Majority sample respondents are rarely used ATM services, some of the respondents are used monthly and only few sample respondents are regularly used ATM services.
- 2. Most of the respondents used ATM Cards for cash withdrawal and online payment purpose and only few respondents are used for cash deposits, money transfers and card swiping purpose.
- 3. Among the total most of the sample respondents are used ATM services from one year to two years. It is observed from the above analysis majority sample respondents are influenced due to easy to withdrawal money and 24*7 Services availability to prefer the ATM services.
- 4. Majority sample respondents are satisfied and moderately satisfied with the ATM charges and some of the respondents are dissatisfied with the charges.
- 5. All the banks need to create more awareness to their account holders regarding advantages of ATM card services.
- 6. The bankers need to reduce transaction charges and annual charges for satisfying the ATM users and also increase the number of Automatic Teller Machines at rural areas.

CONCLUSION

Majority sample respondents are influenced due to easy to withdrawal money and 24*7 Services availability to prefer the ATM services. Most of the sample respondents are satisfied and moderately satisfied with the ATM charges and some of the respondents are dissatisfied with the charges The study concludes that the banks need to create more awareness to their account

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REFERENCES

- 1. T.Sathia Bhama and G. Sweetlin Subi (2022) A Study on Customer Satisfaction Towards ATM Services, Neuroquantology, Volume-20, Issue-22, Pp.4190-4195.
- R. Renuka and A. Paulraj (2014) Customers' Satisfaction Towards Automated Teller Machine, Indian Journal of Applied Research, Volume-4, Issue-5, ISSN: 2249-555X.
- 3. Nyi Lwin (2019) The impact of ATM Service Quality on Customer Satisfaction in the Private Commercial Banking Industry in Yangon, Myanmar, *International Journal of Scientific & Engineering Research*, Volume 10, Issue 2, ISSN 2229-5518.
- 4. Naeem Akhtar, Ali Raza & Others (2016) Impact of A.T.M Service Quality on Customer Satisfaction: An Empirical Study in Kasur Pakistan Banking Sector, International Review of Management and Business Research, Vol. 5 Issue.2, ISSN: 2306-9007.
- 5. J.T. Akinmayowa and D.O. Ogbeide (2014) Automated Teller Machine Service Quality and Customer Satisfaction in the Nigeria Banking Sector, *Covenant Journal of Business and Social Sciences* (*CJBSS*) Vol.65, No. 1, pp.52-72.
- J. Ramola Premalatha and N. Sundaram (2012) Analysis of Customer Satisfaction with reference to ATM Services in Vellore District, *IJEMR*, Vol 2 Issue 2, Online-ISSN: 2249 2585, Print-ISSN: 2249 8672.
- 7. Ingabire Bashaija Sharon and Niyonsenga Jean Claude (2017) Impacts of ATM Service Ouality Dimension on Customer

Website: www.bjddjournal.org

- Satisfaction A Case Study of Bank of Kigali, *International Journal of Management and Applied Science*, ISSN: 2394-7926 Volume-3, Issue-12, pp.77-82.
- 8. Ikechi, A, Robinson, J.C, & Emelike, N.O. (2018) ATM Service Quality and Customer Satisfaction: A Study of First Bank of Nigeria Plc and Union Bank of Nigeria Plc, *International Journal of Business and Entrepreneurship Research*, ISSN: 2360-989X, Volume 11, Issue 4, pp. 80-103.
- 9. Garima Malik and Sanjeev Bansal (2015) Impact of ATM Service on Customer Perception and Satisfaction of Indian Banks, The Asian Journal of Technology Management, Vol. 8 No. 2, pp. 96-117, Print ISSN: 1978-6956; Online ISSN: 2089-791X.
- 10. Eugene Oware Koranteng and Evans Brako Ntiamoah et. All. (2016) A Theoretical Analysis of Automated Teller Machine (ATM) System on Customer Satisfaction in the Banking Industry: The Case Study of HFC Bank, European Journal of Business and Management, ISSN 2222-1905 (Paper) ISSN 2222-2839 (Online) Vol.8, No.3, pp.183-191.
- 11. Chi Anh PHAN and Phong Tuan NHAM (2015) Impact of Service Quality on Customer Satisfaction of Automated Teller Machine Service: Case Study of a Private Commercial Joint Stock Bank in Vietnam, *VGTU Press*, Verslas: Teorija ir praktika / Business: Theory and Practice, ISSN: 1648-0627, e-ISSN: 1822-4202, pp. 280–289.
- 12. Chhemanand Joshi (2019) Impact of Automated Teller Machine (ATM) Service Quality on Customer Satisfaction in the Nepalese Commercial Banks, Contemporary Research: An Interdisciplinary Academic Journal (CRAIAJ), vol. 3 (1), pp. 7-18.
- 13. Bashir Idris (2014) Customer Satisfaction of Automated Teller Machine (ATM) Based on



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Service Quality, The West East Institute, WEI International Academic Conference Proceedings, New Orleans, USA.

- 14. Barun Kumar Jha, Shilpa Sureka and Shitika (2014) Customer's Satisfaction for ATM Services in Bihar, India, *International Journal of Interdisciplinary and Multidisciplinary Studies (IJIMS)*, ISSN: 2348 0343, Vol 1, No.4, pp.42-49.
- 15. Ashutosh Arun and Archana Singh (2019)
 Customer Satisfaction Towards ATM
 Services A Comparative Study of Punjab
 National Bank and Axis Bank, *International*Journal of Scientific Development and
 Research (IJSDR), Volume 4, Issue 8, ISSN:
 2455-2631, pp. 134-139.

16. www.google.co.in



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