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A STUDY TO PROPOSE A MODEL FOR CONSUMERS' ATTITUDE TOWARDS ONLINE BANKING AFTER RECENT DEMONETIZATION IN INDIA

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ABSTRACT:

The aim of this study is to propose a model for understanding consumer attitude towards online banking regard to recent demonetization in India. The popular consumer behavior models like theory of planned behavior, theory of reasoned action and technology acceptance model are reviewed for developing the proposed model in this study. The dependent factor in the proposed model is consumer attitude towards online banking and independent factors are demonetization knowledge, convenience, social status and convenience. The items for the proposed constructs in the proposed model are given in this paper. This research paper helps the scholars to use the measurement scale to study consumer attitude towards online banking in the era of demonetization.

KEYWORDS: Demonetization, consumer attitude, online banking, internet banking, net banking.

INTRODUCTION

Earlier only people who are having through knowledge about computers, internet and electronic gadgets used to perform banking transactions in online mode. At present the government is encouraging and sometimes making compulsion to perform online financial transactions. The elimination of corruption and eradication of poverty etc are some of the primary reasons for implementing demonetization in India. The primary aim of this study is to propose a theoretical model for understanding consumers' attitude towards online banking. In this paper the online banking means using mobile banking, internet banking and electronic fund transfer through automated teller machines (ATM). Throughout this paper the terms internet banking, online banking, online payment and electronic fund transfers are used interchangeably

LITERATURE REVIEW

Online banking can be referred as using internet portal for variety of banking services ranging from bill payments to investments [11]. Earlier banks used to provide information about their products on their respective websites and gradually they have given opportunity to customers for making financial transaction like bill payments and fund transfers etc [3]. Online banking is logging into an online account with direct access to funds in that account [2]. Internet banking had initiated in India from mid nineties and ICICI had been pioneer with regarding to implementation of Internet Banking in 1998 [7].

The factors like importance, complexity, trainability, compatibility, perceived risk and orientation were considered while studying consumer attitude towards internet banking [10].

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For understanding internet banking usage Yoon and Steege [15] had considered factors like usability dimension, personality dimension, security dimension, and social influence dimensions. The usage of internet banking is beneficial to both banks and consumers and it also lead to cost savings and convenience [15]. The factors like perceived usefulness, ease of use, social influence and self-efficacy have an impact on consumers attitude towards internet banking adoption [12].

The security concerns and lack of knowledge about online transactions are some of the major barriers to adopt online or internet banking according to survey of Internet and Mobile Association of India (IAMAI). Yang *et al.* [14] had developed a model for understanding impact of trust on behavioral intention towards online payments by integrating various models like theory of planned behavior, decomposed theory of planned behavior theory of reasoned action and technology acceptance model etc. The perceived risk negatively impacts trust of consumers in adoption of online payment systems [14]. The impact of perceived risk not significant on consumers' intention among Indian young while adopting internet banking for performing financial transactions [13].

The internet banking service quality can be measured by factors like personal need, site organization, user friendliness and efficiency of website. The customer internet banking service quality positively influences e-customers satisfaction [1]. In spite of online transaction the paper bills usage displays consumers trust online payments but at the same time they want to retain electronic bill due to mistrust [9].

RESEARCH GAP

There are many studies about analyzing consumer attitude towards internet banking and mobile banking. In post demonetization scenario government is encouraging people to adopt for online transactions. The present study fulfills the research gap by studying the consumers' attitude towards online banking in the era of demonetization.

RESEARCH METHODOLOGY

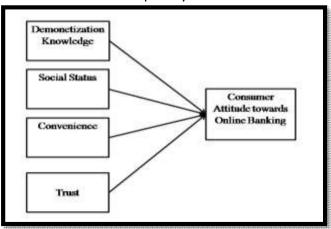
This study develops a theoretical model through review of secondary data. The journals, magazines, books and electronic sources are reviewed to study the existing models from the perspective of consumer perception and consumer attitude. The measurement scale based on the proposed model in this study is also shown but it needs to be validated by future researchers. The items for each factor in the proposed model are adopted from previous research papers and they are modified according to the present scenario of online banking. The sources of items for each construct in the proposed model are shown in Table 1. The proposed model from this study is shown in Figure 1.

Table-1: Proposed Measurement Scale

S.No	Construct	Items	Source		

1	Demonetizati	l am aware about demonetization decision taken by Government	Experts
	on on	of India.	opinion
	Knowledge	2. I know that people need to deposit old currency and get new	
		currency notes due to demonetization.	
2	Convenience	Online banking provides convenience since it is available 24 hours.	Gerrard &
		2. Online banking enables to complete financial transaction by	Cunningham
		sitting in home.	[5]
		3. Online banking helps to save time compared to traditional	
		banking methods.	
3	Social Status	1. By using online banking, I give a modern impression of myself	Maenppa [9]
		to other people.	
		2. By using online banking, I stand out of ordinary people who	
		use traditional bank services	
4	Trust	I trust online banking for performing financial transactions.	Flavian,
		2. I trust that operations performed by me through online	Guinaliu &
		banking will be correct	Torres [4]
5	Attitude	I think it is good for me to use online banking.	Grabner-
		In my opinion it is desirable to use online banking.	Krauter &
		Overall, my attitude towards online banking is favorable.	Faullant [6]

Source: Developed by the researcher



Source: Developed by the researcher

Fig-1: Proposed model

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Proposition 1: There is an association between 'demonetization knowledge' and consumer attitude towards online banking.

Proposition 2: There is positive impact of social status on consumer attitude towards online banking.

Proposition 3: The trust may not have significant impact on the consumer attitude towards online banking.

Proposition 4: There may not be positive association between 'convenience' and consumer attitude towards online banking.

CONCLUSION

The proposed model in Figure 1 helps to understand the major factors which influence consumer attitude towards online banking. The factor 'demonetization knowledge' measures the awareness about demonetization. The other factors like social status, convenience, and trust have already been used by various researchers while doing research in the field of online banking. The statistical techniques like multiple regression analysis need to be performed to understand the impact on various factors on consumer attitude. The measurement scale displayed in Table 1 can be used to collect primary data for empirical verification of the model. All the items mentioned in Table 1 need to be measured on 5-Point Likert type scale. The techniques like structural equation modeling (SEM) help to validate the model after collecting primary data.

FUTURE RESEARCH

The model can be enhanced by adding other factors like intention and adoption with regard to online banking. The empirical verification can be conducted from respondents and it need to be validated. The confirmatory factor analysis and path diagram should be developed for validating the model. Once the model is validated it can be used in different geographical locations and the results of the study can be used by various stakeholders like banking firms, government and marketers etc.

REFERENCES

- 1. Chiles, D. (2013). *Internet Users Guide: Safe and Successful Surfing*. CreateSpace Independent Publishing Platform.
- 2. Chong, A. Y.-L., Ooi, K.-B., Lin, B., & Tan, B.-I. (2010). Online banking adoption: an emperical analysis. *International Journal of Bank Marketing*, 24 (4), 267-287.
- 3. Flavian, C., Guinaliu, M., & Torres, E. (2006). How bricks-and-mortar attributes affect online banking adoption. *International Journal of Bank Marketing*, 24 (6), 406-423.
- 4. Gerrard, P., & Cunningham, J. B. (2003). The diffusion of Internet Banking among Singapore consumers. *International Journal of Bank Marketing*, 21 (1), 16-28.
- 5. Grabner-Krauter, S., & Faullant, R. (2008). Consumer acceptance of internet banking: the influence of internet trust. *International Journal of Bank Marketing*, 26 (7), 483-504.
- 6. Kesharwani, A., & Bisht, S. S. (2012). The impact of trust and perceived risk on internet

- ISSN:-2347-2723
- banking adoption in India. International Journal of Bank Marketing, 30 (4), 303-322.
- 7. Maenppa, K. (2006). Clustering the consumers on the basis of their perceptions of the Internet banking services. *Internet Research*, 16 (3), 304-322.
- 8. Ndubisi, N. O., & Sinti, Q. (2006). Consumer attitudes, system's characteristics and internet banking adoption. *Market Research News*, 29 (1), 16-27.
- 9. Pikkarainen, T., Pikkarainen, K., Karjaluoto, H., & Pahnila, S. (2004). Consumer acceptance of online banking: an extension of the technology acceptance model. *Internet Research*, 14 (3), 224-235.
- 10. Yoon, H. S., & Steege, L. M. (2013). Development of a quantitative model of the impact of customers' personality and perceptions on Internet banking use. *Computers in Human Behavior*, 29, 1133-1141.