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## EPRA International Journal of Multidisciplinary Research (IJMR)

#### CUSTOMER PREFERENCE TOWARDS DIGITAL BANK

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#### **ABSTRACT**

Retail banking provides comprehensive range of financial product viz., deposit product, residential mortgage loan, auto finance, personal loans, consumer durable loans, loans against equity shares, mutual funds, bill payment service, investment advisory services, credit/debit cards and other cards. Hence present day customers prefer retail banks for varied operation. This study has been focused on the varied digital banking services opted by the customers.

**KEYWORDS:** Retail banking, financial product, bill payment service, investment advisory services

#### 1. INTRODUCTION

Retail banking provides comprehensive range of financial product viz., deposit product, residential mortgage loan, auto finance, personal loans, consumer durable loans, loans against equity shares, mutual funds, bill payment service, investment advisory services, credit/debit cards and other cards. Hence present day customers prefer retail banks for varied operation. This study has been focused on the varied digital banking services opted by the customers.

#### 1.2 OBJECTIVE OF THE STUDY

To find out the reasons for using Digital banking.

#### 1.3 RESEARCH DESIGN

This study is empirical in nature

#### 1..4 Area of the study:

The customers belonging to the SBI, Canara, HDFC, IOB, Indian Bank, ICICI of Tirupur city was selected at random, and the questionnaires were distributed and collected from 50 customers.

#### 1.5 STATISTICAL TOOLS USED

1. Frequency analysis, 2. Factor analysis

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Table No1: Demographic profile of Customers

S.No	Particulars	5	No. Of Respondent	Percentage
1	Gender	Male	33	66
1	Gender	Female	17	34
		18-26	18	36
2		27-35	19	38
	Age Group	36-44	7	14
		45-53	4	8
		Above 54	2	4
3	Marital Status	Married	30	60
	Maritai Status	Un married	20	40
4		Below 10th	3	6
		Up to 12th	3	6
	Educational qualification	Diploma	3	6
		Graduate	19	38
		Post Graduate	22	44

Source: Primary data

Panel 1 explain the gender group of the respondents. From the table it was understood that a 66 percent of them were male and 34 percent of them were females. Panel 2 presents the age group of the respondents. From the table it was clear that a 38 percent of them were in the age group of 27-35years, 36 percent of the were in the age group of 18-26 years, 14 percent of them were in the age group of 36-44 years, 8 percent of them were in the age group of 45-53 years and a 4 percent of them were in the age group of above 54 years.

Panel 3 Presents the marital status of the respondents. From the table it is clear that a 60 percent of them were married and the remaining 40 percent of them were unmarried.

Panel 4 illustrates the educational qualification of the respondents. From the panel it is clear that a highest of 56 percent of them were graduates, 18 percent of them have complete diploma, 12 percent of them have an education up to 12<sup>th</sup> std and 6 percent of them have completed till 10<sup>th</sup> Standard.

Factor Analysis on the agreeability of the customers towards the factors influencing digital banking. For the purpose of analysis 20 statements were selected. Initially a reliability analysis was made and KMO Value Stood at.0.717 which has guaranteed to proceed to make factor analysis. The total Variance has guaranteed that the 20 Statements were grouped into 4.

Table No: 2 KMO and Bartlett's Test					
Kaiser-Meyer-Olkin Measure of Sampling Ade	0.717				
	Approx. Chi-Square	494.848			
Bartlett's Test of Sphericity	Df	190			
	Sig.	.000			

Source : Primary data

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Table No: 3 Commun	nalities		
	Initial	Extraction	
E payment system in more beneficial and easily	1.000	0.579	
adaptable	1.000	0.37 )	
I consider it as a boon to regulate all economic	1.000	0.698	
settlements and processing	1.000	0.070	
by switching over to e - payment I can avoid fraudulent	1.000	0.408	
conveyance as the system high safety	1.000	0.400	
My idea about trying out e-payment can be dragged by	1.000	0.602	
the option of others/friends	1.000	0.002	
E payment system is easy to understand flexible and			
foolproof which makes it trustworthy E payment system	1.000	0.686	
is easy to understand flexible and foolproof which makes			
it trustworthy			
E payment system is well organized and proficient as	1 000	0.640	
compared to the age old procedure of payment	1.000	0.640	
The first thing I would be bothered about using e	4.000	6.007	
payment system is my safety and protection.	1.000	0.397	
Ideas of my friend and colleagues will definitely have an	4.00-		
effect upon my usage of e – payment	1.000	0.670	
The conventional system of payment entangles so many			
difficulties but E – payment is more easy and preferable	1.000	0.600	
E – payment system is comfortable for me and its user			
friendly	1.000	0.733	
E payment system is completely reliable and its highly			
confidential	1.000	0.556	
The promotions about the perils affiliated with e	1 000	0.552	
payment system are only an exaggeration/ and I consider	1.000	0.552	
the danger is low			
I entrust E payment to carry out my business dealings	1.000	0.514	
transactions			
I would learn in detail about the security measures	1.000	0.478	
involved and that to main point I would reach for		3.1.0	
The celerity of E payment system is as rapid as a Brue	1.000	0.625	
streak, replacing the conventional system of payment	21000	0.020	
Various website on E payment makes it easy to get the	1.000	0.586	
picture about the system	1.000	0.500	
The system guarantees forwarding intimate notification	1.000	0.582	
cautiously to the clients	1.000	0.302	
If I have to choose E payments system I must have prior	1.000	0.688	
knowledge/ I must be aware of it	1.000	0.000	
If I am ensured that the E payment system is safe and	1 000	0.661	
authentic, I can adopt it	1.000	0.661	
The system provides secure payment and handles	4.000	0 = 10	
proceeding	1.000	0.718	
Extraction Method: Principal Component Analysis.		1	
Courses : Drimany data			

Source : Primary data

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Table No: 4 Total Variance Explained									
Component	Initial Eigenvalues			Extraction Sums of Squared		Rotation Sums of Squared			
	_		Loadings		Loadings				
	Total	% of	Cumulative	Total	% of	Cumulative	Total	% of	Cumulative
		Variance	%		Variance	%		Variance	%
1	7.621	38.106	38.106	7.621	38.106	38.106	3.743	18.714	18.714
2	1.759	8.795	46.901	1.759	8.795	46.901	3.199	15.995	34.709
3	1.409	7.043	53.944	1.409	7.043	53.944	3.142	15.711	50.419
4	1.184	5.922	59.865	1.184	5.922	59.865	1.889	9.446	59.865
5	1.058	5.290	65.155						
6	.992	4.961	70.116						
7	.944	4.720	74.836						
8	.838	4.191	79.027						
9	.740	3.698	82.725						
10	.553	2.764	85.489						
11	.536	2.679	88.168						
12	.479	2.393	90.562						
13	.375	1.873	92.435						
14	.362	1.809	94.243						
15	.289	1.447	95.691						
16	.277	1.383	97.074						
17	.213	1.067	98.141						
18	.192	.962	99.103						
19	.110	.550	99.653						
20	.069	.347	100.000						
Extraction Method: Principal Component Analysis.									

Source : Primary data

**Table No: 5 Rotated Components Matrix** 

S.No	Statements	Group Name
1	1.E payment System in more beneficial and easily adaptable. 10. E – payment system is comfortable for me and its user friendly. 20.The system provides secure payment and handles proceeding. 15. The celerity of E payment system is as rapid as a Brue streak, replacing the conventional system of payment.2. I consider it as a boon to regulate all economic settlements and proceeding	Billing
2.	11.E – payment system is comfortable for me and its user friendly.3. By switching over to e-payment i can avoid fraudulent conveyance as the system high safety. 17.The system guarantees forwarding intimate notification cautiously to the clients.12. The promotions about the perils affiliated with e payment system are only an exaggeration/ and I consider the danger is low.	Trust
3.	18.If I have to choose E payments system I must have prior knowledge/ I must be aware of it.4. My idea about trying out e-payment can be dragged by the options of others / friends.19. If I am ensured that the E payment system is safe and authentic, I can adopt it.8. Ideas of my friend and colleagues will definitely have an effect upon my usage of e – payment.16. Various website on E payment makes it easy to get the picture about the system	Preference
4.	7.The first thing I would be bothered about using e payment system is my safety and protection.16. I would learn in detail about the security measures involved and that to main point I would reach for.7. The conventional system of payment entangles so many difficulties but 6.E – payment is more easy and preferable. E payment system is well organized and proficient as compared to the age old procedure of payment. 13. I entrust E payment to carry out my business dealings transactions. 5.E payment system is easy to understand flexible and foolproof which makes it trustworthy.	Usage

Source : Primary data

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The Rotated component matrix has made the statements in to four group viz., Billing, Truust, Preference and Usage.

#### **CONCLUSION**

The customer prefer digital banking because of four major reasons Viz., Billing, Trust, Preference and usage.

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