

# CUSTOMER SERVICE – A PERSPECTIVE OF BANKING IN TAMILNADU

**N. Selvaraj**

*Department of Commerce, Saraswathi Narayanan College, India*

## Abstract

*The banking sector plays an essential role in the development of Indian economy. Before the sunrise of independence, the development of the banking area became now not satisfactory. In the ones days the purpose of the bank changed into to earn profit as opposed to render offerings to the public at big. A bank is a group, which deals with money and credit. For a not unusual guy, a bank way a shop residence of money, for a businessman it's far an institution of finance and for an everyday customer it's far a depository for his financial savings. Honestly banks are enterprise corporations selling financial institution offerings. Banks play a crucial function to serve the human beings and improve the financial system of any U.S. Now-days, banking area acts because the backbone of current business. Improvement of any united states in particular relies upon upon the banking machine. A bank is an economic group which offers with deposits and advances and other related offerings. There's vast distinction amongst age in regards to the size of centers. There is no tremendous distinction among age in regards to the size of strategy, Orientation, know-how, Empathy, Responsiveness, Accessibility, area and device. There may be no large distinction amongst Literacy stage with regard to the dimension of Responsiveness, assurance, prices, centers and space. There's no vast difference among Literacy degree with reference to the measurement of strategy, Orientation, understanding, Empathy, Responsiveness, Accessibility, area and system. In the days to come, banks are anticipated to play a totally critical position in the monetary improvement and the rising market will offer enterprise and advertising and marketing opportunities to harness. As banking in India becomes increasingly know-how supported, capital will become the best property of the banking system.*

## Keywords:

*Banks, Customers, Development, Modern Day Commercial Enterprise, Client Mindset*

## 1. INTRODUCTION

The banking zone performs a vital function in the development of Indian economy. Earlier than the dawn of independence, the development of the banking zone become no longer satisfactory. In the one's days the intention of the bank changed into to earn profit in preference to render offerings to the public at big [1]. First of all, the East India business enterprise installed banks, namely the bank of Calcutta in 1806, the bank of Bombay in 1840, and the financial institution of Madras in 1843 [8]. Later in 1921, these banks were amalgamated and the Imperial bank of India changed into formed. Quickly after independence, the phases of the banking region changed remarkably [6]. In keeping with the All-India Rural credit score Survey Committee's recommendation, the IBI became converted into the kingdom financial institution of India in 1955 [2]. The government changed into not able to manipulate the commercial banks and divert the funds in accordance with the expectancy of the government. Subsequently these banks have been added below to manipulate the authorities in 1969. Then 14 most important business banks had been nationalized [3]-[5].

## 2. LITERATURE SURVEY

Vinita Kaura [10] said that financial institution advertising turned into, in other words customer service, that is "deliberate creation of service for the pleasure of the needs of clients and inside the procedure to enhance their existence patterns and economic wellbeing".

Puja Khatri and Yukti Ahuja [9] made a comparative observe on public quarter banks and personal area banks in phrases of client delight and diverse variables of provider satisfactory the use of SERVQUAL version. They discovered that non-public Banks appear to have happy its clients with good offerings and that they have been a hit in maintaining its clients with the aid of offering better centers than public sector Banks. Personal area Banks were successful in reaching such dating with clients but public region banks have to improve in this place. They opined that also personal banks want to go a protracted way to emerge as patron's first desire and want to concentrate more on their credit score facilities and insurance services when you consider that clients do not have a superb opinion approximately these facilities being offered with the aid of personal banks.

### 2.1 STATEMENT OF THE PROBLEM

A bank is a group, which deals with cash and credit score. For a not unusual guy, a financial institution manner a shop house of cash, for a businessman it's far an organization of finance and for a day-to-day patron it's miles a depository for his financial savings. Truly banks are enterprise companies promoting financial institution offerings. Banks play a vital role to serve the human beings and enhance the economic system of USA. Banks preserve the savings of the public provide a way of payment for desirable and offerings and finance development of the commercial enterprise and exchange. Accordingly, banks act as a middleman inside the flow of funds from server to customers. Therefore, banks should render an efficient customer support, to preserve the existing customers and also to attract capacity clients. it's miles imperative to integrate the advertising and marketing of banking services and clients' expectancies however also comparing approaches and approach to improvise the banking offerings based totally at the customers' perceptions at the attitude closer to the provider gadget of the banks. This takes a look at analyses this sort of trouble. For this reason, the look at become undertaken to recognize the different factors in terms of advertising and marketing of banking services in Tamil Nadu.

### 2.2 OBJECTIVE OF THE STUDY

The confined targets of the prevailing observe are:

- To study the differences among demographic profile of respondents and their improvement in banking offerings.
- To offer tips for development of banking services on the idea of findings of the observation.

### 3. METHODOLOGY

Studies technique is a scientific and systematic way to clear up studies troubles. The research technique deals with studies techniques and brought into consideration the common sense at the back of the methods. In general, the studies method of them have a look at consists of studies design, sampling framework, facts series, framework of Analysis and Boundaries.

#### 3.1 RESOURCES OF INFORMATION

The present look at is completely based at the number one data. The secondary data amassed from the books, journals, magazines and websites have been used to form the theoretical framework of the have a look at and the assessment of literature. The primary data become collected in my view with the help of based questionnaire.

### 4. ANALYSIS OF VARIANCE (ANOVA)

evaluation of variance is used for analyzing the variations within the suggest values of the structured variable related to the effect of the managed impartial variables, after taking into account the impact of the uncontrolled impartial variables. One-way evaluation of variance includes only one based variable or an unmarried issue. The null hypothesis can be tested through the F statistic primarily based at the ratio among those two estimates:

$Y_i$  = person statement

$Y_j$  = mean for category ( $j$ )

$Y$  = suggest over the complete sample, or grand imply

$Y_{ij}$  =  $i^{\text{th}}$  commentary in the  $j^{\text{th}}$  category

$C$  = quantity of unbiased variables or groups

$N$  = general pattern size ( $n \times c$ )

The 'F' statistic follows the F distribution, with ( $c_1$ ) and ( $N_c$ ) diploma of freedom. The ANOVA device has been deployed to locate the difference amongst demographic profile of respondents they are age, marital reput, literacy degree, monthly earnings, length of family, debts held in banks, years of relationship with banks and frequency of financial institution visits with recognize to deficiencies in banking services and improvement in banking services.

#### 4.1.1 Difference among Demographic Profile of the Respondents With appreciate To Deficiencies in Banking Services and Development in Banking Services:

Distinction among Age with appreciate to Deficiencies in banking services in this look at, Deficiencies in Banking services consists of five factors that measure Responsiveness, warranty, costs, centers and area. Age is assessed into 4, underneath 30 years, 30 to forty years, 40 to 50 years and Above 50 years. One way ANOVA is used to check the distinction among Age with recognize to Deficiencies in banking offerings. The Table.1 shows Deviation and One way ANOVA consequences.

$H_0$ : there is no enormous distinction among Age with recognize to Deficiencies in banking offerings.

Table.1. Difference among Age with respect to Deficiencies in Banking Services

Deficiencies in Banking Services	Below 30 years		30 to 40 years		40 to 50 years		Above 50 years		F value	P value
	M	SD	M	SD	M	SD	M	SD		
Responsiveness	3.53	.552	3.49	.589	3.55	.548	3.56	.583	.469	0.704
Assurance	3.94	.957	4.01	.923	4.17	.991	3.94	1.020	1.110	0.345
Charges	3.54	.824	3.67	.746	3.66	.707	3.59	.868	.832	0.477
Facilities	3.73	.791	3.67	.770	3.68	.735	3.65	.728	.256	0.857
Space	3.86	.885	3.93	.820	3.70	.870	3.76	.866	1.932	0.123

There may be no widespread difference amongst Age with regard to the measurement of Responsiveness, guarantee, expenses, centers and space. Because P value is greater than 0.05. Hence the null hypothesis is accepted with regard to the measurement of Responsiveness, warranty, fees, facilities and space.

#### 4.1.2 Difference among Age with Recognize to Development in Banking Offerings:

In this observation, improvement in banking offerings includes nine factors that measure method, facilities, Orientation, know-how, Empathy, Responsiveness, Accessibility, area and device. Age is classified into 4, below 30 years, 30 to 40 years, 40 to 50 years and Above 50 years. One way ANOVA is used to test the difference among Age with appreciate to improvement in banking offerings. The table below indicates to suggest, trendy Deviation and One way ANOVA effects.

$H_0$ : there's no sizable difference amongst Age with respect to improvement in banking services.

Table 2. Difference among Age with respect to Improvement in Banking Services

Improvement in Banking Services	Below 30 years		30 to 40 years		40 to 50 years		Above 50 years		F value	P value
	M	SD	M	SD	M	SD	M	SD		
Strategy	4.00	0.82	3.90	0.88	3.95	0.86	3.96	0.82	0.39	0.76
Facilities	3.14	0.65	3.32	0.67	3.41	0.79	3.15	0.68	3.67	0.01
Orientation	3.62	1.03	3.77	0.92	3.70	1.00	3.56	1.06	1.22	0.30
Knowledge	3.72	0.80	3.82	0.74	3.73	0.85	3.71	0.83	0.76	0.52
Empathy	4.22	0.81	4.21	0.76	4.21	0.80	4.26	0.79	0.09	0.97
Responsiveness	3.35	0.68	3.35	0.78	3.39	0.75	3.51	0.64	1.01	0.39
Accessibility	3.64	0.75	3.74	0.76	3.67	0.74	3.65	0.81	0.63	0.60
Space	3.82	0.75	3.94	0.70	3.87	0.70	3.72	0.69	1.97	0.12
System	3.65	0.67	3.70	0.66	3.60	0.68	3.68	0.72	0.60	0.61

Note: \* denotes significant at 5% level.

On account that P fee is less than zero.05, null speculation is rejected at 5% level in regards to the dimension of facilities. For this reason there is sizeable difference among age with reference to the measurement of facilities.

There may be no massive distinction among age with reference to the size of approach, Orientation, expertise, Empathy, Responsiveness, Accessibility, space and system. Considering that P cost is extra than zero.05. Therefore the null speculation is standard in regards to the size of approach, Orientation,

understanding, Empathy, Responsiveness, Accessibility, space and gadget.

#### 4.1.3 Distinction Amongst Literacy Stage with Respect to Deficiencies in Banking Offerings:

On this examine, deficiencies in Banking offerings consists of 5 factors that measure Responsiveness, warranty, costs, facilities and area. Literacy level (I-Illiterate, HS-Upto Higher Secondary, G-Graduate and P/T-Professional/Technical) is assessed into 4, day by day, Weekly, Fortnightly and monthly. One way ANOVA is used to check the distinction among Literacy stage with respect to Deficiencies in banking offerings. The desk beneath suggests to imply, trendy Deviation and One way ANOVA outcomes.

$H_0$ : there is no big distinction among Literacy degree with admire to Deficiencies in banking offerings.

Table.3. Difference among Literacy Level with respect to Deficiencies in Banking Services

Deficiencies in Banking Services	I		HS		G		P/T		F value	P value
	M	SD	M	SD	M	SD	M	SD		
Responsive-ness	3.55	0.57	3.51	0.58	3.52	0.56	3.48	0.58	0.17	0.92
Assurance	3.93	0.94	4.01	0.94	4.07	0.98	3.90	0.94	0.70	0.55
Charges	3.58	0.90	3.65	0.77	3.61	0.76	3.67	0.74	0.23	0.88
Facilities	3.67	0.80	3.68	0.78	3.70	0.76	3.65	0.72	0.06	0.98
Space	3.84	0.90	3.87	0.84	3.81	0.88	3.99	0.80	0.77	0.51

There is no full-size distinction amongst Literacy Level with regard to the dimension of Responsiveness, Assurance, Charges, Facilities and Space. Since P price is larger than 0.05. Hence the null speculation is customary with regard to the dimension of Responsiveness, Assurance, Charges, Facilities and Space.

#### 4.1.4 Difference Amongst Literacy Level with Admire to Improvement in Banking Services:

In this study, Improvement in Banking Services consists of 9 elements that measure Strategy, Facilities, Orientation, Knowledge, Empathy, Responsiveness, Accessibility, Space and System. Literacy Level is labeled into four, Daily, Weekly, Fortnightly and Monthly. One way ANOVA is used to take a look at the distinction amongst Literacy Level with recognize to Improvement in Banking Services. The desk beneath suggests the Mean, Standard Deviation and One way ANOVA results.

$H_0$ : There is no huge distinction amongst Literacy Level with recognize to Improvement in Banking Services.

Table 4. Difference among Literacy Level with respect to Improvement in Banking Services

Improvement in Banking Services	I		HS		G		P/T		F value	P value
	M	SD	M	SD	M	SD	M	SD		
Strategy	4.07	0.86	3.88	0.85	3.95	0.86	3.96	0.88	0.77	0.51
Facilities	3.07	.604	3.29	.696	3.31	.722	3.26	.656	1.821	0.142
Orientation	3.07	0.60	3.29	0.70	3.31	0.72	3.26	0.66	1.82	0.14
Knowledge	3.49	1.03	3.77	0.95	3.67	1.02	3.72	0.86	1.30	0.27
Empathy	3.73	0.83	3.78	0.77	3.74	0.79	3.86	0.73	0.43	0.74
Responsiveness	4.27	0.85	4.24	0.76	4.19	0.79	4.20	0.78	0.19	0.90

Accessibility	3.44	0.63	3.39	0.75	3.35	0.73	3.35	0.82	0.29	0.84
Space	3.62	0.73	3.72	0.78	3.67	0.75	3.74	0.72	0.41	0.74
System	3.80	0.76	3.89	0.70	3.86	0.72	3.91	0.72	0.35	0.79

There is no huge distinction amongst Literacy Level with regard to the dimension of Strategy, Orientation, Knowledge, Empathy, Responsiveness, Accessibility, Space and System. Since P cost is larger than 0.05. Hence the null speculation is universal with regard to the dimension of Strategy, Orientation, Knowledge, Empathy, Responsiveness, Accessibility, Space and System. Difference amongst Marital Status with appreciate to Deficiencies in Banking Services

In this study, Deficiencies in Banking Services consists of 5 elements that measure Responsiveness, Assurance, Charges, Facilities and Space. Marital Status is categorised into three, Married, Widow and Unmarried. One way ANOVA is used to check the distinction amongst Marital Status with appreciate to Deficiencies in Banking Services. The desk under suggests the Mean, Standard Deviation and One way ANOVA results.

$H_0$ : There is no massive distinction amongst Marital Status with appreciate to Deficiencies in Banking Services.

Table 5. Difference among Marital Status with respect to Deficiencies in Banking Services

Deficiencies in Banking Services	Married		Widow		Unmarried		F value	P value
	Mean	SD	Mean	SD	Mean	SD		
Responsiveness	3.49	.572	3.60	.594	3.52	.553	1.409	0.245
Assurance	4.03	.970	4.00	.894	3.94	.951	.302	0.739
Charges	3.65	.743	3.64	.823	3.52	.852	.916	0.401
Facilities	3.66	.734	3.70	.823	3.78	.821	.878	0.416
Space	3.82	.839	4.02	.843	3.86	.899	2.129	0.120

There is no substantial distinction amongst Marital Status with regard to the dimension of Responsiveness, Assurance, Charges, Facilities and Space. Since P fee is increased than 0.05. Hence the null speculation is ordinary with regard to the dimension of Responsiveness, Assurance, Charges, Facilities and Space.

#### 4.1.5 Difference Amongst Marital Status with Appreciate to Improvement in Banking Services:

In this study, Improvement in Banking Services consists of 9 elements that measure Strategy, Facilities, Orientation, Knowledge, Empathy, Responsiveness, Accessibility, Space and System. Marital Status is categorised into three, Married, Widow and Unmarried. One way ANOVA is used to check the distinction amongst Marital Status with admire to Improvement in Banking Services. The desk beneath indicates the Mean, Standard Deviation and One way ANOVA results.

$H_0$ : There is no massive distinction amongst Marital Status with admire to Improvement in Banking Services.

Table 6. Difference among Marital Status with respect to Improvement in Banking Services

Improvement in Banking Services	Married		Widow		Unmarried		F value	P value
	M	SD	M	SD	M	SD		
Strategy	3.91	.849	3.98	.919	4.00	.811	.462	0.630
Facilities	3.33	.723	3.19	.576	3.10	.640	4.312	0.014*

Orientation	3.75	.927	3.57	1.076	3.64	1.050	1.370	0.255
Knowledge	3.77	.780	3.87	.763	3.68	.785	1.303	0.273
Empathy	4.22	.762	4.23	.831	4.23	.809	.025	0.975
Responsiveness	3.37	.768	3.43	.701	3.32	.637	.421	0.657
Accessibility	3.71	.753	3.66	.792	3.65	.739	.345	0.708
Space	3.88	.697	3.91	.740	3.82	.756	.369	0.692
System	3.66	.675	3.77	.700	3.62	.629	1.224	0.295

Note: \* denotes significant at 5% level.

Since P price is much less than 0.05, null speculation is rejected at 5% stage with regard to the dimension of Facilities. Hence there is big distinction amongst Marital Status with regard to the dimension of Facilities.

There is no giant distinction amongst Marital Status with regard to the dimension of Strategy, Orientation, Knowledge, Empathy, Responsiveness, Accessibility, Space and System. Since P cost is larger than 0.05. Hence the null speculation is frequent with regard to the dimension of Strategy, Orientation, Knowledge, Empathy, Responsiveness, Accessibility, Space and System

#### 4.1.6 Difference amongst Size of Family with appreciate to Deficiencies in Banking Services

In this study, Deficiencies in Banking Services consists of 5 elements that measure Responsiveness, Assurance, Charges, Facilities and Space. Size of Family is labeled into four, Up to three members, four members, five individuals and above five members. One way ANOVA is used to check the distinction amongst Size of Family with appreciate to Deficiencies in Banking Services. The desk beneath indicates the Mean, Standard Deviation and One way ANOVA results.

$H_0$ : There is no sizable distinction among Size of Family with appreciate to Deficiencies in Banking Services.

Table.7. Difference among Size of Family with respect to Deficiencies in Banking Services

Deficiencies in Banking Services	$\leq 3$		4		5		$> 5$		F value	P value
	M	SD	M	SD	M	SD	M	SD		
Responsive-ness	3.54	.567	3.50	.570	3.41	.583	3.63	.606	1.263	0.286
Assurance	3.94	.986	4.05	.961	3.98	.927	4.04	.824	.500	0.682
Charges	3.56	.844	3.65	.742	3.70	.734	3.69	.719	.811	0.488
Facilities	3.69	.757	3.68	.756	3.64	.718	3.73	.869	.118	0.950
Space	3.79	.867	3.82	.855	3.93	.759	4.27	.736	4.581	0.004**

Note: \*\* denotes significant at 1% level.

Since P cost is much less than 0.01, null speculation is rejected at 1% degree with regard to the dimension of Space. Hence there is massive distinction amongst Size of Family with regard to the dimension of Space. There is no sizable difference amongst Size of Family with regard to the dimension of Responsiveness, Assurance, Charges and Facilities. Since P fee is increased than 0.05. Hence the null speculation is generic with regard to the dimension of Responsiveness, Assurance, Charges and Facilities.

#### 4.1.7 Difference Amongst Size of Family with Recognize to Improvement in Banking Services:

In this study, Improvement in Banking Services consists of 9 elements that measure Strategy, Facilities, Orientation, Knowledge, Empathy, Responsiveness, Accessibility, Space and System. Size of Family is labeled into four, Up to three members, four members, five individuals and above five members. One way ANOVA is used to check the distinction amongst Size of Family with appreciate to Improvement in Banking Services. The desk under indicates the Mean, Standard Deviation and One way ANOVA results.

$H_0$ : There is no enormous distinction amongst Size of Family with recognize to Improvement in Banking Services.

Table 8. Difference among Size of Family with respect to Improvement in Banking Services

Improvement in Banking Services	$\leq 3$		4		5		$> 5$		F value	P value
	M	SD	M	SD	M	SD	M	SD		
Strategy	3.97	0.81	3.91	0.86	3.91	0.86	3.98	1.00	.217	0.885
Facilities	3.14	0.67	3.33	0.72	3.39	0.72	3.31	0.51	3.100	0.026*
Orientation	3.59	1.04	3.76	0.94	3.84	0.75	3.63	1.08	1.554	0.200
Knowledge	3.70	0.81	3.76	0.79	3.80	0.67	4.04	0.65	2.410	0.066
Empathy	4.24	0.79	4.22	0.77	4.23	0.71	4.17	0.86	.125	0.945
Responsive-ness	3.44	0.64	3.35	0.76	3.32	0.83	3.33	0.83	.635	0.593
Accessibility	3.64	0.78	3.71	0.74	3.84	0.71	3.69	0.80	.877	0.453
Space	3.76	0.71	3.90	0.71	3.93	0.70	4.10	0.72	3.419	0.017*
System	3.65	0.70	3.65	0.66	3.68	0.64	3.85	0.68	1.312	0.270

Note: \* denotes significant at 5% level

Since P fee is much less than 0.05, null speculation is rejected at 5% degree with regard to the dimension of Facilities and Space. Hence there is substantial distinction amongst Size of Family with regard to the dimension of Facilities and Space.

There is no large distinction amongst Size of Family with regard to the dimension of Strategy, Orientation, Knowledge, Empathy, Responsiveness, Accessibility and System. Since P fee is higher than 0.05. Hence the null speculation is typical with regard to the dimension of Strategy, Orientation, Knowledge, Empathy, Responsiveness, Accessibility and System.

#### 4.1.8 Difference amongst Monthly Income with Admire to Deficiencies in Banking Services:

In this study, Deficiencies in Banking Services consists of 5 elements that measure Responsiveness, Assurance, Charges, Facilities and Space. Monthly Income is categorized into four, Upto Rs.15000, Rs.15,001 to Rs. 25,000, Rs.25,001 to Rs.50,000 and Above Rs. 50,000. One way ANOVA is used to take a look at the distinction amongst Monthly Income with appreciate to Deficiencies in Banking Services. The desk beneath suggests the Mean, Standard Deviation and One way ANOVA results.

$H_0$ : There is no giant distinction amongst Monthly Income with appreciate to Deficiencies in Banking Services.

Table 9. Difference among Monthly Income with respect to Deficiencies in Banking Services

Deficiencies in Banking Services	Upto Rs.15000		Rs.15,001 to Rs. 25,000		Rs.25,001 to Rs.50,000		Above Rs. 50,000		F value	P value
	M	SD	M	SD	M	SD	M	SD		
Responsiveness	3.53	.565	3.54	.576	3.48	.593	3.48	.573	.440	0.725
Assurance	3.97	.954	4.13	.932	3.96	.989	3.96	.947	1.058	0.366
Charges	3.59	.835	3.74	.672	3.53	.795	3.65	.748	1.709	0.164
Facilities	3.71	.781	3.64	.736	3.71	.804	3.64	.716	.363	0.780
Space	3.87	.867	3.82	.839	3.85	.876	3.90	.805	.192	0.902

There is no vast distinction amongst Monthly Income with regard to the dimension of Responsiveness, Assurance, Charges, Facilities and Space. Since P cost is larger than 0.05. Hence the null speculation is conventional with regard to the dimension of Responsiveness, Assurance, Charges, Facilities and Space.

#### 4.1.9 Difference amongst Monthly Income with Admire to Improvement in Banking Services:

In this study, Improvement in Banking Services consists of 9 elements that measure Strategy, Facilities, Orientation, Knowledge, Empathy, Responsiveness, Accessibility, Space and System. Monthly Income is categorised into four, Upto Rs.15000, Rs.15,001 to Rs. 25,000, Rs.25,001 to Rs.50,000 and Above Rs. 50,000.. One way ANOVA is used to take a look at the distinction amongst Monthly Income with admire to Improvement in Banking Services. The desk under suggests the Mean, Standard Deviation and One way ANOVA results.

Ho: There is no vast distinction amongst Monthly Income with appreciate to Improvement in Banking Services.

Table 10. Difference among Monthly Income with respect to Improvement in Banking Services

Improvement in Banking Services	≤15000		15,001-25,000		25,001-50,000		>50,000		F value	P value
	M	SD	M	SD	M	SD	M	SD		
Strategy	4.01	0.85	3.85	0.87	3.89	0.84	3.95	0.86	1.152	0.328
Facilities	3.17	0.64	3.42	0.74	3.24	0.70	3.31	0.70	4.168	0.006**
Orientation	3.59	1.03	3.81	0.89	3.73	1.03	3.73	0.87	1.541	0.203
Knowledge	3.75	0.79	3.84	0.79	3.67	0.78	3.80	0.74	.975	0.404
Empathy	4.23	0.82	4.23	0.74	4.20	0.79	4.21	0.76	.046	0.987
Responsiveness	3.39	0.69	3.40	0.78	3.34	0.74	3.35	0.80	.179	0.911
Accessibility	3.65	0.74	3.76	0.76	3.65	0.79	3.74	0.74	.753	0.521
Space	3.83	0.74	3.91	0.68	3.90	0.71	3.89	0.71	.378	0.769
System	3.70	0.66	3.64	0.69	3.64	0.67	3.69	0.69	.283	0.838

Note: \*\* denotes significant at 1% level.

Since P price is much less than 0.01, null speculation is rejected at 1% degree with regard to the dimension of Facilities. Hence there is huge distinction amongst Monthly Income with regard to the dimension of Facilities. There is no great distinction amongst Monthly Income with regard to the dimension of Strategy, Orientation, Knowledge, Empathy, Responsiveness, Accessibility, Space and System. Since P price is higher than

0.05. Hence the null speculation is every day with regard to the dimension of Strategy, Orientation, Knowledge, Empathy, Responsiveness, Accessibility, Space and System.

#### 4.1.10 Difference Amongst Accounts Held in Banks with Admire to Deficiencies in Banking Services:

In this study, Deficiencies in Banking Services consists of 5 elements that measure Responsiveness, Assurance, Charges, Facilities and Space. Accounts Held in Banks is categorized into three, Nationalist Bank, Co- operative Bank and Private Bank. One way ANOVA is used to check the distinction amongst Accounts Held in Banks with recognize to Deficiencies in Banking Services. The desk beneath suggests the Mean, Standard Deviation and One way ANOVA results.

H<sub>0</sub>: There is no extensive distinction amongst Accounts Held in Banks with recognize to Deficiencies in Banking Services.

Table.11. Difference among Accounts Held in Banks with respect to Deficiencies in Banking Services

Deficiencies in Banking Services	Nationalist Bank		Co-operative Bank		Private Bank		F value	P value
	M	SD	M	SD	M	SD		
Responsiveness	3.52	.575	3.57	.567	3.47	.577	1.137	0.322
Assurance	4.01	.989	4.08	.847	3.95	.987	.747	0.474
Charges	3.61	.787	3.73	.735	3.57	.780	1.792	0.168
Facilities	3.68	.745	3.70	.804	3.67	.756	.035	0.966
Space	3.81	.861	3.96	.814	3.84	.861	1.480	0.229

There is no full-size distinction amongst Accounts Held in Banks with regard to the dimension of Responsiveness, Assurance, Charges, Facilities and Space. Since P cost is increased than 0.05. Hence the null speculation is usual with regard to the dimension of Responsiveness, Assurance, Charges, Facilities and Space.

#### 4.1.11 Difference amongst Accounts Held in Banks with Admire to Banking Services:

In this study, Improvement in Banking Services consists of 9 elements that measure Strategy, Facilities, Orientation, Knowledge, Empathy, Responsiveness, Accessibility, Space and System. Accounts Held in Banks is categorized into three, Nationalized Bank, Co- operative Bank and Private Bank. One way ANOVA is used to take a look at the distinction amongst Accounts Held in Banks with admire to Improvement in Banking Services. The desk beneath suggests the Mean, Standard Deviation and One way ANOVA results.

H<sub>0</sub>: There is no substantial distinction amongst Accounts Held in Banks with appreciate to Improvement in Banking Services.

Table.12. Difference among Accounts Held in Banks with respect to Improvement in Banking Services

Improvement in Banking Services	Nationalized Bank		Co-operative Bank		Private Bank		F value	P value
	M	SD	M	SD	M	SD		
Strategy	3.95	.843	3.88	.898	3.96	.840	.375	0.688
Facilities	3.27	.720	3.32	.654	3.24	.689	.505	0.604

Orientation	3.66	1.003	3.78	.920	3.70	.974	.660	0.517
Knowledge	3.73	.790	3.91	.748	3.72	.776	3.020	0.050*
Empathy	4.21	.787	4.28	.750	4.19	.795	.595	0.552
Responsiveness	3.39	.723	3.41	.736	3.33	.764	.574	0.564
Accessibility	3.69	.761	3.74	.772	3.67	.742	.362	0.696
Space	3.83	.709	3.94	.710	3.88	.719	.978	0.377
System	3.64	.680	3.73	.663	3.67	.674	.710	0.492

Note: \* denotes significant at 5% level.

Since P price is much less than 0.05, null speculation is rejected at 5% stage with regard to the dimension of Knowledge. Hence there is widespread distinction amongst Accounts Held in Banks with regard to the dimension of Knowledge.

There is no enormous distinction amongst Accounts Held in Banks with regard to the dimension of Strategy, Facilities, Orientation, Empathy, Responsiveness, Accessibility, Space and System. Since P price is increased than 0.05. Hence the null speculation is common with regard to the dimension of Strategy, Facilities, Orientation, Empathy, Responsiveness, Accessibility, Space and System.

#### 4.1.12 Difference Amongst Years of Relationship with Banks with Admire to Deficiencies in Banking Services:

In this study, Deficiencies in Banking Services consists of 5 elements that measure Responsiveness, Assurance, Charges, Facilities and Space. Years of relationship with banks is categorised into three, Less than three years, three to 5 years and Above 5 years. One way ANOVA is used to check the distinction amongst Years of relationship with banks with recognize to Deficiencies in Banking Services. The desk under suggests the Mean, Standard Deviation and One way ANOVA results.

$H_0$ : There is no large distinction amongst Years of relationship with banks with appreciate to Deficiencies in Banking Services.

Table.13. Difference among Years of relationship with banks with banks with respect to Deficiencies in Banking Services

Deficiencies in Banking Services	Less than 3 years		3 to 5 years		Above 5 years		F value	P value
	M	SD	M	SD	M	SD		
Responsiveness	3.54	.555	3.56	.575	3.43	.585	2.687	0.069
Assurance	3.97	.939	4.06	.922	3.99	1.006	.476	0.621
Charges	3.60	.806	3.70	.766	3.57	.745	1.317	0.269
Facilities	3.73	.788	3.66	.762	3.66	.739	.445	0.641
Space	3.91	.860	3.87	.835	3.79	.858	.801	0.449

There is no great distinction amongst Years of relationship with banks with regard to the dimension of Responsiveness, Assurance, Charges, Facilities and Space. Since P price is increased than 0.05. Hence the null speculation is generic with regard to the dimension of Responsiveness, Assurance, Charges, Facilities and Space.

#### 4.1.13 Difference Amongst Years of Relationship with Banks with Recognize to Improvement in Banking Services:

In this study, Improvement in Banking Services consists of 9 elements that measure Strategy, Facilities, Orientation, Knowledge, Empathy, Responsiveness, Accessibility, Space and System. Years of relationship with banks is categorised into three,

Less than three years, three to 5 years and above 5 years. One way ANOVA is used to take a look at the distinction amongst Years of relationship with banks with appreciate to Improvement in Banking Services. The desk under suggests the Mean, Standard Deviation and One way ANOVA results.

$H_0$ : There is no great distinction amongst Years of relationship with banks with appreciate to Improvement in Banking Services.

Table.14. Difference among Years of relationship with banks with banks with respect to Improvement in Banking Services

Improvement in Banking Services	Less than 3 years		3 to 5 years		Above 5 years		F value	P value
	Mean	SD	Mean	SD	Mean	SD		
Strategy	3.99	.862	3.91	.885	3.91	.815	.581	0.560
Facilities	3.20	.637	3.31	.690	3.31	.748	1.518	0.220
Orientation	3.65	1.013	3.69	.977	3.77	.926	.711	0.492
Knowledge	3.78	.776	3.84	.784	3.67	.768	2.079	0.126
Empathy	4.23	.812	4.26	.769	4.16	.759	.837	0.434
Responsiveness	3.35	.723	3.45	.721	3.31	.772	1.786	0.169
Accessibility	3.66	.744	3.71	.790	3.72	.733	.318	0.728
Space	3.87	.746	3.88	.703	3.88	.692	.001	0.999
System	3.69	.661	3.70	.693	3.62	.664	.899	0.408

There is no enormous distinction amongst Years of relationship with banks with regard to the dimension of Strategy, Facilities, Orientation, Knowledge, Empathy, Responsiveness, Accessibility, Space and System. Since P price is higher than 0.05. Hence the null speculation is familiar with regard to the dimension of Strategy, Facilities, Orientation, Knowledge, Empathy, Responsiveness, Accessibility, Space and System.

Difference amongst Frequency of financial institution visits with recognize to Deficiencies in Banking Services In this study, Deficiencies in Banking Services consists of 5 elements that measure Responsiveness, Assurance, Charges, Facilities and Space. Frequency of financial institution visits is categorized into four, Daily (D), Weekly (W), Fortnightly (F) and Monthly (M). One way ANOVA is used to check the distinction amongst Frequency of financial institution visits with recognize to Deficiencies in Banking Services. The desk under indicates the Mean, Standard Deviation and One way ANOVA results.

Table 15. Difference among Frequency of bank visits with respect to Deficiencies in Banking Services

Improvement in Banking Services	D		W		F		M		F value	P value
	M	SD	M	SD	M	SD	Mean	SD		
Responsive-ness	3.44	.576	3.53	.561	3.52	.583	3.57	.575	1.528	0.206
Assurance	3.93	.982	4.16	.942	4.04	.944	3.97	.935	1.543	0.202
Charges	3.58	.778	3.74	.671	3.67	.753	3.59	.832	1.259	0.288
Facilities	3.66	.741	3.64	.732	3.69	.776	3.72	.800	.348	0.791
Space	3.82	.845	3.76	.843	4.02	.812	3.92	.864	1.574	0.195

There is no great distinction amongst Frequency of financial institution visits with regard to the dimension of Responsiveness, Assurance, Charges, Facilities and Space. Since P price is higher than 0.05. Hence the null speculation is standard with regard to

the dimension of Responsiveness, Assurance, Charges, Facilities and Space.

#### 4.1.14 Difference amongst Frequency of Financial Institution Visits with Appreciate to Improvement in Banking Services:

In this study, Improvement in Banking Services consists of 9 factors that measure Strategy, Facilities, Orientation, Knowledge, Empathy, Responsiveness, Accessibility, Space and System. Frequency of financial institution is labeled into four, Daily, Weekly, Fortnightly and Monthly. One way ANOVA is used to take a look at the distinction amongst Frequency of financial institution visits with recognize to Improvement in Banking Services. The desk under indicates the Mean, Standard Deviation and One way ANOVA results.

Table 16. Difference among Frequency of bank visits with respect to Improvement in Banking Services

Improvement in Banking Services	D		W		F		M		F value	P value
	M	SD	M	SD	M	SD	M	SD		
Strategy	3.92	0.81	3.86	0.87	4.04	0.94	3.97	0.86	.740	0.529
Facilities	3.25	0.72	3.45	0.76	3.33	0.60	3.16	0.62	4.751	0.003**
Orientation	3.76	0.91	3.80	0.90	3.63	1.02	3.60	1.06	1.363	0.253
Knowledge	3.68	0.76	3.83	0.81	3.92	0.71	3.78	0.78	1.563	0.197
Empathy	4.21	0.76	4.24	0.74	4.15	0.85	4.24	0.81	.219	0.883
Responsive-ness	3.33	0.76	3.40	0.77	3.31	0.83	3.41	0.67	.569	0.635
Accessibility	3.71	0.75	3.74	0.76	3.69	0.72	3.66	0.78	.322	0.810
Space	3.86	0.71	3.90	0.68	3.98	0.73	3.84	0.74	.519	0.670
System	3.64	0.67	3.63	0.68	3.79	0.65	3.70	0.68	.892	0.445

Note: \*\* denotes significant at 1% level.

Since P price is much less than 0.01, null speculation is rejected at 1% degree with regard to the dimension of Facilities. Hence there is vast distinction amongst Frequency of financial institution visits with regard to the dimension of Facilities. There is no giant distinction amongst Frequency of financial institution visits with regard to the dimension of Strategy, Orientation, Knowledge, Empathy, Responsiveness, Accessibility, Space and System. Since P fee is increased than 0.05. Hence the null speculation is normal with regard to the dimension of strategy, orientation, knowledge, empathy, responsiveness, accessibility, space and system.

## 5. FINDINGS

- There is no large distinction amongst Age with regard to the dimension of Responsiveness, Assurance, Charges, Facilities and Space.
- There is big difference amongst age with regard to the dimension of Facilities. There is no full-size distinction amongst age with regard to the dimension of Strategy, Orientation, Knowledge, Empathy, Responsiveness, Accessibility, Space and System.
- There is no sizeable distinction amongst Literacy Level with regard to the dimension of Responsiveness, Assurance, Charges, Facilities and Space.

- There is no extensive distinction amongst Literacy Level with regard to the dimension of Strategy, Orientation, Knowledge, Empathy, Responsiveness, Accessibility, Space and System.
- There is no tremendous distinction amongst Marital Status with regard to the dimension of Responsiveness, Assurance, Charges, Facilities and Space.
- There is substantial distinction amongst Marital Status with regard to the dimension of Facilities. There is no widespread distinction amongst Marital Status with regard to the dimension of Strategy, Orientation, Knowledge, Empathy, Responsiveness, Accessibility, Space and System.
- There is extensive distinction amongst Size of Family with regard to the dimension of Space. There is no good sized distinction amongst Size of Family with regard to the dimension of Responsiveness, Assurance, Charges and Facilities.
- There is massive distinction amongst Size of Family with regard to the dimension of Facilities and Space.
- There is no large distinction amongst Size of Family with regard to the dimension of Strategy, Orientation, Knowledge, Empathy, Responsiveness, Accessibility and System.
- There is no extensive distinction amongst Monthly Income with regard to the dimension of Responsiveness, Assurance, Charges, Facilities and Space.
- There is substantial distinction amongst Monthly Income with regard to the dimension of Facilities. There is no sizable distinction amongst Monthly Income with regard to the dimension of Strategy, Orientation, Knowledge, Empathy, Responsiveness, Accessibility, Space and System.
- There is no giant distinction amongst Accounts Held in Banks with regard to the dimension of Responsiveness, Assurance, Charges, Facilities and Space.
- There is full-size distinction amongst Accounts Held in Banks with regard to the dimension of Knowledge. There is no full-size distinction amongst Accounts Held in Banks with regard to the dimension of Strategy, Facilities, Orientation, Empathy, Responsiveness, Accessibility, Space and System.
- There is no vast distinction amongst Years of relationship with banks with regard to the dimension of Responsiveness, Assurance, Charges, Facilities and Space.
- There is no full-size distinction amongst Years of relationship with banks with regard to the dimension of Strategy, Facilities, Orientation, Knowledge, Empathy, Responsiveness, Accessibility, Space and System.
- There is no vast distinction amongst Frequency of financial institution visits with regard to the dimension of Responsiveness, Assurance, Charges, Facilities and Space.
- There is enormous distinction amongst Frequency of financial institution visits with regard to the dimension of Facilities. There is no sizable distinction amongst Frequency of financial institution visits with regard to the dimension of Strategy, Orientation, Knowledge, Empathy, Responsiveness, Accessibility, Space and System.

## 6. SUGGESTIONS

Now-days, banking quarter acts as the spine of present day business. Development of any united states ordinarily relies upon the banking system. A financial institution is a economic group which offers with deposits and advances and different associated services. It receives cash from these who favor to retailer in the structure of deposits and it lends cash to these who want it. The banking is one of the most critical and vital components of the human life. In cutting-edge quicker life-style peoples might also no longer do desirable transitions except creating the desirable financial institution network. The banking System in India is dominated by way of nationalized banks. The overall performance of the banking region is extra carefully linked to the financial system than possibly that of any different region. Based on the findings, the current find out about presents some hints to the bankers in order to enhance the effectively of the advertising and marketing of the banking services.

- Though the bankers are growing the wide variety of clients their charge of increase is now not satisfactory. In order to cover the common populace of the Tamilnadu, the bankers need to take the crucial steps to enlarge the quantity of clients in the Tamilnadu.
- Traditional banks have brought cell technological know-how to enhance efficiency, hold up with digital trends, and fulfill patron demands. Digital transformation in the economic offerings sphere has made extensive progress, with most cellular banking apps containing fundamental features.
- However, challenger banks pose a big hazard to standard banks amid clients rising expectations for an immediately and seamless person experience. In the digital age, clients will constantly fee convenience and digital affectivity over loyalty to longstanding monetary institutions.
- The find out about confirms that there are variations in the opinions on the services. The financial institution entrepreneurs confirmed promotional message, coverage and communications have to be tailor-made to the range of segments, especially to the agriculturists.
- Financial zone reforms assisted superb improvement of the Indian banking industry. But in the current world aggressive environment, the place IT is supporting incredible developments with effectively upgrades banking area reforms in India are complete.
- Delivery of offerings to a purchaser by means of a financial institution in his workplace or domestic mechanically can also be termed as e-banking. The quality, vary and rate of these e-services determine a bank's aggressive role in the industry.
- The banks must rent the offerings of anti-Cybercrime expert to keep away from cybercrime to take the accountability of customer's transactions.
- A Security diagram ought to encompass reviewing intrusion detection systems, preserving well-trained personnel to take care of any laptop problems and shield the integrity of the data, and worker verification, consisting of heritage exams if quintessential financial institution ought to improve the machine and community and make bigger the country wide

huge bandwidth the mainframe host capacity, server and the principal body storage ability to guide the developing demand of customers.

- Banks ought to make sure that on line banking is secure and tightly closed for monetary transaction like as usual banking. Organizational bulletin boards may additionally comprise the following like circulars, undesirable parties, warm list, bulletins, lacking protection items, private circulars on tried frauds.
- Internet banks ought to appear for possibilities to decrease the costs and switch the price financial savings to customers.
- The bankers are recommended to grant adequate group of workers and economic help to modernise the working conditions. The provision of modernized infrastructural amenities is the 'mantra' for the success of the advertising of the banking services. For that they have to supply greater infrastructure amenities improvised the working prerequisites and the appointment of technical body of workers in all the branches of banks in the Tamilnadu.
- Nowadays, when any financial institution is inclined to open a new department or inclined to shift the present department to new location, they discover adequate area for the department premises as properly as for automatic teller machines. This is for the motive of assisting clients to get instantaneous withdrawal of dollars from the machines. Normally, they grant cash for cheques above the fundamental restriction prescribed for withdrawal from automatic teller machines.
- In instances the place ATMs do now not select the card, the officers dealing with money must be conscious ample to take care of the problem. ATM machines must keep and repaired immediately. ATMs ought to be hooked up close to purchasing complexes, hospitals Malls, Tax series centres, commercial enterprise companies and Easy accessibility from the road, now not nearer to ponds, factories dealing with inflammable items and perishable items.
- When a client goes to a financial institution he interacts with employees of that bank. For him, he is no longer interacting with a man or woman however with the bank. Therefore, the personnel of the financial institution ought to be friendly, well-mannered and educated ample to information the patron effectively.
- The promotional measures like non-public selling, mortgage melas, commercial via newspapers, co-operative financial institution staff, the posters and pamphlets can also be augmented in order to keep current clients and appeal to new clients in the state.
- Regular feedbacks need to be taken by way of the clients about the working of the banks such comments offers an perception of clients expectation from banks and offers scope for similarly improvement.
- The banks have to perfect utilization of Information Technologies and Modern facilities such as ATM, Mobile Banking, SMS, Home Banking, Electronic payment, Cash Dispensers, Real- Time Gross Settlement Systems (RTGS), National Electronic Fund Transfer (NEFT), Electronic Clearing Systems (ECS), Electronic Fund Transfer Systems, Pin Number based totally Transactions for Magnetic cards-



Smart cards, Credit playing cards and Debit cards. Offshore Banking/ Overseas Banking services.

## 7. CONCLUSION

In the days to come, banks are anticipated to play a very essential function in the monetary improvement and the rising market will furnish commercial enterprise and advertising and marketing possibilities to harness. As banking in India will emerge as extra and greater expertise supported, capital will emerge as the greatest belongings of the banking system. Ultimately banking is human beings and now not simply figures. To conclude it all the banking zone in India is progressing with the multiplied boom in consumer base, due to the newly multiplied and revolutionary amenities supplied by means of banks. The financial boom of the US is an indicator for the increase of the banking sector. The Indian economic system is projected to develop at a price of 5-6% the country's banking enterprise is anticipated to displays this growth. The onus for this lies in the skills of the Reserve Bank of India as an in a position central regulatory authority, whose insurance policies have shielded Indian banks from immoderate leveraging and making excessive hazard investments. By the authorities aid and a cautious second look of existing enterprise techniques can set the stage for Indian banks to emerge as larger and stronger, thereby putting the stage for growth into a international customer base. The lengthy time period success by way of any financial institution can't be finished except the improvement of new commercial enterprise ideas, progressive merchandise an offerings and excessive focal point on purchaser retention. Banks have to instill in their DNA the enablement of a effective and steady consumer trip that can radically change them into relied on advisers. Banking is one of the several offerings in which client delight has had an ever-increasing significance in the corresponding lookup areas. This is in truth due to the fact the banking quarter is turning into greater and greater competitive. Retail banks are pursuing this strategy, in part, due to the fact of the situation in differentiating based totally on the carrier offering. Customer delight in banking has now not been omitted through researchers.

## REFERENCES

- [1] R. Anand and K. Prabakaran, "Service Quality Gap Analysis in Private Sector Banks: A Customers Perspective", *Indian Journal of Commerce and Management Studies*, Vol. 2, No. 1, pp. 245-252, 2011.
- [2] N. Selvaraj, "Influence of Services and Quality of Private Banking in India", *Entrepreneurship and Organization Management*, Vol. 5, No. 2, pp. 1-9, 2016.
- [3] Ankit Shah, "Market Lookup on Elements Affecting Client Pride in Retail Banking in Vadodara, Gujarat, Western India", *Baoddhik*, Vol. 2, No. 1, pp. 16-32, 2012.
- [4] D. Bryant, "Customer Service for Life", *Bank Systems and Technology*, Vol. 37, No. 7, pp. 12-14, 2001.
- [5] N. Selvaraj, "Customer Perception to the Services of Commercial Banks in Madurai with Special Reference To Socio-Economic Profile - A Study", *ICTACT Journal on Management Studies*, Vol. 5, No. 2, pp. 1030-1036, 2019.
- [6] Maya Basant and Pooja Bhatia, "Assessment of Service Quality in Public and Private Sector Banks of India with Special Reference to Lucknow City", *International Journal of Scientific and Research Publications*, Vol. 2, No. 10, pp. 1-7, 2012.
- [7] N. Selvaraj, "Gap between Perceived and Desired Levels in Commercial Banks in Madurai", *Arts and Social Sciences Journal*, Vol 7, No. 1, pp. 1-11, 2016.
- [8] Kavita Tiwari and Ritesh Tiwari, "A Study on Have an Effect on of Carrier First-Class on Retention of Clients in Retail Banking in Indore", *Indian Journal of Entrepreneurship and Management Research*, Vol. 1, No. 2, pp. 1-10, 2012.
- [9] Puja Khatri and Yukti Ahuja, "Comparative Study of Customer Satisfaction in Indian Public Sector and Private Sector Banks", *Indian Journal of Entrepreneurship and Management Studies*, Vol. 1, No. 1, pp. 42-51, 2013.
- [10] Vinita Kaura, "Antecedents of Patron Satisfaction: A Learn about of Indian Public and Personal Area Banks", *International Journal of Bank Marketing*, Vol. 31, No. 3, pp. 167-186, 2013.