POST MERGER ANALYSIS OF CUSTOMER SATISFACTION AND LOYALTY - A STUDY ON RECENT MERGER OF ASSOCIATE BANKS OF SBI WITH ITSELF

REVIEW 3 - REPORT

Submitted by

ADHITHYAN V (2016201002) MASTER OF BUSINESS ADMINISTRATION



COLLEGE OF ENGINEERING, GUINDY

ANNA UNIVERSITY: CHENNAI 600 025

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DATA COLLECTION

Data was collected in 2 modes **online** mode using **Google Forms** and **offline mode** in which some part of data was collected from erstwhile SBT pollachi branch and SBH Thiruvanmiyur branch. For online mode data collection twitter was used as medium to communicate with people. Those who have mentioned SBH, SBT, SBBJ, SBP and SBM were identified from their tweets and they were contacted to obtain response.

ANALYSIS

No of data

A total of 101 responses were obtained using Google forms and some of the data was collected in the bank premises in Chennai and Pollachi.

Demographics

Out of 101 responses

- 17 were Female (16.8 %)
- 84 were Male (83.2 %)

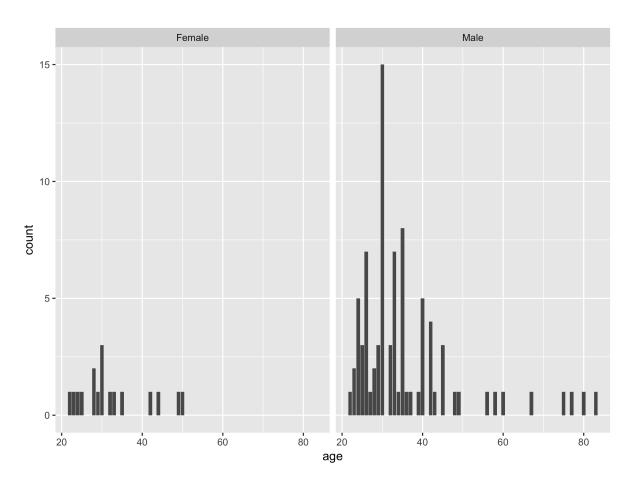


Figure 1: Age distribution of respondents

Cronbach's alpha

Scale name	Cronbach α	No of items
Psychological Contract Violation	0.218	8
Service Performance	0.712	10
Customer Satisfaction	0.96	4
Customer Loyalty	0.927	5

DESCRPTIVE STATISTICS

Item	Mean	SD	N
Customer satisfaction	2.7847	1.33706	101
PCV	2.87005	.503091	101
Overall service	2.8	1.49	101
Service performance	2.81	.6437	101
Loyalty	2.685	.368	101

HYPOTHESIS

- H0 Psychological Contract Violation has negative influence on customer satisfaction.
- H1 Service performance is a determinant of Overall Service
- H2 Overall service has a positive impact on customer satisfaction
- H3 Customer satisfaction has positive influence on customer loyalty.

Pearson Correlation

Variables	Correlation Value
PCV vs Customer Satisfaction	-0.638
Service Performance vs Overall Service	-0.744
Overall service vs Customer Satisfaction	0.949
Customer Satisfaction vs Customer Loyalty	0.396

MODEL SUMMARY

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	R Square Change
1	.638ª	.407	.401	1.06621	.407

a. Predictors: (Constant), pcv

b. Dependent Variable: customer_satisfaction

Figure 2: H0 - Psychological Contract Violation has negative influence on customer satisfaction.

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	R Square Change
1	.744ª	.554	.550	1.000	.554

a. Predictors: (Constant), service_performance

b. Dependent Variable: service

Figure 3: H1 - Service performance is a determinant of Overall Service

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	R Square Change
1	.949ª	.900	.899	.43710	.900

a. Predictors: (Constant), service

b. Dependent Variable: customer_satisfaction

Figure 4: H1 - Overall service has a positive impact on customer satisfaction

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	R Square Change
1	.396ª	.157	.148	.3397467670	.157

a. Predictors: (Constant), customer_satisfaction

b. Dependent Variable: loyalty

Figure 5: H3 - Customer satisfaction has positive influence on customer loyalty.

INTERPRETATION

- PCV and customer satisfaction are negatively correlated. This indicates as customer perceives more PCV, his satisfaction gets affected.
- Service performance is negatively correlated with overall service. This indicates overall service doesn't depend on service performance.
- Overall service has a correlation with customer satisfaction. As overall service increases, customer satisfaction tends to increase.
- Customer satisfaction and loyalty are postively correlated. This indicates a satisfied customer will be more loyal to the bank and spreads word of mouth.
- R squared value for HO is 0.407 at 95% significance level.
- R squared value for H1 is 0.554 at 95% significance level.
- R squared value for H2 is 0.9 at 95% significance level.

• R squared value for H3 is 0.157 at 95% significance level.

IMPLICATION

CONCLUSION

FUTURE RESEARCH DIRECTIONS