A Study on

Customer Awareness and Perception of Nabil Bank, Dharan.

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Registration No: 7-3-7-1900-2004



A Thesis Submitted to: Office of the Dean Faculty of Management Tribhuvan University

The Partial Fulfillment of the Requirements of the

Master of Business Studies (MBS)

Dharan, Nepal

061/63

Tribhuvan University Faculty of Management Mahendra Multiple Campus Dharan, Sunsari

RECOMMENDATION

This is to certify that the thesis submitted by Miss Priscilla Menyangbo entitled, "Customer Awareness and Perception of Nabil Bank, Dharan" has been approved by this department in the prescribed format of the faculty of management. This thesis is forwarded for examination.

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VIVA-VOCE SHEET

We have conducted the Viva-Voce examination of the thesis presented by Priscilla Menyangbo.

Entitled:

"Customer awareness and perception of Nabil Bank, Dharan"

And found the thesis to be the original work of the student and written according to the prescribed format. We recommended the thesis to be accepted as partial fulfillment of the requirement for Master's Degree in Business Studies (MBS).

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|---------------------------------|---|
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| Member (External Expert) | : |

Date:

ACKNOWLEDGEMENT

Practical knowledge about business world is necessary to the students of management. Without practical knowledge our education is incomplete. So being a student of Mahendra Multiple Campus, Tribhuvan University, and this thesis is a part of our academic course. This helps us to develop our skill, ability, courage and confidence. I had an opportunity to visit Nabil Bank Limited, Dharan.

It would take pages to acknowledge everyone who in one way or another has provided me with assistance but certain individual deserve appreciation for their invaluable help. To the remainder, wittingly or unwittingly unsung my apologies and my grateful thanks.

First and foremost, it is my pleasure for me to express sincere and cordial gratitude to my respectable supervisor Khagendra Niroula for his generosity, willingness, guidance, constant inspiration and continuous encouragement throughout the entire period of this research work. Further more I would like to extend my special thanks to teacher Mr. Chudamani Bhattarai for providing valuable suggestion, instruction and necessary knowledge required to prepare this thesis.

Iam very much indebted to our respectable campus chief Mr.Surya Kumar Rai and Respected Prof. Tara Bahadur Niroula of Mahendra Multiple Campus for their kind suggestion.

I would like to extend my acknowledgement to Mr Surya Rokaya, branch manager of NABIL and Mr Diwakar Poudel credit manager of NABIL Dharan branch for providing me the valuable information. My special thanks to my sister Laxmi and friend Rajan Basnet for their inspiration and friendly support. Likewise my special thanks to teachers and staffs of Mahendra Multiple Campus for their help during the research.

Finally, Iam greatly indebted to my respected parents without whose inspiration encouragement, co-operation and support the research would have remained incomplete.

Priscilla Menyangbo

Mahendra Multiple Campus

EXECUTIVE SYNOPSIS

In today's context, Banking and Financial Institutions seem to be unfailing and most eye-catching business to the Nepalese and Non-Nepalese investors who like to invest in any business in Nepal. Since few decades a large numbers banks (Private and Joint ventures) have been germinating in Nepal, especially in urban areas. Amongst them, Nabil is one which was established two decade ago as a First Joint venture commercial bank of Nepal and it has occupied a significant percent in this area.

The dissertation has been prepared dividing it into five chapters. The profound objective of this study is to understand consumers' insight and consciousness towards NABIL Bank particularly at Dharan society. A bit of effort has been made to understand its viability to accommodate plausible challenges uprooted from globalize scenario. Basically, Chi-square tests and SWOT analysis have devised to foster the anticipated outcomes. Further, various tables and bar diagrams have resorted to show perceptual reality of customers on diverse bases.

Despite of cut-throat competition, because of its international recognition and professional top management, SWOT analysis shows the glaring future of NABIL Bank as similar as "STAR" condition of "BCG Matrix". Else,Hypothesis tests have showed buoyant future. However, it fails to create altruistic culture for the social development of Dharan community, which is the strongest mace to generate valiant customers. Succinctly, facing all these challenges, Nabil has captured the public faith, market securities, deposits and national networks.

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LIST OF ABBREVIATION

| NABIL | ⇒ Nepal Arab Bank Limited |
|----------|---|
| RBB | ⇔ Rastriya Banijya Bank |
| NIC Bank | ⇒ Nepal Industrial and Commercial Bank |
| NBL | ⇒ Nepal Bank Limited |
| NRB | ⇒ Nepal Rastra Bank |
| ATM | ⇒ Automatic Teller Machine |
| NUM | ⇒ Number |
| A.D | ⇔ Anno Domini |
| B.S | ⇒ Bikram Sambat |
| NGO | ⇒ Non Government Organization |
| INGO | ⇒ International Non Government Organization |
| DEPT | ⇒ Department |
| ORG | ⇒ Organization |
| GOVT | ⇒ Government |
| SWOT | ⇒ Strength, Weakness, Opportunity, Threats |
| % | ⇒ Percentage |
| CRD | ⇒ Customer Relation Department |
| CMAD | ⇒ Credit Management and Administrative Department |
| MFD | ⇒ Monitoring and Follows of up Department |
| & | \Rightarrow and |
| POS | \Rightarrow Point of Sale |
| ABBS | ⇒ Any Branch Banking System |
| IFAS | ⇒ Internal Factor Analysis Summary |
| EFAS | ⇒ External Factor Analysis Summary |
| SFAS | ⇒ Strategic Factor Analysis Summary |
| | |

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DENDICIÓ

APPENDIX-I

HYPOTHESIS-1

| Attribute (age) | Attribute | Male | Female | Total |
|--------------------|-----------|------|--------|-------|
| 18-28 | | 36 | 24 | 60 |
| 28-38 | | 24 | 12 | 36 |
| 38-48 | | 12 | 6 | 18 |
| above 48 | | 6 | 0 | 6 |
| Total | | 78 | 42 | 120 |

Table 4.1.1 Age and Sex wise distribution of respondents

Computation of expected frequency

Expected cell frequency (E) = $\frac{\text{Row total cell frequency} \times \text{Column total cell frequency}}{\text{Grand total}}$

$$E(36) = \frac{60 \times 78}{120} = 39$$

$$E(24) = \frac{36 \times 78}{120} = 23.4$$

$$E(12) = \frac{18 \times 78}{120} = 11.7$$

$$E(6) = \frac{6 \times 70}{120} = 3.9$$

$$E(24) = \frac{60 \times 42}{120} = 21$$

$$E(12) = \frac{36 \times 42}{120} = 12.6$$

$$E(6) = \frac{18 \times 42}{120} = 6.2$$

$$E(0) = \frac{6 \times 42}{120} = 2.1$$

| Observed frequency | Expected | $(\mathbf{O}-\mathbf{E})^2$ | $(\mathbf{O}-\mathbf{E})^2/\mathbf{E}$ |
|--------------------|---------------|-----------------------------|--|
| (0) | frequency (E) | | |
| 36 | 39 | 9 | 0.23 |
| 24 | 23 | 1 | 0.04 |
| 12 | 12 | 0 | 0.00 |
| 6 | 4 | 4 | 1 |
| 24 | 21 | 9 | 0.42 |
| 12 | 13 | 1 | 0.07 |
| 6 | 6 | 0 | 0.00 |
| 0 | 2 | 4 | 2 |
| | | | 3.76 |

Computation of x²

Under H₀:

$$x^{2}cal = \sum \frac{(0-E)^{2}}{E}$$
$$= 3.76$$

degree of freedom, we know degree of freedom

$$u = (r - 1) (c - 1)$$

= (4 - 1) (2 - 1)
= 3 × 1
= 3

Critical value at 5% level of significance and 3 degree of freedom the tabulated value of x^2 is; $x^2 tab = 7.815$

Decision : - Since $x^2 cal < x^2 tab$ so *Ho* is accepted. Hence we conclude that there is no significant difference between age and sex of the respondent or age affect the sex of respondent.

APPENDIX-II

HYPOTHESIS-2

Table 4.1.2 Age and Education wise distribution of respondents

| Attributed (age) | Attribute | School level | University level | Total |
|------------------|-----------|--------------|------------------|-------|
| 18-28 | | 48 | 12 | 60 |
| 28-38 | | 18 | 12 | 30 |
| 38-48 | | 18 | 6 | 24 |
| Above 48 | | 0 | 6 | 6 |
| Total | | 84 | 36 | 120 |

Computation of expected frequency

Expected cell frequency (E) = $\frac{\text{Row total cell frequency} \times \text{Column total cell frequency}}{\text{Grand total}}$

$$E (48) = \frac{60 \times 84}{120} = 42$$

$$E(18) = \frac{30 \times 84}{120} = 21$$

$$E(18) = \frac{24 \times 84}{120} = 16.8$$

$$E(0) = \frac{6 \times 84}{120} = 4.2$$

$$E(12) = \frac{60 \times 36}{120} = 18$$

$$E (12) = \frac{30 \times 36}{120} = 9$$

$$E (6) = \frac{24 \times 36}{120} = 7.2$$

$$E(6) = \frac{6 \times 36}{120} = 1.8$$

| Observed requency (O) | Expected frequency (E) | $(\mathbf{O}-\mathbf{E})^2$ | $(O-E)^2/E$ |
|------------------------------|-------------------------------|-----------------------------|-------------|
| 48 | 42 | 36 | 0.85 |
| 18 | 21 | 9 | 0.42 |
| 18 | 17 | 1 | 0.05 |
| 0 | 4 | 16 | 4 |
| 12 | 18 | 36 | 2 |
| 12 | 9 | 9 | 1 |
| 6 | 7 | 1 | 0.14 |
| 6 | 2 | 16 | 8 |
| | | | 16.46 |

Computation of x^2

Under H₀:

$$x^{2}cal = \sum \frac{(0-E)^{2}}{E}$$
$$= 16.46$$

degree of freedom, we know degree of freedom

$$u = (r - 1) (c - 1)$$

= (4 - 1) (2 - 1)
= 3 × 1
= 3

Critical value at 5% level of significance and 3 degree of freedom the tabulated value of x^2 is; $x^2 tab = 7.815$

Decision : - Since $x^2 cal > x^2 tab$ so *Ho* is rejected. Hence we conclude that there is significant difference between age and education of the respondent or age does not affect the educatonof respondent.

APPENDIX-III

HYPOTHESIS-3

| | | Occupation | | | | | | | |
|-------------|--------------|-------------|-------------|------------|---------------------------|-------------------|--------|-----------|--|
| Age | Busi ness | Teache r | Stud ent | Farm er | Security personn el | Service holder | Others | Tot al | |
| 18-28 | 12 | 0 | 12 | 0 | 0 | 0 | 6 | 30 | |
| 28-38 | 12 | 18 | 0 | 6 | 0 | 12 | 12 | 60 | |
| 38-48 | 0 | 0 | 0 | 0 | 6 | 6 | 12 | 24 | |
| Above 48 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 6 | |
| Total | 24 | 18 | 12 | 6 | 6 | 18 | 36 | 120 | |

Table 4.1.3 Age and Occupation wise distribution of respondents

Computation of expected frequency

Expected cell frequency (E) = $\frac{\text{Row total cell frequency} \times \text{Column total cell frequency}}{\text{Grand total}}$

$$E(12) = \frac{30 \times 24}{120} = 6$$

$$E(12) = \frac{60 \times 24}{120} = 12$$

$$E(0) = \frac{24 \times 24}{120} = 4.8$$

$$E(0) = \frac{6 \times 24}{120} = 1.2$$

$$E(0) = \frac{30 \times 18}{120} = 4.5$$

$$E(18) = \frac{60 \times 18}{120} = 9$$

$$E(0) = \frac{24 \times 18}{120} = 3.6$$

$$E(0) = \frac{6 \times 18}{120} = 0.9$$

$$E(12) = \frac{30 \times 12}{120} = 3$$

$$E(0) = \frac{60 \times 12}{120} = 6$$

$$E(0) = \frac{24 \times 12}{120} = 2.4$$

$$E(0) = \frac{6 \times 12}{120} = 0.6$$

$$E(0) = \frac{30 \times 6}{120} = 7.5$$

$$E(6) = \frac{60 \times 6}{120} = 3$$

$$E(0) = \frac{30 \times 6}{120} = 1.5$$

$$E(0) = \frac{60 \times 6}{120} = 3$$

$$E(0) = \frac{60 \times 6}{120} = 1.2$$

$$E(0) = \frac{60 \times 18}{120} = 4.5$$

$$E(12) = \frac{60 \times 18}{120} = 9$$

$$E(6) = \frac{24 \times 18}{120} = 3.6$$

$$E(0) = \frac{30 \times 36}{120} = 9$$

$$E(6) = \frac{30 \times 36}{120} = 9$$

$$E(12) = \frac{60 \times 36}{120} = 18$$

$$E(12) = \frac{24 \times 36}{120} = 1.8$$

Computation of x²

| Observed | Expected | $(\mathbf{O}-\mathbf{E})^2$ | (O-E) ² /E | |
|---------------|---------------|-----------------------------|-----------------------|--|
| frequency (O) | frequency (E) | (О-Е) | | |
| 12 | 6 | 36 | 6 | |
| 12 | 12 | 0 | 0 | |
| 0 | 5 | 25 | 5 | |
| 0 | 1 | 1 | 1 | |
| 0 | 5 | 25 | 5 | |
| 18 | 9 | 81 | 9 | |
| 0 | 4 | 16 | 4 | |
| 0 | 1 | 1 | 1 | |
| 12 | 3 | 81 | 27 | |
| 0 | 6 | 36 | 6 | |
| 0 | 2 | 4 | 2 | |
| 0 | 1 | 1 | 1 | |
| 0 | 8 | 64 | 8 | |
| 6 | 3 | 9 | 3 | |
| 0 | 5 | 25 | 5 | |
| 0 | 0.3 | 0.09 | 0.3 | |
| 0 | 2 | 4 | 2 | |
| 0 | 3 | 9 | 3 | |
| 6 | 1 | 5 | 5 | |
| 0 | 0.3 | 0.09 | 0.3 | |
| 12 | 9 | 9 | 1 | |
| 6 | 4 | 4 | 1 | |
| 0 | 1 | 1 | 1 | |
| 6 | 9 | 9 | 1 | |
| 12 | 18 | 36 | 2 | |
| 12 | 7 | 25 | 3.57 | |
| 6 | 2 | 16 | 8 | |
| | | | 116.17 | |

Under H₀:

$$x^{2}cal = \sum \frac{(0-E)^{2}}{E}$$

= 116.17

degree of freedom, we know degree of freedom

$$u = (r - 1) (c - 1)$$

= (4 - 1) (7 - 1)
= 3 × 6
= 18

Critical value at 5% level of significance and 18 degree of freedom the tabulated value of x^2 is; $x^2 tab = 28.869$

Decision : - Since $x^2 cal > x^2 tab$ so *Ho* is rejected. Hence we conclude that there is significant difference between age and occupation of the respondent or age does not affect the occupation of respondent.

APPENDIX-IV

HYPOTHESIS-4

| Ago | Income | | | | | | |
|----------|-----------|------------|-------------|-------------|-------|--|--|
| Age | 1000-5000 | 5000-10000 | 10000-15000 | Above 15000 | Total | | |
| 18-28 | 0 | 24 | 0 | 12 | 36 | | |
| 28-38 | 18 | 12 | 6 | 6 | 42 | | |
| 38-48 | 6 | 12 | 6 | 4 | 28 | | |
| Above 48 | 0 | 0 | 0 | 2 | 2 | | |
| Total | 24 | 48 | 12 | 24 | 108 | | |

Table 4.1.4 Age and Income wise distribution of respondents

Computation of expected frequency

Expected cell frequency (E) = $\frac{\text{Row total cell frequency} \times \text{Column total cell frequency}}{\text{Grand total}}$

$$E(0) = \frac{36 \times 24}{120} = 7.2$$

$$E(18) = \frac{42 \times 24}{120} = 8.4$$

$$E(6) = \frac{28 \times 24}{120} = 5.6$$

$$E(0) = \frac{2 \times 24}{120} = 0.4$$

$$E(24) = \frac{36 \times 48}{120} = 14.4$$

$$E(12) = \frac{42 \times 48}{120} = 16.8$$

$$E(12) = \frac{28 \times 48}{120} = 11.2$$

$$E(0) = \frac{26 \times 48}{120} = 0.8$$

$$E(0) = \frac{36 \times 12}{120} = 3.6$$

$$E(6) = \frac{42 \times 12}{120} = 4.2$$

$$E(6) = \frac{28 \times 12}{120} = 2.8$$

$$E(0) = \frac{2 \times 12}{120} = 0.2$$

$$E(12) = \frac{36 \times 24}{120} = 7.2$$

$$E(6) = \frac{42 \times 24}{120} = 8.4$$

$$E(4) = \frac{28 \times 24}{120} = 5.6$$

$$E(2) = \frac{2 \times 24}{120} = 0.4$$

| Observed requency | Expected | $(\mathbf{O}-\mathbf{E})^2$ | $(\mathbf{O}-\mathbf{E})^2/\mathbf{E}$ |
|-------------------|---------------|-----------------------------|--|
| (0) | frequency (E) | | |
| 0 | 7 | 49 | 7 |
| 18 | 8 | 100 | 13 |
| 6 | 6 | 0 | 0 |
| 0 | 0.4 | 0.16 | 0.4 |
| 24 | 14 | 100 | 7.14 |
| 12 | 17 | 25 | 1.47 |
| 12 | 11 | 1 | 0.09 |
| 0 | 1 | 1 | 1 |
| 0 | 4 | 16 | 4 |
| 6 | 4 | 4 | 1 |
| 6 | 3 | 9 | 3 |
| 0 | 0.2 | 0.04 | 0.2 |
| 12 | 7 | 25 | 3.57 |
| 6 | 8 | 64 | 8 |
| 4 | 6 | 4 | 0.67 |
| 2 | 0.4 | 2.56 | 6.4 |
| | | | 56.94 |

Computation of x²

Under H₀:

$$x^{2}cal = \sum \frac{(0-E)^{2}}{E}$$
$$= 56.94$$

degree of freedom, we know degree of freedom

$$u = (r - 1) (c - 1)$$

= (4 - 1) (4 - 1)
= 3 × 3
= 9

Critical value at 5% level of significance and 9 degree of freedom the tabulated value of x^2 is; $x^2 tab = 16.919$

Decision : - Since $x^2 cal > x^2 tab$. So Ho is rejected. Hence we conclude that there is significant difference between age and income of the respondent or age does not affect the income of respondent.