Investigation of the effect of the brand equity on the repurchase intention by mediation of the brand attractiveness and brand trust

Investigación del efecto del valor de la marca en la intención de recompra por mediación del atractivo de la marca y la confiabilidad de la marca

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Abstract

The objective of the present research is evaluating the effect of the brand equity on the repurchase intention by mediation of the brand attractiveness and brand trust. The present research is applied and descriptive-survey. The population of this study include 188 staff of Iran insurance company in Hamedan city. The volume of sample considering the Morgan table equals to 127 people. The sampling method is simple random method. Data gathering tool is standard questionnaire. The conformity factor analysis method was used in order to validity examination. The Cronbach’s alpha was used for reliability evaluation LIZREL Software was used for date analysis of the structural equations modeling. the obtained results indicated that the brand equity, the brand attractiveness and brand trust have a positive and significant effect on the repurchase intention of Iran insurance company of Hamedan.

Brand equity, Repurchase intention, Brand attractiveness, Brand trust

Resumen

El objetivo de la presente investigación es evaluar el efecto del valor de la marca en la intención de recompra mediante la mediación del atractivo y la confianza de la marca. La presente investigación es aplicada y descriptiva-encuesta. La población de este estudio incluye 188 empleados de la compañía de seguros de Irán en la ciudad de Hamedan. El volumen de muestra considerando la tabla Morgan equivale a 127 personas. El método de muestreo es un método aleatorio simple. La herramienta de recopilación de datos es un cuestionario estándar. El método de análisis del factor de conformidad se utilizó para el examen de validez. El alfa de Cronbach se usó para la evaluación de confiabilidad. El software LIZREL se usó para el análisis de fechas del modelado de ecuaciones estructurales. Los resultados obtenidos indicaron que el valor de la marca, el atractivo de la marca y la confianza de la marca tienen un efecto positivo y significativo en la intención de recompra de la compañía de seguros iraní de Hamedan.

Valor de marca, Intención de recompra, Atractivo de marca, Confianza de marca

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Introduction

Brand equity is defined as desirability and more value that a brand give to a product compared to a similar product. Some factors such as the perceived quality of brand, the perceived value of brand based on cost, uniqueness of brand tendency to pay more price, awareness of brand name, brand popularity organizational links and stability of brand image are some of dimensions that form the brand equity.

The brand is a relationship tool in the management of relating to the customer and it is valuable from two aspect: first, it decrease the risk for consumer, the second one is that it reduces the decision making cost. Also the brand is one of the effective signals in the market that the company due to information asymmetry use of it.

The information asymmetry can be existing in the services customers. (Sweeney and Swait 2008) and it leads to customer loss. So the company in order to preventing of customer uncertainty satisfies his needs and perform its commitments in front of the customer. If the customers be disappointed of a brand all of the investments and future benefits of the company will be at risk. Thus the brand act as a leverage and encourage the company to act to its commitments. Brand in a long – term relationship leads to commitment between the buyer and the seller.

Therefore brand can be used as a defensive tool of marketing that maintains the present customers and also acts as a aggressive tool that attracts new customers. The importance of the defensive market in the field of services is determined through this knowledge that the cost of attraction of the new customer is very more than maintaining the present customers. Brand is a signal of the product situation. The most important characteristic of a brand as a signal of the product situation is its credibility (Arden and Swait 2004). The brand equity and its effect on the customers is discussed in the marketing field the performed studies in the service sections indicate that brand dimensions influences on the satisfaction and attitude of the consumer and finally on the repurchase intention in the services section (Samadi, et al. 2009).

Such that a brand with more equity increases the preferences and repurchase intention of the customer (Kim, et al. 2008). what is formed in the mind of the customer with direct(personal usage) and indirect (through advertisement) experience is regarded as the bases of purchase decision (Washburn, et al. 2004). It is a manner that a positive perception of a brand creates an opportunity for the customer that selects a brand among different kinds of a special brand and it encourage buying a brand and its services (Dewoys 2010). The general objective of the present study is investigation and determination of the brand equity on the repurchase intention by mediation of the brand attractiveness and brand trust (case study: Iran insurance company in Hamedan city).

Theoretical literature review

Brand equity is defined as an increased brand value for company, business and the consumers that brand gives to a product (Farquhar,1989), from late of 1980s after presenting the value based management philosophy the brand equity became a marketing key concepts in the managerial theories and managerial task field.(Srinivasan et, al 2005). The brand is a valuable asset that through time we can see that many investment have been done on it. The movements that showed for the first time the brand equity were two unusual movements. One of them occurred in 1985 and the other occurred in 1987. In 1985, Reckitt Colman payed high cost for Air wick good will of ciba – Geigy and this cost is related to some unexplainable cases such as name value and symbol. (Aaker, 1991) This value can be reflexed in customer’s attitude, Feeling and action toward a brand and is showed in the prices, market stock and the benefit that a bring for a company. The brand equity is an intangible and very important asset for companies that has financial and psychological value (katler keller 2007).

Figure 1 The conceptual model of Aaker brand equity 1996

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**Awareness of the brand** is the ability of the buyer in distinction and reminding a brand that is placed in a special class of products. It means the informational strengths about a brand in individuals mind (Keller, 2008).

Association of the brand is defined as something that guides the brand toward the customers mind. When a brand is stable in the customers mind creating linkage between associations and the brand will be easier and accordingly the customers can understand the difference between brands and decide to purchase (Aaker, 1991).

**The perceived quality** is defined as the customer’s judgment about preference of the services. Services quality has an abstract and intangible structure from identity point of view and it is not identifiable easy (Bamert, wehrli, kim 2005).

**Brand loyalty** is defined as customer’s attachment to the brand. The strong attachment is the customer’s resistance against brand changing and brand sustainability in stormy environments.

**Purchase intention:** the intention is an important factor in the attitude structure and can predict the actual behavior. When the purchase intention is high the purchase probability will be increased (Kheyvi, Fathali, 2015). Repurchase intention is repetitive purchasing of special goods and services from a shop (Hellier, 2003) and the main reason of it is the experiences after purchasing. the companies can instead of new customers attraction with lower assessment cost maintain their previous customers (Zeithaml, 1996). In the marketing literature there are many studies that mostly have examined the relationship between the repurchase intention and the perceived quality (Alexndris, 2002). In other words the perceived quality has a positive effect on the repurchase intention. In a study that has been done in internet shops and websites kuo stated that the online services quality has a positive correlation with continuous using of web, referring other people and customer loyalty.

**Figure 2** The conceptual model of the repurchase intention khayeri
*Source: Fatahli (2015)*

The consumers attitude toward the products. The marketing approach for identify the attitudes to the products, brands and services is used to matching the marketing strategies for reflecting the product. Ajzan and Fishbin (1980) stated that the marketer can through creating ideas of the norms and their definition with new concepts that is resulted in evaluations changing has influence on the customer intention (Kheri, Fathali, 1994).

**Mental image:** An image that a person has of the objective and subjective phenomena is defined as mental image (Kheyri, Fathali, 2015).

**Perception of the shop brand:** The perception is a canal and viewpoint that we can observe and understand the external world. The perception is more complex than feeling. The conceptual process includes the effect of selection and organizing and interpreting:

1. The factors of the characteristic of the preceptor such as attitudes, expectances interests, experiences and personality (internal factors).
2. The factors that are related to the subject, situation, purpose and context (external factors).

**Social effect:** Awareness from this subject that the consumer status is depended on other people presence can effect on the consumers performance. The social effect on purchase intention of merchandise and services has been discussed and supported by many of researchers in an experimental method. The consumers that is adaptable socially are excited for obtaining a product for showing their social situation and obtaining social groups.
**Self – conceit:** Is defined as over pride (physical self-conceit) or performance (the pride as a result of success). Mir, et al, in 1995 divided the self – conceit in to four categories:

1. Physical attachment  
2. Physical viewpoint  
3. Attachment to success  
4. Success viewpoint

The first case means that the individual care his physical appearance. The physical viewpoint means that the individual has a positive (perhaps false) to his physical appearance. Attachment to the success means having a positive understanding of success. In addition the individual believes that other people wish his success. The success viewpoint means that an individual has a positive viewpoint of his success (perhaps false) (Kheyri, Fathali, 2015).

**Services quality** is one of the most important factors for the next reference of the customer. The managers are successful that can guarantee the quality for the customers.

It is possible that the customers can bear bad treatment, time wasting and promise breach but it is expected from you to present high quality services.

**Brand attraction** is defined as existing a randomly, long-term behavioral response as a result of psychological process of purchasing a brand, that is performed by a person among other brands (Crosno, et al, 2009).

**Brand social power:** brand forcible social power emphasis on the brand ability in effecting on the consumer behavior through creating awareness of the negative consequences (such as dissatisfaction, rejection or unacceptance feeling, lower conceptual social situation, etc.) if the considered brand is not used.

**Brand legitimate power:** brand legitimate social power emphasis on the brand ability in effecting on the consumer behavior through market stock, reputation and oldness in the related industry.

**Brand modeling power:** brand modeling social power emphasis on the brand ability in effecting on the consumer’s behavior with strengthening the attraction or feeling create relationship to brand due to its uniqueness. When a brand has high modeling social power the consumers of a brand has uniqueness feeling and try to near to it.

**Brand trust:** brand trust is defined as believing this fact that other people will behave in a manner that is in favor of for the company with a special brand, or at least is not injurious for it (Gambeta, 1981). The trust in different areas such as psychology, sociology, economics and also its applied areas such as the management and marketing have attracted the researchers attention. This interest in different fields has resulted in increasing structural power, but it also have difficulted the unify of different viewpoints in trust and consensus field in its identity field. Thas the literature review indicates that the expectance of the confidence and risk are crucial components of trust definition. Accordingly the trust is defined as a confidence that a person distincts to a state that there is not any confidence (Etemadifard, et al, 2013). This subject shows the confidence that a person can not use it by victimization of other person. Accordingly trusting to a brand indicates that there is high expectance or probability that a brand leads to positive results for consumer. Hiscock (2001) believed that the final purpose of the marketing is creating a strong tie between the consumer and the brand trust.

Upamannyn (2014) considering the brand trust as expectance it should be said that this fact is based on this believe of the consumer that the related brand has special qualities that leads to stability, competence, truth, responsibility, etc. and is concordant with the research about trust. Considering the research of brand trust of Delgado, et al (2003) is seen that these special properties have technical identity that is according to two dimensional idea of trust that is found in managerial and marketing sources.
As a result the first dimension of brand trust (validity) has technical or competence identity that effects on the ability and tendency to guarantee and satisfying the customer’s needs. The second dimension (intention) is formed of good will to brand in relation to the consumer interests and welfare.

Figure 4 The conceptual model of brand trust of Bulster (2004)

**Literature review:** Qolipour, et al. (2015) performed a research under the title of the brand equity on the repurchase intention by mediation of the perceived value. The research results indicate that the brand equity effects on the perceived value and repurchase intention and also the perceived value has a positive and significant effect on the repurchase intention of the life policyholders. The brand awareness and brand association have not a significant effect on the perceived quality and repurchase intention, the perceived quality in an indirect manner though the perceived value has a positive and significant effect on the repurchase intention and finally the brand loyalty is the only dimension that has a positive and significant effect directly and indirectly on the repurchase intention of life policyholder through the perceived value.

Danayi torabi, Talesh (2014) performed a study under the title of the investigation of the relationship between the brand equity and life insurance policyholders and the repurchase intention. the obtained results indicated that the brand equity has positive effect on the perceived value and repurchase intention and also the perceived value has appositive effect on the repurchase intention of Asia insurance life insurance policyholders the brand association, the perceived quality and the brand loyalty have a positive and significant effect on the two variables of the perceived value and repurchase intention and finally some recommendations were presented separately for each hypothesis.

Marjani et al (2014) performed a study under the title of the effectiveness of the advertisement on the brand equity in tire industry. These stated that the effectiveness of advertisements is one of the most important issues in the advertisement area.

Seyedin (2012) in his research under the title of the investigation of the relationship between the brand equity and the insurance companies performance in life insurance sale state that the brand equity is one of the concepts that distinct the brand from each other. What attracts the consumer toward a brand and leads to its selection is its value the is identified as brand equity.

Dehdashti, et al (2010) in their study under the title of a model examination of the effect of the trust ability of banks state that increase in competition in services section leads to more attention to maintaining the present customers and effort to attracting new customers.

Hossein. et al (2009) in their investigation under the title of the investigation of the effect of brand equity on the consumers response state that one of the most valuable assets of a company is its brand.

Sahin. et al (2013) performed a study under the title of creating commitment, trust relationship and satisfaction for a brand: What is the role of transfer cost in mobile market this research present some reasonable evidences for the future studies by obtaining more attitude toward transfer cost,satisfaction, trust and commitment of a brand and include several concepts for managerial measures and future researches. Transfer cost have a positive effect on the relationship between the trust, satisfaction and the commitment of the brand. This empirical research presents a new method for understanding the effects of the transfer cost on the relationships between satisfaction, trust and commitment of a brand.

Perepelkin and Dizhang (2011) in their study under the title of brand personality and customers trust in pharmacies obtained this result that there is a significant difference from brand personality point of view between different kinds of the pharmacies.
In other words the consumers have ranked the independent pharmacies to some extent more trustworthy than multinational merchanides and national chain pharmacies they also concluded that the truth and competence have the most significant effect on the customers trust attraction. They found that the organizations with creating brand personality that has truth and competence can distinct themselves from other organizations that leads to customers trust attraction.

They also have found that the organizations should try to create brand personality that is coordinate with the company purposes in best form.

4. The brand attractiveness has positive and significant effect on the repurchase intention of Iran insurance company in Hamedan city.

5. The brand trust has a positive and significant effect on the repurchase intention in Iran insurance company in Hamedan city.

6. The brand attractiveness has a positive and significant effect on the brand trust in Iran insurance company in Hamedan.

Research methodology

The present research is an applied study from purpose point of view and is a descriptive survey from data gathering point of view. The population of this study includes 188 staff of Iran insurance company in Hamedan city and they also are regarded as the customers of this company.

The sample volume of this research estimated as 127 people according to the Morgan table. The simple – random method was used for sampling. The standard questionnaire was used as data gathering tool. the conformational factor analysis method was used for validity examination that its results indicated that the factor analysis is suitable for identifying the factor model structure. The Cronbach’s alpha was used for reliability analysis that is more than 0.7 for each one of the research questionnaire components. The structural equations modeling was used for data analysis by LIZREL software.

In order to validity examination the conformational factor analysis test was used. In doing the factor analysis of this issue should be assured that whether. The existing data can be used for data analysis or not?

In other words whether the number of the considered data for factor analysis is suitable or not? At this regard the KMO index and Bartlett test were used.

According to these tests the data are suitable for factor analysis if the KMO index is more than (0/6) and near to and Bartlett test sig is less than (0/05)
The output of this examination is presented in the following.

| Test KMO |
|----------|
| 0.803    |
| 540.542  |
| 91       |
| 0.000    |

Table 1 The results of KMO test and Bartlett test

Considering table 1, the KMO index rate is equal to 0.803 and is more than 0.6 rate, thus the sample number (the number of respondents is sufficient for factor analysis. Also Bartlett test sig is less than 0/05 that indicates that the factor analysis is suitable for factor model structure and the assumption of being recognized of the correlation matrix is rejected. All of four questionnaires have validity. The researcher choose the Cronbach’s alpha method among the reliability determination methods because the alpha coefficient for all of the four questionnaires is more than 0/7, it has an acceptable reliability (Momeni and Faal Qayoomi 2010, 2012).

Research results

The descriptive statistics show that the age mean of the respondents is equal to 34/29, 104 people (81/9 %) of the respondents were male and 23 respondents were female (18/1 %). Educational level of them were as follows 6 of them had diploma (4/7 %), 17 had an undergraduate degree (13/4 %), had bachelor’s degree (54/3 %) and finally 35 were masters and higher (27/6).

In the inferential statistics at first the normality of the research variables distribution was examined. Accordingly in the present study the Kolmogorov – Smirnov was used for examination of the research data normality assumption. In this examination the significance level for all of the variables is more than test level (0/05), thus data distribution is normal and the parametric tests can be used. In this section by means of the structural equation modeling method we will evaluate the research hypotheses. The basis of analysis in the structural equation is the existing correlations between the research variables. Table 2 shows the correlation between the research variables and their significance level.

| Variable     | (1) | (2) | (3) | (4) |
|--------------|-----|-----|-----|-----|
| Brand equity | 1.000 | 0.499** |     |     |
| Brand attractiveness | 0.571** | 1.000 | 0.655** |     |
| Brand trust | 0.642** | 0.670** | 1.000 |     |
| Repurchase intention | 0.721** |     |     | 1.000 |

Table 2 The internal correlation of the variables

The first hypothesis test

The brand equity has a positive and significant effect on the repurchase intention in Iran insurance company in Hamedan city.

Graphs 1 and 2 show the research models in estimation and significance state of the factor loads and path coefficients. Considering these models we can estimate the factor loads and then test them. The existing coefficients in these graphs are divided in to two categories. The first category includes the relationships between the hidden variables (elliptical) and obvious variables (rectangular) that they are called factor loaded the second category include the relationships between the hidden variable and they are hidden that are called the structural equations and are used for thy hypotheses testing. All of the path coefficients are tested by means of T statistics.

Graph 1 The research model in estimation state with the standard coefficients of the first hypothesis

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### Table 3 The summary of the goodness of fit for the conceptual model of the first hypothesis

| CFI | NFI | AGFI | GFI | RMSEA | $\chi^2$/df | FD | Chi-square |
|-----|-----|------|-----|--------|-------------|----|------------|
| 0.1 | 0.97 | 0.92 | 0.96 | 0.039 | 2.18 | 19 | 22.72 |

### Graph 2 The research model in the significance state (t-rates) of the first hypothesis

### Table 4 The results of the examination of the first hypothesis of the research

| Result | $t$-value | Path coefficient ($\beta$) |
|--------|-----------|-------------------------|
| Confirmed | 6.79 | 0.9 |

### The second hypothesis test

The brand equity has a positive and significant effect on the brand attractiveness of Iran insurance company in Hamedan city.

### Table 5 The results of the examination of the second hypothesis of the research

| Result | $t$-value | Path coefficient ($\beta$) |
|--------|-----------|-------------------------|
| Confirmed | 6.66 | 0.91 |

### The third hypothesis test

The brand equity has appositive and significant effect an the brand trust in Iran insurance company in Hamedan city.

### Table 6 The results of the examination of the second hypothesis of the research

| Result | $t$-value | Path coefficient ($\beta$) |
|--------|-----------|-------------------------|
| Confirmed | 6.75 | 0.9 |

### Table 7 The summary of the goodness of fit for the conceptual model of the third hypothesis

| CFI | NFI | AGFI | GFI | RMSEA | $\chi^2$/df | FD | Chi-square |
|-----|-----|------|-----|--------|-------------|----|------------|
| 0.99 | 0.98 | 0.92 | 0.97 | 0.058 | 2.26 | 8 | 11.42 |

### Graph 3 The research model in estimation state with the standard coefficients of the second hypothesis

### Graph 4 The research model in the significance state ($t$-values) of the second hypothesis

### Graph 5 The research model in the estimation state with standard coefficients of the third hypothesis
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The fourth hypothesis test

The brand attractiveness has a positive and significant effect on the repurchase intention in Iran insurance company in Hamedan city.

The fifth hypothesis test

The brand equity has a positive and significant effect on the repurchase intention in Iran insurance company in Hamedan.
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The general hypothesis test

The brand equity has appositive and significant effect on the repurchase intention with the mediation of the brand attractiveness and brand trust of the Iran insurance company in Hamedan city.

Table 15 The summary of the goodness of of the final model

| CFI | NFI | AGFI | GFI | RMSEA | $x^2/df$ | FD | Chi-square |
|-----|-----|------|-----|--------|----------|----|------------|
| 0.88| 0.87| 0.84 | 0.90| 0.11   | 2.81     | 59 | 635.36     |

Considering the obtained results of the examination of this hypothesis it can be said that the brand equity has a positive and significant effect on the repurchase intention. With mediation of brand attractiveness and brand trust in Iran insurance company in Hamedan city.

Conclusion and discussion

The obtained results of the first hypothesis analysis indicated that the brand equity has a positive and significant effect on the repurchase intention in Iran insurance company in Hamedan city.
According to the results of model calculations the value of chi–square goodness of fit index of 35/32 x² with degree of freedom 19 and significance level of p = 0/0127 was obtained.

Other attributes of model fitness include the root index of the mean error of approximate squares (RMSEA = 0/039), the goodness of fit index (GFI = 0/92), the modified goodness of fit index (AGFI = 0/92) the normed index of the fitness (NFI = 0/97) and adaptive fitness index (CFI = 0/01) that indicate that models fitness is suitable.

The obtained results indicate that considering the path coefficient (0/9) it is certain that the effect of brand equity on the repurchase intention in Iran insurance company is positive and Ho is rejected And its opposite hypothesis H1 is confirmed.

The value of t-statistic between the variables of brand equity and repurchase intention is equal to 6/79 that is more than 1/96 and it indicates that the relationship between the brand equity and the repurchase intention in confidence level of 95% is significant. thus, it can be said that considering this fact that the t-statistics rate of the first hypothesis (6/79) is out of the range of –1/96 and +1/96, therefore the first hypothesis is confirmed. In other words it can be said that the brand equity can justify 90% of the changes in the repurchase intention.

Therefore, the first hypothesis is confirmed. In other words it can be said that the brand equity has a positive and significant effect on the repurchase intention in Iran insurance company in Hamedan. Therefore any evidence for rejection of the first hypothesis was not observed and this hypothesis cannot be rejected.

The obtained results of the second hypothesis indicated that the brand equity has a positive and significant effect on the brand attractiveness in Iran insurance company in Hamedan city. According to the calculated results of the model the value of the chi-squad goodness of fit index of 15/62 x² with degree of freedom 13 and signifiance level of p = 0/33 was obtained.

Other attributes of model fitness include the root index of the mean error of approximate squares (RMSE = 0/04), the modified goodness of fit index (AGFI = 0/93), the normed index of the fitness (NFI = 0/97) and adaptive fitness index (GFI = 0/1) that indicated that the models fitness is suitable. The obtained results indicate that considering the path coefficient (0/91) it is certain that the effect of brand equity on the brand attractiveness in Iran insurance company is positive and Ho is rejected and its opposite hypothesis is confirmed. The value of t – statics between the variable of the brand equity and the brand attractiveness is equal to 6/60 that is more than 1/96 and it indicates that the relationship between the brand equity and brand attractiveness in the confidence level of 95% is significant thus it can be said that the t-statistics rate of the second hypothesis (6/66) is out of the range of 1/96 to +1/96, these the second hypothesis is confirmed. In other words it can be said that the brand equity can justify 91% of changes in brand attractiveness. Therefore the is confirmed. In the other words it can be said that the brand equity has a positive and significant effect on the brand attractiveness in Iran insurance company in Hamedan city. Therefore, can evidence for rejection of the second hypothesis was not observed and this hypothesis cannot be rejected.

The obtained results of the third hypothesis of the hypothesis indicated that the brand equity has a positive and significant effect on the brand trust in Iran insurance company in Hamedan. According to the results of model calculations the value of chi-square goodness of fit index of 11/42 x² with degree of freedom 8 and significance level of p = 0/22 were obtained. other attributes of the model fitness include the root index of the mean error of approximate squares (RMSEA = 0/058), the goodness of it index (GFI = 0/98) and the modified goodness index (AGFI = 0/92), the normed index of the fitness (NFI = 0/98) and the adaptive fitness index (CFI = 0/99) that indicate that the models index is suitable. The obtained results indicate that considering the path coefficient (0/90) it is certain that the effect of brand equity on the brand trust in Iran insurance company in Hamedan is positive and Ho hypothesis is rejected and its opposite hypothesis is confirmed.

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The value of t-statistics between the variables of the brand equity and brand trust is equal to 9/34 that is more than 1/96 and it indicates that the relationship between the brand equity and brand trust in confidence level of 95% is significant. Thus it can be said that t-statistics rate of the third hypothesis (9/34) is out of the range of -1/96 and +1/96 there for the third hypothesis is confirmed. In other words it can be said that the brand equity can justify 90% of changes in the brand trust. Therefore the first hypothesis is confirmed. In other words it can be said that the brand equity has a positive and significant effect on the brand trust in Iran insurance company in Hamedan city. Therefore any evidence for rejection of the third hypothesis was not observed and this hypothesis cannot be rejected.

The obtained results of the fourth hypothesis analysis indicate that the brand attractiveness has a positive and significant effect on the repurchase attractiveness in Iran insurance to the results of model calculations, the value of chi-square goodness of fit index of 23/10 x² with degree of freedom 13 and significance level of p = 0/041 was obtained.

Other attributes of model fitness include the root index of mean error of approximate square (RMSEA = 0/079), the goodness of fit index (GFI = 0/92)

The modified goodness of it index (AGFI = 0/98), the normed index of the fitness (NFI = 0/97) and adaptive fitness index (CFI = 0/98) that indicate the models fitness is suitable. The obtained results indicate that considering the path coefficient (0/80) it is certain that the effect of brand attractiveness on the repurchase intention in Iran insurance company is positive and Ho hypothesis is rejected and its opposite hypothesis (H1) is confirmed. The value of t – statistic between the variables of brand attractiveness and repurchase intention in the confidence level of 95% is significant.

Thus it can be said that considering this fact that the t – statistics rate of the fourth hypothesis (6/96) is out of the range of -1/96 and +1/96. there fourth the hypothesis is confirmed. In other words it can said that the brand attractiveness can justify 90 % of change in the repurchase intention.

Therefore the fourth hypothesis is confirmed. In brand attractiveness has a positive and significant effect on the repurchase intention in Iran insurance company in Hamedan city. There four, any evidence for rejection of the fourth hypothesis not observed and this hypothesis cannot be rejected.

The obtained results of the fifth hypothesis analysis indicated that the brand trust has a positive and significant effect on the repurchase intention in Iran insurance company in Hamedan city. According to the results of model calculations the value of chi – square goodness of fit index of 13/37 x² with degree of freedom 8 and significance level of p = 0/069 was obtained other attributes of model fitness include the root index of the mean error of approximate squares (RMSEA = 0/073 ), the goodness of fit index (GFI = 0/79), the modified goodness of fit index (AGFI = 0/91), the normed index of the fitness (NFI = 0/98) and adaptive fitness index (CFI = 0/98) that indicate that models fitness is suitable. The obtained results indicate that considering the path coefficient (0/80) it is certain that the effect of brand trust on the repurchase intention in Iran insurance company is positive and Ho is rejected and its opposite hypothesis (H1) is confirmed, the value of t – statistics between the variables of brand trust and repurchase intention is equal to 5/17 that is more than 1/96 and it indicate that the relationship between the brand trust and repurchase intention in confidence level of 95% is significant.

Thus it can be said that considering this fact that the t – statistics rate of the fifth hypothesis (5/17) is out of the range of -1/96 to +1/96. Therefore the fifth hypothesis is confirmed In other words it can be said that the brand trust can justify 80% of changes in the repurchase intention.

There four, the fifth hypothesis is confirmed. In other words it can be said that the brand trust has a positive and significant effect on the repurchase intention.

In Iran insurance company in Hamedan city. Therefore, any evidence for rejection of the fifth hypothesis was not observed and this hypothesis cannot be rejected the obtained results of the sixth hypothesis analysis indicated that the brand attractiveness has a positive and significant effect on the brand trust in Iran insurance company in Hamedan city.
According to the results of model calculations the value of chi–square goodness of fit index of $2/31x^2$ with degree of freedom 4 and significance level of $p = 0/68$ was obtained. other attributes of model fitness include the root index of the mean error of approximate squares (RMSEA = 0/0), the goodness of fit index (GFI = 0/99), the modified normed index of the fitness (GFI = 0/99) that indicate that models fitness is suitable.

The obtained results indicate that considering the path coefficient (0/90) it is certain that the effect of brand attractiveness on the brand trust in Iran insurance company is positive and Ho is rejected, and its opposite hypothesis (H 1) is confirmed the value of t – statistics between the variables of brand attractiveness and brand trust is equal to 7/63 that is more than 1/96, it indicates that the relationship between the brand attractiveness and the brand trust in confidence level of 95% is significant.

Thus it can be said that considering this fact that t – statistics rate of the sixth hypothesis (7/63) is out of the range of -1/96 to +1/96, therefore the sixth hypothesis is confirmed. In other words it can be said that the brand attractiveness can justify 90% of the changes in the brand trust. therefore the sixth hypothesis is confirmed. In other words it can be said that the brand attractiveness has a positive and significant effect on the brand trust in Iran insurance company in Hamedan city. There four any evidence for rejection of the sixth hypothesis was not observed and this hypothesis cannot be rejected.

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