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Examining the Effects of Service Performance, Hotel Attributes and Experiential Quality on Brand Loyalty: The Case of Hotel Impiana Morib

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ABSTRACT

The competitive environment in the lodging industry requires the strategic management to ensure quality experience and consequently loyalty among the customers. This study examines the relationships between service performance and attributes of hotel as well as experiential quality and brand loyalty. As the major contribution to literature, this study aims to introduce experiential quality as an important variable in the service sector. Data was collected using convenient sampling with a sample of 298 respondents comprising of the hotel guests. The findings of the study reveal that experiential quality not only has the strongest effect on brand loyalty, but also mediates the relationships between service performance as well as hotel attributes and brand loyalty. Understanding the results from this study may provide guidelines for hotel operators the differentiated marketing strategies in this intensely competitive marketing.

Keywords: Service performance, Hotel attributes, Experiential quality, Brand loyalty
INTRODUCTION
The concept of brand loyalty has gained considerable attention from academicians and practitioners in recent years. It was cited that several reasons for the growth of this notion specifically in the lodging industry. In particular, it has been found that hotel operators will reduce their marketing costs associated with attracting new customers. In the lodging industry, quality of accommodation and service quality are important to not only to attract the customers, but also to develop their loyalty. Hotel attributes such as room quality, hotel facilities, food quality and atmosphere are important services in the hotel and must complement the performance quality. The role of consumers’ involvement and participation in the service process, and heightened competition among service providers further adds to the need to explore brand loyalty. Therefore, it would be essential for hotel operators to build their own differentiated marketing strategies in order to compete with hotel brands which have strong market presence. Furthermore, in an intense competitive environment, a good brand that reflects the identity of the firm is pertinent. In today’s lodging industry, the focus on products and service consumption has been diverted to experiential element attached with the process. The concept has gained attention not only from academia but also businesses where there is a need in understanding successful brands mastering the art of customer experience management (Nagasawa, 2008). It has been argued that customers have readily agreed to pay premium price for the time spent and experience enjoyed with the brands (Keller, 2009). In building sustainable competitive advantages, businesses not only focus on product or service functions, but also concentrate on ways to delight customers’ experience. As such, experience-based strategies therefore catch unprecedented attention. Despite its importance in the service sector, the concept of experiential quality in the brand loyalty is not explored much in the service marketing literature. Although studies such as Yeboah-Asiamah, Quaye, and Nimako (2014) and Mojarrad and Lakanie (2015) developed framework of brand loyalty, further insight is required to better understand the important aspect of experiential quality specifically in the service sector. Furthermore, there is limited research devoted to examining the role of experiential quality in influencing brand loyalty. This gap has long been noted in the services marketing literature that suggests that experience of the customers is now becoming a dominant feature in the marketing mix of the service firms. Most studies that focused on brand loyalty have examined variables such as sales promotion, satisfaction, trust, attitude and the like. Hotel management have increasingly recognized that branding strategies constitutes an important tool to secure a competitive advantage against the competitors. Therefore, to extend current understanding of brand hotel management, this current study investigates the role of experiential quality, service performance, and hotel attributes in the formation of brand loyalty in hotel business in Malaysia. Although there have been several studies in hotel attributes and their service performance (Hosseini, Zainal, and Sumarjan, 2015; Rauch, Collins, Nale, and Barr, 2015), there is a paucity of research on hotels in the literature that specifically incorporates the concept of experiential quality in the brand loyalty relationships. To do this, this study answered the following research questions:

(1) What is the role of experiential quality in the hotel attributes, service performance and brand loyalty relationships?
(2) What is the relationship of experiential quality and brand loyalty?
(3) What is the most important factor that affects brand loyalty?
By proposing and subsequently testing the relationships among the four constructs, this study is intended to achieve the following research objectives: (1) To examine the influence of hotel attributes and service performance on experiential quality, (2) To investigate the relationship between experiential quality and brand loyalty, and (3) To identify the most important factor that affects brand loyalty. This study hopes to fill the gap by extending experiential quality in the brand loyalty framework, using service firm as the research context.

Lodging industry in Malaysia is one of the keenly income generators for the country and has been regarded as one of the powerful economic sectors in the Malaysian economy. Despite its strong role to the nation economy, its retail value growth has seen a slight drop from 4% to 2% from 2014. It was reported that one of the biggest challenge faced by the lodging firm is to sustain growth with the influx of online private accommodation like Airbnb besides facing a challenging competition from other lodging firms. Malaysia Association of Hotel (MAH) has reported a weakened hotel occupancy from 66% in 2014 to 54% in 2015 (The Star, April, 2016).

LITERATURE REVIEW

Hotel attributes
Important hotel attributes to travelers have been extensively studied. For example, Weaver and Oh (1993) in their study that examined American business travelers found that convenience, good reputation, friendly staff, cleanliness and safety and security facilities were factors most preferred in their hotel selection. In another view, Dude and Renaghan (1999) identified factors such as location, brand name, physical property, interpersonal services, functional services and food and beverages were customers’ hotel selection criteria. As such, with the challenging needs of savvy hotel guests, providing such selection and preferred criteria are important for the hotel business. Hotel attributes are not only functional or tangible in nature, but they also include personal interaction with the customers.

Service performance
In the service industry, quality is considered as a very important concept. As suggested by Cronin and Taylor (1992) quality is a major driver that enhances business performance of companies. The service performance perceptions are formed based on evaluations of three levels which include personal interaction with suppliers, physical environment and outcome of the service encounter. Similarly, Sureshchandar, Rajendran, C., and Anantharaman, R.N. (2002) emphasized quality as a critical factor for gaining competitive advantage for companies. In this regard, service performance is able to create direct experiences that allow customers to build brand loyalty (Hosseini, Zainal, and Sumarjan, 2015) in SQ7. The main characteristics of service products that differentiate them from physical products are intangibility (service products cannot be evaluated before purchase); heterogeneity (performance varies from producer to producer); inseparability of production and consumption (production and consumption take place at the same time); and perishability (the product cannot be store for later use) (Giritlioglu, Jones, and Avcikurt, 2013). In the service context, definition of service quality has been focusing on meeting customers’ expectation and how well these services delivered are meeting their expectations (Parasuraman, Zeithaml, and Berry, 1988).
Experiential Quality
Experiential quality of a customer has been a critical concept in consumer behaviour research. Conceptualization of experiential quality includes visitor affective respond to psychological benefit they want from a visiting experience (Chan and Baum, 2007). Experiential quality is defined as not only the attributes provided by the supplier, but also the attributes that were brought to the site by the visitor (Crompton and Love, 1995). The evaluation of experiential quality is focused on the reflection of the customer attitude and cognitive towards the technical and functional benefit of the external service environment that were given by the service provider (Brady, Cronin and Brand, 2002). However, the measurement of experiential quality is subjective and depend on the feeling perceived by a visitor during this experience (Chen and Chen, 2010). The evaluation of experiential quality tends to be holistic compare to the evaluation based on attributes, and the focus of the evaluation is in the internal factor rather than the service environment (external).
According to Otto and Ritchie (1996), the experiential quality is made of four factors (hedonic, the peace of mind, involvement and recognition). Chancellor and Cole (2008) argued that the experiential quality should consist of program, facility and entertainment. In another view, Jin, Lee, and Lee (2013) stated that the experiential quality is made of immersion, surprise, participation and fun. Lemke, Clark and Wilson (2011) showed that the measurement of experiential quality should base on the hedonism of product category, involvement, product complexity and connectivity. Bintarti and Kurniawan (2017) found experiential satisfaction is the most influential variable to the revisit intention. This shows that tourists who have high experiential satisfaction to the cultural heritage tourism site will have revisit intention to the site. Thus, this finding can be used to improve knowledge about service marketing by using the experiential quality on revisit intention of tourist. While a variety of definitions of experiential quality have been suggested, this research has used the definition suggested by Wu and Ai (2016). Experiential quality is the attitude and cognitive evaluation of customer experience provided by the service provider.

Brand Loyalty
Branding plays a significant role in service firms where it acts as a means of differentiation among competitive products (Motameni and Shahrokhi, 1998) as well as it delivers value to the customers (Chalal and Bala, 2012). Brand is associated with a company in a service sector and this calls to reexamine into the service brand concept (Wang, Hsu, and Fang, 2009). Over the years, brand loyalty has been considered as two dimensional namely attitudinal loyalty and brand loyalty. Brand loyalty is considered as one of the significant components of service brand equity. It is defined as the attachment of a consumer towards a brand even when an organization makes adjustments in the price or other product features (Aaker, 1991). Accordingly, it is a function of behavior where customers will repeat their purchases of the brand as well as attitude. Bloemer, De Ruyter, and Wetzel (1999) in further suggested that loyalty in services is a result of purchase intentions, word-of-mouth communication, price sensitivity and complaining behavior. In the lodging sector, brand loyalty is conceptualized as loyalty of customers toward the same hotel. Consistent with the suggestions from existing literature, the following hypotheses are proposed:

H1: Hotel attributes have a significant positive effect on experiential quality.
H2: Service performance has a significant positive effect on experiential quality.
H3: Brand loyalty is directly influenced by experiential quality.
H4: Brand loyalty is directly influenced by hotel attributes.
H5: Brand loyalty is directly influenced by service performance.

Figure 1 depicts the proposed hypothetical causal model for the current study.

![Conceptual framework](image)

**MATERIALS AND METHODS**
The measures used in this empirical research consist of hotel attributes, service performance, experiential quality and brand loyalty. The literature reveals that hotel attributes include variables such as hotel facilities, staff attractiveness, food quality, room quality, and atmosphere. These variables are derived from studies by Mojarrad and Lakanie (2015) as well as Fernandes and Cruz (2016). From the perspective of service, service performance is measured with service quality and service provider by Parasuraman et al. (1988), Terblanche and Boshoff (2001) and Fernandez and Cruz (2016). The third variable which is experiential quality consists of items mainly taken from the work of Wu and Ai (2016). Guided by past studies on brand loyalty, the variable is measured using items from Moharrad and Lakanie (2015). All the variables are measured on a five-point Likert scale.

Hotel Impian in Morib has been chosen for the research because it is seen as a good example for creating experiential quality and it is one of the important service industry. Before distributing the questionnaire, a pilot test for refining the questionnaire was conducted. A few guests who had stayed in the hotel for a span of a week were asked to comment on the understandability and clarity of the question. Suggestions were taken from these guests to correct the structure of questionnaire.

The random selection of respondents could not be carried out due to the unavailability of the authentic sampling frame of the respondents. As such, for the data collection, convenience sampling was selected as the sampling approach. Data was collected between the month of November to January during the peak period of the season in the country. Respondents selected were considered appropriate for the study as they were the guests staying in the hotel and attended seminars there. Out of 400 questionnaires distributed, effective response came out to be 298.

The reliability and validity of all the four constructs are measured. It is found that the overall reliability value for each of the constructs came out to be ranging from 0.85 to 0.95 indicating good
internal consistency (Cronbach & Shavelson, 2004). In addition, the construct validity of the scales was verified by using Kaiser-Meyer-Olkin (KMO). The KMO values for hotel attributes, service performance, experiential quality and brand loyalty came out to be 0.80, 0.79, 0.85 and 0.81 respectively, thereby indicating good construct validity. Exploratory factor analysis (EFA) was also conducted on the entire 298 data set by employing the procedure of principal component analysis with varimax rotation. EFA results assured the unidimensionality of the scale.

RESULTS AND DISCUSSIONS
Sample Characteristics
Approximately, 51% of the participants were female and 49% were male. Majority of them belongs to the age group of 18 to 34 years (65%) and the rest (35%) belongs to the age group of above 35 years. In terms of income, about 61% fell in the RM1,500-RM3,000 monthly income group, followed by 25% with income above RM3,000. Most of the respondents were educated with 33% having bachelor’s degree, 5% having post-graduate, 36% having diploma and about 26% are still in high school. Majority of them belonged to the management group (24%), followed by service staff (22%), salesperson (14%), professionals (13%) and others (16%). 11% of them were dependent.

<table>
<thead>
<tr>
<th>Demographics</th>
<th>%</th>
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<tbody>
<tr>
<td>Gender</td>
<td></td>
</tr>
<tr>
<td>Male</td>
<td>51</td>
</tr>
<tr>
<td>Female</td>
<td>49</td>
</tr>
<tr>
<td>Age Group</td>
<td></td>
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<tr>
<td>18 to 34 yrs.</td>
<td>65</td>
</tr>
<tr>
<td>35 yrs. above</td>
<td>35</td>
</tr>
<tr>
<td>Income</td>
<td></td>
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<tr>
<td>Below RM1500</td>
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</tr>
<tr>
<td>RM1500 to RM3000</td>
<td>61</td>
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<tr>
<td>Above RM3000</td>
<td>25</td>
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<tr>
<td>Education</td>
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<tr>
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<tr>
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<tr>
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<tr>
<td>Salesperson</td>
<td>14</td>
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<tr>
<td>Professional</td>
<td>13</td>
</tr>
<tr>
<td>Others</td>
<td>16</td>
</tr>
</tbody>
</table>

Table 1: Demographic Profile

Data Analysis
Five hypotheses were tested using Regression analysis. The predicted significant influence of hotel attributes (H1) on experiential quality was supported by the significant t-value at 8.11 (p<0.001) and standardized estimates of 0.49. The predicted significant influence of service performance (H2) on experiential quality was also supported by the significant t-value at 3.98 (p<0.001) and standardized
coefficient of 0.24. Similarly, the hypothesized relationship between experiential quality (H3) and brand loyalty was also supported by the significant t-value at 9.79 (p<0.001) and standardized coefficient of 0.5. The results of predicted hotel attributes (H4) on brand loyalty and service performance (H5) on brand loyalty were supported by the significant t-value at 3.1 (P<0.002) and significant t-value at 3.3 (p<0.001) respectively. The hypothesized relationship between hotel attributes on brand loyalty has standardized coefficient value of 0.18. Meanwhile, the predicted significant influence of service performance on brand loyalty has value of standardized coefficient at 0.18. The result is illustrated in Table 2

Table 1: Results of tested hypotheses

<table>
<thead>
<tr>
<th>Hypotheses no. and hypothesized paths</th>
<th>Standardized estimates</th>
<th>p-value</th>
<th>Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>H1: Hotel attributes → Experiential quality</td>
<td>0.49</td>
<td>0.001</td>
<td>Supported</td>
</tr>
<tr>
<td>H2: Service performance → Experiential quality</td>
<td>0.24</td>
<td>0.001</td>
<td>Supported</td>
</tr>
<tr>
<td>H3: Experiential quality → Brand loyalty</td>
<td>0.50</td>
<td>0.001</td>
<td>Supported</td>
</tr>
<tr>
<td>H4: Hotel attributes → Brand Loyalty</td>
<td>0.18</td>
<td>0.002</td>
<td>Supported</td>
</tr>
<tr>
<td>H5: Service performance → Brand Loyalty</td>
<td>0.18</td>
<td>0.001</td>
<td>Supported</td>
</tr>
</tbody>
</table>

Note: *Lorem ipsum*

CONCLUSIONS
Hotel attributes and service performance of the lodging industry have received much attention from many marketing researches. Accordingly, this study examined hotel attributes and service performance dimensions and investigate the relationships between these constructs with experiential quality. Additionally, this study also examined the influence of hotel attributes, service performance and experiential quality on brand loyalty. The empirical study has revealed a positive impact of hotel attributes as well as service performance on experiential quality. It is found that hotel attributes construct has a higher impact on experiential quality. This implies that the hotel attributes that appeal to the customer’s feelings and emotions can positively influence experiential quality. This can be explained that hotel attributes are not considered to a lesser extent essential to the formation of experiential quality.

Service performance is also found to influence experiential quality. Since experiential quality may include service quality and perception of service provider which, could appeal to the emotions and feelings of the customers. This implies that an emphasis of the hotel performance quality essence as a place for customers to enjoy and feel delighted the experience might be achieved through an improvement of the quality of service and hotel attributes.
The same holds true for the effect of hotel attributes, service performance and experiential quality on brand loyalty. Overall, experiential quality has by far the highest impact on brand loyalty with the highest standardized regression coefficients relatively with hotel attributes and service performance. This shows that experiential quality that creates sensory stimulation play a central role in establishing brand loyalty. As highlighted by Schmitt (1999), customers’ cognitive consistency, along with sensory variety provides an ideal approach to create state-of the art sensory consumer experiences. Based on the results, it also seems that the hotel with their combination of facilities, comfortable and cozy furniture as well as the atmosphere and entertainment have a combination that fulfils the quality of the experience. As a result, brand loyalty can be achieved. The result also shows that the effect of hotel attributes on brand loyalty is the same with the service performance, which shows these two constructs are having equal important role in creating brand loyalty.

In summary, the empirical results show a higher impact of experiential quality on brand loyalty than hotel attributes and service performance. It is found that experiential quality is a powerful instrument to establish loyalty among customers and plays a role in mediating the relationship between hotel attributes, service performance, experiential quality and brand loyalty. It seems that hotel attributes and service performance can still be better achieved by traditional upgrading the facilities continually as well as upgrading the service performance to enrich the experiential quality of the customers and hence brand loyalty.

REFERENCES


