The Effect Of Service Quality On Customer Satisfaction In Increasingly Competitive Bank Competition

Basuki Rachmat, Indrayati, Eddy Chandra

1,2) Akuntansi And Manajemen Politeknik Negeri Malang-Indonesia
3) Doctor Candidate At The Faculty Of Administrative Sciences Universitas Brawijaya Malang
Sekolah Tinggi Ilmu Administrasi (Stia) Malang – Indonesia

Abstract:-

This research views that service quality will never be dimmed in the discussion of competition for Customer Satisfaction, so the studies that have been carried out also need to be sharpened from time to time as a solution to overcome competition problems, especially in banks. Banks are providers of financial services as their function is to collect public funds in the form of savings, deposits or other forms and distribute them to other parties in the form of loans or other financing. Satisfaction is so important, there is a lot of research on customer satisfaction in the banking industry. Service quality is an important factor to re-examine because it is a basic thing that customers need. Quality of service is very necessary by providing and fulfilling facilities and responses according to customer wishes. Better service quality, such as providing fast responses, being responsive to customer complaints, providing friendly service and good manners will be able to satisfy customers. By taking data from 180 customers using a questionnaire, and analyzing it using the correlation between service quality and customer satisfaction. This research proves that there is a significant relationship between service quality and customer satisfaction. So banks must pay attention to Service Quality (tangibility, reliability, responsiveness, assurance, and empathy) to achieve long-term goals, namely better bank performance.

Key Words: service quality,. customer satisfaction, persaingan, kompetitif, bank syariah

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I. Introduction

Business competition in the business world is getting tighter, if consumers are satisfied with the services provided by the company, then consumers will become loyal to the company. The quality of service provided by the company is one of the factors that can attract consumers to buy, in addition to the price, shape and quality of the product. Banking is a service company organization, where in providing services to the community, the services provided by each employee must be able to provide satisfaction with the services produced. Service quality in the banking world is the most important point, because banking itself operates to provide services to customers. If a bank's service is good, it is certain that customers will feel satisfied with that bank. The success of a business can also come from employees, because employees who provide good and professional service can attract customers or buyers to choose that business unit again.

Many researchers believe that customers' perceptions about quality are based on long term, cognitive evaluations of an organization's service delivery, whereas customer satisfaction is a short term emotional reaction to a specific service experience. Following service encounters, customers may evaluate the levels of satisfaction or dissatisfaction and may use this information to update the perceptions of service quality (Anthony, 2014). Service quality and customer satisfaction are important aspects of business since a company's growth is largely dependent on how well it maintains its customers through service and how well they keep their customers satisfied (Edward and Sahadev, 2011). According to Chang et al. (2017); customer satisfaction is expected to result from good service efficiency, which will improve customer engagement and interrelationship. González et al. (2007) asserted that customer satisfaction is linked to high service quality, which makes businesses more competitive in the marketplace (Sotirios Zygiaris et. al, 2022).

In the face of heightening competition and customer sophistication, scholars and practitioners are laying more emphasis on quality service delivery as an important driving force to organizational excellence. These days, customers have become more knowledgeable and sophisticated in demanding for their rights partly due to technological upsurge and industrial interplay. As a result, their expectations of service quality delivery have risen considerably (Anthony, 2014).

What industries make up the service sector and which are the biggest? The latter may not be the ones you would imagine at first, because this diverse sector includes many services targeted at business customers, some of which are not very visible unless you happen to work in that industry. National economic statistics are

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a useful starting point. To provide a better understanding of today's service-dominated economy, government statistical agencies have developed new ways to classify industries (Jochen W and Christoper L, 2016). The term Service Quality is an association of two different words; "service" and quality. Service means "any activity or benefit that one party can offer to another that is essentially intangible and does not result in the ownership of anything". Quality has come to be recognized as a strategic tool for attaining operational efficiency and better performance of business (Ramya et. al, 2019).

II. Theoretical Review

Service quality

The concept of service has been defined since the 1980s by Churchill and Surprenant (1982) together with Asubonteng et al. (1996), who popularized the customer satisfaction theory through measuring the firm's actual service delivery in conformity with the expectations of customers, as defined by the attainment of perceived quality, and that is meeting the customers' wants and needs beyond their aspirations. With this premise, Armstrong et al. (1997) later expanded the concept of service into the five dimensions of service quality that comprised tangibles, reliability, responsiveness, assurance, and empathy. Extant literature on service delivery focuses on the traditional emphasis on the contact between the customer and service provider (Mechinda and Patterson, 2011; Han et al., 2021).

Doucet (2004) explained that the quality in these traditional settings depends on the design of the location and the behavior of the service provider. More recently, the proliferation of the internet has led to the emergence of the online service centers. In these cases, communication both in-person and online plays a critical role in the quality of service rendered. It follows that service quality in hybrid settings depends on quality of communications on social media as well as the behavioral interactions between the customer and the service provider (Doucet, 2004; Palese and Usai, 2018). These factors require subjective assessments by the concerned parties, which means that different persons will have varied assessments of the quality of service received.

Kotler, *et al.*, (2006) defined services as a form of product that consists of activities, benefits, or satisfactions offered for sale that are essentially intangible and do not result in the ownership of anything. In the opinion of Lovelock and Wright, (2002) and cited by Nimako and Azumah, (2009) services refers to economic activities offered by one party to another, most commonly employing time-based performances to bring about desired results in recipients themselves or in objects or other assets for which purchasers have responsibilities. Some scholars however contend that service and services have different connotations (Solomon et al., 1985; cited in Nimako & Azumah, 2009). Whilst "service" involves the whole organizations performance in providing the customer with a good experience, "services" implies something that can be offered to the customer.

Customer Satisfaction

Customer satisfaction refers to the level of fulfillment expressed by the customer after the service delivery process. This is a subjective assessment of the service based on the five dimensions of service quality. Customer satisfaction is important due to its direct impact on customer retention (Hansemark and Albinsson, 2004; Cao et al., 2018; Zhou et al., 2019), level of spending (Fornell et al., 2010), and long-term competitiveness of the organization (Suchánek and Králová, 2019).

Susskind et al. (2003) describes that service quality has a direct impact on customer satisfaction. For this reason, this research considers that five dimensions of service quality are the important antecedents of customer satisfaction. Service quality refers to the ability of the service to address the needs of the customers (Atef, 2011). Customers have their own perception of quality before interacting with the organization. The expectancy-confirmation paradigm holds that customers compare their perception with the actual experience to determine their level of satisfaction from the interaction (Teas, 1993).

Customer satisfaction, even if the terms, service quality and customer satisfaction are used interchangeably in practice. The most common explanation of the difference between the two is that perceived service quality is a form of attitude (the customer's relatively enduring affective orientation), a long-term overall evaluation, whereas satisfaction is an emotional reaction, a transaction-specific measure (Bitner, 1990; Bolton & Drew 1991; Cronin & Taylor, 1992; Rust & Oliver, 1994). Rust & Oliver (1994) clarified in detail some distinctions between the meanings of quality and satisfaction. First, the dimensions underlying quality judgment are rather specific, whether they are cues or attributes; yet satisfaction judgment can result from any dimension, quality related or not. Secondly, quality perceptions do not require experience with the service or provider; satisfaction, in contrast, is purely experiential.

Competitive Advantage

Porter (1991) provided four key determinants of competitive advantage that are linked and interconnected in the shape of a diamond. These include: (a) firm strategy, structure, and rivalry; (b) demand

conditions; (c) related and supporting industries; and (d) factor conditions. Cheng and Liu (2017) conducted a qualitative study of technology firm that adopted Porter's diamond model and concluded that technology SMEs can gain market share by achieving resource optimization, delivering innovative products, and using innovative marketing strategies. Williamson (1999) provided the two perspectives of bank and competence when studying firm strategy.

The bank view revolves around choosing the best among competing alternatives while competence focuses on how the firm harnesses its resources to achieve the best results (Williamson, 1999). Clegg et al. (2013) noted that the global context when looking at the operation of firms and financial systems implies that scholars and practitioners should be able to study the different evolutionary stages of economic development and learn lessons from when things have gone wrong. The lessons from how firms have fared at different stages of economic development should be documented to serve as resources for future use.

Formalizing strategy impacts innovation; this involves documenting and analyzing the processes that a company has chosen to achieve its objectives (Frechet & Goy, 2017). They added that the process of formalizing does not impede spontaneity as such firm are able to leverage opportunities that become available even after the strategy has been formalized. The ability to be responsive to change and adapt strategy as a result of the dynamic nature of the internal and external environment drives sustainable financial performance and supports Porter's dynamic theory of strategy.

III. Material And Methods

Regarding the approach, this research was characterized as quantitative, where there was the quantification of data through mathematical resources to describe a given phenomenon. It was, therefore, an empirical-descriptive investigation that sought to relate the causes and effects of variables through resources such as tables, charts, standard deviation, averages, frequencies, etc. (Ferreira, 2015). The study was conducted through a non-probabilistic sampling that, according to Pires et. al (2006), refers to a way to calculate the sample without using statistical methods.

Thus, 200 consumers were approached with the prerequisite that they were by selecting the intended bank for the expected service. The selection was made through convenience, i.e., taking into consideration the existing accessibility in relation to the elements under study. As for data collection, we used a questionnaire divided into two parts, which was composed of a script with multiple choice questions and an open question. The first part of the research instrument enabled the identification of the respondents' profile through demographic variables (gender, income, education, and age), as well as the factors that motivated them to the intended bank.

Data were collected in the field, i.e., through direct interaction of the researcher with the interviewees in the natural environment of the phenomenon under study. In addition, a pre-test was initially conducted with 20 consumers in order to ensure the clarity and accuracy of the terms. After the pre-test, three questions were adjusted in order to maintain the clarity of the terms.

Data analysis consists of grouping and coding the data to enable the understanding of the phenomenon under study. Thus, descriptive statistical methods were initially applied for data analysis, thus involving the application of averages, standard deviations, frequencies, tables and percentages, as suggested by Silvestre (2007). In the descriptive statistics method, there was the organization, processing and description of data through three stages: the establishment of categories, coding/tabulation and statistical analysis.

To establish categories, the data were organized by means of a grouping. Subsequently, coding and tabulation was performed with the grouping of the raw data into symbols in order to count the frequencies. Finally, the statistical analysis was done, which involved the generation (application of statistical calculations), presentation (tables to expose the results), and interpretation of the data (description and analysis of the results). Since it is a questionnaire with a Likert scale, the method applied for the statistical analysis was the ordinal scale, now associated with the ordering of the data in relation to an assertion.

IV. Result

The municipality of Bank Syariah is located in Malang-Indonesia, in the state of Malang-Indonesia, currently, the municipality of Bank Syariah is a center of convergence in the Centro-Sul Fluminense region, being a growing stage of commercial and industrial development since 2012. The city also mobilizes its efforts to bring to the public's attention its potentialities in the development of tourism and other areas. Besides the sports and adventure tourism that is the city's trademark, the municipality has an important representation in cultural tourism, with the promotion of dance, theater, music, and local culture festivals; and also in cultural, historical, business, and religious tourism.

For this research, as mentioned in the methodology, one hundred and twenty consumers were interviewed. Initially, it was possible to identify the profile of such individuals through the demographic variables, which constitute elements such as gender, monthly income, education and age. Thus, it is observed, as illustrated

in table 1, that there is a predominance of female individuals, at a rate of 63.8%, while men represented only 36.1% of the sample, thus evidencing that women are more prone to sustainable consumption.

Table 1. Frequencies and percentages according to the variable sex.

Gender	Absolute	frequency	Proportion Percentage
Women	115	0.638	63.8%
Men	65	0.361	36.1%
Total	180	1,000	100%

Source: Research data (2024).

With regard to education (table 2), most of the interviewees have completed higher education (36.67%). This result shows that these consumers had an opportunity to access education and that, by having higher levels of education, they became susceptible to evaluate the best alternatives at the time of consumption. Only 8.33% have incomplete elementary school and 10% have incomplete middle school, with the remaining consumers havingcomplete middle school (30%) and incomplete high school (15%).

Table 2. Frequencies and percentages according to the education variable.

Education	Absolute	frequency	Proportion Percentage
Primary school incomplete	15	0.083	8.3%
Incomplete high school	18	0,100	10.0%
High school complete	54	0.300	30.0%
Incomplete college degree	27	0.150	15.0%
College completed	66	0.366	36.6.0%
Total	180	1,000	100%

Source: Research data (2024).

Regarding income, most respondents are middle and lower class (39.6%), given that they receive between 1 and 2 minimum wages. It is important to note that the city where the study was conducted is located within thecapital and is characterized by having a cheap labor force, with an average of 1.9 minimum wages according to data from IBGE (2020), which explains the data obtained. The other incomes of the customers were made up as follows: 18.7% receive from 3 to 4 minimum wages, 17.1% from 5 to 6 minimum wages, 2.5% from 7 to 8 minimum wages, 7.8% more than 8 minimum wages, and 9.3% claimed to be without income at the moment. The results can be seen in table 3 below.

Table 3. Frequencies and percentages of the income variable.

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Income	Absolute	frequency	Proportion Percentage
No income	18	0,093	9,3%
From 1 to 2 minimum wages	75	0.396	39.6%
From 3 to 4 minimum wages	36	0.187	18.7%
From 5 to 6 minimum wages	33	0.171	17.1%
From 7 to 8 minimum wages	15	0.078	7.8%
More than 8 minimum wages	15	0.078	7.80%
Total	180	1,000	100%

Source: Research data (2024).

Finally, the last question regarding the profile was related to age (graph 4). In this sense, the age ranges varied from 16 to 30 years, with only 29.5% of the interviewees being under 20. The indexes with higher frequencies were observed among people between 31 and 40 years old (27.5%), followed by those who reported being over 50 years old (22.5%) and those between 41 and 50 years old (20%). Thus, it can be seen that all generations consume the products, with the Y generation, that is, individuals born between 1977 and 1997 with a current age range between 22 and 42 years old, being predominant. This generation was born in a time of change and in the beginning of environmental movements, which makes such individuals more aware and to the intended bank.

Table 4: Frequencies and percentages of the variable age.

Age	Absolute	frequency	Proportion Percentage
Less than 20 years	11	0.025	12.0% 12.8
20 to 30 years old	36	0.275	27.5% 26.7
31 to 40 years old	25	0.275	27.5% 20.6
41 to 50 years old	21	0.200	20.0% 18.3
Over 50 years old	27	0.225	22.5% 21.7
Total	180	1,000	100%

Source: Research data (2024).

Having seen the consumers' profile, the next question was related to the reasons that led such people to buy green products, where each participant could express more than one cause related to the choose a trusted bank. Table 4 shows the results found for instrument testing. That all questions asked get a Cronbach Alpha value greater than 0.600 so they meet the requirements

Table 5: Frequencies and percentages of the variable age.

Variable	N Valid	Cronbach Alpha	
Service Quality (tangibility, reliability, responsiveness, assurance, and empathy)	15	0,934	Reliabel
Customer Satisfaction	5	0,846	Reliabel

Source: Analysis research data (2024).

Table 5 shows the results, v=that the relationship between Service Quality (tangibility, reliability, responsiveness, assurance, and empathy) and Customer Satisfaction reaches 71.2%, which shows that there is a very strong relationship. The research produced findings from research data that were valid and reliable. The research also produced a feasible model because the independent variable of service quality was able to explain 71.2% of the variation in customer satisfaction. Service quality has no effect on customer satisfaction, meaning that service quality is not a factor that directly influences customer satisfaction. This research is in line with previous research (Exmawati, 2014; Putu Gede, 2023) which actually shows that the service factor is the most influential or dominant factor on customer satisfaction. This research is also in line with previous research (Sondakh, 2014; Meli Andriyani, 2020) which shows that service has a significant effect on the satisfaction variable.

V. Conclusion

The study performed and portrayed in the article in question, through a quantitative research conducted in Bank Syariah, one concludes that consumers are concerned with investigating whether the service itself has an character or if they have Service Quality (tangibility, reliability, responsiveness, assurance, and empathy) However, it is possible to highlight the influence of service on customers to the intended bank since through the research and data belonging to the studies of this article it is evident an expressive weight of the marketing mix on the purchase decision of customers, since the elements square, product, promotion and price constituted as one of the main reasons for purchase. Moreover, issues related to service from employees and indication of friends were also reasons for the purchase of bank products, explaining that the influence of marketing is not the only stimulus. In this perspective, psychosocial and personal factors have a determination in the final act of purchase, it Service Quality (tangibility, reliability, responsiveness, assurance, and empathy) for

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References

- [1]. Armstrong, R. W., Mok, C., Go, F. M., And Chan, A. (1997). The Importance Of Cross-Cultural Expectations In The Measurement Of Service Quality Perceptions In The Hotel Industry. Int. J. Hospital. Manag. 16, 181–190. Doi: 10.1016/S0278-4319(97)00004-2
- [2]. Asubonteng, P., Mccleary, K. J., And Swan, J. E. (1996). Servqual Revisited: A Critical Review Of Service Quality. J. Serv. Market. 10, 62–81. Doi: 10.1108/08876049610148602
- [3]. Atef, T. M. (2011). Assessing The Ability Of The Egyptian Hospitality Industry To Serve Special Needs Customers. Manag. Leisure 16, 231–242. Doi: 10.1080/13606719.2011.583410
- [4]. Bahadur, W., Aziz, S., And Zulfiqar, S. (2018). Effect Of Employee Empathy On Customer Satisfaction And Loyalty During Employee–Customer Interactions: The Mediating Role Of Customer Affective Commitment And Perceived Service Quality. Cog. Bus. Manag. 5:1491780. Doi: 10.1080/23311975.2018.1491780
- [5]. Brown, G. T. (2020). Schooling Beyond Covid-19: An Unevenly Distributed Future. Front. Edu. 8:82.Doi: 10.3389/Feduc.2020.00082
- [6]. Cai, G., Hong, Y., Xu, L., Gao, W., Wang, K., And Chi, X. (2021). An Evaluation Of Green Ryokans Through A Tourism Accommodation Survey And Customersatisfaction- Related Casbee–Ipa After Covid-19 Pandemic. Sustainability 13:145. Doi: 10.3390/Su13010145
- [7]. Cao, Y., Ajjan, H., And Hong, P. (2018). Post-Purchase Shipping And Customer Service Experiences In Online Shopping And Their Impact On Customer Satisfaction: An Empirical Study With Comparison. Asia Pacif. J. Market. Logist. 30:71. Doi: 10.1108/Apjml-04-2017-0071
- [8]. Chang, M., Jang, H.-B., Li, Y.-M., And Kim, D. (2017). The Relationship Between The Efficiency, Service Quality And Customer Satisfaction For State-Owned Commercial Banks In China. Sustainability 9:2163. Doi: 10.3390/Su9122163
- [9]. Churchill, G. A. Jr., And Surprenant, C. (1982). An Investigation Into The Determinants Of Customer Satisfaction. J. Mark. Res. 19, 491–504.

- [10]. Cohen, J., Cohen, P., West, S. G. A., Leona, S., Patricia Cohen, S. G. W., Et Al. (2003). Applied Multiple Regression/Correlation Analysis For The Behavioral Sciences. New York, Ny: Psychology Press.
- [11]. Dominic, P., Goh, K. N., Wong, D., And Chen, Y. Y. (2010). The Importance Of Service Quality For Competitive Advantage—With Special Reference To Industrial Product. Int. J. Bus. Inform. Syst. 6, 378–397. Doi: 10.1504/Ijbis.2010.035051
- [12]. Doucet, L. (2004). Service Provider Hostility And Service Quality. Acad. Manag. J. 47, 761–771. Doi: 10.5465/20159617
- [13]. Edward, M., And Sahadev, S. (2011). Role Of Switching Costs In The Service Quality, Perceived Value, Customer Satisfaction And Customer Retention Linkage. Asia Pacif. J. Market. Logist. 23, 327–345. Doi: 10.1108/1355585111114 3240
- [14]. Elmada g, A. B., Ellinger, A. E., And Franke, G. R. (2008). Antecedents And Consequences Of Frontline Service Employee Commitment To Service Quality. J. Market. Theory Pract. 16, 95–110. Doi: 10.2753/Mtp1069-6679160201
- [15]. Fornell, C., Johnson, M. D., Anderson, E. W., Cha, J., And Bryant, B. E. (1996). The American Customer Satisfaction Index: Nature, Purpose, And Findings. J.Market. 60, 7–18. Doi: 10.1177/002224299606000403
- [16]. Fornell, C., And Larcker, D. F. (1981a). Evaluating Structural Equation Models With Unobservable Variables And Measurement Error. J. Market. Res. 1987, 39–50. Doi: 10.1177/002224378101800104
- [17]. Fornell, C., And Larcker, D. F. (1981b). Structural Equation Models With Unobservable Variables And Measurement Error. Algebra And Statistics. J. Market. Res. 1987, 382–388. Doi: 10.1177/002224378101800313
- [18]. Fornell, C., Rust, R. T., And Dekimpe, M. G. (2010). The Effect Of Customer Satisfaction On Consumer Spending Growth. J. Market. Res. 47, 28–35. Doi:10.1509/Jmkr.47.1.28
- [19]. Gallarza-Granizo, M. G., Ruiz-Molina, M.-E., And Schlosser, C. (2020). Customer Value In Quick-Service Restaurants: A Cross-Cultural Study. Int. J. Hospital.Manag. 85:102351. Doi: 10.1016/J.Ijhm.2019.102351
- [20]. González, J., De Boeck, P., And Tuerlinckx, F. (2008). A Double-Structure Structural Equation Model For Three-Mode Data. Psychol. Methods 13:337. Doi: 10.1037/A0013269
- [21]. González, M. E. A., Comesaña, L. R., And Brea, J. A. F. (2007). Assessing Tourist Behavioral Intentions Through Perceived Service Quality And Customer Satisfaction. J. Bus. Res. 60, 153–160. Doi: 10.1016/J.Jbusres.2006.10.014
- [22]. Han, J., Zuo, Y., Law, R., Chen, S., And Zhang, M. (2021). Service Quality In Tourism Public Health: Trust, Satisfaction, And Loyalty. Front. Psychol. 12:279. Doi: 10.3389/Fpsyg.2021.731279
- [23]. Hansemark, O. C., And Albinsson, M. (2004). Customer Satisfaction And Retention: The Experiences Of Individual Employees. Manag. Serv. Qual. Int. J. 14, 40–57. Doi: 10.1108/09604520410513668
- [24]. Henseler, J., Ringle, C. M., And Sinkovics, R. R. (2009). The Use Of Partial Least Squares Path Modeling In International Marketing New Challenges To International Marketing. Bingley: Emerald Group Publishing Limited, 277–319. Doi: 10.1108/S1474-7979(2009)000020014
- [25]. Ismagilova, E., Slade, E. L., Rana, N. P., And Dwivedi, Y. K. (2019). The Effect Of Electronic Word Of Mouth Communications On Intention To Buy: A Metaanalysis. Inform. Syst. Front. 2019, 1–24.
- [26]. Korda, A. P., And Snoj, B. (2010). Development, Validity And Reliability Of Perceived Service Quality In Retail Banking And Its Relationship With Perceived Value And Customer Satisfaction. Manag. Glob. Trans. 8:187.
- [27]. Lambert, D. M. (2010). Customer Relationship Management As A Business Process. J. Bus. Indus. Market. 25, 4–17. Doi: 10.1108/08858621011009119
- [28]. Lee, H., Lee, Y., And Yoo, D. (2000). The Determinants Of Perceived Service Quality And Its Relationship With Satisfaction. J. Serv.Market. 14, 217–231. Doi: 10.1108/08876040010327220
- [29]. Mason, A. N., Narcum, J., And Mason, K. (2021). Social Media Marketing Gains Importance After Covid-19. Cog. Bus. Manag. 8:797. Doi: 10.1080/23311975.2020.1870797
- [30]. Mechinda, P., And Patterson, P. G. (2011). The Impact Of Service Climate And Service Provider Personality On Employees' Customer-Oriented Behavior In A Highcontact Setting. J. Serv. Market. 25, 101–113. Doi: 10.1108/08876041111119822
- [31]. Monmousseau, P., Marzuoli, A., Feron, E., And Delahaye, D. (2020). Impact Of Covid-19 On Passengers And Airlines From Passenger Measurements: Managing Customer Satisfaction While Putting The Us Air Transportation System To Sleep. Transp. Res. Interdiscipl. Persp. 7:179. Doi: 10.1016/J.Trip.2020.100179
- [32]. Murray, J., Elms, J., And Curran, M. (2019). Examining Empathy And Responsiveness In A High-Service Context. Int. J. Retail Distrib. Manag. 2019:16. Doi: 10.1108/Ijrdm-01-2019-0016
- [33]. Nachtigall, C., Kroehne, U., Funke, F., And Steyer, R. (2003). Pros And Cons Of Structural Equation Modeling. Methods Psychol. Res. Online 8, 1–22.
- [34]. Nambisan, P., Gustafson, D. H., Hawkins, R., And Pingree, S. (2016). Social Support And Responsiveness In Online Patient Communities: Impact On Service Quality Perceptions. Health Expect. 19, 87–97. Doi: 10.1111/Hex.12332
- [35]. Newsted, P. R., Huff, S. L., And Munro, M. C. (1998). Survey Instruments In Information Systems. Mis. Quart. 22:553. Doi: 10.2307/249555
- [36]. Omar, H. F. H., Saadan, K. B., And Seman, K. B. (2015). Determining The Influence Of The Reliability Of Service Quality On Customer Satisfaction: The Case Of Libyan E-Commerce Customers. Int. J. Learn. Dev. 5, 86–89. Doi: 10.5296/ljld.V5i1.6649
- [37]. Palese, B., And Usai, A. (2018). The Relative Importance Of Service Quality Dimensions In E-Commerce Experiences. Int. J. Inform. Manag. 40, 132–140. Doi: 10.1016/J.Ijinfomgt.2018.02.001
- [38]. Podsakoff, P. M., Mackenzie, S. B., Lee, J., And Podsakoff, N. P. (2003). Common Method Biases In Behavioral Research: A Critical Review Of The Literature And Recommended Remedies. J. Appl. Psychol. 88, 879–903. Doi: 10.1037/0021-9010.88. 5.879
- [39]. Parasuraman, A., Zeithaml, V. A., And Berry, L. (1988). Servqual: A Multipleitem Scale For Measuring Consumer Perceptions Of Service Quality. J. Retail. 64,12–40.
- [40]. Ramanathan, U., Subramanian, N., And Parrott, G. (2017). Role Of Social Media In Retail Network Operations And Marketing To Enhance Customer Satisfaction. Int. J. Operat. Prod. Manag. 37:153. Doi: 10.1108/Ijopm-03-2015-0153
- [41]. Santos, J. (2002). From Intangibility To Tangibility On Service Quality Perceptions: A Comparison Study Between Consumers And Service Providers In Four Service Industries. Manag. Serv. Qual. Int. J. 12, 292–302. Doi: 10.1108/09604520210442083
- [42]. Srivastava, A., And Kumar, V. (2021). Hotel Attributes And Overall Customer Satisfaction: What Did Covid-19 Change? Tour.Manag. Persp. 40:100867. Doi:10.1016/J.Tmp.2021.100867
- [43]. Sofyani, H., Riyadh, H. A., And Fahlevi, H. (2020). Improving Service Quality, Accountability And Transparency Of Local Government: The Intervening Role Of Information Technology Governance. Cogent Bus. Manage. 7:1735690. Doi: 10. 1080/23311975.2020.1735690
- [44]. Suchánek, P., And Králová, M. (2019). Customer Satisfaction, Loyalty, Knowledge And Competitiveness In The Food Industry. Eco. Res. Ekonomska Istraživanja 32,1237–1255. Doi: 10.1080/1331677x.2019.1627893

- [45]. Susskind, A. M., Kacmar, K. M., And Borchgrevink, C. P. (2003). Customer Service Providers' Attitudes Relating To Customer Service And Customer Satisfaction In The Customer-Server Exchange. J. Appl. Psychol. 88:179. Doi: 10.1037/0021-9010.88. 1 179
- [46]. Tabachnick, B., And Fidell, L. (2007). Multivariate Analysis Of Variance And Covariance. Multivar. Stat. 3, 402-407.
- [47]. Teas, R. K. (1993). Consumer Expectations And The Measurement Of Perceived Service Quality. J. Prof. Serv. Market. 8, 33–54. Doi: 10.1080/15332969.1993.9985048
- [48]. Wu, G., Liang, L., And Gursoy, D. (2021). Effects Of The New Covid-19 Normal On Customer Satisfaction: Can Facemasks Level Off The Playing Field Between Averagelooking And Attractive-Looking Employees? Int. J. Hospit. Manag. 97:102996. Doi: 10.1016/J.Ijhm.2021.102996
- [49]. Wu, Y.-C., Tsai, C.-S., Hsiung, H.-W., And Chen, K.-Y. (2015). Linkage Between Frontline Employee Service Competence Scale And Customer Perceptions Of Service Quality. J. Serv. Market. 29, 224–234. Doi: 10.1108/Jsm-02-2014-0058
- [50]. Zhou, R., Wang, X., Shi, Y., Zhang, R., Zhang, L., And Guo, H. (2019). Measuring E-Service Quality And Its Importance To Customer Satisfaction And Loyalty: An Empirical Study In A Telecom Setting. Elect. Comm. Res. 19, 477–499. Doi: 10.1007/S10660-018-9301-3