#### **CHAPTER 5**

#### CONCLUSIONS AND SUGGESTIONS

#### 5.1. Conclusion

This study analyzed the influence of E-Service Quality, E-Word of Mouth, Consumer Trust in E-Loyalty on Tokopedia in Indonesia. Based on the results of hypothesis testing, conclusions can be taken as follows:

- 1. The quality of E-Services proved to have a positive influence on Consumer Trust in Tokopedia so that H1 was accepted. The effect is positive and significant, mostly because respondents agree that Tokopedia already has a good reputation for the quality of their services, which shows that it has a score above the average loading factor and t-value. This proves that Electronic Service Quality can increase the influence of Consumer Trust in Tokopedia in Indonesia. Therefore, better E-Service Quality will significantly increase Consumer Trust in Tokopedia...
- 2. E-Word of Mouth proved to have a positive influence on Consumer Trust in Tokopedia so H2 was accepted. The effect is positive and significant, mostly because respondents agree that Tokopedia already has good reviews from other customers, which shows that they have a score above the average loading factor and t-value. This proves that E-Word of Mouth can increase the influence of Consumer Trust in Tokopedia in Indonesia. Therefore, better E-Word of Mouth will significantly increase Consumer Trust in Tokopedia.
- 3. Consumer Trust has a positive effect on E-loyalty on Tokopedia so that H3 is accepted. The effect is positive and significant, mostly because respondents agree that Tokopedia can be trusted because of good service quality, and reviews from other customers, which shows that it has a score above the average loading factor and t-value. This proves that Consumer Trust can increase the influence of E-Loyalty on Tokopedia in Indonesia. Therefore, higher consumer confidence will significantly increase E loyalty on Tokopedia.

- 4. The quality of E-Services proved to have a positive influence on loyalty E on Tokopedia, mediated by the Consumer Trust so that H4 was accepted. The effect is positive and significant, then the Mediation role of Consumer Trust has a score above the average loading factor and t-value. This proves that Electronic Service Quality can increase Customer Loyalty through Consumer Trust in Tokopedia in Indonesia. Therefore, E-Service Quality Improvement will significantly increase Consumer Trust on Tokopedia, which in turn will significantly increase E-loyalty on Tokopedia.
- 5. E-Word of Mouth proved to have a positive influence on E loyalty on Tokopedia by mediating by the Consumer Trust so that H5 was accepted. The effect is positive and significant, then the Mediation role of Consumer Trust has a score above the average loading factor and t-value. This proves that E-Word of Mouth can increase E-Loyalty through Consumer Trust on Tokopedia in Indonesia. Therefore, better E-Word of Mouth will significantly increase Consumer Trust in Tokopedia, which in turn will significantly increase Tokopedia's E-Loyalty.

# **5.2.** Limitation of the Study

The researcher acknowledges that this research is still far from perfect and there is still limitation. Limitations in this study that need to be considered for future research is:

1. There is still a dimension of variable X1 (E-Service Quality) that has not been used as an indicator in this study, namely Web Design. It is because in the previous research, Web Design is not significance.

### 5.3. Suggestion

Based on the conclusions that is stated above, several recommendations can be given Tokopedia:

### **5.3.1. Suggestion for Practical**

1. The results show that E-Service Quality can significantly increase Consumer Trust in Tokopedia, so Tokopedia needs to maintain the

quality of their services, and make more innovations so that customers will be more confident. And E-Service Quality in terms of handling problems with customer service (maintenance) and security when conducting online transactions (security) which are considered the lowest results by Tokopedia Users, must be improved. This can be done by making more facilities for buyers or sellers on Tokopedia so they can perceived safety. For example, Tokopedia can make a cooperation with a shipping or courier company, which can do the 'Future Tracking'. Means that people can see the estimated items shipped, processed, and delivered to their address. And also, this can be done by making facilities that can guarantee customer data. Like provide security certification Tokopedia Website. It means that every single shop or seller in Tokopedia need to verify their stores, by giving the personal data, KTP. It will give the buyer confidence in using Tokopedia.

- 2. The results showed that E-Word of Mouth can significantly increase Consumer Trust in Tokopedia, therefore E-Word of Mouth in terms of discussing Tokopedia performance by online reviews rated by Tokopedia users as the lowest results, must be improved. This can be done by asking customers to join in reviewing their site or application, and give their customers some free gifts, like free deliver, cashback, so they'll get more excited to write and see Tokopedia reviews.
- 3. The results show that Consumer Trust can significantly increase E-Loyalty on Tokopedia, therefore Consumer Trust in trusting users' personal data that is safely stored and managed as the lowest result, must be increased. It can be done by perform the layered self-identity authentication such as verification before storing consumer data. Or it can also be done by asking security questions before providing consumer information. This is done so that consumers feel safe even when they forget their own password and ID. Tokopedia

also can use google's security certification, in google cloud platform. ISO27018 is the code of practice that focuses on protection of personal data in the cloud.

# **5.3.3.** Suggestion for Academic

- 1. For further study, could include more variables such as ORPI (Online Repurchase Intention), or purchase intention. This is in order to have better understanding about factors that influence consumer loyalty.
- **2.** Future researchers are expected to be able to use objects more specifically, like what section are focused on. For example: Fashion , Electronic , Books, in Tokopedia.
- 3. Due to the limitations of this study, further study should increase the number of respondents to get more accurate results. Ferdinand (2002) provides a measure of the number of samples studied for studies using SEM (Structural Equation Modeling) of 5-10 observations for each estimated parameter. In this research, there are 18 parameter or indicators, so 18 times 10 is 180 respondents.
- **4.** Because security is the lowest parameter results, further study could include open-ended question asking on how they can feel safer while using Tokopedia.

### REFERENCES

- At, Z., & Karabulut, A. N. (2018). Examining the role of two aspects of eWOM in online repurchase intention: An integrated trust loyalty perspective. *Journal of Consumer Behavior*, 1–11.
- Anderson, R. E., & Srinivasan, S. S. (2003). E-satisfaction and e-loyalty: A contingency framework. *Psychology & marketing*, 20(2), 123-138..
- Bataineh, A. Q. (2015). The Impact of Perceived e-WOM on purchase intention: The mediating role of corporate image. *International Journal of Marketing Studies*, 7(1), 126.
- Blut, M., Chowdhry, N., Mittal, V., & Brock, C. (2015). E-Service Quality: A Meta-Analytic Review. *Journal of Retailing*, *91*(4), 679–700.
- Unidha, M., & Sentani, D. (2017). The effect of service quality on trust and loyalty for giant customers in Malang City. *Arabian Journal of Business and Management Review*, 7(5).
- Chiu, C. M., Hsu, M. H., Lai, H., & Chang, C. M. (2012). Re-examining the influence of trust on online repeat purchase intention: The moderating role of habit and its antecedents. *Decision Support Systems*, 53(4), 835-845.
- Darsono, L. I. (2017). Hubungan perceived service quality dan loyalitas: Peran trust dan satisfaction sebagai mediator. *Jurnal Bisnis Perspektif*, 2(1)..
- Dagger, T. S., & O'Brien, T. K. (2010). Does experience matter? Differences in relationship benefits, satisfaction, trust, commitment and loyalty for novice and experienced service users. *European Journal of Marketing*, 44(9/10), 1528-1552.
- Dellarocas, C. (2003). The digitization of word of mouth: Promise and challenges of online feedback mechanisms. *Management science*, 49(10), 1407-1424.
- Flavián, C., Guinalíu, M., & Gurrea, R. (2006). The role played by perceived usability, satisfaction and consumer trust on website loyalty. *Information & management*, 43(1), 1-14...
- Garbarino, E., & Johnson, M. S. (1999). The different roles of satisfaction, trust, and commitment in customer relationships. *the Journal of Marketing*, 70-87.
- Gefen, D. (2000). E-commerce: the role of familiarity and trust. *Omega*, 28(6), 725-737.

- Gefen, D. (2002). Customer Loyalty in Ecommerce.Pdf. *Journal of the Association* for Information Systems, 3, 27–51.
- Gefen, D., Karahanna, E. and Straub, D.W. (2003), "Inexperience and experience with online stores: the importance of TAM and Trust", *IEEE Transactions on Engineering Management*, Vol. 50 No. 3, pp. 307-321.
- Gefen, D., & Straub, D. W. (2004). Consumer trust in B2C e-Commerce and the importance of social presence: experiments in e-Products and e-Services. *Omega*, 32(6), 407-424..
- Giovanis, A. N., & Athanasopoulou, P. (2014). Gaining customer loyalty in the etailing marketplace: the role of e-service quality, e-satisfaction and etrust. *International Journal of Technology Marketing* 6, 9(3), 288-304.
- G Goyette, I., Ricard, L., Bergeron, J., & Marticotte, F. (2010). e-WOM Scale: word-of-mouth measurement scale for e-services context. *Canadian Journal of Administrative Sciences/Revue Canadienne des Sciences de l'Administration*, 27(1), 5-23.
- Gummerus, J., Liljander, V., Pura, M., & Van Riel, A. (2004). Customer loyalty to content-based web sites: the case of an online health-care service. *Journal of services Marketing*, 18(3), 175-186.
- Gupta, P., & Harris, J. (2010). How e-WOM recommendations influence product consideration and quality of choice: A motivation to process information perspective. *Journal of Business Research*, 63(9-10), 1041-1049...
- Gwin, C. F. (2009). The impact of trust and brand relationship quality on perceived value and loyalty in a consumer goods environment. 2009 SWDSI proceedings, 528-537.
- Herington, C., & Weaven, S. (2007). Can banks improve customer relationships with high quality online services?. *Managing Service Quality: An International Journal*, 17(4), 4 04-427..
- IDNTimes (2017) Pertumbuhan E-Commerce Indonesia Meningkat Tajam, Siapa di Posisi Teratas? <a href="https://www.idntimes.com/business/economy/yoshi/pertumbuhan-e-commerce-indonesia-1/full">https://www.idntimes.com/business/economy/yoshi/pertumbuhan-e-commerce-indonesia-1/full</a>
- Ik, J., Han, K., Sin, J., & Won, C. (2013). International Journal of Information Management The effect of site quality on repurchase intention in Internet shopping through mediating variables: The case of university students in South Korea. *International Journal of Information Management*, 33(3), 453–463.

- Iprice.co.id (2018) Peta E-Commerce Indonesia, Telusuri Persaingan Toko Online di Indonesia https://iprice.co.id/insights/mapofecommerce/
- Jalilvand, M., & Samiei, N. (2012). The effect of electronic word of mouth on brand image and purchase intention: An empirical study in the automobile industry in Iran. *Marketing Intelligence & Planning*, 30(4), 460-476.
- Jiang, L., Jun, M., & Yang, Z. (2016). Customer-perceived value and loyalty: how do key service quality dimensions matter in the context of B2C e-commerce? *Service Business*, 10(2), 301–317.
- Kassim, N., & Asiah Abdullah, N. (2010). The effect of perceived service quality dimensions on customer satisfaction, trust, and loyalty in e-commerce settings. *Asia Pacific Journal of Marketing and Logistics*, 22(3), 351–371.
- Katadata.co.id (2018). Berapa Jumlah Pengguna Internet di Indonesia? <a href="https://databoks.katadata.co.id/datapublish/2018/02/20/berapa-jumlah-pengguna-internet-di-indonesia">https://databoks.katadata.co.id/datapublish/2018/02/20/berapa-jumlah-pengguna-internet-di-indonesia</a>
- Kim, J., Jin, B., & Swinney, J. L. (2009). The role of etail quality, e-satisfaction and e-trust in online loyalty development process. *Journal of retailing and Consumer* services, 16(4), 239-247.
- Koufaris, M. and Hampton-Sosa, W. (2004) 'The development of initial trust in an online company by new customers', *Information & Management*, Vol. 41, No. 3, pp.377–397.
- Ladhari, R., & Leclerc, A. (2013). Building loyalty with online financial services customers: Is there a gender difference?. *Journal of Retailing and Consumer Services*, 20(6), 560-569.
- Liao, C., Palvia, P. and Lin, H-N. (2006) 'The roles of habit and web site quality in e-commerce', *International Journal of Information Management*, Vol. 26, No. 6, pp.469—83.
- Lis, B., & Neßler, C. (2014). Electronic word of mouth. *Business & Information Systems*Engineering, 6(1), 63-65.
- Matute, J., Polo-Redondo, Y., & Utrillas, A. (2016). The influence of EWOM characteristics on online repurchase intention: Mediating roles of trust and perceived usefulness. *Online Information Review*, 40(7), 1090-1110..
- Mukherjee, A., & Nath, P. (2007). Role of electronic trust in online retailing: A reexamination of the commitment-trust theory. *European Journal of Marketing*, 41(9/10), 1173-1202.

- Reichheld, F. F., & Schefter, P. (2000). E-loyalty: your secret weapon on the web. *Harvard business review*, 78(4), 105-113. Web.
- Ribbink, D., Van Riel, A. C., Liljander, V., & Streukens, S. (2004). Comfort your online customer: quality, trust and loyalty on the internet. *Managing Service Quality: An International Journal*, 14(6), 446-456.
- San-Martín, S., & Camarero, C. (2012). A cross-national study on online consumer perceptions, trust, and loyalty. *Journal of Organizational Computing and Electronic Commerce*, 22(1), 64-86.

  Santos, J. (2003). E-service quality: a model of virtual service quality d imensions. *Managing Service Quality: An International Journal*, 13(3), 233-246.
- See-To, E. W., & Ho, K. K. (2014). Value co-creation and purchase intention in social network sites: The role of electronic Word-of-Mouth and trust—A theoretical analysis. *Computers in Human Behavior*, *31*, 182-189.
- Sugiyono. (2017). Metode Penilitian Kuantitatif, Kualitatif, dan R&D. Bandung : Alfabeta
- Yamin, S., and Kurniawan, H (2009). Structural Equation Modelling Lisrel-PLS (2<sup>nd</sup> edition). Jakarta: Salemba Infotek.
- Yoo, C. W., Sanders, G. L., & Moon, J. (2013). Exploring the effect of e-WOM participation on e-Loyalty in e-commerce. *Decision Support Systems*, 55(3), 669-678.