

REFERENCES

- Ab Hamid, N. R., & Akhir, R. M. (2013). Beyond technology-based customer relationship management-it is total customer experience management. *Research in Business and Economics Journal*, 8, 1.
- Abdul alem Mohammad, Basri bin Rashid, & Shahrudin bin Tahir. (2013). Assessing the influence of customer relationship management (CRM) dimensions on organization performance: An empirical study in the hotel industry. *Journal of Hospitality and Tourism Technology*, 4(3), 228–247. <https://doi.org/10.1108/JHTT-01-2013-0002>.
- Abeyssekera, N., & Wickramasinghe, A. (2013). Relationship marketing and customer orientation of sales people: learning from banks. *International Journal of Financial Services Management*, 6(1), 79–91. <https://doi.org/10.1504/IJFSM.2013.052893>.
- Abosag, I., Tynan, C., & Lewis, C. (2006). *The commitment-trust theory: the British and Saudi Arabian cross-national perspectives*. University of Nottingham.
- Adhikari, B., & Adhikari, B. (2009). Managing customer relationships in service organizations. *Administration and Management Review*, 21(2), 64–78.
- Akroush, M. N., Dahiyat, S. E., Gharaibeh, H. S., & Abu-Lail, B. N. (2011). Customer relationship management implementation: an investigation of a scale's generalizability and its relationship with business performance in a developing country context. *International Journal of Commerce and Management*, 21(2), 158–190.
- Akter, S., Wamba, S. F., & D'Ambra, J. (2016). Enabling a transformative service system by modeling quality dynamics. *International Journal of Production Economics*.
- alem Mohammad, A., bin Rashid, B., & bin Tahir, S. (2013). Assessing the influence of customer relationship management (CRM) dimensions on organization performance: An empirical study in the hotel industry. *Journal of Hospitality and Tourism Technology*, 4(3), 228–247.
- Alnaimi, H. M. A., Gyrd-Jones, R., & Perkins, H. E. (2011). Inclusion of Switching Behaviour into Relationship Marketing Model: A Theoretical Model.

<http://anzmac.org/conference/2011/Papers%20by%20Presenting%20Author/Alnami,%20Husan%20Paper%20316.pdf>.

- Alrubaiee, L., & Al-Nazer, N. (2010). Investigate the impact of relationship marketing orientation on customer loyalty: The customer's perspective. *International Journal of Marketing Studies*, 2(1), 155.
- Anderson, J. C., & Gerbing, D. W. (1988). Structural equation modeling in practice: A review and recommended two-step approach. *Psychological Bulletin*, 103(3), 411.
- Arlot, S., & Celisse, A. (2010). A survey of cross-validation procedures for model selection. *Statistics Surveys*, 4, 40–79.
- Ashforth, B. E., & Humphrey, R. H. (1993). Emotional labor in service roles: The influence of identity. *Academy of Management Review*, 18(1), 88–115.
- Bagozzi, R. P., Gopinath, M., & Nyer, P. U. (1999). The role of emotions in marketing. *Journal of the Academy of Marketing Science*, 27(2), 184–206.
- Baron, R. M., & Kenny, D. A. (1986). The moderator–mediator variable distinction in social psychological research: Conceptual, strategic, and statistical considerations. *Journal of Personality and Social Psychology*, 51(6), 1173.
- Birkinshaw, J., Morrison, A., & Hulland, J. (1995). Structural and competitive determinants of a global integration strategy. *Strategic Management Journal*, 16(8), 637–655.
- Bolton, R. N., & Tarasi, C. O. (2007). Managing customer relationships. In *Review of marketing research* (pp. 3–38). Emerald Group Publishing Limited.
- Brannback, M. (1999). The Concept of Customer-Oriented and its Implication for Competence Development. *Innomarket, Turku School of Economics and Business Administration, Technical Reports, 1*.
- BrentLeary. (2013, October 10). Where Modern Marketing Meets the Pyramid of Customer Loyalty [Text]. Retrieved August 14, 2016, from <http://www.socialmediatoday.com/content/where-modern-marketing-meets-pyramid-customer-loyalty>

- Brodie, R. J., Ilic, A., Juric, B., & Hollebeek, L. (2013). Consumer engagement in a virtual brand community: An exploratory analysis. *Journal of Business Research*, 66(1), 105–114. <https://doi.org/10.1016/j.jbusres.2011.07.029>.
- Brooks, M. A., & Heudra, B. J. (1989). An Exploration of Rent Seeking*. *Economic Record*, 65(1), 32–50. <https://doi.org/10.1111/j.1475-4932.1989.tb00676.x>.
- Cameron, R., & Miller, P. (2010). Introducing mixed methods in applied business research training.
- Carbonell, P., Rodríguez-Escudero, A. I., & Pujari, D. (2009). Customer Involvement in New Service Development: An Examination of Antecedents and Outcomes*. *Journal of Product Innovation Management*, 26(5), 536–550. <https://doi.org/10.1111/j.1540-5885.2009.00679.x>.
- Chang, W., Park, J. E., & Chaiy, S. (2010). How does CRM technology transform into organizational performance? A mediating role of marketing capability. *Journal of Business Research*, 63(8), 849–855.
- Chen, I. J., & Popovich, K. (2003). Understanding customer relationship management (CRM) People, process and technology. *Business Process Management Journal*, 9(5), 672–688.
- Chin, W. W., Marcolin, B. L., & Newsted, P. R. (2003). A partial least squares latent variable modeling approach for measuring interaction effects: Results from a Monte Carlo simulation study and an electronic-mail emotion/adoption study. *Information Systems Research*, 14(2), 189–217.
- Choi, S., & Mattila, A. S. (2004). Hotel revenue management and its impact on customers' perceptions of fairness. *Journal of Revenue and Pricing Management*, 2(4), 303–314.
- Churchill Jr, G. A. (1979). A paradigm for developing better measures of marketing constructs. *Journal of Marketing Research*, 64–73.
- Cool, K., Dierickx, I., & Jemison, D. (1989). Business strategy, market structure and risk-return relationships: A structural approach. *Strategic Management Journal*, 10(6), 507–522.

- Cronbach, L. J. (1951). Coefficient alpha and the internal structure of tests. *Psychometrika*, 16(3), 297–334.
- De Bruyn, A., & Lilien, G. L. (2008). A multi-stage model of word-of-mouth influence through viral marketing. *International Journal of Research in Marketing*, 25(3), 151–163.
- DeFranco, Agnes L, Morosan, Cristian, & Hua, Nan. (2015). Moderating the impact of e-commerce expenses on financial performance in US upper upscale hotels: the role of property size. *Tourism Economics*. <https://doi.org/10.5367/te.2015.0510>.
- Dong, S., & Zhu, K. (2006). The business value of CRM systems: Productivity, profitability, and time lag. In *Proc. Workshop Inform. Systems Econom.(WISE 2006)*, Northwestern University, Evanston, IL.
- Donoghue, S. (2000). Projective techniques in consumer research. *Journal of Family Ecology and Consumer Sciences= Tydskrif Vir Gesinsekologie En Verbruikerswetenskappe*, 28(1), 47–53.
- Duncan, T., & Moriarty, S. E. (1998). A communication-based marketing model for managing relationships. *The Journal of Marketing*, 1–13.
- Dursun, T., & Kilic, C. (2011). Exploring occupational and strategic drivers of individual customer orientation. *Journal of Business & Economics Research*, 9(5), 55.
- Efron, B., & Gong, G. (1983). A leisurely look at the bootstrap, the jackknife, and cross-validation. *The American Statistician*, 37(1), 36–48.
- Eichorn, F. L. (2004). Internal customer relationship management (IntCRM): A framework for achieving customer relationship management from the inside out. *Problems and Perspectives in Management*, 1(1), 154–177.
- Embrechts, P., Lindskog, F., & McNeil, A. (2001). Modelling dependence with copulas. *Rapport Technique, Département de Mathématiques, Institut Fédéral de Technologie de Zurich, Zurich*.

- Eriksson, M., & Wiklund, H. (2010). Towards Attractive Experiences. In *13th QMOD conference in Cottbus, Germany, 2010, 30/8-1/9*.
- Evanschitzky, H., Iyer, G. R., Plassmann, H., Niessing, J., & Meffert, H. (2006). The relative strength of affective commitment in securing loyalty in service relationships. *Journal of Business Research*, *59*(12), 1207–1213. <https://doi.org/10.1016/j.jbusres.2006.08.005>.
- Fjermestad, J., & Romano Jr, N. C. (2003). Electronic customer relationship management: revisiting the general principles of usability and resistance—an integrative implementation framework. *Business Process Management Journal*, *9*(5), 572–591.
- Fornell, C., & Bookstein, F. L. (1982). Two structural equation models: LISREL and PLS applied to consumer exit-voice theory. *Journal of Marketing Research*, 440–452.
- Fornell, C., & Larcker, D. F. (1981). Evaluating structural equation models with unobservable variables and measurement error. *Journal of Marketing Research*, 39–50.
- France, C., Merrilees, B., & Miller, D. (2016). An integrated model of customer-brand engagement: Drivers and consequences. *Journal of Brand Management*, *23*(2), 119–136. <https://doi.org/10.1057/bm.2016.4>.
- Garrido-Moreno, A., & Padilla-Meléndez, A. (2011). Analyzing the Impact of Knowledge Management on CRM Success: The Mediating Effects of Organizational Factors. *Int. J. Inf. Manag.*, *31*(5), 437–444. <https://doi.org/10.1016/j.ijinfomgt.2011.01.002>.
- Gefen, D., Straub, D., & Boudreau, M.-C. (2000). Structural equation modeling and regression: Guidelines for research practice. *Communications of the Association for Information Systems*, *4*(1), 7.
- Giannakis-Bompolis, C., & Boutsouki, C. (2014). Customer Relationship Management in the Era of Social Web and Social Customer: An Investigation of Customer Engagement in the Greek Retail Banking Sector. *Procedia - Social and Behavioral Sciences*, *148*, 67–78. <https://doi.org/10.1016/j.sbspro.2014.07.018>

- Gonzalez, R., & Griffin, D. (2001). Testing parameters in structural equation modeling: every“ one” matters. *Psychological Methods*, 6(3), 258.
- Gounaris, S. (2005). Measuring service quality in b2b services: an evaluation of the SERVQUAL scale vis-à-vis the INDSERV scale. *Journal of Services Marketing*, 19(6), 421–435.
- Goworek, P. P. and A. K., Straker, K., & Wrigley, C. (2016). Emotionally engaging customers in the digital age: the case study of “Burberry love.” *Journal of Fashion Marketing and Management*, 20(3), 276–299.
- Grahe, J. E., & Bernieri, F. J. (2002). Self-awareness of judgment policies of rapport. *Personality and Social Psychology Bulletin*, 28(10), 1407–1418.
- Grönroos, C. (1989). Defining marketing: a market-oriented approach. *European Journal of Marketing*, 23(1), 52–60.
- Guohui, S., & Eppler, M. J. (2009). Making strategy work: A literature review on the factors influencing strategy implementation.
- Hafeez, S., & Muhammad, B. (2012). The Impact of Service Quality, Customer Satisfaction and Loyalty Programs on Customer’s Loyalty: Evidence from Banking Sector of Pakistan. *International Journal of Business and Social Science*, 3(16).
- Hafiz, B., & Shaari, J. A. N. (2013). Confirmatory factor analysis (CFA) of first order factor measurement model-ICT empowerment in Nigeria. *International Journal of Business Management and Administration*, 2(5), 081–088.
- Hambrick, D. Z., Oswald, F. L., Altmann, E. M., Meinz, E. J., Gobet, F., & Campitelli, G. (2014). Deliberate practice: Is that all it takes to become an expert? *Intelligence*, 45, 34–45.
- Hamid, A., Raihan, N., Akhir, & Md, R. (2013, September). Beyond technology-based customer relationship management - it is total customer experience management - ProQuest. Retrieved August 29, 2016, from <http://search.proquest.com/openview/b03e02c14389431803aa0d8483df5831/1?pq-origsite=gscholar>

- Henseler, J., Ringle, C. M., & Sinkovics, R. R. (2009). The use of partial least squares path modeling in international marketing. In *New challenges to international marketing* (pp. 277–319). Emerald Group Publishing Limited.
- Hill, R. (1998). What sample size is “enough” in internet survey research. *Interpersonal Computing and Technology: An Electronic Journal for the 21st Century*, 6(3–4), 1–12.
- Hollebeek, L. D. (2011). Demystifying customer brand engagement: Exploring the loyalty nexus. *Journal of Marketing Management*, 27(7–8), 785–807. <https://doi.org/10.1080/0267257X.2010.500132>.
- Hsu, L., & Wu, P. (2013). Electronic-tablet-based menu in a full service restaurant and customer satisfaction-a structural equation model. *International Journal of Business, Humanities and Technology*, 3(2), 61–71.
- Hulland, J. (1999). Use of partial least squares (PLS) in strategic management research: A review of four recent studies. *Strategic Management Journal*, 195–204.
- Ian Alam, & Chad Perry. (2002). A customer-oriented new service development process. *Journal of Services Marketing*, 16(6), 515–534. <https://doi.org/10.1108/08876040210443391>.
- Jasinskas, E., Streimikiene, D., Svagzdiene, B., & Simanavicius, A. (2016). Impact of hotel service quality on the loyalty of customers. *Economic Research-Ekonomska Istraživanja*, 29(1), 559–572. <https://doi.org/10.1080/1331677X.2016.1177465>.
- Jayachandran, S., Sharma, S., Kaufman, P., & Raman, P. (2005). The role of relational information processes and technology use in customer relationship management. *Journal of Marketing*, 69(4), 177–192.
- Jenkins, W. (2015). Marketing Strategies for Profitability in Small Independent Restaurants. *Walden Dissertations and Doctoral Studies*. Retrieved from <http://scholarworks.waldenu.edu/dissertations/1407>.
- Kehinde, O. J. (2011). Integrated Marketing Communication: A Catalyst for the Growth of E-Business Management. *The Social Sciences*, 6(4), 64–73.

- Khine, M. S. (2013). *Application of structural equation modeling in educational research and practice*. Springer.
- Khosravi, A. (2014). A Review of Customer Knowledge Management Importance. *Journal of Soft Computing and Decision Support Systems*, 1(1), 45–52.
- King, S. F., & Burgess, T. F. (2008). Understanding success and failure in customer relationship management. *Industrial Marketing Management*, 37(4), 421–431.
- Kotler, P., & Keller, K. L. (2006). *Marketing Management*. Pearson Prentice Hall.
- Lai, A. W. (1995). Consumer values, product benefits and customer value: a consumption behavior approach. *NA-Advances in Consumer Research Volume 22*.
- Leskovec, J., Adamic, L. A., & Huberman, B. A. (2007). The dynamics of viral marketing. *ACM Transactions on the Web (TWEB)*, 1(1), 5.
- Leuthesser, L., Kohli, C. S., & Harich, K. R. (1995). Brand equity: the halo effect measure. *European Journal of Marketing*, 29(4), 57–66.
- Li, N., & Zhang, P. (2002). Consumer online shopping attitudes and behavior: An assessment of research. *AMCIS 2002 Proceedings*, 74.
- Lin, S.-H., & Hsieh, P.-J. (2010). Book Review: Kline, RB (2005). *Principles and Practice of Structural Equation Modeling*. New York: Guilford. 366 pp., \$40.50 paperback, ISBN 978-1-57230-690-5. *Research on Social Work Practice*, 20(1), 126–128.
- Liu, J., & Cho, S. (2011). Examining the Relationship between Knowledge Sharing and Performance Rewards in the Hospitality Industry.
- Long, C. S., Khalafinezhad, R., Ismail, W. K. W., & Rasid, S. Z. A. (2013). Impact of CRM factors on customer satisfaction and loyalty. *Asian Social Science*, 9(10), 247.
- Malhotra, N., & Krosnick, J. A. (2007). The effect of survey mode and sampling on inferences about political attitudes and behavior: Comparing the 2000 and

- 2004 ANES to Internet surveys with nonprobability samples. *Political Analysis*, 286–323.
- Malthouse, E. C., Haenlein, M., Skiera, B., Wege, E., & Zhang, M. (2013). Managing customer relationships in the social media era: introducing the social CRM house. *Journal of Interactive Marketing*, 27(4), 270–280.
- McColl-Kennedy, J. R., & Sparks, B. A. (2003). Application of fairness theory to service failures and service recovery. *Journal of Service Research*, 5(3), 251–266.
- McNeil, M., Myers, S., & Adam, D. (2001). The reliability of Webster's marketing culture instrument: some western Australian findings. *Asia Pacific Journal of Marketing and Logistics*, 13(4), 66–78.
- McQuarrie, E. F., & Munson, J. M. (1992). A revised product involvement inventory: Improved usability and validity. *NA-Advances in Consumer Research Volume 19*.
- Mechinda, P., & Patterson, P. G. (2011). The impact of service climate and service provider personality on employees' customer-oriented behavior in a high-contact setting. *Journal of Services Marketing*, 25(2), 101–113.
- Mendoza, L. E., Marius, A., Pérez, M., & Grimán, A. C. (2007). Critical success factors for a customer relationship management strategy. *Information and Software Technology*, 49(8), 913–945.
- Mishra, A., & Mishra, D. (2009). Customer Relationship Management: implementation process perspective. *Acta Polytechnica Hungarica*, 6(4), 83–99.
- Mithas, S., Krishnan, M. S., & Fornell, C. (2005). Why do customer relationship management applications affect customer satisfaction? *Journal of Marketing*, 69(4), 201–209.
- Mohammed, A. A., & Rashid, B. (2012). Customer Relationship Management (CRM) in Hotel Industry: A framework proposal on the relationship among CRM dimensions, Marketing Capabilities, and Hotel performance. *International Review of Management and Marketing*, 2(4), 220.

- Morgan, N. A., Vorhies, D. W., & Mason, C. H. (2009). Market orientation, marketing capabilities, and firm performance. *Strategic Management Journal*, 30(8), 909–920.
- MR, A. H., Zainol, M., Fazli, I., & NRM, S. (2011). Measuring value-based productivity: A Confirmatory Factor Analytic (CFA) approach. *International Journal of Business and Social Science*, 2(6), 85–93.
- Murphy, E., & Rodríguez-Manzanares, M. A. (2012). Rapport in distance education. *The International Review of Research in Open and Distributed Learning*, 13(1), 167–190.
- Narayandas, D., & Rangan, V. K. (2004). Building and sustaining buyer–seller relationships in mature industrial markets. *Journal of Marketing*, 68(3), 63–77.
- Narver, J. C., & Slater, S. F. (1990). The Effect of a Market Orientation on Business Profitability. *Journal of Marketing*, 54(4), 20–35. <https://doi.org/10.2307/1251757>.
- Nicholson, C. Y., Compeau, L. D., & Sethi, R. (2001). The role of interpersonal liking in building trust in long-term channel relationships. *Journal of the Academy of Marketing Science*, 29(1), 3.
- Noone, B. M., Kimes, S. E., & Renaghan, L. M. (2003). Integrating customer relationship management and revenue management: A hotel perspective. *Journal of Revenue and Pricing Management*, 2(1), 7–21.
- Nunes, J. C., & Drèze, X. (2006). The endowed progress effect: How artificial advancement increases effort. *Journal of Consumer Research*, 32(4), 504–512.
- Nwakanma, H., Jackson, A. S., & Burkhalter, J. N. (2011). Relationship marketing: An important tool for success in the marketplace. *Journal of Business & Economics Research (JBER)*, 5(2).
- O'Malley, L., & Tynan, C. (2000). Relationship marketing in consumer markets—rhetoric or reality? *European Journal of Marketing*, 34(7), 797–815.
- O'Sullivan, D., & McCallig, J. (2012). Customer satisfaction, earnings and firm value. *European Journal of Marketing*, 46(6), 827–843.

- Ou, C. X., & Sia, C.-L. (2003). Customer Loyalty Strategy in the Internet Era. In *PACIS* (p. 121). Citeseer.
- Panayides, P. (2013). Coefficient alpha: interpret with caution. *Europe's Journal of Psychology*, 9(4), 687–696.
- Payne, A., & Frow, P. (2013). *Strategic Customer Management: Integrating Relationship Marketing and CRM*. Cambridge University Press.
- Pedron, C. D. (2009). *Using the Dynamic Capabilities Perspective to analyse CRM adoption: A multiple case study in Portuguese organisations*. Citeseer.
- Potgieter, M., de Jager, J. W., & van Heerden, N. H. (2013). An innovative marketing information system: A management tool for South African tour operators. *Procedia-Social and Behavioral Sciences*, 99, 733–741.
- Puga, D., & Trefler, D. (2014). International trade and institutional change: Medieval Venice's response to globalization. *The Quarterly Journal of Economics*, qju006.
- Rabaa'i, A. A. (2009). Identifying critical success factors of ERP Systems at the higher education sector.
- Rageh Ismail, A., Melewar, T. C., Lim, L., & Woodside, A. (2011). Customer experiences with brands: Literature review and research directions. *The Marketing Review*, 11(3), 205–225.
- Rauyruen, P., & Miller, K. E. (2007). Relationship quality as a predictor of B2B customer loyalty. *Journal of Business Research*, 60(1), 21–31.
- Richards, K. A., & Jones, E. (2008). Customer relationship management: Finding value drivers. *Industrial Marketing Management*, 37(2), 120–130.
- Rootman, C., Tait, M., & Bosch, J. (2008). Variables influencing the customer relationship management of banks. *Journal of Financial Services Marketing*, 13(1), 52–62.
- Royston, J. P. (1983). A simple method for evaluating the Shapiro-Francia W'test of non-normality. *The Statistician*, 297–300.

- Rubin, M. (1997). Creating customer-oriented companies. *PRISM-CAMBRIDGE MASSACHUSETTS*-, 5–28.
- Ryals, L. (2005). Making customer relationship management work: the measurement and profitable management of customer relationships. *Journal of Marketing*, 69(4), 252–261.
- Schaufeli, W. B., Salanova, M., González-romá, V., & Bakker, A. B. (2002). The Measurement of Engagement and Burnout: A Two Sample Confirmatory Factor Analytic Approach. *Journal of Happiness Studies*, 3(1), 71–92. <https://doi.org/10.1023/A:1015630930326>.
- Seliger, G., Khraisheh, M. M. K., & Jawahir, I. S. (2011). *Advances in Sustainable Manufacturing*. Springer Science & Business Media.
- Shahin, A. (2004). *SERVQUAL and Model of Service Quality Gaps: A Framework for Determining and Prioritizing Critical Factors in*. Isfahan: Department of Management, University of Isfahan.
- Shang, S. S., & Chen, C.-H. (2007). Human Processes in Customer Relationship Management. *PACIS 2007 Proceedings*, 87.
- Sher, P. J., & Lee, V. C. (2004). Information technology as a facilitator for enhancing dynamic capabilities through knowledge management. *Information & Management*, 41(8), 933–945. <https://doi.org/10.1016/j.im.2003.06.004>.
- Shoemaker, S. (2003). The future of pricing in services. *Journal of Revenue and Pricing Management*, 2(3), 271–279.
- Shook, C. L., Ketchen, D. J., Hult, G. T. M., & Kacmar, K. M. (2004). An assessment of the use of structural equation modeling in strategic management research. *Strategic Management Journal*, 25(4), 397–404.
- Sin, L. Y., Tse, A. C., & Yim, F. H. (2005). CRM: conceptualization and scale development. *European Journal of Marketing*, 39(11/12), 1264–1290.
- Singh, R. (2008). Marketing culture of Finnish research libraries: implications for customer satisfaction. *Informaatiotutkimus*, 24(4), 82–90.

- Sinha, V., Williams, J., Crowley, J. N., & Lelieveld, J. (2008). The Comparative Reactivity Method—a new tool to measure total OH Reactivity in ambient air. *Atmospheric Chemistry and Physics*, 8(8), 2213–2227.
- So, K. K. F., King, C., Sparks, B. A., & Wang, Y. (2013). The influence of customer brand identification on hotel brand evaluation and loyalty development. *International Journal of Hospitality Management*, 34, 31–41. <https://doi.org/10.1016/j.ijhm.2013.02.002>.
- Solem, B. A. A. (2015). The process of customer brand engagement in interactive contexts: Prerequisites, conceptual foundations, antecedents, and outcomes. Retrieved from <https://brage.bibsys.no/xmlui/handle/11250/2412903>.
- Sontag, M., & Pedhazur, E. (1972). Dimensions of educational attitudes: Factorial congruence of two scales. *Journal of Educational Measurement*, 9(3), 189–198.
- Suhr, D. (2006). The basics of structural equation modeling. *Presented: Irvine, CA, SAS User Group of the Western Region of the United States (WUSS)*.
- Tariq, S., Majoka, M. I., & Hussain, S. (2011). A study to investigate emotional intelligence of male and female students at university level in Pakistani context. *Interdisciplinary Journal of Contemporary Research in Business*, 2(10), 209–218.
- The Sri Lanka Tourism Development Authority (SLTDA). (n.d.). Retrieved August 11, 2016, from <http://www.slttda.lk/index.html>.
- Too, L. H., Souchon, A. L., & Thirkell, P. C. (2001). Relationship marketing and customer loyalty in a retail setting: a dyadic exploration. *Journal of Marketing Management*, 17(3–4), 287–319.
- Torioni, S., & Angeloni, M. T. (2011). CRM as a support for knowledge management and customer. *JISTEM-Journal of Information Systems and Technology Management*, 8(1), 87–108.
- Trainor, K. J., Andzulis, J. M., Rapp, A., & Agnihotri, R. (2014). Social media technology usage and customer relationship performance: A capabilities-based examination of social CRM. *Journal of Business Research*, 67(6), 1201–1208.

- Valenzuela, F., Vasquez-Parraga, A. Z., Llanos, O., & Vilches, S. (2015). The influence of service recovery evaluation on customer post-complaint behavior. *International Journal of Business and Information, 1*(1).
- Verhoef, P. C. (2003). Understanding the Effect of Customer Relationship Management Efforts on Customer Retention and Customer Share Development. *Journal of Marketing, 67*(4), 30–45. <https://doi.org/10.1509/jmkg.67.4.30.18685>.
- Verhoef, P. C., Reinartz, W. J., & Krafft, M. (2010). Customer engagement as a new perspective in customer management. *Journal of Service Research, 13*(3), 247–252.
- Vivek, S. D., Beatty, S. E., & Morgan, R. M. (2012). Customer Engagement: Exploring Customer Relationships Beyond Purchase. *Journal of Marketing Theory and Practice, 20*(2), 122–146. <https://doi.org/10.2753/MTP1069-6679200201>.
- Vorhies, D. W., & Morgan, N. A. (2005). Benchmarking marketing capabilities for sustainable competitive advantage. *Journal of Marketing, 69*(1), 80–94.
- Waworuntu, S. R., Wantah, M. D., & Rusmanto, T. (2014). CSR and financial performance analysis: evidence from top ASEAN listed companies. *Procedia-Social and Behavioral Sciences, 164*, 493–500.
- Weerawardena, J. (2003). The role of marketing capability in innovation-based competitive strategy. *Journal of Strategic Marketing, 11*(1), 15–35. <https://doi.org/10.1080/0965254032000096766>.
- Wierenga, B. (2008). *Handbook of Marketing Decision Models*. Springer Science & Business Media.
- Zahay, D., & Griffin, A. (2004). Customer learning processes, strategy selection, and performance in business-to-business service firms. *Decision Sciences, 35*(2), 169–203.

APPENDICES

Appendix A: Pilot Survey Questionnaire:

RESEARCH QUESTIONNAIRE-PART1

Customer Relationship Management practices (CRM) towards Customer Brand Engagement: Evidence from Hotel Industry in Sri Lanka.

Dear Sir/Madam,

I am a postgraduate student of Department of Management of Technology, University of Moratuwa, engaged in a research which is titled “Customer Relationship Management practices (CRM) towards Customer Brand Engagement: Evidence from Hotel Industry in Sri Lanka” as a partial fulfilment of the Master of Business Administration degree program.

I would appreciate if you could spare 10 minutes of your precious time to fill the questionnaire. Information contained in this questionnaire will be used merely for academic purpose. I promise not to share any information that identifies you with anyone outside and I am requesting you not to write your name, job title in order to assure your anonymity.

Thank you

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Attention – Assume that you have access to all the information related to the questions and statements in the questionnaire. The questionnaire is distributed to hotel owners, IT managers, customer relationship managers, customer relationship executives and senior employees.

Section 1 – Customer Orientation

Consider how you analyse customer orientation of your hotel. Answer considering the experience on Customer orientation.

		Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
1	We are monitor level of commitment in serving customers' needs.					
2	Hotel has a business strategy driven by greater customer value.					
3	We gain competitive advantage based on understanding customer needs					
4	Our one of most important business objectives is customer satisfaction.					
5	We effectively measure customer satisfaction.					
6	We offer broad range of after sales services.					
7	We take corrective actions immediately.					
8	Hotel modifies products and services based on customer ideas.					

Section 2 – CRM Organization

Consider how you analyse CRM organization of your hotel. Answer considering the experience on CRM organization.

		Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
1	Hotel has sales, marketing experts and resources.					
2	Hotel conducts employee training on customer relations.					
3	Hotel does the evaluation and rewarding of employees performance in customer relations.					

Section 3 – Knowledge Management

Consider how you analyse knowledge management of your hotel. Answer considering the experience on knowledge management.

		Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
1	Hotel supports a wide variety of knowledge discovery platforms and databases.					
2	Hotel gives accessible to knowledge resources or information storage.					
3	We use information technology for knowledge acquiring.					
4	Hotel management describes a clear vision and main knowledge needed.					
5	We understand the importance of knowledge					
6	We have clear knowledge and understanding of the hotel objectives.					
7	Our employees want to learn about business knowledge.					

Section 4 – Technology based CRM

Consider how you analyse CRM organization of your hotel. Answer considering the experience on CRM organization.

		Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
1	Hotel has call centre or computer telephone integration.					
2	Hotel uses sales force automation.					
3	Hotel uses management information systems (MIS).					
4	Hotel has integrated CRM performance evaluation system.					
5	Hotel has web-based customer interaction.					
6	Hotel uses data warehousing and data mining.					

Section 5 – Marketing planning capability

Consider how you analyse marketing planning capability of your hotel. Answer considering the experience on marketing planning capability.

		Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
1	Our hotel has marketing planning skills.					
2	Our hotel has an ability to effectively segment and target market.					
3	The hotel has marketing management skills and processes.					
4	Our hotel top management is developing creative marketing strategies.					
5	We are very careful of marketing planning processes.					
6	Our employees understand the importance of knowledge.					

Section 6 – Pricing capability

Consider how you analyse pricing capability of your hotel. Answer considering the experience on pricing capability.

		Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
1	Our hotel is using pricing and systems to respond quickly to market changes.					
2	We have a significant Knowledge of competitor's pricing tactics.					
3	We are doing effective job of pricing products/ services.					
4	We are regular monitoring competitor's prices and price changes.					

Section 7 – Marketing implementation capabilities

Consider how you analyse marketing implementation capabilities of your hotel. Answer considering the experience on marketing implementation capabilities.

		Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
1	Our hotel is allocating marketing resources effectively.					
2	Our hotel is organizing to deliver marketing programs effectively.					
3	We are translating marketing strategies into actions.					
4	Our hotel is executing marketing strategies quickly.					

Section 8 – Marketing communication capabilities

Consider how you analyse marketing communication capabilities of your hotel. Answer considering the experience on marketing communication capability.

		Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
1	We are developing and executing advertising programs.					
2	We have advertising management and creative skills.					
3	Our hotel has good public relations skills					
4	Our hotel has brand image management skills and processes.					
5	We are managing corporate image and reputation.					

Section 9– Market information management

Consider how you analyse market information management of your hotel. Answer considering the experience on market information management.

		Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
1	The hotel is gathering information about customers and competitors.					
2	The hotel is using market research skills to develop effective marketing programs.					
3	We are tracking customer needs and wants					
4	The hotel is making full use of marketing research information.					
5	We are analyzing our market information.					

Section 10 – Product development capabilities

Consider how you analyse marketing planning capability of your hotel. Answer considering the experience on marketing planning capability.

		Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
1	Our hotel has ability to develop new products/services.					
2	We are successfully launching new products/services.					
3	The hotel is Insuring that product/service development efforts are responsive to customer needs.					

Section 11 – Hotel category

What is your hotel category?

My hotel is classified as 5 stars hotel	
My hotel is classified as 4 stars hotel	
My hotel is classified as 3 stars hotel	
My hotel is classified as a 2 stars hotel	
My hotel is classified as 1 star hotel	
My hotel is unclassified hotel	

Section 12– Hotel Size

How many total numbers of rooms are in your hotel?

Rooms < 10	
Rooms 10-30	
Rooms > 30	

RESEARCH QUESTIONNAIRE-PART2

Customer Relationship Management practices (CRM) towards Customer Brand Engagement: Evidence from Hotel Industry in Sri Lanka.

Dear Sir/Madam,

I am a postgraduate student of Department of Management of Technology, University of Moratuwa, engaged in a research which is titled “Customer Relationship Management practices (CRM) towards Customer Brand Engagement: Evidence from Hotel Industry in Sri Lanka” as a partial fulfilment of the Master of Business Administration degree program.

I would appreciate if you could spare 10 minutes of your precious time to fill the questionnaire. Information contained in this questionnaire will be used merely for academic purpose. I promise not to share any information that identifies you with anyone outside and I am requesting you not to write your name, job title in order to assure your anonymity.

Thank you

K.G.N Kumarapeli

MBA in MoT Student (2015/2016)

Department of Management of Technology

University of Moratuwa

Email: gayankumarapelige@gmail.com

Attention

Assume that you have access to all the information related to the questions and statements in the questionnaire. The questionnaire is distributed to hotel owners, IT managers, customer relationship managers, customer relationship executives and senior employees.

The questionnaire is taken answers for customer brand engagement components from above mentioned hotel employees because of the limitations and difficulties to take answers from customers in selected hotels.

Section 1 – Involvement

Consider how you analyse your customers’ involvement with your hotel brand. Answer considering the experience on customers’ involvement with your hotel brand.

		Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
1	Our customers have a natural interest about the hotel.					
2	Our customers talk about the hotel for long time.					
3	Our customers’ needs motivate them toward our hotel.					
4	The characteristics of our hotel cause differentiation and increase interest.					

Section 2 – Rapport

Consider how you analyse your customers' rapport with your hotel brand. Answer considering the experience on customers' rapport with your hotel brand.

		Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
1	Our customers have enjoyable interaction with hotel.					
2	Our customers have personal connection with our hotel and staff.					
3	Our customers have a loyalty intent with the hotel.					
4	Our customers do a word of mouth communication about our hotel.					

Section 3 – Commitment

Consider how you analyse your customers' commitment with your hotel brand. Answer considering the experience on customers' commitment with your hotel brand.

		Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
1	Our customers have lack of alternatives comparing to our services.					
2	Our customers have much availability of options in hotel services.					
3	Our hotel has plenty of involuntary choices.					
4	The hotel conducts a loyalty program membership.					

Section 4 – Customer satisfaction

Consider how you analyse your customers' customer satisfaction with your hotel brand. Answer considering the experience on customers' customer satisfaction with your hotel brand.

		Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
1	The hotel has an ability to perform the promised services accurately.					
2	Our staffs are willingness to help customers and provide prompt services.					
3	The knowledge and courtesy of our employees, as well as their ability will convey trust and confidence to our customers.					
4	The hotel is provision of caring, individualized attention to our customers.					
5	Our hotel appearance of physical facilities, equipment, personnel and communication materials are impressed our customers.					

Appendix B: Main Survey Questioners after Data Purification

RESEARCH QUESTIONNAIRE-PART1

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Section 1 – Customer Orientation

Consider how you analyse customer orientation of your hotel. Answer considering the experience on customer orientation.

		Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
1	Our one of most important business objectives is customer satisfaction.					
2	We effectively measure customer satisfaction.					
3	We offer broad range of after sales services.					
4	We take corrective actions immediately.					
5	Hotel modifies products and services based on customer ideas.					

Section 2 – CRM Organization

Consider how you analyse CRM organization of your hotel. Answer considering the experience on CRM organization.

		Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
1	Hotel has sales, marketing experts and resources.					
2	Hotel conducts employee training on customer relations.					
3	Hotel does the evaluation and rewarding of employees performance in customer relations.					

Section 3 – Knowledge Management

Consider how you analyse knowledge management of your hotel. Answer considering the experience on knowledge management.

		Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
1	Hotel gives accessible to knowledge resources or information storage.					
2	We use information technology for knowledge acquiring.					
3	We understand the importance of knowledge					
4	We have clear knowledge and understanding of the hotel objectives.					

Section 4 – Technology based CRM

Consider how you analyse CRM organization of your hotel. Answer considering the experience on CRM organization.

		Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
1	Hotel uses sales force automation.					
2	Hotel uses management information systems (MIS).					
3	Hotel has integrated CRM performance evaluation system.					
4	Hotel has web-based customer interaction.					

Section 5 – Marketing planning capability

Consider how you analyse marketing planning capability of your hotel. Answer considering the experience on marketing planning capability.

		Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
1	Our hotel has an ability to effectively segment and target market.					
2	The hotel has marketing management skills and processes.					
3	Our hotel top management is developing creative marketing strategies.					
4	We are very careful of marketing planning processes.					

Section 6 – Pricing capability

Consider how you analyse pricing capability of your hotel. Answer considering the experience on pricing capability.

		Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
1	Our hotel is using pricing and systems to respond quickly to market changes.					
2	We are doing effective job of pricing products/ services.					
3	We are regular monitoring competitor's prices and price changes.					

Section 7 – Marketing implementation capabilities

Consider how you analyse marketing implementation capabilities of your hotel. Answer considering the experience on marketing implementation capabilities.

		Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
1	Our hotel is allocating marketing resources effectively.					
2	Our hotel is executing marketing strategies quickly.					

Section 8 – Marketing communication capabilities

Consider how you analyse marketing communication capabilities of your hotel. Answer considering the experience on marketing communication capability.

		Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
1	Our hotel has good public relations skills.					
2	Our hotel has brand image management skills and processes.					
3	We are managing corporate image and reputation.					

Section 9– Market information management

Consider how you analyse market information management of your hotel. Answer considering the experience on market information management.

		Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
1	The hotel is gathering information about customers and competitors.					
2	The hotel is using market research skills to develop effective marketing programs.					
3	We are tracking customer needs and wants					

Section 10 – Product development capabilities

Consider how you analyse marketing planning capability of your hotel. Answer considering the experience on marketing planning capability.

		Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
1	We are successfully launching new products/services.					
2	The hotel is Insuring that product/service development efforts are responsive to customer needs.					

Section 11 – Hotel category

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Consider how you analyse your customers’ commitment with your hotel brand. Answer considering the experience on customers’ commitment with your hotel brand.

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1	Our customers have lack of alternatives comparing to our services.					
2	Our customers have much availability of options in hotel services.					
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Section 4 – Customer satisfaction

Consider how you analyse your customers’ customer satisfaction with your hotel brand. Answer considering the experience on customers’ customer satisfaction with your hotel brand.

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1	The hotel has an ability to perform the promised services accurately.					
2	Our staffs are willingness to help customers and provide prompt services.					
3	The knowledge and courtesy of our employees, as well as their ability will convey trust and confidence to our customers.					
4	Our hotel appearance of physical facilities, equipment, personnel and communication materials are impressed our customers.					