Turkish Online Journal of Qualitative Inquiry (TOJQI) Volume 12, Issue 7, July 2021: 3208- 3216

Social Media Advertising and Purchase Intention: A Framework For E-Retail Companies

Dr. Kavita Chauhan^a, Faiz Rehman Abbasi^b

^aProfessor, Centre for Management Studies, Jamia Millia Islamia, New Delhi ^bResearch Scholar, Centre for Management Studies, Jamia Millia Islamia, New Delhi

Abstract

In this ultra-competitive and extremely fast-changing business environment wherein change is the only constant, even slight turbulence has the capacity to create a significant difference in the organization's position. If we deep dive into the past, traditional modes of advertising nearly sufficed the requirement of its time. Organizations were somehow satisfied with the reach and application of generic advertising mediums. But in the present era, the same generic and traditional advertising models seem dwarfed in terms of geographical reach, functionality, and population coverage. With the advent of social media, a minor click of a button can create ripples in the silent ocean of this humongous population. Social media has dramatically changed, and improved advertising and has taken it to newer heights. This paper will discuss the focus shift from marketers to customers as a vast segment of buyers is now present on social media. It will also share insights on social media advertising and purchase intention with a framework for e-retail companies.

Keywords: Social Media, Social Media Advertising, Purchase Intention, Customer Experience, Relationship Quality

1. Introduction

In the contemporary, increasingly computerized world, people can receive information through numerous venues, the number of which is increasing due to social networking sites or social media (Carlson et al., 2018). Ertemel & Ammoura (2016) believes that social media is shifting its focus from marketers to the customers since all the users can be considered as customers nowadays who can exchange information about experience and services. A few years ago, brands were uncertain about social media as a medium of marketing. Today, social media platforms are being explored by nearly every business all over the world as a potential marketing tool. Social media includes a variety of online tools which act as instruments of communication. According to a report published in 2014, social media platforms had penetrated 42% of the total population all around the world. Social media connects several people whom they may not be able to meet and communicate with each other personally. People from different geographical locations can instantly connect with each other and exchange relevant information without any restriction. The consumable industry has discerned the potential of using social media advertising for marketing communications with the advent of advanced technologies that aim to provide seamless connectivity throughout the world. Social media advertising assists organizations to add value to their reputation by enabling them to execute cost-effective strategies and promotional campaigns practically.

2. Problem Statement and Purpose of the study

The Ecommerce business has gradually begun accepting social media as a tool of marketing communications. However, the potential of social media as a tool of marketing in correlation to several factors such as the field of business, the marketing strategy adopted, the financial status of the organization, etc., in affecting the consumer behavior needs further exploration as the use of social media alone as a device for marketing communications in global context remains doubtful (Pookulangara and Koesler, 2011). With respect to the E-commerce business, complete utilization of social media has not been done to its optimal extent (Pentina et al., 2011). The present study minimizes this gap by providing a conceptual framework to gauge the impact of social media advertising on purchase intention that can be used as a marketing communications tool by the eCommerce business to increase their sales.

3. Literature Review

3.1 Social Media Advertising

Social media advertising brings a new meaning to advertising by allowing people to engage with it (Logan, Bright, & Gangadharbatla, 2012). According to Shaw (2017), social media advertising is the practice of online advertising on social networking channels. It is similar to paid search, with the exception that advertisers, not users, take the initiative – advertisers must search for users, rather than the other way around." An empirical study conducted by Hajli (2014a) revealed that companies that have integrated online platforms for businesses need to promote their brand through social media. It has been identified by the researcher that the promotion of a brand through social media generates new leads that can be converted into online sales. As stated by Hudson and Thal (2013), social media offers online retailers the ability to build brand awareness which in turn certainly assists in increasing online sales. A survey was conducted by the researcher on analyzing the social media marketing trend reflected that 89% of respondents highlighted that social media marketing generates business leads and extensive exposure in the global market. According to AlGhamdi et al. (2012), social media and the internet have changed purchaser usage inclinations by outfitting purchasers with better methodologies for hunting down, looking over, picking, and buying items and adventures. These upgrades influence how promoters work and impact marketing practices with respect to both framework and procedures by giving sponsors new troubles and difficult choices. As per Mohapatra (2013), the marketing methods including marketing understanding, progressions, promoting, item and customer the administrators, and marketing correspondences can start exploring and use social media, not simply in light of the way that there is a creating enthusiasm among customers in Internet use, yet moreover because of the fact that purchasers consider sharing of information on social media as more consistent than information delivered straightforwardly by the organization.

Many researchers used different aspects of social media advertising. In our study, we have taken into consideration the following aspects:

Table 1: Factors influencing social media advertising

Sl.no.	Factors	affecting	Concept	Supportive Studies
	SMA			

1.	Informativeness	Ducoffe (2016) defined it as the ability to apprise the consumers by providing information regarding the alternate product available.	Taylor, Lewin & Strutton (2011); Logan et al (2012); Mir (2012); Chu, Kamal & Kim (2013); Saxena & Khanna (2013); Ashmawy (2014); Van-Tien Dao, Nhat Hanh Le, Ming- Sung Cheng & Chao Chen (2014); Haida & Rahim (2015); Harshini (2015); Johnston et al (2018); Jung et al (2015); Malik, Asif & Wali (2016); Jothi & Gaffoor (2017); Kathiravan (2017); Shareef et al (2017); Alalwan (2018)
2.	Interactivity	The degree of interactivity in social media advertising may influence customers' purchase intentions for the products presented in these advertisements. (Alalwan, 2018).	Ashmawy (2014); Yaakop, Anuar & Omar (2013); Harshini (2015); Alalwan (2018)
3.	Relevance	According to Zhu & Chang (2016), relevance in the context of online advertising is defined as "the degree to which consumers perceive a personalized advertisement to be self-related or in some way instrumental in achieving their personal goals and values."	Zeng, Huang & Dou (2009); Zhu & Chang (2016); Alalwan (2018)
4.	Credibility	Moore & Rogers (2005) defined credibility as the degree to which the purchaser accepts or confides in the media or advertising	Ashmawy (2014); Van-Tien Dao, Nhat Hanh Le, Ming-Sung Cheng & Chao Chen (2014); Yaakop, Anuar & Omar (2013); Harshini (2015); Johnston et al. (2018); Jafari, Jandaghi & Taghavi (2016); Kathiravan (2017);
5.	Privacy and Security	As per Taylor et al.(2011), it is believed that when the users of social networking sites associate privacy concerns with social media advertising, they are more likely to be skeptical of	Taylor, Lewin & Strutton (2011); Yaakop, Anuar & Omar (2013); Jung et al (2015); Hasan & Sheikh (2018)

		accepting the social media ads.	
6.	Ease of use	Davis (1989). He defined ease of use as a "vital signal in assessing the viability of online shopping."	Wolfinbarger & Giley (2003); Can & Kaya (2016); Lin & Kim (2016); Vanga & Yang (2019); Solani, Cilliers & Chinyamurindi (2019)
7.	Celebrity endorsements	Companies use the positive qualities of influencers and celebrities to promote their brand and products. Celebrities can also increase product appeal and awareness. (Money, Shrimp & Sakano, 2006).	

3.2 Purchase Intention

Purchase intention denotes the likelihood that consumers will plan to buy or are willing to buy a specific product or service in the near future (Wu, Yeh & Hsiao, 2011). Online purchase intention, a significant predictor of actual purchasing behaviour, refers to a buyer's assessment of the quality of the website, data search, and product evaluation (Hausman & Siekpe, 2009; Chen, Hsu & Lin, 2010). The use of social media advertising has become an essential specialised tool for directly influencing purchase intent and behavior (Heinrichs, Lim & Lim, 2011). Purchase intent may occur as a result of the more appealing content of social media advertising. Ads can be displayed in a variety of formats, such as video clips or simply images that have been uploaded and properly informed. The visual impact of social media advertisements can substantially enhance consumer purchase intentions (Suprapto, Hartono, & Bendjeroua, 2020).

3.3 Customer Experience

Customer experience has been agreed upon by various researchers as a multidimensional concept encompassing "cognitive, emotional, behavioral, sensorial, and social components" (Verhoef et al., 2009; Schmitt 1999, 2010). Schmitt (1999) has classified customer experience into five major categories: (i) Sense (ii) Feel (iii) Think (iv) Act (v) Relate. One of the major objectives of companies nowadays is to establish a strong customer experience. However, the impact of social media advertising on customer experiences is not much investigated (Lemon & Verhoef, 2016).

3.4 Relationship Quality

Relationship quality corresponds to a customer's overall assessment of a service provider (Liang et al., 2011). It measures the relationship strength or closeness, and it is one of the most important indicators of customer loyalty (Hennig-Thurau, 2000). According to Hajli (2014b), in the context of online, an eretailer encourages relationship quality in a variety of ways. For instance, by investing and managing customer relationships and by providing social support. As per him, social media benefits vendors' commercial transactions by fostering closer relationships with customers, improving the quality of those

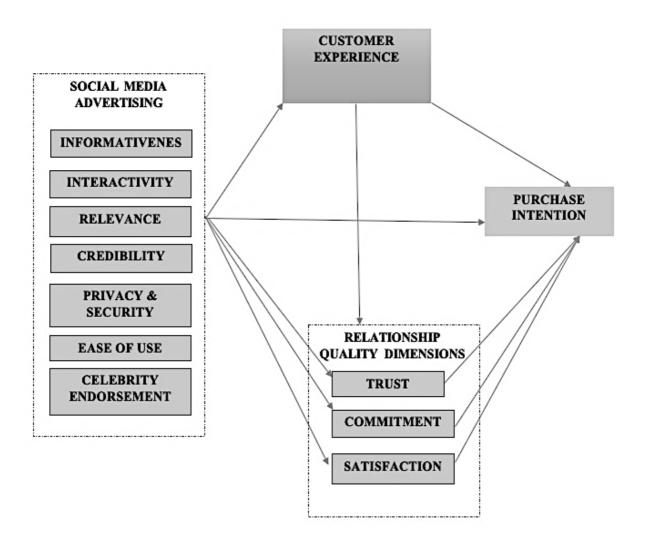
relationships, increasing sales, and encouraging customer loyalty. To accomplish these goals, a company may use a social media platform such as Facebook or Twitter.

Trust, Commitment, and Satisfaction are the three major indicators of better relationship quality (Hajli, 2014b; De Wulf, Odekerken-Schröder, Iacobucci, 2001).

4. Conceptual Framework

Various researchers have tried to gauge the relationship between social media advertising and purchase intention by including different aspects of social media ads (Sharma, Singh, Kujur, & Das, 2021; Suprapto, Hartono, & Bendjeroua, (2020); Alalwan, (2018); Duffet, (2015); Harshini, (2015); Balakrishnan, Dahnil & Yi, (2014); Dehgani, (2013). Similarly, Wibowo., Chen, Wiangin, Ma, & Ruangkanjanases (2021) and Sharma, Singh, Kujur, & Das (2021) studied the impact of social media marketing activities on relationship quality and also the impact of relationship quality on purchase intention. The link between customer experience and relationship quality has been studied by Wibowo et al. (2021), Lo (2020), and Rajaobelina (2018). Therefore, based on the literature review, the conceptual model has been proposed.

Figure 1: Conceptual Model



5. Conclusion

Social media is no longer an inconsequential amusement tool for young and idle minds. It has paved the way for one of the most significant and influential marketing campaigns. Social media advertising has now taken the driving seat, and currently, it is the most trusted thermometer to check the customer's temperature and temperament towards a brand. With each passing day, social media advertising is coming up with improved functionality, statistics, and objectivity. Now, brands can quickly analyze the objective performance of a marketing campaign by gauging the purchase intention of social media users and buyers. Social media advertising has not only cemented the fact that brands can be good listeners for their customers but its real-time feedback mechanism and ultra-fast response from brands have moved it quite close to their actual end-users. Social media advertising has also empowered the buyers with all the relevant information on their tips which aids them in the right decision making and fuels up the purchase intention process. The government push towards digitalization has added another impetus towards social media usage and reliance on digital technologies and mediums of doing business. This push has added brownie points in favor of social media advertising and has removed multiple concerns and doubts from user's minds with respect to the privacy and security of transactions happening through these interfaces. Technology has played an instrumental role in creating the right user experience for users, which helps to improve the purchase intention quotient for buyers. Another differentiator for purchase intention has been the celebrity endorsement which creates the right buzz for their set of followers. Overall social media advertising is now taking a personalized approach by choosing the right social media platforms for the right products and the right audience. In years to follow, we will witness multiple giant leaps in terms of technology and hence social media advertising and its impact.

REFERENCES

- 1. Alalwan, A. A. (2018). Investigating the impact of social media advertising features on customer purchase intention. *International Journal of Information Management*, 42, 65-77.
- 2. AlGhamdi, R., Nguyen, J., Nguyen, A. and Drew, S., 2012. Factors influencing e-commerce adoption by retailers in Saudi Arabia: A quantitative analysis. " *International Journal of Electronic Commerce Studies*," 3(1), pp.83-100.
- 3. Alshetti, A., & Al Mubarak, M. (2019). The attitude of university students towards celebrity endorsements through social media. *Humanities & Social Sciences Reviews*, 7(6), 515-524.
- 4. Ashmawy, M. (2014). *Measuring the University Students' Attitude toward Facebook Advertising* (Master's). Arab Academy for Science, Technology and Maritime Transport Graduate School of Business.
- 5. Balakrishnan, B. K., Dahnil, M. I., & Yi, W. J. (2014). The impact of social media marketing medium toward purchase intention and brand loyalty among generation Y. *Procedia-Social and Behavioral Sciences*, *148*, 177-185.
- 6. Carlson, J., Rahman, M., Voola, R., & De Vries, N. (2018). Customer engagement behaviors in social media: capturing innovation opportunities. *Journal of Services Marketing*.
- 7. Chen, Y. H., Hsu, I. C., & Lin, C. C. (2010). The website attributes that increase consumer purchase intention: A conjoint analysis. *Journal of business research*, 63(9-10), 1007-1014.
- 8. Chu, S. C., Kamal, S., & Kim, Y. (2013). Understanding consumers' responses toward social media advertising and purchase intention toward luxury products. *Journal of Global Fashion Marketing*, 4(3), 158-174.
- 9. Chung, S., & Cho, H. (2017). Fostering parasocial relationships with celebrities on social media: Implications for celebrity endorsement. *Psychology & Marketing*, *34*(4), 481-495.

- 10. Cilliers, B. S. L., & Chinyamurindi, W. T. (2019). Determinants of attitudes towards social networking advertising: The role of habit, perceived ease of use and social media capital affinity. In *Proceedings of 4th International Conference on the* (Vol. 12, pp. 331-341).
- 11. Das, S., Dash, M., Sahoo, K., & Mishra, U. S. (2018). Study on effectiveness of celebrity endorsements in print & social media advertisements on the buying behaviour of consumers. *Revista Espacios*, 39(06).
- 12. Davis, F. D. (1989). Perceived usefulness, perceived ease of use and user acceptance of information technology. *MIS Quarterly*, *13*(3), 319-339.
- 13. De Wulf, K., Odekerken-Schröder, G., & Iacobucci, D. (2001). Investments in consumer relationships: A cross-country and cross-industry exploration. *Journal of marketing*, 65(4), 33-50.
- 14. Dehghani, M. (2013). The role of social media on advertising: a research on effectiveness of facebook advertising on enhancing brand image (Doctoral dissertation, Eastern Mediterranean University (EMU)-Doğu Akdeniz Üniversitesi (DAÜ)).
- 15. Ducoffe, R. H. (1996). Advertising value and advertising on the web. *Journal of advertising* research, 36(5), 21-21.
- 16. Duffett, R. G. (2015). Facebook advertising's influence on intention-to-purchase and purchase amongst Millennials. *Internet Research*.
- 17. Ertemel, A. V., & Ammoura, A. (2016). The role of social media advertising in consumer buying behavior. *International Journal of Commerce and Finance*, 2(1), 81-89.
- 18. Haida, A., & Rahim, H. L. (2015). Social media advertising value: A Study on consumer's perception. *International Academic Research Journal of Business and Technology*, *1*(1), 1-8.
- 19. Hajli, M. N. (2014a). A study of the impact of social media on consumers. *International journal of market research*, 56(3), 387-404.
- 20. Hajli, M. N. (2014b). The role of social support on relationship quality and social commerce. *Technological Forecasting and Social Change*, 87, 17-27.
- 21. Harshini, C. S. (2015). Influence of social media ads on consumer's purchase intention. *International Journal of Current Engineering and Scientific Research*, 2(10), 110-115
- 22. Hasan, M., & Sheikh, M. R. (2018). Factors affecting attitude towards social marketing through social media. *Pacific Business Review International*, 10(12), 20-28.
- 23. Hausman, A. V., & Siekpe, J. S. (2009). The effect of web interface features on consumer online purchase intentions. *Journal of business research*, 62(1), 5-13.
- 24. Heinrichs, J. H., Lim, J. S., & Lim, K. S. (2011). Influence of social networking site and user access method on social media evaluation. *Journal of Consumer Behaviour*, 10(6), 347-355.
- 25. Hennig-Thurau, T. (2000). Relationship quality and customer retention through strategic communication of customer skills. *Journal of marketing management*, 16(1-3), 55-79.
- 26. Hudson, S. and Thal, K., 2013. The impact of social media on the consumer decision process: Implications for tourism marketing. *Journal of Travel & Tourism Marketing*, 30(1-2), pp.156-160.
- 27. Jafari, S., Jandaghi, G., & Taghavi, H. (2016). Factors influencing the intention to accept advertising in mobile social networks. *Маркетинг і менеджемент інновацій*, (1), 57-72.
- 28. Jatto, O. (2014). *Consumer attitude towards celebrity endorsements on social media* (Doctoral dissertation, Dublin Business School).
- 29. Johnston, W. J., Khalil, S., Nhat, A., Le, H., & Cheng, J. M. (2018). Behavioral Implications of International Social Media Advertising: An, 26(2), 43–61. https://doi.org/10.1509/jim.16.0125

- 30. Jung, J., Shim, S. W., Jin, H. S., & Khang, H. (2016). Factors affecting attitudes and behavioural intention towards social networking advertising: a case of Facebook users in South Korea. *International journal of Advertising*, 35(2), 248-265.
- 31. Kathiravan, C. (2019). Effectiveness of advertisements in social media. *Asian Academic Research Journal of Multidisciplinary*, 4(7), 179-190.
- 32. Lamberton, C., & Stephen, A. T. (2016). A thematic exploration of digital, social media, and mobile marketing: Research evolution from 2000 to 2015 and an agenda for future inquiry. *Journal of Marketing*, 80(6), 146-172.
- 33. Lemon, K. N., & Verhoef, P. C. (2016). Understanding customer experience throughout the customer journey. *Journal of marketing*, 80(6), 69-96.
- 34. Liang, T. P., Ho, Y. T., Li, Y. W., & Turban, E. (2011). What drives social commerce: The role of social support and relationship quality. *International journal of electronic commerce*, 16(2), 69-90.
- 35. Lo, A. (2020). Effects of customer experience in engaging in hotels' CSR activities on brand relationship quality and behavioural intention. *Journal of Travel & Tourism Marketing*, 37(2), 185-199.
- 36. Logan, K., Bright, L. F., & Gangadharbatla, H. (2012). Facebook versus television: advertising value perceptions among females. *Journal of Research in Interactive Marketing*.
- 37. Malik, F., Asif, M., & Wali, S. (2016). Role of social media on consumer preferences. *City University Research Journal*, *6*(02), 256-268.
- 38. Mir, I. A. (2012). Consumer attitudinal insights about social media advertising: A South Asian perspective. *The Romanian Economic Journal*, *15*(45), 265-288.
- 39. Mohapatra, S., 2013. E-commerce Strategy. In *E-Commerce Strategy* (pp. 155-171). Springer, Boston, MA.
- 40. Money, R. B., Shimp, T. A., & Sakano, T. (2006). Celebrity endorsements in Japan and the United States: Is negative information all that harmful? *Journal of Advertising Research*, 46(1), 113–123.
- 41. Moore, J. J., & Rodgers, S. L. (2005). An examination of advertising credibility and skepticism in five different media using the persuasion knowledge model. In *American Academy of Advertising. Conference. Proceedings* (p. 10). American Academy of Advertising.
- 42. Pentina, I., Amialchuk, A. and Taylor, D.G., 2011. Exploring effects of online shopping experiences on browser satisfaction and e-tail performance. *International Journal of Retail & Distribution Management*, 39(10), pp.742-758.
- 43. Pookulangara, S. and Koesler, K., 2011. Cultural influence on consumers' usage of social networks and its' impact on online purchase intentions. *Journal of Retailing and Consumer Services*, 18(4), pp.348-354.
- 44. Rajaobelina, L. (2018). The impact of customer experience on relationship quality with travel agencies in a multichannel environment. *Journal of Travel Research*, *57*(2), 206-217.
- 45. Rana, A. (2016). Facebook Marketing and its Influence on Consumer Buying Behaviour in Kathmandu. *Journal of Business and Social Sciences Research*, 1(1), 111-128.
- 46. Rantanen, J. (2017). *Celebrity Endorsement in Social Media Marketing*. (Bachelor's). Haaga-Helia University of Applied Sciences.
- 47. Saxena, A., & Khanna, U. (2013). Advertising on social network sites: A structural equation modelling approach. *Vision*, *17*(1), 17-25.
- 48. Schmitt, B. (1999). Experiential marketing. *Journal of marketing management*, 15(1-3), 53-67.
- 49. Schmitt, B. H. (2010). Customer experience management: A revolutionary approach to connecting with your customers. John Wiley & Sons.

- 50. Shareef, M. A., Mukerji, B., Dwivedi, Y. K., Rana, N. P., & Islam, R. (2019). Social media marketing: Comparative effect of advertisement sources. *Journal of Retailing and Consumer Services*, 46, 58-69.
- 51. Sharma, S., Singh, S., Kujur, F., & Das, G. (2021). Social media activities and its influence on customer-brand relationship: an empirical study of apparel retailers' activity in India. *Journal of Theoretical and Applied Electronic Commerce Research*, 16(4), 602-617
- 52. Suprapto, Widjojo, Hartono, Ken, & Bendjeroua, Hakim. (2020). Social Media Advertising and Consumer Perception on Purchase Intention. *SHS Web Conf.*, 76, 1055. https://doi.org/10.1051/shsconf/20207601055
- 53. Taylor, D. G., Lewin, J. E., & Strutton, D. (2011). Friends, fans, and followers: do ads work on social networks?: how gender and age shape receptivity. *Journal of advertising research*, *51*(1), 258-275.
- 54. Van-Tien Dao, W., Nhat Hanh Le, A., Ming-Sung Cheng, J., & Chao Chen, D. (2014). Social media advertising value: The case of transitional economies in Southeast Asia. *International journal of Advertising*, 33(2), 271-294.
- 55. Vanga, S. R., & Yang, Y. (2019). Perceptions and Motivations of User Engagement for Social Media Marketing: A Quantitative Study of Facebook and Instagram Users.
- 56. Verhoef, P. C., Lemon, K. N., Parasuraman, A., Roggeveen, A., Tsiros, M., & Schlesinger, L. A. (2009). Customer experience creation: Determinants, dynamics and management strategies. *Journal of retailing*, 85(1), 31-41.
- 57. Wibowo, A., Chen, S. C., Wiangin, U., Ma, Y., & Ruangkanjanases, A. (2021). Customer behavior as an outcome of social media marketing: The role of social media marketing activity and customer experience. *Sustainability*, *13*(1), 189.
- 58. Wolfinbarger, M., & Gilly, M. C. (2003). eTailQ: dimensionalizing, measuring and predicting etail quality. *Journal of retailing*, 79(3), 183-198.
- 59. Wu, P. C., Yeh, G. Y. Y., & Hsiao, C. R. (2011). The effect of store image and service quality on brand image and purchase intention for private label brands. *Australasian Marketing Journal (AMJ)*, 19(1), 30-39.
- 60. Yaakop, A., Anuar, M. M., & Omar, K. (2013). Like it or not: Issue of credibility in Facebook advertising. *Asian Social Science*, *9*(3), 154.
- 61. Zeng, F., Huang, L., & Dou, W. (2009). Social factors in user perceptions and responses to advertising in online social networking communities. *Journal of interactive advertising*, 10(1), 1-13.
- 62. Zhu, Y. Q., & Chang, J. H. (2016). The key role of relevance in personalized advertisement: Examining its impact on perceptions of privacy invasion, self-awareness, and continuous use intentions. *Computers in Human Behavior*, 65, 442-447.