



Editors

Badri Munir Sukoco
Rahmat Heru Setianto
Nidya Ayu Arina
Ade Gafar Abdullah
Asep Bayu Nandiyanto
Ratih Hurriyati

Increasing Management Relevance and Competitiveness



PROCEEDINGS OF THE 2ND GLOBAL CONFERENCE ON BUSINESS, MANAGEMENT AND ENTREPRENEURSHIP (GC-BME 2017), AUGUST 9, 2017, UNIVERSITAS AIRLANGGA, SURABAYA, INDONESIA

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Badri Munir Sukoco, Rahmat Heru Setianto & Nidya Ayu Arina
Universitas Airlangga, Indonesia

Ade Gafar Abdullah, Asep Bayu Nandiyanto & Ratih Hurriyati
Universitas Pendidikan, Indonesia



CRC Press

Taylor & Francis Group

Boca Raton London New York Leiden

CRC Press is an imprint of the
Taylor & Francis Group, an **informa** business

A BALKEMA BOOK

CRC Press/Balkema is an imprint of the Taylor & Francis Group, an informa business

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Typeset by V Publishing Solutions Pvt Ltd., Chennai, India

Printed and bound in Great Britain by CPI Group (UK) Ltd, Croydon, CR0 4YY

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Published by: CRC Press/Balkema

Schipholweg 107C, 2316 XC Leiden, The Netherlands

e-mail: Pub.NL@taylorandfrancis.com

www.crcpress.com – www.taylorandfrancis.com

ISBN: 978-0-8153-7455-8 (Hbk)

ISBN: 978-1-351-24189-2 (eBook)

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The influence of celebgrams, e-WOM, and pictures on impulse buying

Hartini, Sri & Uswatun

Universitas Airlangga, Surabaya, Indonesia

ABSTRACT: In this research, the author proposes that social media has an effect on consumer behavior. This study aims to examine the relationship between celebgrams (celebrities on Instagram), electronic Word of Mouth (e-WOM), and pictures on impulse buying. A sample was obtained through purposive sampling and 116 samples used. The results showed that celebgrams have a positive, statistically significant influence on impulse buying. Neither pictures nor e-WOM had a significant influence on impulse buying.

Keywords: celebgram, e-WOM, pictures, impulse buying

1 INTRODUCTION

The variety of emerging adult social media also affects the mechanism of selling–purchasing in more diverse forms as well. Whereas in the 1960s buyers and sellers had to be able to meet physically to conduct transactions, in 2016 sellers and buyers no longer have to do this.

By utilizing the facilities provided by the Internet and social media the seller can promote to unlimited market segments, the cost allocated to the promotion budget can be minimized, and relatively small capital is required, along with a trimmed distribution chain. The inventory cost can be eliminated, which will, of course, lower the price. Principal sales can attract consumer interest so that the potential to achieve as much profit as possible will be easily achieved.

Individuals and groups have begun to use social media as a medium to support the delivery of messages. Businesses today have social media accounts like Twitter, Facebook, Instagram and others to introduce products or communicate with their customers (Purnomo, 2015). A social media with the main focus of visual content in the form of photos, and which has become one of the most popular media in Indonesia, is Instagram (maxmanroe, 2014).

Instagram can load the image of the product with complete and excellent image quality. Thousands and even up to millions of images can be stored that are at once accessible to both sellers and buyers. In social media, the seller can provide as much information as possible about the products offered. The information submitted is precise, accurate and has a fixed standard and it aims to provide uniform information about the product and thus reduce misunderstanding of product information to consumers.

Sellers no longer have to pay sales force personnel to simply explain product information or serve to help the payment process, especially given the fact, for various reasons, that the sales force is not always best placed to deal with consumers. Sellers and buyers do not need to conduct meetings for the transfer of knowledge, but information can be accessed anywhere at any time as long as there is an Internet connection, so as not to take up time for either sellers or buyers.

Surfing on the Internet is analogous to walking around the mall while looking at stores without buying anything. Online shopping can form a rational buying behavior. This is supported by the fact that the Internet has the characteristics of efficiency and a variety of information enabling consumers to make price comparisons as well as obtain other information about a product.

From here arose the expectation that consumers use logic as well as grounded reasons when making a purchase. However, the fact is that not all consumers act rationally and logically when transacting or making online purchases. Therefore, the term irrational buying or unregulated buying was devised. According to LaRose (2002), unregulated buying consists of impulse buying, compulsive buying, and addictive buying. These three types of purchase are a form of deviation from consumer behavior in the context of the shopping environment.

2 THEORETICAL FRAMEWORK AND HYPOTHESIS

Lovelock (2008) explains that word of mouth or testimony can consist of comments or recommendations distributed by the customer, based on their experience, which have a strong influence on the

decision-making of others. Based on the above opinion, it can be concluded that testimony is a form of marketing that tends to include communication that can be delivered directly to provide information, and promote, or recommend a product or service.

H1: Electronic Word of Mouth (e-WOM) positively affects consumer impulse buying.

A 'celebgram' can be interpreted as a celebrity endorser on Instagram social media. According to Shimp (2002), an 'ad advocate', also known as an 'ad star', is someone who supports an advertised product. An endorser is a particular icon or figure who is often also referred to as a direct source to deliver a message and/or demonstrate a product or service through promotional activities aimed at supporting the effectiveness of the delivery of the product messages (Belch & Belch, 2004, p. 168) endorsers are divided into two types: typical-person endorsers are ordinary people not well-known who are used to advertise a product, whereas a celebrity endorser is a famous person used to support an advertisement. Both types of endorsers have the same attributes and characteristics.

H2: Celebgrams positively affect consumer impulse buying.

According to Sadiman (2006, pp. 28–29), images are part of visual graphics media as well as other media. Graphics media aims to channel messages from sources to message recipients through visual channels. Messages to be delivered are poured into visual communication symbols. These symbols need to be understood correctly as regards their meaning so that the message delivery process can be successful and efficient.

H3: Pictures positively affect consumer impulse buying.

3 RESEARCH METHOD

The population in this study is comprised of people who have an Instagram account and the study uses a purposive sampling method, whereby not all members of the population have the same opportunity to become a member of the sample. The population of individuals is virtually unlimited in number. Purposive sampling is a sample determination technique that enables anyone found and considered appropriate as a sample of a study to be a data source (Aaker et al., 1996). The sample size was 116 people who have an Instagram account and had never made a purchase of fashion products through the social medium of Instagram.

3.1 Measurement

Word of mouth or testimony is a comment or recommendation that a customer disseminates based on their own experience, indicators are number of likes and number of positive comments on the celebgram page uploader (Shimp, 2002). Picture images are visual graphics media that aim to deliver messages from sources to the message recipients (Sadiman et al., 2003, pp. 28–29). Solomon (2004, p. 408) describes impulse purchases as unplanned purchases which arise when one feels a sudden impulse buying. The data analysis technique used in this study is multiple linear regression analysis in statistics, a mathematical formula that shows the relationship between one or more variables whose value is known and a variable whose value is not known.

4 RESULT AND DISCUSSION

The research respondents consisted of mostly females (70%), while male respondents comprised 30%. The percentage of respondents aged between 20 and 24 years was 51%; those aged 24–29 was 21%; aged 30–34 was 11%; aged 34–39 was 10%; aged over 39 was 7%.

The educational background of respondents consisted of: postgraduate (S2) at 8%; undergraduate education (S1) at 41%; diploma education or equivalent at 30%; respondents with high school education at 21%. In terms of employment, 42% of respondents were students, while respondents with jobs as private employees accounted for 25%, respondents with entrepreneur jobs totaled 14%, and respondents with a job as a civil servant comprised 5%. Respondents having jobs other than those mentioned accounted for 13%. Those with an income between Rp. 2,500,000 and Rp. 4,990,000 accounted for 31%; respondents with an income between Rp. 1,000,000 and Rp. 2,490,000 numbered 20%; respondents with a maximum income of 1,000,000, and those with an income between Rp. 5,000,000 and Rp. 6,990,000 each accounted for 18%; respondents with an income between Rp. 7,000,000 and Rp. 9,990,000 totaled 8%, while 5% of respondents had an income greater than Rp. 10,000,000.

Test results with SPSS used the 0.05 significance limit (i.e. if the significance value is smaller than the 5% level, it means the null hypothesis, H_0 , is rejected and the alternative hypothesis, H_A , accepted). Test results obtained for testimonial variable t test equal to -1.168 with significance level 0.245 , by using the 0.05 significance limit, the first hypothesis is rejected. This means testimony on Instagram does not affect consumer impulse buying. However, the

second hypothesis is accepted. Test results show that celebgram obtained t test equal to 5,538 with level of significance, this means that if a better known celebgram is on, it will affect consumer impulse buying. The third hypothesis is rejected. This means a good picture of the product on Instagram has no effect on impulse buying.

Celebgram is found to significantly influence the impulse buying of consumers while the other independent variables of testimony and images are found to have no significant effect on impulse buying. This happens because the consumer familiar with the purchase online, so they understand that testimony is a marketing strategy, testimony made by the company. Consumers experienced that the product sent not in accordance with the image shown in on line.

The phenomenon of engineered testimony by producers or marketers is being used more frequently, both in terms of quantity and content, making consumers less trusting of the accuracy and validity of testimony submitted by the manufacturer.

The discovery of a commentary on the incompatibility of images with products received by consumers also led to high levels of consumer distrust of the images listed on Instagram. This was also supported by the sophistication of editing technology and camera resolution to improve image quality in terms of lighting, color combinations, and so on. Consequently, consumers feel unsure, and ultimately do not encourage other consumers to do impulse buying.

Whereas in the variable of the known celebgram, the result is significant, as a result of the tendency of the consumer to idolize the celebgram so that anything that is delivered by the celebgram is considered correct. Based on the definition of impulse buying described in the previous chapter, meaning that purchase is irrational or without intent, Consumers who feel positive about a particular celebgram, this will make the celebgram a reference in impulsively choosing a product.

5 CONCLUSION

Based on research about the influence of e-WOM, celebgrams, and pictures of fashion products on Instagram on impulse buying consumers, the following conclusions are drawn: the results of multiple linear regression and t -tests on the respondents' answers show that there is only one regression coefficient signified as positive and significant: celebgrams.

This means that celebgrams have a positive and significant influence on consumer impulse buying. This means the better the celebgram, the more

positive and significant the impact on consumer impulse buying. The image/picture has a negative and not significant influence on consumer impulse buying. This means that any image on Instagram will not affect consumer impulse buying.

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