A STUDY OF APPLICATION OF MARKETING AUDIT BY PHARMACEUTICAL COMPANIES FROM MAHARASHTRA, INDIA -A LITERATURE REVIEW

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ABSTRACT

Marketing Audit as a concept has been hailed across the world as a highly useful tool for helping the overall marketing function. Strangely enough its application in practice is not seen much. Moreover, the use of a marketing audit in India is quite on a lower scale. A literature review was done to lay the foundations for the research. This article presents the literature review along with the gap and consequential questions that emerge.

Keywords: Marketing, Marketing functions, Marketing audit, Literature review

Introduction

Marketing as a function is feeling the pressure to create and execute business-arranged strategies and measures to improve marketing, and also the overall effectiveness of the business. Numerous organizations feel that their marketing activities need regular reviews and updates, yet don't have the slightest idea of how to do it. A few organizations just roll out numerous small improvements that financially and politically practical, yet neglect to find a good pace of the issue. The organization builds up a yearly marketing plan, however, the executives ordinarily don't investigate the marketing methodologies, approaches, associations and procedures all the time. In any case there must be all the more efficient approaches to reorient marketing activities to change conditions and openings (Kotler and Gregor and Rodgers, 2005). In current practices of organizations, there are a few tools that can improve their marketing management, help to take care of issues, beat the hard impacts of the crisis and capitalize on all the opportunities that are offered in the market. Their implementation is essential to guarantee long term sustenance of the organization and holding its top situation in the market. One of these tools is a marketing audit that sets "a marketing mirror" to an audited organization. The utilization of this marketing tool is still to expand even in western nations.

Materials and methods for the literature review

The review was structured over general literature on marketing audit and then into its specific functions.

A marketing audit was perceived by Kotler (1967). Kotler committed a part for the marketing audit in his book. After ten years (Kotler et al., 1977), it has become a defining moment while there was a production named "The Marketing Audit grows up". That examination gave the definition, advancement procedure and potential issues of marketing audit have become a cellar of reference for various scientists who added to beneficial extension of the marketing audit (Brownlie, 1996a). As per Taghian and Shaw (1998), a marketing audit is generally a perceived system of estimation and a directing component of marketing performance. Additionally, their research proposed a model for an allencompassing job of marketing audit.

There are a few looks into that demonstrated on the way toward marketing audit (Wu et al., 2015); Achua and Alabar, 2014; Broberg et al., 2013; Jha, 2013; Lipnická and Dado (2013); Odote and Robby (2013); Radulescu and Cetina, 2012; Clark et al., 2006; Morgan et al. 2002; Kotler, 1997; Rothe et al., (1997); Brownlie, 1996 a, b; Solod, 1996; Solod (1996); Brownlie, 1993; Wilson, 1982, 1993; McDonald et al., 1991; Brownlie and Bruce (1988); Kotler (1997, 1967, 1988); Kotler et al., 1980; Kolter et al., (1980, 1977, 1979); Kotler and Turner, 1979; Capella and Sekely, 1978; Kotler et al., 1977; Sutcliffe, 1975) concentrated on the idea of the marketing audit and attempted to build up the idea in various time from various points of view.

As indicated by their research, marketing audit can be led in different manners, for instance, audit from above, audit from over, self-audit, organization team audit, organization auditing office and outside audit. As a measure of estimation, the marketing audit estimates the risk, worth and viability of the marketing endeavors of an organization (Radulescu and Cetina, 2012). As indicated by the research, the beginning stage of the marketing audit is the market. The significance of building vital connections among organizations and clients for viable marketing is the auditing of the market. This audit should be possible inside just as remotely (Achua and Alabar, 2014). Broberg et al., (2013) investigated auditors' mentalities toward marketing. Bonoma et al., (1988), Clark et al., (2006) concentrated on marketing performance evaluation. Wilson (1982, 1993) worked for creating a marketing audit agenda. Capella and Sekely (1978) attempted to create strategies, issues and points of view of the marketing audit. McDonald et al., (1991) and Wu et al., (2015) chipped away at the training and utilization of marketing audit in business. The research of Wu et al., (2015) shows that marketing audit can contribute essentially to marketing performance, and marketing audit intercedes the relationship between environmental factors and marketing performance. Akroush and Al-Mohammad (2010); Chin et al., (2013); Han et al., (1998); Mohammadzadeh et al., (2013); Saif (2015); Taghian and Shaw (2008) showed a relationship among advertise procedure, direction, authoritative market and performance. Alipour et al., (2011) took a shot at the effect of marketing blend performance and marketing audit. Day and Nedungadi (1994), Day and Fahey (1988); Kaplan and Norton (1993), Morgan et al., (2002) concentrated on marketing profitability and marketing frameworks for evaluating marketing performance.

The objective of an organization is to augment riches for stakeholders and to give advantage to the investors (Absar et al., 2010; Horngren et al., 2000). As indicated by the research of Bontis (1998), Cheng et al. (2010), Dhar et al., 2017a, b; Karimi, (2014), Khalique et al. (2011), and Sharabati et al. (2010) gainfulness, profitability and valuation of the market are significant pointers of business performance. Yield can be supported in two different ways; because of real merchandise and ventures delivered and by thinking about individuals comparative with key money related performance. Gainfulness emerges when income surpasses over the expenses. It is can be estimated by utilizing deals and benefit development. Deal's development shows the expansion in deals for an unequivocal period and benefit development is a blend of productivity and development (Karimi, 2014). The market valuation shows when market esteem surpasses its book esteem. The market valuation is the proportion of the all-out market capitalization which is the normal offer value time's number of exceptional basic offers to book estimation of net resources (Karimi, 2014).

Marketing audit follows the following divisions as parts of marketing audit:

Marketing Environmental Audit:

Loya (2011); Mylonakis, (2003); Dess (1984); Amstrong (1977); Kotler et al. (1977) dissected macro environment and large scale environment powers and patterns. Marketing environment audit thinks about two sorts of situations, environment audit and large scale environment audit.

Marketing Strategy Audit

Loya (2011); Baum et al.,(2003); Sauter (1999); Beaver, (1989); Brownlie, (1996b); Egeren and O'Connor (1998); Rudman (1998); Hasty and Reardon (1997); Jennings and Beaver (1997); Zahra, (1996); Wallace, (1980); Khandwalla, (1977); Kottler, (1977); Amstrong et al., (1977) referenced about marketing strategy audit which surveys the organization's marketing purposes and marketing methodology to assess how well these are adjusted to the existing and anticipated marketing environment.

Marketing Organizational Audit

Mugenda and Mugenda (2003); Loya (2011); Drenth et al., (1998); Allaire and Firsirotu (1990); Trice and Beyer (1984) and Myers and Myers, (1982) stressed on marketing organization audit which assesses the abilities of the marketing organization for executing the important methodology for the estimated environment.

Marketing System Audit

Al-Fahad et al., (2015) presented a marketing system audit that evaluates the nature of hierarchical systems for investigation, arranging and control. The marketing auditor looks at whether an authoritative uses a reasonable marketing system for gathering data, plan the exercises, control the tasks and to proceed with easily normal activities.

Marketing Productivity Audit

Katsikeas et al., (2016); Al-Fahad et al., 2015); Loya (2011) and Sheth and Sisodia, 2002 brought up a marketing productivity audit that looks at benefits of differing marketing and cost adequacy of assorted marketing consumptions.

Marketing Functions Audit

Loya (2011) and Egeren, (1998) presented marketing functions audit which makes assess marketing blend segments specifically items value, circulation, deals power, publicizing, advancement and exposure.

Research in the Indian context

The marketing popular literature and distributed writing generally theoretical parts of the marketing audit without offering any thorough empirical evidence. The instructing of marketing audit seems, by all accounts, to be founded on the consistent value, disconnected instances of utilization, yet with the entry of time is developing in significance with different research papers being distributed. The significant issue despite everything remains the summed up strategy of leading it and the business impression of its helpfulness and advantages (Loya and Jhawar, 2014).

Looking at the marketing practices of business in the present marketing situation with those of some 10 years before, the most striking impression is one of 'Marketing Strategies Obsolescence'. The present marketers are progressively worried in battling competitors expanding market share and forcefully associated with the brand-building process utilizing the regular old and out of date marketing methodologies without being cost cognizant of their overheads spending and other marketing consumption (Zaware, 2012). Finance and Marketing functions are mutually dependent. One without the other meaningless and the the success oforganization depends on the harmonious relationships between the two functions. financial management tools concepts have been accepted for supporting key marketing decisions. Marketing audit includes a critical and careful appraisal of the company's past performances as well as an indepth evaluation of its marketing strengths (Jha, 2013).

The article brings into focus the different and broad aspects of marketing audit that can help a firm to understand the external as well as the internal environment thus effectively analyzing its strategies and their implementation (Loya, 2011).

Key observations

- Research so far has largely focused on the conceptual discussion in terms of explaining the meaning and scope of marketing audit,
- The six parts or dimensions of the marketing audit have been well researched,
- There is some concentration of research on the idea and concept of the marketing audit.

Research Gap

- Application-oriented research appears to be on a weaker footing,
- Despite the theoretical significance of the topic, why it has not been applied on a large scale has not been investigated,
- Studies in the Indian context are very few,
- Specific application-oriented sectorial studies are missing

Conceptual dimensions of marketing audit have been well-researched so far duly explaining the meaning and scope of marketing audit. The six parts or dimensions of the

Conclusion

audit. The six parts or dimensions of the marketing audit, too, have been well researched. There is some concentration of research on the idea and concept of the

marketing audit. However, research on practical applications of marketing audit is missing to a great extent. Moreover studies in Indian context are quite less. A comprehensive application-oriented research is required for better understanding of the concept and its practice in a country like India.

References

- 1. Absar, M.M.N, B. Nimalathasan and M.M.A.K. Jilani, (2010). Impact of HR Practices on Organizational Performance in Bangladesh. International Journal of Business Insights and Transformation. 3(2): 15-19.
- 2. Achua, J.K. and T.T. Alabar, (2014). Imperatives of marketing internal auditing in Nigerian universities. Procedia-Social and Behavioral Sciences, 164: 32-40.
- 3. Akroush, M.N. and S.M. Al-Mohammad, (2010). The effect of marketing knowledge management on organizational performance: An empirical investigation of the telecommunications organizations in Jordan. International Journal of Emerging Markets, 5(1): 38-77.
- 4. Al Fahad, A., A.R. Al Mahmud, R. Miah and U.H. Islam, (2015). Marketing audit a systematic and comprehensive marketing examination. International Journal of Science and Technology Research, 4(07): 215-221.
- 5. Alipour, M., A. Ghanbari and S. Moniri, (2011). The impact of marketing mix (4Ps) on marketing audit and performance in Iranian SMEs. International Journal of Humanities and Social Science, 1(2): 112-117.
- 6. Alipour, M., Ghanbari, A., &Moniri, S. M. (2011). The impact of marketing mix (4Ps) on marketing audit and performance in Iranian SMEs. International Journal of Humanities and Social Service, 1(2), 112-117.
- 7. Allaire, Y. and M. Firsirotu, (1990). Strategic plans as contracts. Long Range Planning, 23(1): 102-115.
- 8. Armstrong, J.S. and T.S. Overton, (1977). Estimating Nonresponse Bias in Mail

- Surveys, Journal of Marketing Research, 14 (August), pp. 396-402.
- 9. Baum, J. R., and S. Wally, (2003). Strategic decision speed and firm performance, Strategic Management Journal, 24: 1107-1129.
- 10. Beaver, (1989). Drivers of market orientation and performance in service firms, Prentice Hall, England.
- 11. Bentley, P.J., Gulbrandsen, M. &Kyvik, S(2015). The relationship between basic and applied research in universities. High Educ70,689–709 https://doi.org/10.1007/s10734-015-9861-2
- 12. Bonoma, Thomas V. and B.H. Clark,
- (1988). Marketing Performance Assessment, Harvard Business School Press, Boston, Massachusetts, The U.S.A. 13. Bontis, N., (1998). Intellectual capital: an
- 13. Bontis, N., (1998). Intellectual capital: an exploratory study that develops measures and models. Management decision, 36(2): 63-76.
- 14. Broberg, P., T. Umans and C. Gerlofstig, (2013). Balance between auditing and marketing: An explorative study. Journal of International Accounting, Auditing and Taxation, 22(1): 57-70.
- 15. Brownlie, D., (1993). The Marketing Audit: A Metrology of Explanation, Marketing Intelligence and Planning, 11 (1), 4-12.
- 16. Brownlie, D., (1996a). The Conduct of Marketing Audits: A Critical Review and Commentary, Industrial Marketing Management, 25(1): 11-22.
- 17. Brownlie, D., (1996b). Marketing Audits and Auditing: Diagnosis Through Intervention, Journal of Marketing Management, 12: 99-112.

- 18. Capella, L.M., and W.S. Sekely, (1978). The marketing audit: methods, problems and perspectives. Akron Business and Economic Review, 9(3): 37-41.
- 19. Cecco, C., Cetina, I., Radulescu, V., &Draghici, M. (2010). Specifics of the marketing audit in the financial sector. Journal of Academic Research in Economics, 1(3), 127-137.
- 20. Cheng, Ch. (2010). A new marketing audit value model based on fuzzy theory and main component analysis method. In. ICIME 2010 2010 2nd IEEE International Conference on Information Management and Engineering (pp. 638-640). http://dx.doi.org/10.1109/ICIME.2010.5478240
- 21. Chen-Ping, S., C. Wen-chih and M. Melton, (2010). The impact of intellectual capital on business performance in Taiwanese design industry, Journal of knowledge management practice, 11 (1): 1-25.
- 22. Chin, C.H., M.C. Lo and T. Ramayah, (2013). Market orientation and organizational performance-The moderating role of service quality. Sage Open, 3(4).
- 23. Chirla, G., &Funar, S. (2010). External marketing audit and internal marketing audit. Comparative study. Bulletin UASVM Horticulture, 67(2), 51-55.
- 24. Clark, B.H., A.V. Abela and T. Ambler, (2006). An information processing model of marketing performance measurement. Journal of Marketing Theory and Practice, 14(3): 191-208.
- 25. Day, G., and L. Fahey, (1988). Valuing market strategies. The Journal of Marketing, pp: 45-57.
- 26. Day, G.S., and P. Nedungadi, (1994). Managerial representations of competitive advantage. The Journal of Marketing, pp: 31-44.
- 27. Dess, G. G., and D.W. Beard, (1984). Dimensions of organizational task environments', Administrative Science Ouarterly, 29: 52-73.
- 28. Dhar, B.K., H.M. Rahouma, R. Masruki and M.M.N. Absar, (2017b). Impact of Islamic Human Resource Practices on

- Organizational Performance through Organizational Commitment in the Banking Sector of Bangladesh in proceeding of the 7th Islamic Economic System Conference, Sultanate of Oman.
- 29. Dhar, B.K., M. Mutalib and F. A. Sobhani, (2017a). Investigating the Impact of Human Resource Accounting Practice on Organizational Performance in proceeding of the International Islamic Social Economic Conference, UniversitiSains Islam Malaysia, Malaysia.
- 30. Drenth, B.V., M.E. Hulscher, J.C. Van der Wouden, HG. Mokkink, C. Van Weel and R.P. Grol, (1998). Relationship between practice organization and cardiovascular risk factor recording in general practice. Br J Gen Pract, 48(428): 1054-1058.
- 31. Egeren, M.V. and S. O'Connor, (1998). Drivers of market orientation and performance in service firms. Journal of Services Marketing, 12(1): 39-58.
- 32. Egerová, D., &Mužík, J. (2010). Aplikacemetody Delphi přiexpertnímstanovenífaktorůovlivňujících efektivnost e-learninguvevzdělávánípracovníků v malých a středníchpodnicích. E+M Ekonomie a management, 13(2), 137-152.
- 33. Finn (2005), Getting a PhD: An action plan to help manage your research, your supervisor and your project, London, Routledge
- 34. Gama, A. P. (2011). A renewed approach to services marketing effectiveness. Measuring Business Excellence, 15(2), 3-17. http://dx.doi.org/10.1108/13683041111131
- 35. Han, J.K., N. Kim and R.K. Srivastava, (1998). Market orientation and organizational performance: is innovation a missing link?. The Journal of marketing, pp: 30-45.
- 36. Hasty, R., and J. Reardon, (1997). Retailing Management. McGraw Hill Companies, Inc.
- 37. Horngren, C.T., G. Foster and S.M. Datar, (2000). Cost Accounting: Managerial Emphasis, Prentice Hall, New Delhi.

583

- 38. Hsu, Ch. Ch., &Sandford, B. A. (2007). The Delphi technique: Making Sense of Consensus. Practical assessment, Research & Evaluation Electronic journal, 12(10), 1-8.
- 39. Imran, M. S., &Mondal, S. A. (2012). The effect of marketing audit to enhance company performance and marketing accountability. Retrieved from http://www.wbiconpro.com/523-Imran.pdf.
- 40. Jennings, P., and G. Beaver, (1997). The performance and competitive advantage of small firms: a management perspective. International small business journal, 15(2): 63-75.
- 41. Jha, S.K., (2013). Marketing Audit-An Examination of Company's Marketing Position. Indian Journal of Research. 2(12).
- 42. Kaplan, R.S., and D.P. Norton, (2005). The balanced scorecard: measures that drive performance. Harvard Business School Publishing.
- 43. Karimi, J.M.N., (2014). Relationship between intellectual capital accounting and business performance in the pharmaceutical firms in Kenya (Doctoral dissertation, Jomo Kenyatta University of Agriculture and Technology).
- 44. Katsikeas, C.S., N.A. Morgan, L.C. Leonidou and G.T.M. Hult, (2016). Assessing performance outcomes in marketing. American Marketing Association.
- 45. Khalique, M., A.N. Jamal, H. Abu and A. Adel, (2011). Relationship of Intellectual Capital with the Organizational Performance of Pharmaceutical Companies in Pakistan. Australian journal of Basic and Applied Sciences, 5(12): 1964-1969.
- 46. Khandwalla, P.N., (1977). The Design of Organizations, Harcourt, Brace, Jovanovich, New York.
- 47. Kotler, P. and R.E. Turner, (1979). Marketing management: analysis, planning and control. Englewood Cliffs, NJ: Prentice-Hall.
- 48. Kotler, P., & Keller, K. L. (2007). Marketing management. Praha: Grada Publishing.

- 49. Kotler, P., 1967, Marketing Management: Analysis, Planning, and Control, Englewood Cliffs, N. J. Prentice-Hall, Inc.
- 50. Kotler, P., (1988). Marketing Management: Analysis, Planning, Implementation, and Control, 6th ed. Englewood Cliffs, N. J., Prentice Hall International.
- 51. Kotler, P., (1997). Marketing Management: Analysis, Planning, Implementation, and Control, 9th ed. Upper Saddle River, N. J., Prentice Hall
- 52. Kotler, P., Gregor, W. and W. Rodgers, (1977). The marketing audit comes of age. Sloan Management Review, 18(2): 25-43.
- 53. Kotler, P., Gregor, W. T., & Rodgers, W. H. (1989). The marketing Audit Comes of Age, Sloan Management Review, 30(2), 49-62.
- 54. Kotler, P., P.T. Fitzroy and R.N. Shaw, (1980). Australian marketing management. Prentice-Hall of Australia.
- 55. Lipnická, D., and J. Dado, (2013). Marketing audit and factors influencing its use in practice of companies (from an expert point of view). Journal of competitiveness, 5(4).
- 56. Loya, A. (2011). Marketing audit an important tool to determine strengths and weaknesses of the companies. International Journal of Multidisciplinary Management Studies, 1(2), 92-108.
- 57. Loya A and Johar A (2014), A study of marketing audit and its impact on business performance, EXCEL International Journal of Multidisciplinary Management Studies, Volume: 4, Issue: 12, pp 109-115.
- 58. Mateides, A., &Ďaďo, J. (2002). Služby. Bratislava: Epos.
- 59. McDonald, M., and J. Leppard, (1991). The marketing audit: translating marketing theory into practice. Butterworth-Heinemann.
- 60. Mohammadzadeh, M., S.M. Aarabi and J. Salamzadeh, (2013). Organizational performance, Marketing strategy, and Financial strategic.
- 61. Morgan, N. A., Clark, B. H., &Gooner, R. (2002). Marketing productivity, marketing audits and systems for marketing performance assessment Integrating multiple perspectives. Journal of Business

- - Research, 55(5), 363-375. http://dx.doi.org/10.1016/S0148-2963(00)00162-4
- 62. Morgan, N.A., B.H. Clark and R. Gooner, (2002). Marketing productivity, marketing audits, and systems for marketing performance assessment: integrating multiple perspectives. Journal of Business Research, 55(5): 363-375.
- 63. Mugenda, O.M. and A.G. Mugenda, (2003). Research Methods: Quantitative and qualitative approaches. Nairobi: ACTS Press.
- 64. Myers, M.T., and G.E. Myers, (1982). Managing by communication: An organizational approach. McGraw-Hill College.
- 65. Mylonakis, J. (2003). Functions and responsibilities of marketing auditors in measuring organizational performance. International Journal of Technolog y Management, 25(8), 814-825. http://dx.doi.org/10.1504/IJTM.2003.00313
- 66. Mylonakis, J., (2003). Functions and responsibilities of marketing auditors in measuring organizational performance, International Journal of Technology Management. McGraw Hill Publishers, London.
- 67. Odote, B.O and W.O. Robby, (2013). Marketing audit and performance: a case of parastatals, Lap Lambert Academic Publishing, Germany
- 68. Peterson J, Pearce F N, Fergusson L A and Langford C A, (2016), Understanding scoping reviews: Definition, purpose, and process, Journal of the American Association of Nurse Practitioners(2017) 12–16
- 69. Radulescu, V., and I. Cetina, (2012). Customer analysis, defining component of marketing audit. Procedia-Social and Behavioral Sciences, 62: 308-312.
- 70. Rothe, J.T., M.G. Harvey and C.E. Jackson, (1997). The Marketing Audit: Five Decades Later, Journal of Marketing Theory and Practice, 5(3): 1-16.
- 71. Rudman, (1998). Intuitive Decision-Making, Communications of the ACM, Prentice Hall, England

- 72. ROY T (2016), MARKETING AUDIT AND AUDITING: DIAGNOSIS THROUGH INTERVENTION, GLOBAL JOURNAL OF ENTERPRISE INFORMATION SYSTEM, Vol. 8 ISSUE 1, P54-58. 5P.
- 73. Saif, N.M.A., (2015). How does Marketing Strategy Influence Firm Performance-Implementation of Marketing Strategy for Firm Success.
- 74. Sauter, V.L, (1999). Intuitive Decision-Making, Communications of the ACM, Prentice Hall, England.
- 75. Schlidge, G. (2006). Marketing audits: Why principles of accountability in marketing are useful in promoting company growth. Journal of Promotion Management, 12(2), 49-52.
- 76. Sharabati, A.A.A., S. NajiJawad and N. Bontis, (2010). Intellectual capital and business performance in the pharmaceutical sector of Jordan. Management decision, 48(1): 105-131.
- 77. Sheth, J.N., and R.S. Sisodia, (2002). Marketing productivity: issues and analysis. Journal of Business research, 55(5): 349-362.
- 78. Solod, M.E., (1996). Conducting a Marketing Audit: A Service Organization Illustration, Journal of Professional Services Industry, 14(2): 39-54.
- 79. Sutcliffe, J., (1975). The Marketing Audit. The PA Australian Management Series, Melbourne, Hutchinson of Australia.
- 80. Taghian, M., & Shaw, R. N. (2008). The marketing audit and organizational performance: An empirical profiling. Journal of Marketing Theory and Practice, 16(4), 341-349. http://dx.doi.org/10.2753/MTP1069-6679160406
- 81. Taghian, M., and R.N. Shaw, (1998). The Marketing Audit and Business Performance: A Review and Research Agenda. In Proceedings of the Australian and New Zealand Marketing Academy Conference, University of Otago, Dunedin/NZ, pp: 2557-2571.
- 82. Taghian, M., and R.N. Shaw, (2008). The marketing audit and organizational performance: an empirical profiling. Journal of Marketing Theory and Practice, 16(4): 341-350.

- 83. TP Marketing Group (n/d). Marketing strategy Audit Questionnaire. http://www.marketing-audit.co.uk/process.htm, accessed on 22 November 2017.
- 84. Trice, H.M., and J.M. Beyer, (1984). Studying organizational cultures through rites and ceremonials. Academy of management review, 9(4): 653-669.
- 85. Wallace, 1980, (1987). Marketing Resource Realization, Southwestern Inc., London.
- 86. Wilson, A., (1982). Marketing Audit Checklist: A Guide to Effective Marketing Resource Realization, London, McGraw Hill.
- 87. Wilson, A., (1993). Marketing Audit Checklist: A Guide to Effective Marketing Resource Realization, 2nd Edition, London, McGraw Hill.
- 88. Wu, W. K. (2010). Market environment, marketing audit and performance: Empirical evidence from Taiwanese firms. Retrieved from http://www.wbiconpro.com/512-Wen.pdf

- 89. Wu, W.K., H.C. Chen and Y.X. Huang, (2015). Antecedents and consequences of marketing audits: Empirical evidence from Taiwanese firms. Asia Pacific Management Review, 20(3): 156-164.
- 90. Yadin, D. (2006). Dictionar international de marketing. Bukurešť: Rentrop&Straton.
- 91. Zahra, S.A., (1996). Technology Strategy and Financial Performance: Examine the Moderating Role of the Firm's Competitive Environment, Journal Business Venturing, 11: 189-219.
- 92. Zaware, Nitin (2012). A Study of the Effectiveness of Marketing Audit Strategies the Financial in Service Institutions. Indian Journal of Current Trends in Management Science, Vol 5, No. 2012. Available 1. at SSRN: https://ssrn.com/abstract=2698143
- 93. Mills A, Durepos G and Wiebe E (2010), Practice-oriented Research, Sage Research Methods, DOI:https://dx.doi.org/10.4135/978141295 7397.n266