World Academy of Science, Engineering and Technology International Journal of Economics and Management Engineering Vol:11, No:06, 2017

Identifying and Evaluating the Effectiveness of Communication Channels between Employees and Management Based on the EFQM Excellence Model

Authors: Mehrdad Hosseinishakib, Mozhgan Chakani, Gholamreza Babaei

Abstract: This study aims to investigate the relationship between the bilateral communication channels, communication technologies with effective communications and communication technologies, employee participation in motivated decision-making of employees using the EFQM excellence model in Education Organization of Area 4 in Karaj. This research is an applied research in terms of the purpose and is a descriptive survey research in terms of nature and method and assesses the current situation using field studies. The statistical population consists of all employees and managers of Education Organization of Area 4 in Karaj including 5442 persons and random sampling was used and sample size is 359 using Cochran formula. Measurement tool is a researcher-made questionnaire with 20 questions including two categories of expertise and general questions. The first category includes general questions about respondents' personal characteristics such as gender and level of education, work experience and courses of study. The second category includes expertise questions of the questionnaire that have been designed to test research hypotheses that its reliability was approved by Cronbach's alpha coefficient 0.916 and its validity was approved according to the vies of teachers and some senior managers of Education Organization of Area 4 in Karaj. The results of the analysis of the findings show that there is a significant relationship between mutual communication channels, communication technologies with effective communication between employee motivation and employee participation in their motivated decision-making in Education Organization of Area 4 in Karaj.

Keywords: communication channels, effective communication, EFQM model, ANOVA

Conference Title: ICSFID 2017: International Conference on Structured Finance, Investments and Deposits

Conference Location : London, United Kingdom

Conference Dates: June 28-29, 2017