

Short-term foreign trips correlates of the four factors model of cultural intelligence

Short-term foreign trips and cultural intelligence

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Abstract

Purpose – In today's global business environment, international assignments have become integral part of employee's job profile. Adaptation to a different cultural environment plays a role in affecting employee's performance. In such a situation, cultural intelligence plays an important role. In order to sustain in a diverse work setting, a global organization entails managers who are sensitive to different cultural requirements. Factors affecting cultural intelligence have been a major area of study. However, studies relating short-term foreign trips and their role on four aspect of cultural intelligence are lacking. Therefore, present study was undertaken to know role of foreign visits in affecting cultural intelligence among professionals of diverse background.

Design/methodology/approach – The present study is a primary study conducted for a sample of 120 respondents divided into two groups. One group comprised professionals having experience of foreign visits while other group comprised professionals who had not visited a foreign country. We use Levene's Test for equality of variances was applied to assess the difference of variation of cultural intelligence between two different groups of respondents.

Findings – The results revealed that short-term trips play a significant role in affecting metacognitive, cognitive and motivational components of cultural intelligence. However, behavior cultural intelligence is not affected by short-term trips significantly.

Research limitations/implications – Outcome of present research forms basis for future studies that can be conducted linking long-term trips and culture intelligence. This study is practically useful for improving cultural intelligence of professionals to enhance their success and effectiveness in international assignments.

Originality/value – The study adds novelty to the field of cultural intelligence as prior studies were lacking in relating role of short-term trips on four different components of cultural intelligence.

Keywords Cultural intelligence, Foreign trips, International business, Culture

Paper type Research paper

Introduction

Expansion of a business internationally is significant in the era of globalization. Globalization has rendered the organizations a complex business environment where employees are exposed to unfamiliar and different cultural contexts. These cultural differences and intercultural elements increase the complication of international business (Zhang, 2013; Lin *et al.*, 2012) and can lead to conflicts (Gabel *et al.*, 2005). In order to mitigate the complications of diverse culture in a business, an effective communication is a vital requirement. Within a culture, communication process is facilitated by shared values. However, different cultures have different value sets which make the communication exigent. In such context, cultural intelligence has attracted the attention of researchers especially in business at global level.



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International organizations face cultural diversity which instinctively has both positive and negative impacts. However, the impact of diverse workforce varies depending upon the kind of differences that constitute the “diversity” in question (Milliken and Martins, 1996; Ely and Thomas, 2001). Contemporary organizations encourage cross-cultural management as a tool for organizational effectiveness. An employee high on cultural intelligence can play a significant role in bridging divides, knowledge and cultural gap. They can support an organization by educating peer groups about different cultures, transferring knowledge and facilitating interpersonal processes. In order to sustain in a diverse work setting a global organization entails managers who are sensitive to different cultural requirements. Cultural intelligence (CQ) can act as a tool to manage cultural diversity (Moon, 1999; Lee and Sukoco, 2010) individual and team creativity (Ali *et al.*, 2019). Cultural intelligence also smoothen the progress of expatriate performance and success. Current situation in business houses urges importance of cultural intelligence (CQ) which can further facilitate effective adaptation to new cultural environment and knowledge transfer (Vlajčić *et al.*, 2019).

Cultural intelligence (CQ) is capability of a person to perform better and successfully in an unfamiliar culture by acquiring and using cultural knowledge (Earley and Ang, 2003). It includes interpreting nonverbal cues in a similar way that individual’s fellow citizen would infer (Earley and Mosakowski, 2004). Various studies on cultural intelligence elaborates that adjustment of an individual into a new culture is affected by his/her CQ level (Ang *et al.*, 2006). Cultural intelligence also enhances decision-making power, individual well-being and job performance (Ang *et al.*, 2007), ease out stress, emotional burnout and fatigue (Tay *et al.*, 2008). Cultural intelligence (CQ) can play a major role in the job performance of individual as well as cross-cultural teams. The ability to strategize, persist and perform contributes to the stamina necessary to complete international assignments. Culturally intelligent employee has creativity as well as innovation, persistence and ability to strategize which in turn builds up stamina to complete international assignments. These findings suggest that cultural intelligence plays a significant role in international assignments through employee’s adjustment and performance.

It has been said that “when in Rome, do as the Romans do”: this means while in foreign land, follow the norms, rituals or customs of people who live there. Cultural intelligence can help an expatriate adapt in different culture. A new employee in a foreign land spends few or sometimes many weeks decoding the cultural code of country and the organization he has to work in. Cultural intelligence can play a significant role in the job performance of cross-cultural teams. Intelligence has always been explored as a factor and indicator of managerial competence and leadership effectiveness but CQ is a relatively new theoretical concept and considered an important part of talent management in cross cultural contexts. Past research has identified evidence of failure of international business due to lack of effective human resource management (Dowling, 2008) and importance of expatriates’ development to facilitate their cross-cultural adjustments (Zhang, 2013). Cultural intelligence facilitates expatriates’ performance in international assignments and cross-cultural contexts (Lee and Sukoco, 2010). Cultural intelligence is also referred to as integral part of training programs in international business environment (MacNab *et al.*, 2012) as it can lead to cultural adjustment (Lin *et al.*, 2012). Therefore, cultural intelligence and factors affecting cultural intelligence have been a critical area of research for various researchers.

Various research studies have been conducted to investigate the factors affecting cultural intelligence. Organizations conduct simulation exercises to develop cultural intelligence. The simulation leads to increased capability on cross-cultural interaction and cross-cultural behavior. Few organizations use preliminary visits to facilitate cultural adjustment of expatriate and spend a considerable amount on it. Organizations rely on short-term assignments and preliminary visits for shorter terms from a month to a year (Mayerhofer *et al.*, 2007). Only few studies have tried to understand role of international exposure on

cultural intelligence (Engle and Crowne, 2014). Studies have also focused on role of study trips in enhancing cultural intelligence (Opengart, 2018). However, there is a dearth of studies confined to understand the impact of short-term foreign trips on four major components of cultural intelligence is lacking. Therefore, the present study has been undertaken to understand how four different facets of cultural intelligence namely metacognitive, affective and behavioral cultural intelligence are affected by short-term international assignments.

This research is based on primary study where CQ of employees working in various organizations who have visited foreign country for professional reasons have been compared with those whose have not taken up any foreign assignments. Thereafter, the difference in cultural intelligence of both the group is analyzed. It is argued that much can be gained in research and practice by knowing these factors and their relationships. The study can be practically helpful to the organization that uses preliminary visits and foreign assignment as a tool to facilitate cultural adjustment.

Theoretical background

According to Hofstede (1980) culture is “the collective programming of the mind which distinguishes the members of one human group from another.” Culture has been identified as one of the most important variables influencing employee’s behavior at work. The knowledge about culture can be used to interpret and generate social behavior (Spradley and McCurdy, 2012). It can be compared to an ocean with no boundaries containing water of both separate and shared sources (Fang, 2005). Intelligence quotient is considered as an indicator of managerial competence and effectiveness. However, cultural intelligence (CQ) is a newer concept that has hit the mainstream world. It is the ability of a person to perform better and efficiently in a culturally diverse environment. According to Earley and Ang (2003), it is “a multidimensional construct that encompasses an individual’s capability to function and manage effectively in culturally diverse settings.” Four major parts of cultural intelligence are metacognitive CQ, cognitive CQ, motivational CQ and behavioral CQ (Earley and Ang, 2003). When a person attempts to understand and achieve cultural knowledge, he uses metacognitive component. When an individual has knowledge and awareness about cultures and its similarity and dissimilarity with own culture, it is referred to as cognitive CQ (Ang et al., 2007). Effort, enthusiasm and energy that an individual exerts for learning about cross-cultural situations is called motivational CQ. Behavioral CQ explains capability to use appropriate verbal and nonverbal actions in unfamiliar cultural situations.

Literature review and research gap

Metacognitive cultural intelligence and foreign visits

Global assignments have always been considered as a tool for developing cross cultural skills (Davies and Easterby-Smith, 1984). It has been observed that international exposure and foreign visits gives multiple hints and learnings by observing others and their behavior. Cultural interactions, thus, influence one’s knowledge, awareness and perception of a culture (Crowne, 2008). Foreign visits lead to increased awareness and sensitivity for others’ culture. Foreign visits to complete study programs leads to understanding and experiencing different culture leading to development of cultural competence (Carter et al., 2019). Due to international visits individuals become acquainted with the beliefs, rituals and norms of a culture (Engle and Crowne, 2014). It helps a person to gain knowledge, skills and behaviors required for surviving and performing in various cultural situations (Ting-Toomey and Kurogi, 1998).

International exposure gives learning and understanding through observing others behavior and reactions (Earley and Peterson, 2004). Thus, these exposures and interactions impact individual’s learning and thoughtfulness of different cultures (Engle and Crowne,

2014). Hence, providing a platform to employees to interact with people of different culture improve people's knowledge and indulgent for a new culture (Crowne 2013; Johnson *et al.*, 2006). Therefore, it can be proposed:

H1. Foreign visits will increase metacognitive cultural intelligence

Foreign trips and cognitive cultural intelligence

Knowledge and awareness of values, norms, practices and rules and culture of a place is called cognitive culture intelligence (Ng and Earley, 2006; Ang *et al.*, 2006). These also include ability to recognize cultural relationship, resemblance and uniqueness (Ang *et al.*, 2020). Lustig and Koester (2006) argued that foreign travel increases the sensitivity of a person about cultural differences. Mostly with this understanding and learning, knowledge is imbibed through education as well as personal exposures and experiences (Ang *et al.*, 2020). Some researchers are of opinion that cognitive CQ has two components namely culture general knowledge and cultural-specific knowledge (Van Dyne *et al.*, 2012). A short-term visit can enhance intercultural wisdom and maturity (Opengart, 2018; King and Baxter Magolda, 2005). Thus, it can be proposed that:

H2. Foreign visits will increase cognitive cultural intelligence

Foreign trips and motivational cultural intelligence

Motivational CQ is the motivation of a person to become familiarized and accustomed to the new cultural environment Blasco *et al.* (2012), Lin *et al.* (2012). This also includes learning as well as functioning in different cultural situations (Ang *et al.*, 2020, 2006, 2007). It involves adaptation and goal to interaction and adjustment to an unfamiliar culture and goal setting (Earley and Ang, 2003; Ng and Earley, 2006; Earley and Peterson, 2004; MacNab *et al.*, 2012). It is the foundation of enthusiasm to adjust and adapt to a totally different cultural environment (Ang *et al.*, 2020). This also acts a facilitator of expatriate's adaptability and performance (Wu and Ang, 2011). It has been observed that individual motivational CQ plays a role in overcoming frustration and anxiety arising from interaction in a diverse culture (Lin *et al.*, 2012). Hence, we propose that:

H3. Foreign visits will increase motivational cultural intelligence

Foreign trips and behavioral cultural intelligence

Behavioral CQ presents the action part of cultural intelligence construct (MacNab *et al.*, 2012; Ang *et al.*, 2020; Earley *et al.*, 2006). Using appropriate verbal and nonverbal behaviors such as postures, tones, gestures and body language is part of behavioral CQ (Engle and Crowne, 2014; Lin *et al.*, 2012; Ang *et al.*, 2007; Ng and Earley, 2006). An individual can imbibe appropriate behavior either by observation or by experience (Phillion, 2002). International visits provide a platform to observe or examine another national culture. It also helps a person in adopting and modifying behavior according to cultural expectation (Johnson *et al.* 2006). Thus, it is believed that intercultural interaction results in psychological impacts on one's behaviors (Sam and Berry, 2010). Thus, we can propose that:

H4. Foreign visits will increase behavioral cultural intelligence

Visiting foreign countries expose an expatriate to diverse and different culture. This study was taken up to study the impact of global business tours taken up by professionals as part of their job on cultural intelligence. The major objective of the research is to find out how exposure due to short-term trip of 3–7 days can impact various components of cultural intelligence of an individual. The study has been undertaken with following objectives:

- (1) To find out role of short-term foreign trips in influencing metacognitive cultural intelligence.
- (2) To understand the role of short-term foreign trips in influencing cognitive cultural intelligence.
- (3) To find out role of short-term foreign trips in influencing motivational cultural intelligence.
- (4) To assess role of short-term foreign trips on behavioral dimensions of cultural intelligence.

Methodology

Cultural intelligence of the respondent was assessed through a questionnaire based on Cultural Intelligence Scale (CQS) (Ang *et al.*, 2007). The instrument has undergone widespread validation process. A structured questionnaire based on the same instrument has been used for meeting current study's objectives. The questionnaire consisted two sections: first section included statements related to demographic variables, foreign visits, frequency and duration of foreign visits of the respondents.

Second section consisted statements relating to four different components of cultural intelligence. The scale consisted four statements relating to metacognitive CQ, and six statements for cognitive CQ, five statements relating to motivational CQ and five statements corresponding to behavioral CQ. Response of the subjects was sorted on a seven-point scale varying from strongly disagree (1) to strongly agree (7). Thus, the questionnaire consisted a total of 20 statements relating to four different components of cultural intelligence.

To understand the role of short-term study abroad, a total sample of 120 respondents were taken from various organization such as banking, education and telecom and were divided into two groups. The respondents were selected through convenient sampling. First group comprised 60 respondents who had not visited any foreign country and second group also included 60 respondents who had visited foreign counties due to their job requirement. We used Levene's test for equality of variances to assess the difference of variation of cultural intelligence between these two different groups of respondents (see Table 1).

Results

Table 2 clearly indicates that the mean score for cultural intelligence components is different for both the groups. The score of cultural intelligence components is more in case of the

Cronbach's alpha	Cronbach's alpha based on standardized items	No. of items
0.650	0.765	20

Table 1.
Reliability of responses

Foreign visit	Mean MC	Mean COG	Mean MOT	Mean BEH
(Group 1) Visited foreign country	4.1618	3.5	3.4290	3.7020
(Group 2) Not visited any country	3.98	3.111	3.1490	3.5420

Table 2.
Mean score of cultural intelligence

respondents who have visited foreign countries. Thus, those who have visited foreign countries have shown a better score for cultural intelligence as compared to those respondents who have not visited any foreign country. Thus, it can be drawn that short-term foreign trips play a role in influencing the cultural intelligence of an individual.

As Table 3 shows, $p < 0.05$ (0.023) the variances in the two groups is significantly different. Therefore, bottom row was considered for interpreting the results. It is evident that sig (2-tailed) value is less than 0.05 which shows that metacognitive cultural intelligence is a statistically significant different in both the groups. Thus, it can be interpreted the short-term foreign visits play a role in influencing metacognitive cultural intelligence of the respondents. Thus, people having exposure to different culture tend to understand difference in culture better than those employee who have never visited any foreign country.

Table 4 depicts role of foreign visits in cognitive cultural intelligence. As the $p < 0.05$ (0.043) it can be inferred that the variance of cognitive cultural intelligence is significantly different in both the groups of population. Further, it can be interpreted from the bottom row of the table significant (2-tailed) value is < 0.05 (0.047) which infers that the cognitive cultural intelligence varies significantly between two groups. Thus, the individuals having exposure to foreign countries are better in understanding the relation and difference between their culture and foreign culture better than the individual who have not visited any country.

Table 5 shows the role of foreign visits in affecting motivational cultural intelligence. As it is evident from the table that value $p < 0.05$ (0.000) which indicates that the motivation cultural intelligence vary significantly in both the groups. The sig (2-tailed) value is 0.015 which indicates that there is significant role of foreign visits in influencing motivational cultural intelligence. Hence, the individuals having exposure to foreign counties are more motivated to learn about new culture.

Table 6 shows the role of foreign visits in behavioral cultural intelligence. As it is evident from the table value $p < 0.05$ (i.e. 0.003) which indicates that the behavioral cultural intelligence vary significantly in both the groups. However, this variation is not significant as sig (2-tailed) value is 0.088. This indicates that foreign visits do not play a significant role in influencing behavior cultural intelligence (see Table 7).

Conclusion, managerial implication and future scope

Cultural intelligence has been a topic of interest for researchers as well for organizations due to increased diversity at workplace as well as globalization of business. Prior studies have either focused role of international trips or long-term professional assignment on CQ. A study on role of short-term professional trips specifically identifying their role on four different components of cultural intelligence is lacking. Therefore, the present study was undertaken to know the role of short-term foreign trips on four different components of cultural intelligence among the professionals of different background. The study revealed that overall cultural intelligence score of the employees who have visited foreign country is higher than those who have not visited any foreign country. This clearly indicates that giving short-term assignments of foreign trips to employees improved their cultural intelligence. The business visits can provide prospects to identify various challenges in cross-cultural environment including language, culture, human resource and governmental policies and relations. There is variability in the cultural intelligence of employees in two conditions, i.e. whether they visit for a foreign assignment or not. Present study revealed that components of cultural intelligence namely metacognitive CQ, cognitive CQ, motivational CQ vary significantly with foreign visits while there is no significant difference in case of behavior CQ. Therefore, it can be suggested that the companies having international expansion of business should take cognizance of the role of foreign trips as a tool for enhancing cultural intelligence which can further enhance cultural adaptability. The present study focused on the role of short-term

Variable	Levene's test for variable		T	df	Sig (2-tailed)	t-test for equality of means			95% confidence interval of the difference	
	F	Sig				Mean difference	Standard error difference	Lower	Upper	
Meta cognitive CQ	0.050	0.023	-1.238	118	0.118	-0.10017	0.08091	-0.26040	0.06006	
Equal variance assumed					0.018	-0.10017	0.08201	-0.26284	0.06250	
Equal variance Not assumed										

Table 3.
Foreign visits and
metacultural
intelligence

Table 4.
Cognitive cultural
intelligence and foreign
visits

Variable	Levene's test for variable		T	Df	Sig (2-tailed)	t-test for equality of means			95% confidence interval of the difference	
	F	Sig				Mean difference	Standard error difference	Lower	Upper	
Cognitive	4.175	0.043	-1.561	118	0.121	-0.18357	0.11758	-0.41642	0.04927	
Equal variance assumed										
CQ			-1.466	79.690	0.047	-0.18357	0.12523	-0.43281	0.06566	
Equal variance Not assumed										

Variable	Levene's test for variable			<i>t</i> -test for equality of means			95% confidence interval of the difference		
	<i>F</i>	Sig	<i>T</i>	Df	Sig (2-tailed)	Mean difference	Standard error difference	Lower	Upper
Motivation	19.193	0.000	2.694	118	0.008	0.27997	0.10392	0.07418	0.48576
CQ									
	Equal variance assumed								
	Equal variance Not assumed		2.500	74.716	0.015	0.27997	0.11201	0.05682	0.50311

Table 5.
Motivational cultural
intelligence and foreign
visits

trips; however, future studies can be taken up to compare role of long-term foreign trips as well. The present study has compared two groups of employees by making foreign trips as a base for dividing them into groups. Future studies can be conducted to compare employees on demographic variables and well as professional background. A separate study can be conducted to compare role of short-term, long-run professional trips and recreational family trips.

S. No.	Hypothesis	Result
1	Hypothesis 1: Foreign visits will increase metacognitive cultural intelligence	Hypothesis Accepted
2	Hypothesis 2: Foreign visits will increase cognitive cultural intelligence	Hypothesis Accepted
3	Hypothesis 3: Foreign visits will increase motivational cultural intelligence	Hypothesis Accepted
4	Hypothesis 4: Foreign visits will increase behavioral cultural intelligence	Hypothesis Rejected

Table 7. Summary of result for proposed hypothesis

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Further reading

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