Relationships among Strategic Management, Strategic Behaviors, Emotional Intelligence, IT-business Strategic Alignment, Motivation, and Communication Effectiveness

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Abstract
In today's strategic management, motivation in organizations of Iran plays a main role in relationship between emotional intelligence and communication effectiveness. The paper is undertaken to understand the strategic behavior and motivation with relationship between managers’ emotional intelligence and employees to improve communication effectiveness in organizations of Iran. Data (N=123) for this study were collected through questionnaires that participants were managers and employees of educational administrations and Agricultural Bank of Iran. The aim of this paper assesses the emotional intelligence with communication effectiveness and motivation as moderator in educational administrations and Agricultural Bank of Iran. Strategic management plays an important role in strategic behaviors of managers and employees in organizations. Further, on the other hand, strategic management has a positive relationship with strategic alignment and strategic alignment can impact motivation in this study. Effective strategic alignment has a positive effect on the motivation of managers and employees in organizations of Iran. Additionally emotional intelligence influenced by strategic behavior in this relationship. The result of the paper shows a strong correspondence between motivation with the relationship between emotional intelligence and communication effectiveness. Also strategic management has a positive relationship with strategic behavior; on the other hand, relationship with strategic alignment that can influence
motivation in educational administrations and Agricultural Bank of Iran.

**Keywords:** Emotional intelligence, Communication effectiveness, Motivation, Strategic management, Strategic behavior, Strategic alignment

1. Introduction

The literature indicates recent applications of strategic management especially strategic alignment that impact motivation and how it can improve relationship of emotional intelligence and communication effectiveness. This manuscript of strategic management describes emotional intelligence of managers and employees of educational administrations and Agricultural Bank of Iran have a direct role to improve communication effectiveness. According to Goleman et. al (1998) the definition of emotional intelligence is the ability to handle manners so that they are expressed effectively, enabling individual to work together smoothly against their general objectives. Strategic management is the process of specifying an organization's objectives, developing policies and plans to achieve these objectives and allocating resources so as to implement the plans and has a direct relationship with strategic alignment that influence motivation and can plays an important role in emotional intelligence. Those people who see themselves positively tend to engage in communicating with others and doing a better work in connecting with others. In other words, individuals with high motivation tend to have higher emotional intelligence and this action lead to improve communication effectiveness. The goal of introducing instruction emotional intelligence with communication effectiveness was to expose managers and employees to a framework that describes specific competencies needed for educational administration and Agricultural Bank of Iran. People with high motivation are likely to have good communication, and will probably be successful in anything they decide to do. On the other hand, people with low motivation are likely to have a hard time in communication with others. In this paper strategic management plays two roles: one role relationship with strategic behavior to impact on emotional intelligence; and another role, relationship with strategic alignment to impact motivation.

1.1 Research Gap

Research done till date in the field of education administration show a keen interest in knowing all about emotional intelligence and effective communication. The resulting knowledge gain on human nature could lead to important elucidations and assumptions about effective skills to improve communications and emotional intelligence among managers and employees. As an example, if a person is able to identify the communication signals of another, this could improve the quality of communication between them. Moreover, managers and their employees could be taught to identify various communication indicators others express. If the level of emotional intelligence is identified within each employee by the education administration executive, he/she could aid them more profitably. After completing the research illustrated above, several apparent gaps were found to exist in the area of the proposed research topic: relationship between emotional intelligence, communication effectiveness, and motivation in educational administrations of Iran. As well, there are gaps in the literature due to a lack of investigation into a potential relationship between emotional intelligence, communication effectiveness, and motivation in educational administrations of Iran.

The main gaps of this study including:

1. There is not any study related to relationship between emotional intelligence, communication effectiveness, and motivation together. In current research, the researcher combines four main variables together for examine them.

2. Observing little studies on relationship between emotional intelligence and communication, but no study has examined relationship between emotional intelligence and effectiveness of communication. According to the process improvement literature, there are a small number of previous research papers studied the area of emotional intelligence with communication skills, styles, interpersonal, verbal and non verbal, and competence concept. Research that is published helps to address the gaps of not having information on emotional intelligence and communication effectiveness.

3. Another gap in this study refers to motivation as moderator variable. There has been no study on motivation as moderator variable on relationship between emotional intelligence and communication effectiveness.

Thus, there are obvious gaps in the literature for an emotional intelligence, communication effectiveness, and motivation in educational administrations of Iran. The current study was developed with the intention of filling that research gaps. Due to these gaps, in educational administrations research, the study was absolutely necessary and certainly timely. For these reasons, the researcher believes that there is benefit in conducting this research. It is worthy to note motivation in current study is very vital in existing literature and has been studied with regard to various factors such as organization performance, leadership, and arguments imply the influence this factor on the relationship between emotional intelligence, communication effectiveness, and motivation.

2. Literature Review

2.1 Emotional Intelligence

The importance of the understanding one has about his emotions and of those around him to gratify not only his
life but also his work has been supported by many psychologists (Orioli & Cooper, 1997). EI measures how a person experiences his/her emotions and the way they manage these emotion when they interrelate with other people. (Matthews et al., 2002). EI is important in order to understand a person’s conduct and his relationship with others (Goleman, 1995: Matthews et al., 2002). Further research has proven that the level ofEI of a person shows the quality of his/her that is created with (Matthews et al., 2002).

2.2 Communication Effectiveness

An effective communicator is defined as one who conveys a lucid message, listens vigilantly, and accepts and sends clear feedback (Hersey et al., 2001). Researchers respectively, added that an effective communicator has the flexibility to fluctuate between stereotypes or female communication behavior as needed for the context or situation (Fisher, 1999; Wood, 2003). Walton stated that effectiveness and competence are different constructs are often used interchangeably or jointly used. She defines competency as skill or knowledge and effectiveness as the ability to produce an anticipated result in the course of communication (Walton, 1993).

2.3 Motivation

Motivation has been defined as the inner condition of man that swells in vigor to become active. It is also defined as something that encourages a person toward certain goals or that which influences a person’s learning strategies and cognitive process (Ormrod, 1995). Many theories have been developed, and much research has been conducted to help administrators to recognize what motivates a person to behave in different ways and also to develop job performance (Brody, 1993; Crow & Odewahn, 1987; Fisher & Cole, 1993; Milkovich & Boudreau, 1997).

2.4 Strategic Management

Management is diversify and flexible subject of new administrative period. Management conform a standard method and system in all the time. But present universe is always altering. New opportunities and problems are occurring daily. And olden management strategy cannot adapt with the new conditions and new environment. Management to adapt with new situations and environment must change its strategy and policy; this is known as strategic management. Strategic management is one of subjects under discussion and increasingly attractive fields of development management. Strategic management is a systematic approach to major and increasingly important responsibility of general management to position and relate the organization to its environment in a way which will ensure its continued success and make it secure from surprises. Learned, Christensen, Andrews & Guth (1965) show that the discipline of strategic management has evolved over 40 years ago. It reached its first period of improvement in the 1960s with the "Business Policy" theory of researchers at the Harvard Business School.

2.5 Strategic Behavior

Strategic behavior is Conscious behavior arising among a small number of competitors or players, in a situation where all are aware of their conflicting interests and interdependence of their decisions. Strategic behavior is set of activities that organizations take to influence the offices environment in order to improve their position in the administrations. In current paper, strategic behavior is defined as: behaviors of managers and employees and also emotional intelligence behavior of managers and employees has a direct link to strategic behavior.

2.6 Strategic Alignment

The strategic alignment refers to the degree that business mission, objectives and plans support and, at the same time, are supported by information technology mission, objectives and plans. Strategic alignment is very vital and its importance was mentioned since the past decades, as Papp observes, the importance of strategic alignment has been substantiated since 1980’s. Review of the aforementioned studies reveals that the importance of the strategic alignment is due to its impact on a number of its principle business deeds, like gaining competitive advantage, competing in a tough competitive market, imposing positive effect in the performance of a company, highest return on IT investment, competing in a diverse market, supporting business strategies and contributing to business value achievement, introducing flexibility in response to opportunities.

2.7 Emotional Intelligence and Communication Effectiveness

Theorists who advocate emotional intelligence reiterated that EI leads to enhanced effectiveness in communication (Goleman, 1998; Mayer et al. 2004; Weisinger, 1998). To demonstrate their point; one instance was pointed out wherein a salesman required a high degree of emotional intelligence to be successful. They either consciously or unconsciously relied upon some dimensions of emotional intelligence to accurately understand and respond appropriately to customers’ verbal and nonverbal signs (Deeter-Schmelz and Sojkia, 2003). In another instance, it was indicated that workers sensed a better and nicer manager when he was trained in emotional intelligence (Ikemi and Kubota, 1996. p.116). Without social skills, a person can easily misinterpret a look or a statement and react unsuitably or lack sympathy and be comparatively unaware of how their behavior affects others (Schilling, 1996; Goleman, 1995; Anderson & Guerrero, 1998; Mayer, Salovey, Caruso & Sitataneos, 2001).
2.8 Motivation and Emotional Intelligence

Goleman (1998b) and Lanser (2000) reiterate that through the positive and negative aspects of working life we can comprehend motivation which is an essential factor of emotional intelligence. Also, Dijk and Freedman proved the relationship between emotional intelligence and motivation in a study that concluded that those who require extrinsic support for motivation are always are helpless without the consent or reward system of other (Dijk and Freedman, 2007, p.17). Other research showed a link between emotional intelligence, and motivation and have examined the role emotional intelligent play in motivation, self regulation and variety of achievement behaviors were by Frijda 1994 and Zurbriggen & Sturman 2002, Ellis & Ashbrook, 1988; Fatt & Howe, 2003; Goleman, 1995; Mayer and Salovey 1993; Pekrun, Goetz and Titz & Perry, 2002a.

2.9 Motivation and Communication

In this day and age, in most organizations motivation and communication have a profound relationship. Motivation has played an important role in the enhancement of communication effectiveness. This reported association between motivation and communication was only occasionally examined. Locke introduced motivation as one of the steps for achieving communication effectiveness (Locke, 1976). Scott insisted that without a sufficient level of motivation, communication may not be successful (Scott, 2008). Anthony and Govindarajan though, showed that a company must increase motivation through development the communication to improve decisions and financial success (Anthony and Govindarajan, 1998).

2.10 Strategic Alignment and Motivation

Managers and employees tasks as intrinsically motivating if: the tasks are meaningful; the managers and employees themselves have responsibility for the task outcome; and the tasks increase managers and employees’ opportunity for self-development, i.e. the opportunity to learn from feedback (Davis et al., 1997). In current paper, the researcher shows how strategic alignment: makes managers and employees aware of the meaningfulness of their tasks; gives managers and employees responsibility for their task outcome; and enables the provision of strategic feedback. Effective strategic alignment makes managers and employees aware of the meaningfulness of their work for the organization. As a result of strategic alignment, a manager and employees’ organizations in Iran contains strategically to motivation. Thus, strategic alignment empowers the managers and employees and gives them the responsibility for their task outcomes.

3. Proposed Model

The comprehensive model for this paper is composed of six key constructs (see Figure 1) including emotional intelligence, communications effectiveness, motivation, strategic management, strategic behavior, and strategic alignment. Based on the existing literature, there is a positive relationship between emotional intelligence and communication effectiveness and motivation serving as a moderator of this relationship. Additionally, reviewing the literature showed that strategic management can impact strategic behavior and strategic alignment. Therefore, the researchers propose that motivation moderates the link between emotional intelligence and communication effectiveness.

From the model, the following hypotheses are derived:

H1: Strategic management will have a significant relationship with strategic behaviors.
H2: Strategic management will have a significant relationship with strategic alignment.
H3: Strategic alignment will have a significant relationship with motivation.
H4: Strategic behaviors will have a significant relationship with emotional intelligence.
H5: Emotional intelligence will have a significant relationship with communications effectiveness.
H6: Motivation will moderate relationship between emotional intelligence and communication effectiveness.
H7: Motivation will have a significant relationship with emotional intelligence.
H8: Motivation will have a significant relationship with communications effectiveness.

4. Methodology

The target population in this paper includes 30 states of educational administrations and Agricultural Bank of Iran. Sample was drawn from a population of employees working in the educational administrations and Agricultural Bank of Iran. The sample size was calculated and the number of the population to be assessed and interview was 123 employees and managers. Out of this, 123 were selected through simple random sampling method using random table. The manager and employee communication was collected for one year that is 2009-2010. The construct validity for questionnaires was tested using Cronbach’s alpha test. The result of the test showed that some of the questions had Cronbach coefficient alpha less than 0.80 and those questions were removed from the questionnaire. The data was processed by applying Kendall’s coefficient of concordance was applied to understand the comparison between variables.
5. Evaluation of Proposed Management

The purpose of this applied study and correlation in this research is the assessment of this connection between variables and making on these predictions the researcher looks for a probable relation between emotional intelligence, communications effectiveness, motivation, strategic management, strategic alignment, and strategic behavior in Educational Administrations and Agricultural Bank of Iran. Statically group consists of 655 subjects sample volume of about 123 people. Libraries have been used to collect data; sources like: books, journals, magazines, newspapers, scientific reports, organizations archives, field studies and questionnaire by making use of evaluated specter of Likerts’ spectrum. For hypothesis test first the average of questions selected to each variables were specified then the software package (SPSS, Ver16) analyzed the connections between both groups of variables. The validity of the questionnaire was evaluated by Cronbach’ alpha is formula for measuring the amount of which was 85% which is acceptable. The consistency of the questionnaire was announced by seven authorities at the average at 89%. Statistic methods were used to analyze and explain the present research such as: analyzed via Kendall’s coefficient of concordance by the use of (SPSS, Ver16) was performed the results given below were obtained:

H1: Kendal’s coefficient between strategic management and strategic behavior is equal to 86% and there is significantly positive correlation between two variables considering the fact that a rate of 0.999 is significant.
H2: Kendal’s coefficient between strategic management and strategic alignment is equal to 79% and there is significantly positive correlation between two variables considering the fact that a rate of 0.999 is significant.
H3: Kendal’s coefficient between strategic alignment and motivation is equal to 69% and there is significantly positive correlation between two variables considering the fact that a rate of 0.999 is significant.
H4: Kendal’s coefficient between strategic behavior and emotional intelligence is equal to 73% and there is significantly positive correlation between two variables considering the fact that a rate of 0.999 is significant.
H5: Kendal’s coefficient between emotional intelligence and communication effectiveness is equal to 84% and there is significantly positive correlation between two variables considering the fact that a rate of 0.999 is significant.
H6: Kendal’s coefficient between moderator variable (motivation) with relationship between emotional intelligence and communication effectiveness is equal to 76% and there is significant positive correlation between the two variables considering the fact that a rate of 0.999 is significant.
H7: Kendal’s coefficient between motivation and emotional intelligence is equal to 83% and there is significantly positive correlation between two variables considering the fact that a rate of 0.999 is significant.
H8: Kendal’s coefficient between motivation and communication effectiveness is equal to 78% and there is significantly positive correlation between two variables considering the fact that a rate of 0.999 is significant.

6. Discussion

The results have shown that there is a significant and positive relationship between strategic management and strategic behavior, strategic management and strategic alignment, strategic alignment and motivation, strategic behavior and emotional intelligence, and also emotional intelligence and communication effectiveness with moderator variable (motivation) in Educational Administrations and Agricultural Bank of Iran. From the results of the study, we can conclude that the Educational Administrations and Agricultural Bank of Iran should pay much attention to emotional intelligence, strategic alignment, motivation, and strategic management as they could lead to maintain communication effectiveness. We encourage future research to replicate our findings in wider samples in organizations of Iran. It is important to note that prior researches have ignored the link between emotional intelligence, communication effectiveness, motivation, strategic management, strategic alignment, and strategic behavior that the current study was developed this comprehensive study with the intention of filling the research gap.

7. Limitations

The present research is concerned with the study of emotional intelligence and its impact on communication effectiveness. As such, there are many areas for communication effectiveness and for further research. In particular, we recognize that our study is subject to some important limitations. The first and most obvious limitation of the present study is limited by cost and time. A second limitation concerns the suggestions made by the study may require policy decisions and top management support for implementations. Finally, the findings of the study can be generalized only to likewise industry and organization of the same size.

8. Recommendations

Emotional intelligence, as an important area of human behavior needs a lot of research in the developing countries like Iran. As it directly influence the employees behavior working in any organization, the decision making power and the abilities related to handle the contingency situations, which may arise out of blues. There is also need to carry out research regarding intrinsic and extrinsic factors which have impact on the employee behavior and emotional intelligence of the employees. Sector wise research may also be carried out to see the
emotional intelligence level of employees in different sectors of the country, to make country prosper by having business human capital with in the country. On the other hand, further studies with respect to impact of emotional intelligence on communication effectiveness by different organization variables, are required in this field especially in the Iran whether it’s manufacturing industry or service industry.

References


Table 1. Kendal’s Coefficient between Strategic Management and Strategic Behavior

<table>
<thead>
<tr>
<th>Strategic Management</th>
<th>Strategic Behavior</th>
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<tbody>
<tr>
<td>Correlation Coefficient</td>
<td>1.000</td>
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<tr>
<td>Sig. (2-tailed)</td>
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<td>N</td>
<td>123</td>
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** Correlation is significant at the 0.01 level (2-tailed).

Table 2. Kendal’s Coefficient between Strategic Management and Strategic Alignment

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** Correlation is significant at the 0.01 level (2-tailed).

Table 3. Kendal’s Coefficient between Strategic Alignment and Motivation

<table>
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** Correlation is significant at the 0.01 level (2-tailed).

Table 4. Kendal’s Coefficient between Strategic Behavior and Emotional Intelligence

<table>
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** Correlation is significant at the 0.01 level (2-tailed).
Table 5. Kendal’s Coefficient between Emotional Intelligence and Communication Effectiveness

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** Correlation is significant at the 0.01 level (2-tailed).

Table 6. Kendal’s Coefficient between Motivation and Emotional Intelligence

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** Correlation is significant at the 0.01 level (2-tailed).

Table 7. Kendal’s Coefficient between Motivation and Communication Effectiveness

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Figure 1. Conceptual Framework