

Journal of School Administration

Vol 10, No 2, Summer 2022

ISSN: 2538 - 4724



Explaining The Approach of Authentic Leadership Competence in Primary Schools

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Abstract

ARTICLE INFO Article history:

Received: 25/12/2021

Accepted: 12/07/2022

Available online: Summer 2022

Keyword:

Competence, Authentic leadership, Primary Schools. Education is the most important organization emerging from within the society and at the same time its creator and builder, and its impact on the progress of the society is vital and tangible. In the education system of any country, the primary course has a high position, sensitivity, and importance. It is considered the most important academic course. This research⁴ was conducted with the aim of identifying the components of authentic leadership competence in primary schools. Also, in terms of practical purpose, in terms of data type, it is qualitative research and in terms of method, it is phenomenological research. The method and tool used for data collection is a semistructured interview with experts in the field under study. The participants in the research were managers, professors, and experts in the field of management and leadership, and sampling was done by snowball method until the theoretical saturation limit was reached. To determine reliability and trustworthiness, three techniques of reliability, transferability and confirmability have been used from the finding. After analyzing the data from a semi-structured interview with 15 managers, professors, and experts in the field of management and leadership, 184 concepts (decoder), 15 subcategories and 5 categories (knowledge, attitude, skills, characteristics and abilities, authentic leadership). was extracted and finally the results of this research were examined with the results of previous researches and solutions were proposed to improve the use of authentic leadership in Primary schools.

Moradkhah, S., Ezzati, M., & Pourkarimi, J. (2022). Explaining The Approach of Authentic Leadership Competence in Primary Schools, *Journal of School Administration*, 10(2), 75-90.

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Introduction

Today, we are witnessing extensive and successive developments that make the responsibility and duties of social institutions and organizations heavier day by day. One of the institutions that is directly related to these changes and must be coordinated with these changes is education. The institution of education is the most important institution emerging from the context of society and at the same time its creator and developer, and its impact on the progress of society is vital and tangible (Arefezhad, 2019). One of the areas that has created a lot of preoccupation and concerns for the trustees and experts of education is the issue of management style in education, especially the management of schools and, more sensitively, the management of Primary schools; So that school management has become one of the most challenging and important jobs in today's societies (Mohamadi et al. 2020).

The transformation of human life in different dimensions and the development of human beings in line with the harmony and harmony with this flood of changes is the duty of the education system. If there is to be a transformation in the education system, this transformation should start from the management of the education system (Farahbakhsh et al, 2018). Anastasiou,S., & Garametsi(2020), In the researches of school leadership, they found that the effects of the manager on the academic progress of students as the most important criterion of effectiveness are indirect and occur through effectiveness on the performance of teachers, processes, structure of schools and missions, which are directly related to the learning of students, but the main challenge In the field of school management and leadership, which leadership style and its competencies can turn education and primary schools into successful, effective, creative and innovative institutions

Usually, the creative and innovative performance of any organization depends on the type of leadership of that organization (Černe, Jaklič & Škerlavaj, 2013).

There are different definitions of authentic leadership, which refer to examples of the definition of this new style of leadership: Authentic leadership is a level of awareness and a model of openness and transparency in dealing with others by providing the information needed to make decisions, accepting the achievements of others, revealing value. It is his own motives and feelings so that the subordinates can clearly see the leader's competencies and ethics in his actions and behaviors (Walumbwa et al, 2011). Mohamadiet al(2020), In their research, they identified the factors affecting the merit selection of school principals at the level of the leadership and management system, after reviewing organizing the texts of the interviews, by identifying the index and categorizing them under 6 main components including: values and attitudes; managerial skills and abilities; Personality characteristics; personal knowledge and skills; organizational knowledge and skills; Monitoring and control, finally with the overall classification of the obtained codes, the competencies needed by school administrators were determined and defined in two dimensions, specialized and general. K. Hanifar et al (2020), A research aimed at designing the competency model of educational managers to be used in the evaluation and development center showed that the components of the competency model of education managers to be used in the evaluation center are: knowledge competence, professional competence, personality competence, executive competence, leadership and guidance competence, communication competence and Perceptual competence, which each of these

components includes sub-components and indicators, most of which are common among school managers, middle managers and higher education managers, and they are different in some indicators. According to previous literature and studies, although researches and studies in the field of competence of managers as well as authentic leadership have been done separately, therefore, it is necessary to examine the position of its competence components in the management of Primary schools, as well as the gaps in the background and research literature. It can be pointed out that after analyzing the interviews, it can be seen that the components of leaders' competence and the main components of authentic leadership have been combined and finally resulted in a general model.

Literature

Authentic leadership as a behavioral model result from positive psychological capacities and a positive moral and organizational atmosphere and provides the means to cultivate self-awareness, internal moral aspects, balanced processing of information and transparency of relationships in working with followers (Olivier & Gardner, 2005). By establishing a positive relationship and yielding values, decisions and even weak points, authentic leadership exposes its mistakes to everyone's view and causes positive consequences, as well as a sense of self-confidence, mutual trust, and freedom of expression in presenting new ideas and it will even follow the unconventional and cause the effectiveness of the organization (Nermen et al, 2011).

Authentic leadership is a behavior that deals with providing and encouraging positive psychological dimensions to a fundamental aspect and brings self-awareness, institutionalized ethics perspective, balanced information processing and relationship transparency (Gatling et al, 2016). By

examining various researches, we find that the four main components of authentic leadership include self-awareness, balanced processing, relational transparency, and internalized moral aspects. selfawareness; It targets capacities, activities, energy and resources and reminds employees of more effectiveness and empowerment according to the situation with a guidance approach (Arefi & SHekoh, 2020). balanced processing; It includes the analysis of all relevant information before deciding. Leaders who seek the views and opinions of others and challenge existing situations have such characteristics (Neider & Schriesheim, 2011) moralized inner aspect; An ethical indicator is for evaluating the values and intentions of leaders and their degree of harmony, authentic leaders always compare and evaluate their behavior with their ethical indicators so that they can maintain maximum compatibility (Siadat & Ghaznavi, 2020). Transparency in relationships; presenting and expressing one's authenticity to others, such behaviors improve the disclosure and sharing of information and the expression of mutual true thoughts and feelings (Nieder and Krishim, 2011), and improve employee productivity and motivation (Bao-Da Xu et al, 2017).

Authentic leaders can support and increase the creativity of employees by creating the required creativity, giving timely feedback, advancing goals, and improving positive psychological capital (Müceldili, 2013 & Turan, & Erdil), they are very optimistic, flexible and have a very ethical personality. (Gardner et al., 2011).

Also, authentic leaders influence their abilities by motivating and motivating people to perform better, and as a result, people appear at the highest level of effort and performance (Crawford, Dawkins, Martin, & Lewis, 2020); Therefore, it can be concluded that managers and leaders, especially

authentic leaders, do not have competence components, which causes them to perform poorly in their leadership role and lead to incompetence and decrease in the performance of subordinates and the organization, which is tried to understand the concept It deserves to be explained further.

The term competence was proposed by White (1995), for the first time. White became famous by introducing the term competence to describe the characteristics of a person related to superior performance (White, 1995). The concept of competence was proposed by McClelland (1973), in an article entitled, measuring competence instead of intelligence, McClelland considered competence as behavioral and psychological characteristics that are related to successful outcomes in work and life.)Lucia & Lepsinger (2015), Competency is also considered as a group of related knowledge, skills and attitudes that affect a major part of a person's job and are correlated with job performance. According to the definitions of authentic and competent leadership, it can be concluded that an authentic and competent leader must be self-aware, transparent, have an internal moral aspect, have skills, abilities, attitudes, etc. The main problem of the research at a smaller level is to identify Competency components are in Primary schools.

Komalasari et al (2020) ,In research that studied the relationship between management competencies and improving the quality of showed education, they that management competencies have a direct effect on improving the quality of education, so it can be said that the influence of manager competencies on the quality of education is undeniable. Yasin, B & Mustafa, F (2020), In a study that investigated the correlation between school principal's competence and teachers' social behavior, they showed that school principals' competence structures have a positive

relationship with social behavior structures. Robert K et al (2020) in research, they investigated the characteristics of leadership in new schools and the challenges faced by managers, and the results indicated that the effective leadership of the school should have the main competencies in order to achieve effective and efficient results. Based on this research, twelve effective competencies of school managers are presented, which are related to each other, they are: school management, school law, educational leadership, resource management, leadership perspective, leadership change, communication, strategic planning, data management, social relations, different learner strategies. and cooperation.

Kaykhani & Nastizaei (2020), In research aimed at investigating the effect of authentic leadership on the effectiveness of school management with the mediating role of organizational knowledge sharing, they showed that school principals by applying authentic leadership style caused the sharing of organizational knowledge, which in turn will lead to an increase in the effectiveness of school management. Karimi & Mardani (2020), In a research aimed at investigating the relationship between authentic leadership and job enthusiasm of education and training workers with the mediation of psychological capital, they showed that the proposed model has a good fit with the data and authentic leadership and psychological capital have a positive and meaningful relationship with job enthusiasm, although leadership Authenticity has a positive relationship with job enthusiasm, but its effect through psychological capital on job enthusiasm is significant and alone has no effect on employees' job enthusiasm. Baghkhasti et al (2020), In research aimed at providing an authentic leadership model for the internationalization of macro-medical sciences universities in region one, they showed that authentic leadership has two

dimensions (individual and organizational) and in the quantitative part of the research, the results of the structural equation model test of the influence of authentic leadership on the internationalization of medical sciences universities approved the contract.

Method

The present study was qualitative research in terms of its practical purpose, in terms of the type of data, and in terms of its method, it is descriptive phenomenological research. The method and tool used for data collection is a semi-structured interview with experts in the field under study. The participants of the research include managers, professors, and experts in the field of management and leadership, and the sampling was done by snowball method until reaching theoretical saturation (15 tons); Sampling ended when the theoretical saturation of a category or a group of items was achieved, that is, nothing new was obtained; And the obtained data were analyzed using three methods of open, central, and selective coding, which includes the following steps:

Open coding: after collecting the interviews, the text of all the interviews was implemented and standardized, and according to the theoretical literature of the research, scientific terms were chosen for them, so that a list of concepts and categories was obtained at this stage.

Axial coding: In this step, all the obtained open codes were categorized and each of the codes that were conceptually very close to each other were placed in one category, and in this way the relationship between the open codes was determined.

Selective coding: In this stage, the core codes extracted related to the main concept of the research, i.e. (authentic leadership competence),

and any categories that needed to be modified and further developed were completed.

And to determine the validity and reliability of the findings from three reliability techniques (in the present study, first, all the interviews were recorded by the researcher and a colleague interviewer. Also, the voice of the interviewer and the interviewee in the meeting was recorded by a recorder with the permission of the interviewee. Then a written version of the recorded interviews was prepared.

Transferability (Transferability refers to the nature of the researcher's working hypothesis that can be used in another context. It is not the researcher's responsibility to provide an index of transferability, and to some extent he is responsible for creating a set of data and explanations that are valuable enough, so providing Demographic information such as gender, level of education, field of study and experience of people in the company, along with their field of activity, were the things that were presented in this research about the interviewees).

Verifiability (Verifiability is a gradual and continuous process criterion. Step-by-step recording of data and the time sequence of the data collection process is very important in verifiability. In the peresent research, the verifiability of all research findings and how to interpret and analyze them are documented and in each step is recorded and reported) was used.

Findings

Considering that the main goal and question of the research is to identify the components of authentic leadership competence of primary school principals, the researcher has answered this question by applying the interview coding method. The researcher prepared the interview form with the experts (interview questions: Question 1: What are the components of authentic leadership of primary schools?

Question 2: What are the required characteristics of authentic leadership of primary schools?

Question 3: What are the required abilities of authentic leadership of primary schools?

Question 4: What are the skills required for authentic leadership of primary schools?

Question 5: What are the required attitudes of authentic leadership of primary schools?

Question 6: What are the skills needed for genuine leadership in primary schools?

Question 7: What are the ways to improve authentic leadership in primary schools?

And then interviews were conducted with 15 experts, professors, and experienced managers of education, then the researcher extracted open codes by separating the interview text into elements with a key message or concept, inside the lines and paragraphs; In other words, the results of the interviews were analyzed and open coding was

done, and by implementing the open coding process, 184 indicators were obtained. In the second stage, that is, the axial coding stage, the categories were grouped into 15 larger clusters. After coding, in the selective coding phase, the relationships between the categories were revealed. In this phase, the researcher reviewed the results of the previous two phases to summarize and categorize the indicators and components. The output of the selective coding phase identified 5 main categories or components. The competence of authentic leaders of Primary school principals was: knowledge component, attitudinal component, skill component, ability component, component of authentic leadership characteristics. Finally, 5 main categories or components, 15 sub-categories and 184 concepts or open codes were identified for the competence of authentic leaders of primary schools, which is reflected in the following table:

Table1: three-step coding

concepts (open codes)	Sub-components (core codes)	Main components (optional codes)
basic knowledge	11 11 . W.K.	ile
Knowledge of pedagogy	300000	
Analytical knowledge		
Knowledge of professional ethics	يرتال جامع علو	
Knowledge of management theories	*	
Knowledge of educational planning	Professional	
	Knowledge	
Content knowledge		
Educational knowledge		
Educational knowledge		c . a
Combined knowledge		dgg dg
Technological knowledge		Authentic Leadershi Knowledgo
Economic knowledge		the sad
thinking knowledge		Au Le K
Knowing the teacher		

Emotional Intelligence]	
Developmental Psychology		
personality psychology		
Educational Psychology		
social Psychology	Psychological	
Human knowledge	Knowledge	
New science		
Recognizing mental patterns		
Principles and techniques of counseling		
Knowledge related to facilitating affairs		
Student knowledge		
Planning knowledge		
Knowledge of sources		
Supervision		
Decision making		
Communication knowledge	Management	
Communication knowledge	Knowledge	
Economic knowledge		
Technical knowledge	AU 17	
Knowledge of leadership		
organizational behavior	1	
human resources	ACV	
Knowledge of public management		
Developmental attitude	MIL	
Change in behavior	UT	
Respecting values		
Transformational attitude	/	
Favorable attitude to the organization	G 114	
Demographic attitude	Social Attitude	že –
change management	رور کاه علوم السال	
Organizational attitude	1	
Social changes Cultural attitude	را جامعها	
Idealistic attitude	CAOL A	
Creating knowledge	* *	
Build skills		
The flourishing of talents	Cognitive	
Sharing knowledge	Autude	hip
		ers
·		ade
		Le
		tic O
		nen
		utł
Collaborative attitude]	V
Moral attitude		
Sharing knowledge Technological attitude Futuristic attitude Realistic attitude A multifaceted approach Behavioral attitude Human attitude Collaborative attitude	Cognitive Attitude	Authentic Leadership Original

Fair attitude	The Attitude of internal ethics	
Sharing emotions	internal curies	
Honesty		
Personal value		
communication skill		
Interactive skills		
social skill		
Human skill		
Team building skills		
mutual communication		
Explaining skills		
Interview skills		
Clear expression of ideas	Communication	
Clear expression of ideas	skills	
A ativa liatanina	SKIIIS	
Active listening conversation skills	\ /	
	1	
Expressing skills		
Criticism of		
flexibility	MAL	
Behavioral flexibility		
frankness of speech	(34)	
Persuasion	JAC	
Leadership skills	APP TO	
Decision making	MA	IIIs
Problem Solving	UT	ski
Understanding complexity		ųμ
Recognition skills	1	Authentic Leadership skills
overview		ade
Leadership perspective	2 may 1 1 / 22	Le
Creative thinking	وبسكاه علوم السالي	tic
Knowledge sharing	Cognitive skills	emi
Learning knowledge	1 1	nth
Cultural struggle	را جامع على	Aı
Systematic thinking	0-00	
Create a positive atmosphere	4 4	
Crisis Management		
Understanding the complexities of the		
environment		
organizational intelligence		
Initiative and creativity		
Analytical skills		
Familiarity with teaching methods		
Getting to know new technologies		
Familiarity with performance evaluation		
methods		
The skill of setting goals		
Use of technology		
Ose of technology		

Instrumental skill		
Professional development	Technical skills	
Economic skill	1 common skins	
Political skill	1	
planning	-	
Supervision	-	
coordination	-	
guidance	-	
natural ability		
Communication ability	-	
doing the right thing	-	
Penetration ability	-	
Dealing with challenges and issues	-	
impact	Leadership	
Two-way communication	Leadership	
Create a positive atmosphere		
seek participation	\ _/	
Networking ability	21	
Creating culture in school		Δ.
team building	2177	lit.
Acquired ability		A Pri
planning		d _i
Professional ability	324	Shi
Ability to control external and internal		der
behavior	A DEL	eac
coordination		Authentic Leadership Ability
resource allocation	34	nt;
Decision making	Managerial	the
Ability to perform specific tasks	- Trumagerius	Au
Technical ability		
Budgeting management	"11"11 - 6 K	i.
research and invastigation	36 2006 - 10	
Attract resources		
guidance	10-201 10	
Supervision	1 () () () ()	
Cognitive ability		
Clear communication		
Ability to tolerate comments	1	
Accepting individual differences		
Understanding others	1	
Situational awareness	1	
Understanding personality traits	self-awareness	
self-awareness	1	
motivating	1	
Self-management Self-management	1	
Management over others	1	
Self Knowledge	1	
responsibility	1	
Identify strengths and weaknesses	1	
J	1	1

conformity]
Correct judgment	-	
Problem Solving	1	
Critical Thinking		
Being creative	Balanced	
	processing	
Being an artist		
reflection		
Analytical ability		
Self-assessment ability		
Balanced processing		
Human ethics		
Adherence to the written ethical		
framework		
Ethics		
Clear communication	/	
Follow the specialized framework	Moral Property	
Following the ethical standard	751	
Adherence to the ethical system	UN	d
Believer	ALL!	shi
Qualification of experience	4 4 4	ler
responsibility		eau
Individual originality	- TAX 3/	ic l
flexible		ent
Quiet	MIL	the
Acceptor	UT	Au
hopeful		Property Authentic leadership
Personal discipline	V	led
Participant	Personality Property).ro
2/4	160	4
accuracy	و کارعلومرال ا	/
High emotional intelligence		
committed		
Management intelligence	10206 11	
Charisma and attractive	10-00	
Desire for self-improvement	4 4	

As mentioned earlier, the peresent research was followed by semi-structured interviews with implementation experts and three stages of open, central, and selective coding. The result obtained from this process was the identification of 5 main components, 15 sub-components and finally 184 open codes. Finally, as a result of the findings of the research, the researcher concluded that

authentic leadership can be improved in primary schools through the principled selection and appointment of school principals, providing training conditions and continuous evaluation of principals' performance. The obtained results are presented in the form of a schematic model as follows:

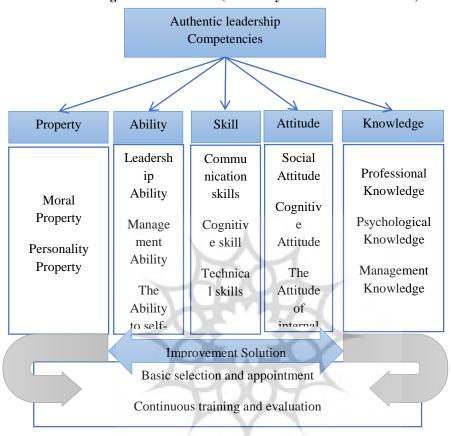


Figure 1: Final model (Summary results of the interview)

Discussion and conclusion

The findings of the present study indicate that the competencies of authentic leaders of elementary schools include 5 main components, 15 sub-components and 184 indicators or open codes, which are explained below:

Component Knowledge

Based on the analysis of the results of the interviews, in the first stage of open coding, 184 open codes were extracted, and in the second stage, 36 open codes were classified into 3 subcategories: specialized knowledge, psychological knowledge, and managerial knowledge. In the last stage, these 3 sub-categories were categorized in the main category of authentic leadership knowledge. Most

of the experts stated that it is necessary and essential for authentic leaders to have management knowledge. Another promise from the participants was that it is not enough to have only management knowledge and authentic school leaders must have the necessary knowledge of pedagogy and psychological knowledge. To perform well in their role and position, because this will increase creativity and job satisfaction and organizational commitment for themselves and their subordinates.

In terms of alignment and misalignment of the results, it can be mentioned that the psychological knowledge component is aligned with the results of Mirmohamadi & Rahimyan (2015), and Rego et al (2012) showed in their research that psychological capital influences the relationship between

authentic leadership and individual creativity. It has relative and significant positive. No research has been done on other components related to the knowledge needed by authentic leaders, or if there is any research in this field, it has little resemblance to the components of this research.

Component Attitude

Based on the analysis of the results of the interviews, in the first stage of open coding, 27 open codes were extracted, and in the second stage, these concepts were classified in the form of 3 subcategories: social attitude, cognitive attitude and internal ethics. In the last stage, these 3 subcategories were categorized in the category of authentic leadership attitudes. In explaining the findings of the research, it can be stated that an authentic leader must have a positive and constructive attitude in order to maintain his originality and apply the main components of authentic leadership, so that he welcomes change and respects organizational values and with multifaceted and realistic attitudes. Examined the ideas of employees and try to share knowledge and skills and develop talents. This also requires having social, cognitive, and internal moral attitudes. There has been no research on the social attitude and cognitive attitude of authentic leaders, but the attitude of internal ethics is in line with the research of Abdollahi (2018) and Derakhshani & Zandi (2018). The attitude of internal ethics is one of the components of authentic leadership, which according to the participants, it is necessary for an authentic leader to have a social, cognitive, and internal ethics attitude as a worthy leader.

Component Skill

Based on the analysis of the interview results, in the first stage of open coding, 48 open codes were extracted, and in the second stage, these concepts were classified in the form of 3 subcategories: clear communication skills, cognitive skills, and technical skills. In the last step, these 3 subcategories were categorized in the category of authentic leadership skills. In explaining the findings of the research, it can be stated that the management of elementary schools in the role of authentic leadership is tied to concepts such as clear communication skills, cognitive skills, technical skills. Due to the nature of educational organizations, especially schools, managers and leaders need strong and clear communication with other human forces, Also, in the cognitive dimension, managers need to make decisions about goals and solve problems, which increases the importance of this dimension. Also, school management requires having technical skills to formulate goals and professional development. The sub-component of transparent communication, which is also one of the main components of authentic leadership, with the research of Karimi & Mardani (2020) and Darabaygi et al. (2020), Abdollahi. (2020) is aligned, but research has not been done for other sub-components of the skill of authentic leaders, i.e., cognitive skill and technical skills of authentic leaders.

Component Ability

d on the analysis of the results of the interviews, in the first stage of open coding, 50 open codes were extracted, and in the second stage, these concepts were classified into 4 subcategories: leadership ability, managerial ability, self-awareness ability, and balanced processing ability. In the last stage, these 4 sub-categories were categorized in the category of authentic leadership abilities. It can be inferred from the research findings Management of educational organizations, especially chools, is very difficult and important, and therefore it is necessary for them to have leadership and management abilities for team building and networking, as well as necessary

coordination and decision-making, and authentic leaders, by using the process of self-awareness, increase the independence of subordinates. They become themselves, which increases creative behavior and clarification, and in terms of balanced processing, they should be able to make correct judgments and self-evaluation and balanced processing of information before deciding In the field of leadership abilities, the management ability needed by authentic leaders has not been researched, but the sub-components of selfawareness and balanced processing are consistent with the researches of Darabaygi et al. (2020) and Karimi et al. (2020), Abdollahi. (2018) is aligned, Derakhshani et al. (2018) also showed in their research that balanced processing alone can be a significant predictor of organizational transparency. Also, Iqbal, S. (2020) et al, showed that emotional and cognitive trust has a positive mediating effect on the relationship between authentic leadership and cooperative employee relations.

Component Property

Based on the analysis of the results of the interviews, in the first stage of open coding, 23 open codes were extracted, and in the second stage, these concepts were classified in the form of 2 subcategories: personality traits and moral traits. In the last stage, these 2 subcategories were categorized in the category of authentic leadership characteristics. Findings from expert interviews mostly indicated that authentic school leaders should focus on psychological characteristics, also deduced from the interviews that the leaders should adhere written moral and personality frameworks and in line with this framework, provide a context for teachers and other school staff to participate and be creative easily and with mutual trust, these characteristics reflect the originality of authentic leaders. The moral characteristics of

authentic leaders are in line with Abdulahi's (2016) research. But there is no research on the personality characteristics of authentic leaders. Regarding the characteristics of school principals, this component is aligned with researches: the main characteristic component is also aligned with the research of Panhi et al. (2019) and the personality and moral characteristics of this component are also aligned with the researches of Mohamadi et al. (2020), (2020) KHanifar et al. and Abdollahi et al (2018), Jahaniyan. (2014), is consistent.

According to the findings of the research, one of the reasons for the ineffectiveness of schools can be considered as a weakness in the system of attracting, selecting, appointing, and hiring managers, because the competencies based on which school leaders and managers are selected are not considered and in many cases the choices are based on taste and relationship. It fuels these ambiguities. If managers are selected and appointed with the knowledge of these competencies and their components, they will be able to increase the efficiency and effectiveness of schools, and this is also subject to the preparation and preparation of training courses and continuous evaluations.

Holding training and specialized courses in this field to familiarize managers with the categories related to the competencies of authentic leaders as one of the types of leadership can increase their efficiency and productivity in schools as school leaders.

In the end, according to the results obtained from the research, some suggestions are also presented:

This research can be useful for the principals of elementary schools, based on which, they can learn about the status of authentic leadership, the conditions for its realization, and ways to improve it. Based on the components identified in this research, by examining the current situation,

managers can identify their strengths and weaknesses and take action to resolve possible problems.

Ethical Considerations

During the implementation of this research and the preparation of the article, all national laws and principles of professional ethics related to the subject of research, including the rights of statistical community, organizations and institutions, as well as authors and writers have been observed. Adherence to the principles of research ethics in the present study was observed and consent forms were consciously completed by all statistical community.

References

Abdullahi, N. (2016). Discover the original leadership model of higher education managers; Qualitative study, master's thesis in the field of educational management. Faculty of Educational Sciences and Psychology, Shiraz University. [in persian]

Anastasiou, S., & Garametsi, V. (2020). Teachers' Views on the Priorities of Effective School Management. Journal of Educational and Social Research, 10(1), 1-23.

Arefi, Alireza, and Shokouh, Zahra. (2015).

Investigating the relationship between genuine leadership and organizational citizenship behavior in the electricity distribution company in the south of Kerman province (Bam, Fahraj and Normashir). The first international conference on new challenges and solutions in industrial engineering, management, and accounting. [in persian]

Arefnejad, Mohsen. (2017). Identifying and prioritizing the competency components of school principals with emphasis on Islamic management, two journals of management and school of management, 1 (5): 172_151. [in persian]

Sponsorship

The present study was funded by the authors of the article.

Conflict Of Interest

According to the authors of the present article, there was no conflict of interest.

This article has not been previously published in any journal, whether domestic or foreign, and has been sent to the Teaching Research Quarterly for review and publication only.

Acknowledgement

We greatly appreciate experts and participants who participated in conducting this article

Bagh Khasti, F., Niaz Azari, K., & Jabbari, N. (2019). Presenting the original leadership model of internationalization of macro medical universities in region one. Ahwaz Jundishapur Education Development Quarterly, 11 (4), 925-935. [in persian]

Bao-Da Xu, Shu-Kuan Zhao., Ci-Rong Li, and Chen-Ju Lin. (2017) "Authentic leadership and employee creativity: testing the multilevel mediation model", Leadership & Organization Development Journal, Vol. 38 Issue: 3, pp.482-498, https://doi.org/10.1108/LODJ-09-2015-0194.

Černe, M., Jaklič, M., & Škerlavaj, M. (2013). Authentic leadership, creativity, and innovation: A multilevel perspective. Leadership, 9(1), 63-85.

Crawford, J., A., Dawkins, S., Martin, A., & Lewis, G. K. (2020). Putting the leader back into authentic leadership: Reconceptualising and rethinking leaders. Australian Journal of Management, 45(1), 114-133.

Dara Beigi, M., Irannejad, P., Worlds, R., & Abdollahi, M. (2019). Provide a model for genuine leadership in faculty with a humanistic approach in higher education organizations. Quarterly Journal of Research in Educational Systems 14, Special Issue, 158-137. [in persian]

Derakhshanyan, M., Ghanbari, S., Zandi, Kh., & Seif Panahi, H. (2016). The Relationship between Genuine Leadership and Organizational Transparency (Case Study: General Department of Roads and Urban Development of Kerman Province) Organizational Culture Management. 15 (4): 788_768 [in persian].

Farrokhbakhsh, S., Jafari Sarabi, M., Black waist, I., Gholami, M., & Moradi, S. (2016). Development of scientific_professional competencies of primary school principals in Lorestan province. Journal of School Management, 5 (1), 127_113. [in persian]

Gardner, W.L., Cogliser, C.C. Davis, K.M., & Dickens, M.P. (2011). Authentic leadership: A review of the literature and research agenda. The Leadership Quarterly, Vol.22, pp.1120-1145.

Gatling, A., Kang, H. J.A., & Kim, J. S. (2016). The effects of authentic leadership and organizational commitment on turnover intention. Leadership & Organization Development Journal, Vol. 37 Iss 2 pp. 181 – 199.

Hoshyar, V. (2012). View and present the model of managers' competencies in the banking system. Doctoral dissertation, Ferdowsi University of Mashhad. [in persian]

Iqbal, S., Farid, T., Khan, M. K., Zhang, Q., Khattak, A., & Ma, J. (2020). Bridging the gap between authentic leadership and employeescommunal relationships through trust. International journal of environmental research and public health, 17(1), 250. [in persian]

Jahanian, R. (2011). Qualifications required by educational administrators. Journal of Educational Management Research, 1 (3): 142_121. [in persian]

Karimi, F., & Mardani, M. (2019). The relationship between genuine leadership and job motivation of education staff with the mediation of psychological capital. Journal of Family and Research, 17 (2): 32_7. [in persian]

Khanfarr, E., Salahuddin, S., & Ali, Fayazi, B. (2019). Designing a competency model for

educational managers for use in the center of evaluation and development. School Management Quarterly. 8 (2): 139_118. [in persian]

Komalasari, K., Arafat, Y., & Mulyadi, M. (2020). Principal's Management Competencies in Improving the Quality of Education. Journal of Social Work and Science Education, 1(2), 181-193.

Lucia, A. D., & Lepsinger, R. (2015). The art and science of competency models: Pinpointing critical success factors in organizations. San Francisco: Jossey-Bass/Pfeiffer.

McClelland, D (1973). Testing for competence rather than for "intelligence". American Psychologist 28(1), 1-14.

Mir Mohammadi, S., & Rahimian, M. (2104). Investigating the effect of genuine leadership on employees' individual creativity withregard to the mediating role of psychological capital. Management Research in Iran. 18 (3): 203_108.

Mohammadi, A., Zolfaghari, Z., Rashid, N., & Mehdi, Turani, H. (2019). Identifying the factors affecting the qualification of school principals at the level of leadership and management subsystem. Scientific Journal of School Management, 8 (2): 245_218. [in persian]

Müceldili, B., Turan, H., & Erdil, O. (2013). The influence of authentic leadership on creativity and innovativeness. Procedia-Social and Behavioral Sciences, 99, 673-681.

Neider, L.L., & Schriesheim, C. A. (2011). The Authentic leadership inventory (ALI): Development and empirical tests. The Leadership Quarterly, Vol.22, pp.1146-1164.

Panahi, S., Pourkarimi, J., & Ramsan, J. (2017). Providing a model of professional competence of research managers in research-based organizations, Quarterly Journal of Organizational Resource Management Research. 8 (1): 46_24. [in persian]

Rego, A., Sousa, F., Marques, C., & e Cunha, M. P. (2012). Authentic leadership promoting employees' psychological capital and creativity. Journal of business research, 65(3), 429-437.

Robert K., Wilhite, Cragia A., Schilling, Jeffrey Brierton, and Daniel R. Tomal. (2018). Superintendent Core Competencies Lutheran Educatin Journal. Winter 2018, page 16.

Seyed Naqavi, M., & Kaheh, M. (2014), The role of genuine leadership in improving the level of creativity and enthusiasm for employees, Quarterly Journal of Management Studies (Improvement and Transformation), 23 (73), 27_1. [in persian]

Siadat, S., & Ghaznavi, Sh. (2019), The effect of genuine leadership on leaders' trust, organizational citizenship behavior and quality of electronic services; Case study of telecommunications in West

Azerbaijan province. Second International Conference on Management, World Trade, Economics, Finance and Social Sciences.

Tuytens, M., Moolenaar, N., Daly, A., & Devos, G. (2019). Teachers' informal feedback seeking towards the school leadership team. A social network analysis in secondary schools. Research Papers in Education, 34(4), 405-424.

Walumbwa, FO. Christensen, AL. and Hailey, F. (2011). Authentic leadership and the knowledge economy: Sustaining motivation and trust among knowledge Workers. Organizational Dynamics; 40: 110-

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