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The Influence of Leadership style on teachers' job satisfaction in Public Universities in Kazakhstan

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Abstract

This study was examined the relationship between faculty leaders' leadership style and faculty teachers' job satisfaction at two public universities in Kazakhstan (L.N.Gomylov Eurasian National University, Kazakh Women Teacher Training University). One hundred twenty-four academic staff participated the research (117 teachers, 6 faculty leaders), completed the Multifactor leadership Questionnaire (MLQ) and Mohrman-Cook-Mohrman

Job satisfaction Scale (MCMJSS). The collection of data is supporting the idea of there is a strong correlation between leaders' leadership style and teachers job satisfaction. Transactional leadership style is the most used by faculty leaders (Dean, HOD) in these two universities. Transformational, Transactional leadership style have positive impact on teachers' job satisfaction level, while the Laissez-faire leadership style has negative influence. Another finding is showed that female teachers tend to be more satisfied than male teachers, the teachers with lower qualification are more satisfied than the PhD holders and professors. same result can be seen in other scholars' findings (Sharma & Jyoyi, 2009; Wagner & French, 2010).

Keywords: leadership style, teachers, job satisfaction, transformational, transactional, laisses-faire leadership style.

Background of the study

Teachers can be considered most important professional group in future education filed, and many teachers not really satisfied about their job according to Ingersoll 2003. One of the most leading factor which affects for teachers job satisfaction is the leadership style of administrators (Ingersoll, 2003; Zahari & Shurbagi, 2012). Furthermore, earlier retired teachers who are dissatisfied with their job usually (Ingersoll, 2003) and abandon the teaching profession, increasing teacher shortages. Teachers job satisfaction level can develop culture as well as the success of the students' level (Dale, 2012).

Teacher' satisfaction from the job is highly important for the nexus between teachers and students, for satisfied teachers will be more enthusiastic about investing time and energy in teaching their students (Bogler, 2001:679; Sharma and Jyoti, 2009). An appropriate leadership style is more likely to enhance job satisfaction among the teachers/faculty (Fowler, 1991), to potentially increase their performance (Madlock, 2008), and consequently to achieve institutional success (Nguie et al., 2006). satisfied workers are more efficient and effective in an organization (Haque & Aston, 2016; Haque et al., 2015). Subordinates will be more satisfied if they are treated well (Aziri, 2011; Haque, Faizan & Cockrill, 2017). Individuals' job satisfaction level is visible from their attitude towards their work. Highly

satisfied employees have a positive and favorable attitude towards their work while unsatisfied workers have a negative attitude towards their job (Armstrong, 2006).

Statement of the Problem

Kazakhstan is located in central Asia with the population of 18 million (2018). There are 177 universities, 68 public and 109 privates. Universities have different outcomes within the same city even in same departments. Teachers' job satisfaction is the one very important key factor influencing faculty achievement. There are number of factors influencing teachers job satisfaction level such as school environment, salary, benefits, teacher placement and leadership style. Existing studies show that leaders' leadership style is the main motivation for the teachers (Barling et al, 2002; Vivian Robinson, 2007). However, in Higher education context there are very less studies have worked on this topic in Kazakhstan.

In University level academic dean has key roles within the institutions, (McGregor, 2005) mentioned that there is little or no formal leadership training for the academic leaders in University because many deans rise from the ranks of faculty to the deanship position. Academic dean play the role as collage leader, university representative, consensus builder, mediator, and facilitator (Rosser, Johnsrud, & Heck, 2003). In University level academic dean has direct impact for the teachers job satisfaction and organizational success. Leary et al. (1999) investigated the relationship between leadership styles and faculty job satisfaction in the higher education context of the United States. The study focuses on collage level, and faculty members rated the leadership styles of their leaders and their job satisfaction. The findings demonstrated that generally there was a statistically significant relationship between leadership styles and the faculty's overall job satisfaction.

○ *Transformational leadership*

Transformational leaders motivate subordinates in inspirational and fetch changes in an organization (Burns, 1978; Webeer, 2009). Last research states this leadership style improve the performance of organization (Weber, 2009). According to Riggio (2006) transformational leadership style follows: 1. The inspirational motivation dimensions. 2. The idealized influence dimension. 3. The intellectual stimulation dimension. 4. The individual consideration dimension (Bass & Riggio, 2006). According to Weistein (2004), transformational leaders are concerned about the well-being employees. This leadership style encourages their subordinates and work with each individuals' need to be success. Avolio

and Bass (1995) states that transformational leaders let their employees to follow by setting positive examples as well as set high expectations, and let them to think outside of the box.

⇒ *Transactional leadership*

Transactional leaders motivate their subordinates by giving reward and punishment. Transformational leadership has three different style: Contingent reward, Management-by-Exception (active and passive) (Bass, 1998; Gill, 2006).

⇒ *Laisses-Faire leadership*

Laisses-faire leadership is characterized as non-leadership or the absence of leadership. (Avolio et al., 1999; Northouse, 2010).

Factors affecting Teachers' Job Satisfaction

Scholars have found out that there are different factors influence teachers job satisfaction level (Collie et al., 2012; Klassen & Anderson, 2009; Klassen & Chiu, 2010; Moe et al., 2010). We can divide these factors in to three categories: the factor which is student-related, the factor which is related instructor, and the factor which is related by institution.

Student-related factors- studies have found out that there is a positive relation between students performance and teachers job satisfaction (Sloan Consortium, 2006). In the school context if the students make improvement in their study or if they perform good, the teachers job satisfaction level also getting high (Fredericksen, Pickett, Shea, Pelz, & Swan, 2000).

Factors affecting Teachers' Job Satisfaction

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We can divide these factors in to three categories: the factor which is student-related, the factor which is related instructor, and the factor which is related by institution.

Student-related factors- according to studies there is a connection between students performance and teachers job satisfaction (Sloan Consortium, 2006). Teachers would be more satisfied if their students perform well (Fredericksen, Pickett, Shea, Pelz, & Swan, 2000).

Instructor-related factors- teachers' job satisfaction can be very different from each other. Panda & Mishra (2007) states that teachers academic experience is an important factor while

other researchers found that self-gratification (Rockwell, Schauer, Fritz, & Marx, 1999). Academic performance of teachers has direct impact to their overall job satisfaction (Cockburn, 2000), teachers' preparation for their job is widely different, some of them have in-service training with good mentor that give them careful guiding, when others enter the organization without any experiences of training. Teachers with high level of academic preparation, be able to deliver knowledge more effectively in the class are tend to be more satisfied (higher level of satisfaction on their job) than others. There are two different contradiction idea about the academic performance of teachers on their satisfaction level of job, some scholars believes that better-qualified teachers are dissatisfied and likely to leave from organization than the less qualified teachers (Klassen & Anderson, 2009). This maybe the result of better qualified teachers easy to find out better job. On the other hand the teacher shortage cause the employment of uncertified teachers and these teachers monthly income is lower than qualified teachers (Klassen & Chiu, 2010), which also affect their job satisfaction level.

Demographic characteristics - According to the study some demographic characteristics of teachers also have influence for teacher job satisfaction. Most of the present studies showed that there is a correlation between gender and teachers job satisfaction level (August & Waltman, 2004; Bilimoria et al., 2006; Callister, 2006; Hagedorn, 2000; Hult, Callister, & Sullivan, 2005; Okpara, Squillance, & Erondu, 2005; WaRD & Slooane, 2000), scholars findings showed that male teachers tend to be more satisfied than female teachers (Bilimoria et al., 2006; Callister, 2006; Hult et al., 2005; Olsen et al., 1995; Settles et al., 2006; Tack & Patitu, 1992), others have found opposite (Sharma & Jyoti, 2009; Wagner & French, 2010). Except gender differences scholars also identified that the teacher with young age are less satisfied and more likely to leave from their working places than alders (Viel-Ruma et al., 2010). Marital status is can be also consideration for the correlation between teacher job satisfaction level. According to studies marriage has positive relation with teacher job satisfaction (Sabharwal & Corley, 2009; Sharma & Jyoti, 2009). A study about teacher organizational commitment at secondary School in Addis Ababa showed that there is a correlation between teachers' marital stage and their commitment level and conclude that marriage teachers are more committed than single teachers (Endale, 2019). Noordn & Jusoff (2009) said that married women over 40 years of age were the most satisfied teachers.

Methodology

Research Questions

1. What kinds of leadership style the Faculty leaders (Dean) are using?
2. What is the teachers’ perception of job satisfaction in two public universities in Kazakhstan?
3. What is the relationship between faculty leaders’ leadership style and teachers job satisfaction?

1. Sampling

The study population in this study was 124, in two public universities in Kazakhstan, including 117 teachers and 7 leaders.

Table 1 Ethnographic Description of the Participants

University		Educational level	
ENU	56%	Master	68%
WNU	67%	PhD	27%
Gender		Professor	6%
Male	18%	Marital states	
Female	82%	Married	47%
Age		Unmarried	53%
Less than 30	24%	Year of Experience	
31-40	43%	1-5 years	29%
41-50	20%	5-10 years	22%
Above 50	13%	10-15 years	
		Above 15	

ENU=L.N Gumilyov Eurasian National University, WNU=Kazakh national women’s teacher training University

As shown in table 1, the inconsistency in the participants number according to gender, year of experiences are not based on the selectively of the researcher; rather, it is based on the availability of the participants in the faculty of university.

2. research instrument

In this study, the research administered questionnaires to collected data from 124 participants from two public universities in Kazakhstan.

Findings and discussions

The purpose of this study is that to find out the what kinds of leadership style the universities leaders are using, also analysis the relationship between leadership style of university faculty leaders and teachers job satisfaction.

1. What kinds of leadership style the Faculty leaders (Dean) are using?

The responses for MLQ (Bass & Avolio, 2004) were all within the range of 0 to 4, table 2 shows that the faculty leaders from two universities use Transactional leadership styles, Transformational leadership style (Mean=3.3775, SD=0.676), followed by Transactional - leadership style (Mean=2.7, SD=0.62), and Laisses-faire-leadership style (Mean=2.65, SD=0.63).

Table 2 leaders leadership style

	N	Minimum	Maximum	Mean	Std. Deviation
Transformational-leadership style		1.00	5.25	2.8085	0.63879
	123				
Transactional-leadership style	123	1.83	5.00	3.3775	0.67608
Laisses-faire-leadership style	123	0.00	4.00	2.6531	0.64217

N= number

Table 3 leaders perspective of their leadership style

	N	Minimum	Maximum	Mean	Std. Deviation
Transformational	7	2.67	3.50	3.0714	0.34503
Transactional	7	2.67	3.83	3.1905	0.39002
Laisses-faire	7	2.62	3.62	3.0204	0.33656

N=Number

The leaders (N=7) from two universities believed that they are using transactional leadership style with (Mean=3.1905, SD=0.39), transformational leadership style (Mean=3.0714, SD=0.34503), Laisses-faire style (Mean=3.0204, SD=0.33656).

2. Is there any correlation between faculty deans' leadership style and teacher job satisfaction?

The study has showed that there is a significant relationship between teachers' job satisfaction and faculty dean's leadership (Transformational, Transactional, Lassis-fare) style.

The results suggest that there is a significant positive and negative relationship between teachers' job satisfaction and transactional leadership style in Kazakhstan. The more leader is using transactional leadership style, the high satisfaction he/she would have regarding payment ($r=0.484$, $Sig=0.000$), promotion ($r=0.601$, $Sig=0.000$), if the leader is using the transactional leadership style the teacher job satisfaction for coworker ($r=-0.67$, $Sig=0.000$), nature of work ($r=-0.020$, $Sig=0.833$) is low, another words the teachers are not satisfied with the nature of work and coworkers if the leader is using transactional leadership style. There are also positive and negative correlation with transformational leadership style and teachers job satisfaction level, but they are very weak. Such as the employees satisfaction with payment ($r=0.057$), Promotion ($r=-0.055$), Supervision ($r=0.130$), fringe benefits ($r=0.006$), contingent rewards ($r=0.083$), communication ($r=0.121$).

Table 4 Correlations

	Transformational	Transactional	Laissez-faire
Pay Pearson correlation	0.057	0.484	0.107
Sig	0.546	0.000	0.251
Promotion Pearson correlation	-0.055	0.601	-0.089
Sig	0.560	0.000	0.340
Supervision Pearson correlation	0.130	0.299	-0.009
Sig	0.165	0.001	0.921
fringebenefits Pearson correlation	0.006	0.581	0.035
Sig	0.948	0.000	0.707
Contingentreward Pearson correlation	0.083	0.494	0.104
Sig	0.376	0.000	0.267
operatingprocedures Pearson correlation	-0.25	0.609	0.022
Sig	0.791	0.000	0.816
Coworkers Pearson correlation	0.145	-0.067	-0.66
Sig	0.119	0.472	0.482
Nature of work Pearson correlation	0.183	-0.20	-0.220
Sig	0.049	0.833	0.018
Communication Pearson correlation	0.121	0.256	0.066
Sig	0.197	0.005	0.479

($-1 < R < 1$, $P > 0.5$)

Research question

What is the teacher's perception of job satisfaction in two public universities in Kazakhstan?

As it can be seen in table 3, in 9 areas of teachers' satisfaction are relatively high. At the scale from 0 to 6, they all over the vale 3. However, the highest satisfaction is coworkers, the teachers are more satisfied with their colleges. After that, there are nature of work (Mean=3.9, SD=0.72), communication (Mean=3.8, SD=0.85), supervision (Mean=3.79, SD=0.82). as we can see in table 5 the total of teachers' satisfaction with their job is not high (Mean=3.6, SD=0.43). it should be noted that there is very small scope of areas with highest and lowest level of satisfaction. As we can see in table 4 the total of teachers' satisfaction is relatively high (M=3.67)

Table 5 the descriptive of the teachers' job satisfaction areas

	N	Min	Max	M	SD
Pay	117	1.00	5.25	3.1282	.82041
Promotion	117	2.00	5.75	3.4915	.77885
Supervision	117	1.00	6.00	3.7970	.81865
Fringe benefit	117	1.50	5.00	3.4124	.75238
Contingent rewards	117	1.75	5.50	3.5833	.81935
Operating procedures	117	1.50	5.75	3.6709	1.16136
Coworkers	117	2.50	6.00	4.1239	.72265
Nature of work	117	2.00	5.75	3.9701	.73561
communication	117	2.25	6.00	3.8675	.85448

N= number of respondents, Min=Minimum, Max=Maximum, SD= standard deviation

Table 6 Job-satisfaction table

	N	min	max	M	SD
Job-Satisfaction	117	2.72	4.94	3.6717	0.43777

N= number of respondents, Min=Minimum, Max=Maximum, SD= standard deviation

Table 7 Teachers job satisfaction level in two universities

University	N	Mean	Std	Std. Error Mean
Pay	ENU 51	3.1814	.85744	.12007
	WNU 65	3.0962	.79757	.09893
Promotion	ENU 51	3.4069	.80461	.11267
	WNU 65	3.5423	.75463	.09360
supervision	ENU 51	3.8873	.99789	.13973
	WNU 65	3.7308	.65148	.08081
Fringe benefits	ENU 51	3.2843	.71428	.10000
	WNU 65	3.5115	.77740	.09643
Contingent rewards	ENU 51	3.8186	.82927	.11612
	WNU 65	3.4192	.76177	.09449
Operating procedures	ENU 51	3.7304	1.17988	.16522
	WNU 65	3.6385	1.15754	.14358
coworkers	ENU 51	4.1422	.71808	.10055
	WNU 65	4.1038	.73539	.09121
communication	ENU 51	3.9118	.93250	.13058
	WNU 65	3.8308	.80052	.09929
Nature of work	ENU 51	4.2010	.74334	.10409
	WNU 65	3.7846	.68590	.09508

ENU= Eurasian National University named after Gomilov, WNU=Woman National Unibersity, N=Number

From table 5 we can see that teachers in ENU are slightly more satisfied than the teachers in WNU, for example in payment level (ENU: M=3.1824, WNU: M=3.0962), supervision (ENU: M=3.8873, WNU: M=3.7308), contingent rewards (ENU: M=3.8186, WNU: M=3.4193), nature of work (ENU: M=4.2010, WNU: M=3.7846).

Table 8 job satisfaction in gender

gender	N	Mean	Std	Std. Error Mean
Pay	M 22	2.8295	.92385	.19696
	F 95	3.1974	.78372	.08041
promotion	M 22	3.4205	.75351	.16065
	F 95	3.5079	.78758	.08080

Supervision	M	22	3.7955	.63451	.13528
	F	95	3.7974	.85854	.08808
Fringe benefits	M	22	3.1591	.75258	.13913
	F	95	3.4711	.76480	.07847
Contingent rewards	M	22	3.2500	.82736	.17639
	F	95	3.6605	.80219	.08230
Operating Procedures	M	22	3.2841	1.15288	.24580
	F	95	3.7605	1.15081	.11807
coworkers	M	22	4.3295	.80691	.17203
	F	95	4.0763	.69771	.07158
Communication	M	22	3.7273	1.02036	.21754
	F	95	3.9000	.81410	.08353
Nature of work	M	22	4.3068	.80524	.17168
	F	95	3.8921	.70016	.07184

N= Number, M=Male, F=Female, Std= standard deviation

As we can see table 6, female are more satisfied than male in satisfaction of benefit (Male: M=3.1591, Std=0.65258, Female: M=3.4711, Std=0.76480), payment (Male: M=2.8295, Std=0.92385, Female: M=3.1974, Std=0.78372), Contingent reward (Male: M=3.2500, Std=0.82736, Female: M=3.6605, Std=0.80219), Communication (Male: M=3.7273, Std=1.02036, Female: M=3.9, Std=0.81410), Male are more satisfied than female in nature of work (Male: M=4.3068, Female: M=3.8921), coworkers (Male: M=4.3295, Female: M=4.0763).

Table 9 Faculty job satisfaction

Faculty		N	Mean	Std Deviation	Std. Error Mean
Pay	FL	88	3.3068	.75022	.07997
	H	29	2.5862	.79697	.14799
Promotion	FL	88	3.6051	.76162	.08119
	H	29	3.1466	.73956	.13733
Supervision	FL	88	3.7898	.86177	.09187
	H	29	3.8190	.68432	.12707
Fringe benefits	FL	88	3.5824	.68829	.07337

	H	29	2.8966	.71188	.13219
Contingent rewards	FL	88	3.7955	.79016	.08423
	H	29	2.9397	.52037	.09663
Operational procedures	FL	88	4.0227	1.04472	.11137
	H	29	2.6256	.79203	.14708
Coworkers	FL	88	4.0256	.71322	.07603
	H	29	4.4224	.67844	.12598
Communication	FL	88	3.8920	.83631	.08915
	H	29	3.7931	.92873	.17060
Nature of work	FL	88	3.9063	.73823	.07870
	H	29	4.1638	.70482	.13088

FL=foreign language, H=history, H= number

As the table 9 illustrates, there are big differences in two faculties in comparing the teachers job satisfaction level, teachers in the faculty of foreign language are more satisfied than the teachers in faculty of history in payment (FL: M=3.3068, H: M=2.5862), fringe benefits (FL: M=3.5824, H: M=2.8966), contingent rewards (FL: M=3.7955, H: M=2.9397), however, the teachers in the faculty of history have higher satisfaction than the teachers in faculty of foreign language in nature of work (H: M=4.1638, FL: M=3.9063), and coworkers (H: M=4.4224, FL: M=4.0256).

Table 10 Job satisfaction with different faculties

	N	Mean	Std. Deviation	Std. Error	95% confidence interval for Mean		Min	Max	
					Lower Bound	Upper Bound			
Pay	ML	84	3.2173	.78270	.08540	3.0474	3.3871	1.25	5.25
	PhD	29	2.9138	.85376	.15854	2.5890	3.2385	1.25	4.50
	Pro	4	2.8125	1.21407	.60703	.8806	4.7444	1.00	5.25
Promotion	ML	84	3.5952	.75541	.08242	3.4313	3.7592	2.00	5.75
	PhD	29	3.2414	.82235	.15271	2.9286	3.5542	2.00	4.75
	Pro	4	3.1250	.52042	.26021	2.2969	3.9531	2.50	3.75
Supervision	ML	84	3.8304	.75367	.08223	3.6668	3.9939	1.00	6.00
	PhD	29	3.6293	.93927	.17442	3.2720	3.9866	1.00	5.50

	Pro	4	4.3125	1.14337	.57168	2.4931	6.1319	3.50	6.00
Fringe benefits	ML	84	3.5208	.70199	.07659	3.3685	3.6732	2.00	5.00
	PhD	29	3.1293	.85987	.15967	2.8022	3.4564	1.50	4.50
	Pro	4	3.1875	.42696	.21348	2.5081	3.8669	2.75	3.75
Contingent	ML	84	3.6607	.80627	.08797	3.4857	3.8357	1.75	5.25
reward	PhD	29	3.2759	.73904	.13724	2.9947	3.5570	2.00	5.00
	Pro	4	4.1875	1.14337	.57168	2.3681	6.0069	2.75	5.50
Operating	ML	84	3.7411	1.05243	.11483	3.5127	3.9695	1.50	5.75
procedures	PhD	29	3.3621	1.37838	.25596	2.8378	3.8864	1.50	5.50
	Pro	4	4.4375	1.39007	.69503	2.2256	6.6494	3.00	5.75
Coworkers	ML	84	4.1935	.75085	.08192	4.0305	4.3564	2.50	6.00
	PhD	29	3.9397	.62198	.11550	3.7031	4.1762	2.75	6.00
	Pro	4	4.0000	.70711	.35355	2.8748	5.1252	3.00	4.50
Nature of work	ML	84	3.9702	.78138	.08526	3.8007	4.1398	2.00	5.75
	PhD	29	4.0172	.55874	.10376	3.8047	4.2298	2.75	5.75
	Pro	4	3.6250	.96825	.48412	2.0843	5.1657	2.75	5.00
Communication	ML	84	3.8929	.82896	.09045	3.7130	4.0728	2.25	6.00
	PhD	29	3.7586	.94841	.17611	3.3979	4.1194	2.25	5.50
	Pro	4	4.1250	.77728	.38864	2.8882	5.3618	3.50	5.25

ML=Master level, Pro=Professor, Min= Minimum, Max= Maximum

Teachers job satisfaction level is also depend on teachers' individual differences like educational qualifications, As we can see in table 11 teachers with lower qualification (master degree teachers), are more satisfied than PhD and Professors in payment (ML: M=3.2173, SD=0.78270, Min=1.25, Max= 5.25; PhD: M=2.9138, SD=0.85376, Min=1.25, Max=4.5; Pro: M=2.8125, SD=1.21407, Min=1, Max= 5.25)(ML=master level, M=Mean, SD= Std. deviation), promotion (ML: M=3.595, SD=0.75541, Min=2, Max=5.75; PhD: M=3.2414, SD=0.82235, Min=2, Max=4.75; Pro: M=3.1250, SD=0.52042, Min=2.50, Max=5.75), fringe benefits (ML: M=3.5208, SD=0.70199, Min=2, Max=5, PhD: M=3.1293, SD=0.85987, Min=1.5, Max=4.5; Pro: M=3.1875, SD=0.42696, Min=2.75, Max=3.75). However, if the qualification of the teachers is getting high the teachers are more satisfied in supervision, contingent rewards, operating procedures and communication processes.

Table 11 leadership style in different faculties

Faculty		N	Mean	Std Deviation	Std, Error De
Transformational leadership	FL	92	2.8762	.65774	.06857
	H	31	2.6075	.53972	.09694
Transactional leadership	FL	92	3.5625	.60612	.06461
	H	31	2.8161	.56404	.10474
Lassis-faire leadership	FL	92	2.4624	.67020	.06987
	H	31	2.7174	.51408	.09233

FL=foreign language, H=history, N=number

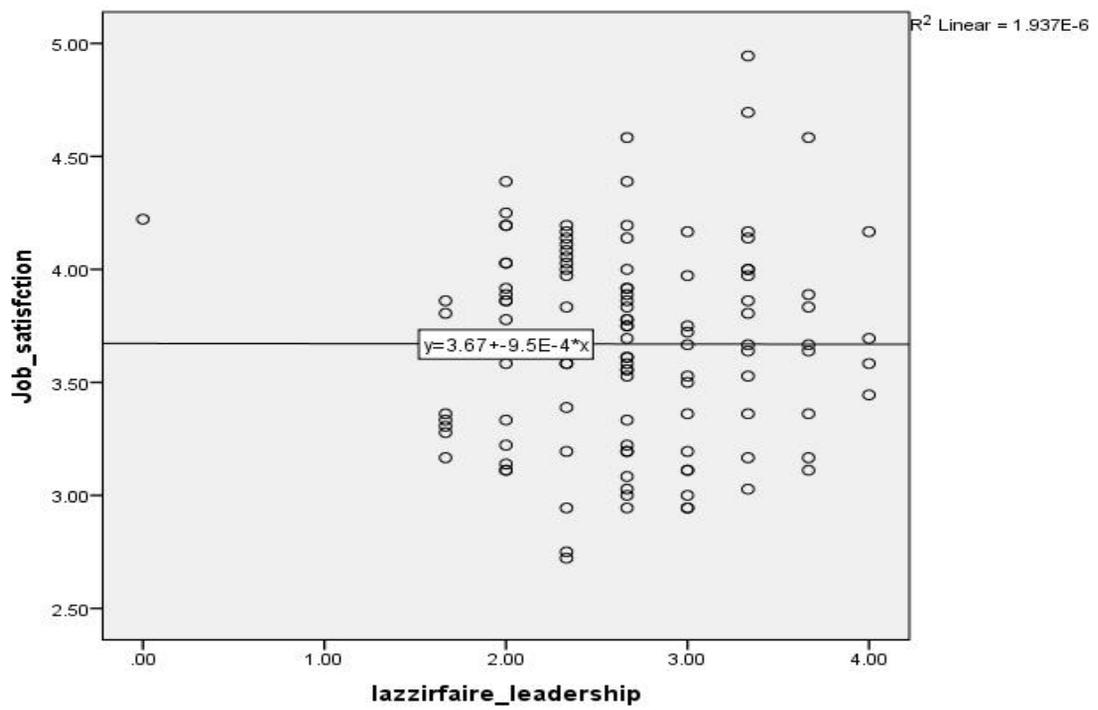
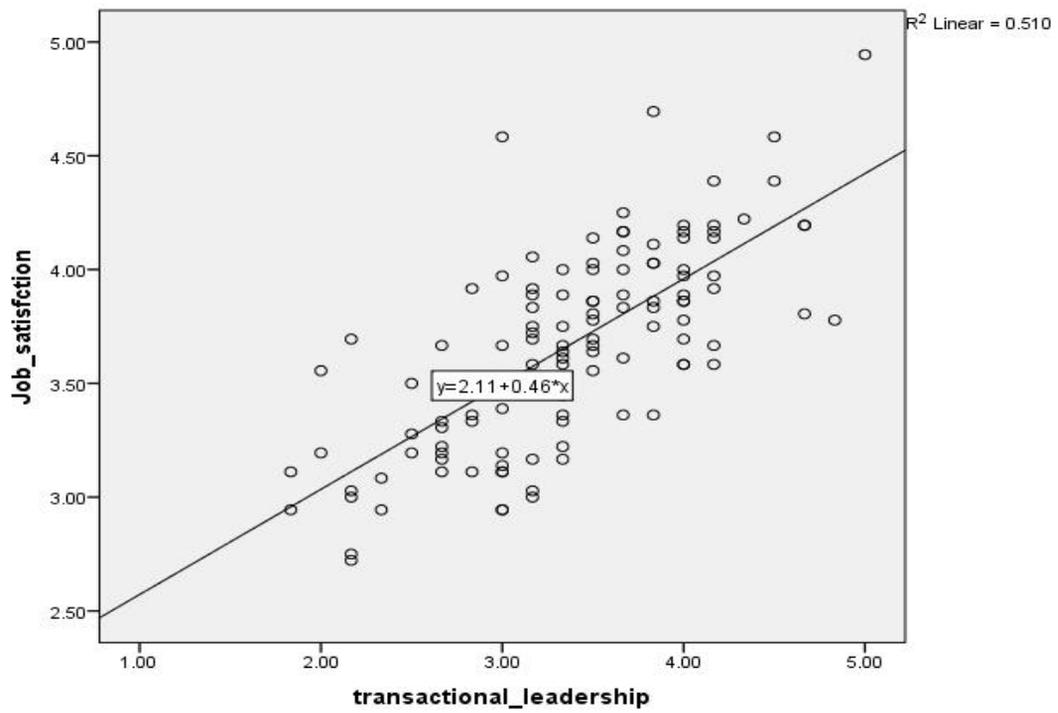
The information in table 11 shows that faculty of foreign language is using transactional leadership style (M=3.5625, SD=0.60612), while the faculty of history is using transformational (M=2.8762, DS=0.53972), transactional (M=2.8161, M=0.56404), and lassis-faire leadership style (M=2.7174, SD=0.51408).

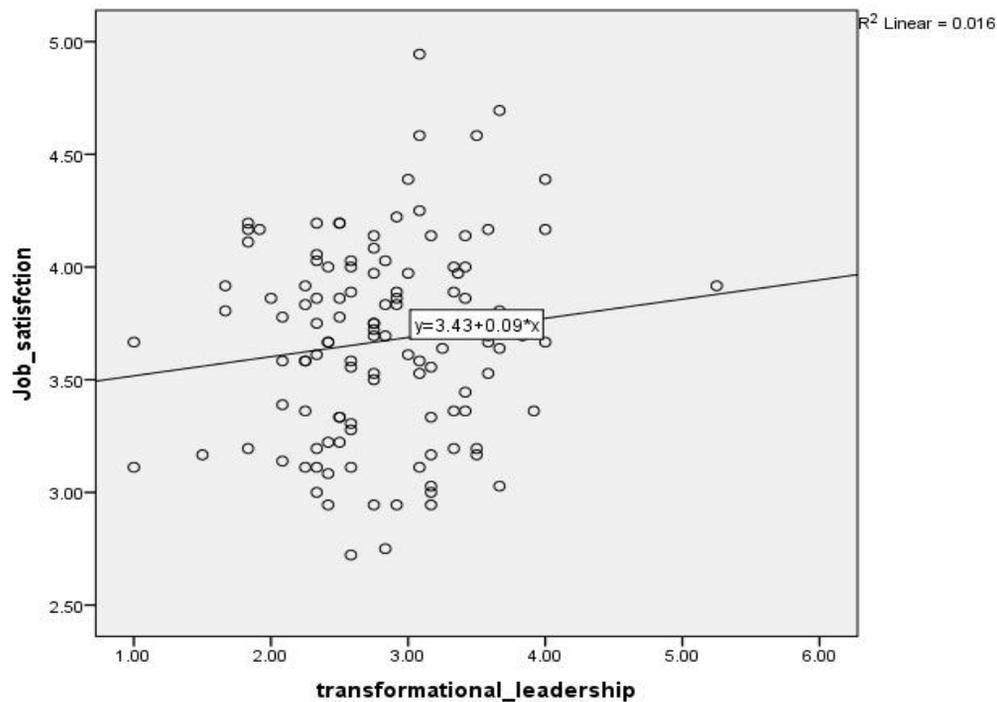
Table 12 Multiple Linea Regression for Job Satisfaction (N=123)

	Unstandardized		Standardized	t	sig
	Coefficients		coefficients		
	B	Std. Error	Beta		
Transformational	0.091	0.048	0.135	1.896	0.060
Transactional	0.462	0.042	0.714	11.006	0.000
Laisses-faire	-0.048	0.049	-0.071	-0.989	0.325
Constant	1.981	.201		9.876	.000

R²=0.529

For understanding of the question about which leadership style is influencing teachers' job satisfaction, I created a multiple linear regression model. From the finding we can see that (see Table 12), three different leadership styles are influencing teachers job satisfaction in different ways; there is very weak influence from Transformational leadership style to teachers' job satisfaction (B=0.091, t=1.896, Sig=0.060), while the Transactional leadership style influence teachers job satisfaction level is high (B=0.462, t=11.006, Sig=0.000), but the Lasses-faire leadership style has negative influence for teachers job satisfaction level (B=-0.048, t=-0.989, Sig=0.325). When a leader is using transactional leadership style, he/she can increase his/her employees' satisfaction level by 0.462.





Discussion

This paper explored the relationship between faculty leaders (dean, HOD) and faculty teachers job satisfaction with in the two national universities in Kazakhstan with the participations of teachers (N=117) and leaders (N=7) in two different faculties. The collection of data is supporting the idea of there is a strong correlation between leaders' leadership style and teachers job satisfaction. Transactional leadership style is the most used by faculty leaders (Dean, HOD) in two universities (Kazakh National Woman Training University and L.N. Gumilov Eurasian National University) in Kazakhstan. Transformational, Transactional leadership style have positive impact on teachers' job satisfaction level, while the Laisses-faire leadership style has negative influence. Evans (2001) argues that teachers job satisfaction is influenced by many factors like salary, education policy and reforms also conditions of service. He also established that leadership emerged as a key attitudes-influencing factors, since it shapes teachers work context and has the capacity through policy implementation and decision making, to enable or constrain and to determine individuals' proximity to their ideal job.

Studies about influence of leadership style on job satisfaction imply the fact that the school principal style play an important role in influencing teachers' job satisfaction (Skrapits, 1986; Rosenholtz, 1989; Andermann et al., 1991; Billingsley, 1993; Lashbrook, 1997; Lok and Crawford, 1999; Schultz and Teddlie, 1999; Methrotra, 2005; Sharma and Jyoti, 2006; Cerit,

2009). Job satisfaction proved not only to be dependent on leadership style, but also teachers' individual differences like gender, marital status. Gender is also one of the factors for influence teachers job satisfaction level. From this paper we understand that female teachers are more satisfied than male teachers, same result can be seen in other scholars' findings (Sharma & Jyoti, 2009; Wagner & French, 2010). However, other researchers found out opposite result (Bilimoria et al., 2006; Callister, 2006; Hult et al., 2006). Except gender differences scholars also identified that the teachers with young age are less satisfied and more likely to leave from their working places than olders (Viel-Ruma et al., 2010). Marital status can be also considerate for the correlation between teachers' job satisfaction level. According to the studies marriage has positive relation with teachers' job satisfaction (Sabharwal & Corley, 2009; Sharma & Jyoti, 2009). A study about teacher organizational commitment at secondary School in Addis Ababa showed that there is a correlation between teachers' marital stage and their commitment level and conclude that marriage teachers are more committed than single teachers (Endale, 2019), same result is found in this paper. Teachers academical level is the one of the main factor which influence teachers job satisfaction level. One of the findings showed that teachers with lower qualification (master level) are tend to be more satisfied than the PhD holders and professors. This finding is in accordance with the findings of Abdullah & Parasuraman (2009), while another study found that there was a noticeable difference between graduate and non-graduate teachers job satisfaction level (Nguni & Slegers, 2009). From this finding we can say that the teachers with lower level of education are more satisfied (payment, promotion, fringe benefit) in their job, this maybe for these teachers there is an opportunity to update their level in the context. On the other hand, the teachers with PhD and professor level are more satisfied than the less qualified teachers in supervision, contingent rewards, operating procedures and communication. This maybe high qualified teachers are more likely to be a leader with good communication skills. Another interesting finding is that there is big differences in two faculties (foreign language and history) in comparing the teachers job satisfaction level, teachers in the faculty of foreign language are more satisfied than the teachers in faculty of history in payment (FL: M=3.3068, H: M=2.5862), fringe benefits (FL: M=3.5824, H: M=2.8966), contingent rewards (FL: M=3.7955, H: M=2.9397), however, the teachers in the faculty of history have higher satisfaction than the teachers in faculty of foreign language in nature of work (H: M=4.1638, FL: M=3.9063), and coworkers (H: M=4.4224, FL: M=4.0256). Allison (2017) found that there is a strong correlation between racial groups. Asian faculty are more dissatisfied with the appreciation and recognition they receive for

their scholarly work (Mean=2.65), while white faculty are most satisfied with this appreciation and recognition (Mean=3.29).

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