The Effect of Transformational Leadership and Organizational Commitment on Employee Performance through Organizational Behavior as Intervening Variables

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ABSTRACT

Digital transformation in the 4.0 revolution era requires companies to develop rapidly. The quality of Human Resources (HR) is one of the main things that need attention to support the development of a company (Widayanto et al., 2021) argues that employee performance needs to be fostered and maintained properly because it has a major impact on the quality of a company. Several variables from previous research that show a relationship with employee performance will be used in this study. These variables include transformational leadership, organizational commitment and organizational behavior as intervening variables. This study took employees of PT IQ Education as research objects with a total sample of 100 employees. The analysis will be carried out using the SEM PLS method to see whether there is an effect of transformational leadership and organizational commitment on employee performance directly or through organizational behavior intervening variables.

Keywords: Employee Performance, Transformational Leadership, Organizational Commitment, Organizational Behavior



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INTRODUCTION

(Nugroho & Pudiastuti. 2021) explained that today's business world requires workers to be better prepared to face the challenges that lie ahead. Companies that want to continue to exist must have the courage to face challenges and their implications, namely facing change winning the competition.In achieving this, the quality of Human Resources (HR) is one of the important things to note. A company's resources or competent employees are believed to be able to produce quality performance accordance with company targets, if employee competence increases, the quality of performance will also increase and vice versa.(Sugiman et al., 2019) also stated that in carrying out each field of work, the availability and readiness of competent human resources is required. Therefore, every organization or agency needs qualified and competent human resources to produce the expected quality of performance.

Employee performance is certainly inseparable from the influence of leaders who are able to identify various kinds of changes in the internal and external scope of the company. Leaders are expected to be able to develop a framework covering the vision and mission as well as strategies to open new roads so they can compete to achieve the expected targets.(Setiawan et 2022) explains that a leader has a stake success in the world work.(Tamimi & Sopiah, 2022)states that one of the most important factors in improving employee performance in the face of competition is the leadership especially style, the

transformational style.(Chammas & Costa, 2019),(Naeed & Khanzada, 2019), And(Ahmad et 2020).(Alharbi & Aljounaidi, 2021),(Wiandhani et al.. & 2022)And(Hariadi Muafi, 2022)has proven in his research that transformational leadership has a positive and significant influence on overall employee performance including financial performance.

The behavior of transformational leaders in directing and coaching their employees will positively influence organizational behavior.(Sentoso Putra. & 2021)explains organizational behavior as employees who have voluntary feelings to help work that is not their job without expecting anything in return. **Positive** organizational behavior can be seen from a high desire to increase productivity sincerely voluntarily, so that the company will benefit from achieving the expected results. Through positive behavior, organizational transformational leaders can improve employee performance and contribute to the company's success in all aspects. matter. A leader who has a sense of orientation, fairness, power sharing, concern for sustainability, ethical guidelines, role clarification, and integrity will produce employees who have existencehigh an organizational behavior or in other words, transformational leadership influences organizational behavior.(Qalati et al., 2022)proves that organizational behavior has a very significant role as an intermediary between transformational leadership employee performance. In addition,

organizational commitment also needs to be investigated to improve employee performance.

Commitment is an agreement or agreement to obey and obey. In the organization, employee commitment is defined as obedient, obedient and loyal to the organization. Employees who are committed will certainly sacrifice themselves to achieve the goals of the company automatically this attitude desire to improve stimulate the employee performance.(Hasmin et al., 2022)revealed that employees with high commitment will motivated to achieve higher and make more meaningful contribution.(Pitaloka Putri. & 2021)also found that organizational commitment has a positive influence performance. on employee Employees who have the same vision and mission as the organization will be ready to continue serving the company, so commitment is one of kev concepts of employee behavior.

This study will examine the influence of transformational leadership organizational and commitment employee on performance with organizational behavior as an intervening variable. This research will also fill in the gaps caused by deviations from previous research results to show definite influence results from the

transformational leadership on emplovee performance using connected variable, namely organizational behavior. In contrast to previous research, in this study the researchers used two variables that were thought to be factors influencing organizational performance, namely transformational leadership employee commitment to be able to broadly explain the role of variables other than transformational leadership Through Organizational Behavior As Intervening Variables At PT. IO Education (CoLearn)".

RESEARCH METHODOLOGY

The population in this study 168 employees at PT IQ Education and the sample was taken using random sampling method with a total of 100 employees. Data carried collection was out distributing questionnaires online with a total of 34 questions consisting questions related of transformational leadership. 6 questions related to organizational commitment, 10 questions regarding organizational behavior and also employee performance. All data collected will be analyzed using the PLS SEM method to see the direct indirect effects and of transformational leadership and organizational commitment on employee performance.

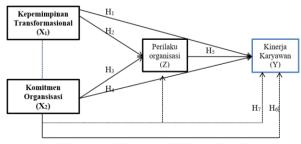


Figure 1. Research Hypothesis

RESULTS

Convergent validityFrom the measurement model with reflexive indicators, it can be seen from the correlation between the item/indicator score and the construct Individual indicators score. are considered reliable if they have a value correlation above 0.70.

However, in the scale development stage research, loading 0.50 to 0.60 is still acceptable. Based on the results for outer loading, it shows that there is an indicator that has a loading below 0.60 and is not significant. The structural model in this study is shown in the following figure:

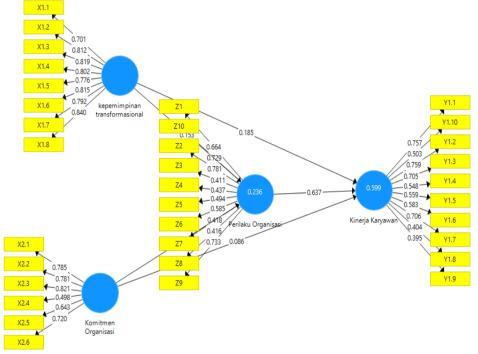


Figure 2. Outer model step 4.1
The Smart PLS output for the following table loading factor gives the results in the

Table 1. Outer loading stage 1

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	Employee	Organizational	Organizational	transformational	
	performance	Commitment	behavior	leadership_	
X1.1				0.701	
X1.2				0.812	
X1.3				0.819	
X1.4				0.802	
X1.5				0.776	
X1.6				0.815	
X1.7				0.792	
X1.8				0.84	
X2.1		0.785			
X2.2		0.781			
X2.3		821			
X2.4		0.498			
X2.5		0.643			
X2.6		0.72			
Y1.1	0.757				
Y1.10	0.503				

Y1.2	0.759	
Y1.3	0.705	
Y1.4	0.548	
Y1.5	0.559	
Y1.6	0.583	
Y1.7	0.706	
Y1.8	0.404	
Y1.9	0.395	
Z 1		0.664
Z10		0.729
Z2		0.781
Z 3		0.411
Z 4		0.437
Z 5		0.494
Z 6		0.585
Z 7		0.418
Z 8		0.416
Z 9		0.733

The diagram above shows that the variable X2 is 0.498, Y1.10 is 0.503, Y1.2 is 0.759, Y1.3 is 0.705, Y1.4 is 0.548, Y1.5 is 0.559, Y1.6 is 0.583, Y1.7 is 0.706, Y1.8 of 0.404 and Y1.9 of 0.395 has a loading factor

<0.7, this means that the indicator is an invalid indicator so the construct needs to be deleted. After recounting, the following results are obtained:

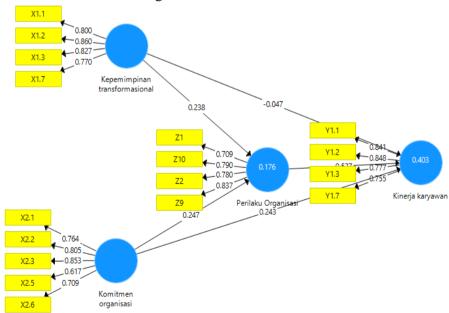


Figure 3. Outer model step 2

Table 2. Outer loading stage 2

	Transformational	Employee	Organizational	Organizational	
	leadership	performance	commitment	behavior	
X1.1	0.8				
X1.2	0.86				
X1.3	0.827				
X1.7	0.77				
X2.1			0.764		

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X2.2	0.80	05
X2.3	0.8	53
X2.5	0.6	17
X2.6	0.70	09
Y1.1	0.841	
Y1.2	0.848	
Y1.3	0.777	
Y1.7	0.755	
Z1		0.709
Z10		0.79
Z2		0.78
Z9		837

After the invalid indicators were removed, and stage 2 (two) outer loading was carried out, then in the diagram above, all indicators have a

loading factor > 0.60, meaning that all indicators are valid indicators to measure the construct.

Table 3. Direct Influence

	Transformational	Employee	Organizational	Organizational
	leadership	performance	Commitment	behavior
Transformational		0.047		0.229
leadership		-0.047		-0.238
Employee				
performance				
Organizational		0.242		0.247
Commitment		-0.243		-0.247
Organizational		0.527		
behavior		0.527		

Based on the table above shows that H1 is accepted ortransformational leadership has a employee influence on performance because it has a P-Values of -0.047. H2 is accepted or there is a direct influence of transformational leadership on organizational behavior because it has a P-Values of 0.238. H3 is accepted or there is direct effect of organizational commitment on employee performance because it has a P-Values of -0.243. H4 is accepted or there is a direct influence of organizational commitment on organizational behavior because it has a P-Values of -0.247 and H5 is accepted or there is a direct influence of organizational behavior on employee performance because it has a P-Values of -0.527.

Table 4. Indirect influence

	Transformational	Employee	Organizational	Organizational
	leadership	performance	Commitment	behavior
Transformational		-0.125		
leadership		-0.123		
Employee				
performance				
Organizational		-0.13		
Commitment		-0.13		
Organizational				
behavior				

Based on the table above shows that H7accepted or transformational

leadership on employee performance through organizational behavior as an

intervening variable because it has a P-Values of -0.125 whileorganizational commitment on employee performance through organizational behavior has a p-Values of -0.130.

CONCLUSSION

Based on the results of research conducted at PT. IO Education (CoLearn) shows that: There is a direct effect transformational leadership on employee performance. There direct a influence transformational leadership on organizational behavior. There is a direct effect of organizational commitment employee on performance. There is a direct effect of organizational commitment on organizational behavior. There is a direct influence of organizational behavior on employee performance. There is an influence of transformational leadership employee performance organizational behavior as a variable of organizational behavior as an intervening variable. There is an influence of organizational commitment employee on performance through organizational behavior as a variable of organizational behavior as an intervening variable..

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