

TurnitinMOTIVATIONANDHRMF ACTORS

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MOTIVATION AND HRM FACTORS RELATION TO THE EMPLOYEE LOYALTY

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Abstract: The employee loyalty is an essential factor for the organizational success and has been the intentions of well renowned researchers and regulators globally. Thus, the basic purpose of this study was to examine the role of education & training, internal communication, organizational culture and employee motivation on employee loyalty. Moreover, mediation of employee motivation is also assessed in the present study. The data is collected from workers in the Indonesian education sector using systematic random sampling. The usable response rate is 67.18%. The data is analyzed using PLS 3.2.9. The results have revealed that there exists a positive relationship between education & training, internal communication, organizational culture, motivation and loyalty. Additionally, the mediating role of motivation is confirmed, as well. The findings of the study are helpful for HRM practitioners and policymakers to develop a strategy for making employees loyal. This study fills the gap between limited studies conducted regarding employee loyalty in the education sector.

Keywords: employee loyalty, motivation, communication, training, Indonesia

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Introduction

In the world of business, there have been a number of changes since the last two decades. In the past, an employee who was hired once was considered a lifetime employee. But this notion is not applicable now. The market is very competitive. A number of new employers are looking for employees. Therefore, a loyal employee is key to gain a competitive advantage in this scenario. The main concern for every organization is its employees because of increasing pressure at the workplace. In order to achieve maximum output and productivity by the employees, motivation is the key. In literature, a number of different ways are discussed to motivate the employees. A

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few of these ways include staying in touch with employees, appreciating the employers because of their performance, and many other ways. Employees are needed by the organization, and organizations need employees. Each stakeholder has expectations from each other, and this expectation must be fulfilled by these stakeholders (Mehta, Singh, Bhakar, & Sinha, 2010).

The factors of motivation lie in the internalized drive towards the thoughts that dominates the certain moment. Individual, as well as overall performance of the organization, is directly impacted by the motivation of the employee. Motivation works as the catalyser for the employees working in a certain organization to complete the assigned tasks in a better way than the normal routine. Employees run the organization as they are the basic part of the organization. Each employee working in the organization contributes to achieving organizational goals. It is important for the organization to provide ample resources to employees so they can complete their tasks and remain motivated. The top management of organizations should seek ways to combine motivation and internal strength of the organizational employees to achieve the organizational goals and objectives (Sekhar, Patwardhan, & Singh, 2013).

Organizations are looking for the ways by which they can gain and retain the competitiveness of the business in this competitive environment. Among other factors, the effectiveness of the organization is dependent upon the HRM factors. The main purpose of the HR policies of the organization is to get a favourable outcome from the employees. A number of studies have mentioned different HR factors that affect overall organizational output and create motivation among employees (Mason, 2017; Bilan et al., 2020).

Researchers have pointed out that organizations must look for HRM strategies that can contribute to enhancing the capabilities of the individuals. Motivated employees are the major concern for the HR strategies which are adopted by the organization. For this purpose, different tools are adopted by the organization that includes career development, training, employment opportunities, communication with employees, job security and overall organizational culture, which promotes the personal growth of the employees. Therefore, it is key to study the factors that enhance employee motivation. (Hassan, 2016).

Within the service education sector, organizational culture plays a very important role in shaping the behaviour of employees. Among many other metaphors, culture is one that is used to understand and explore the organization. It shed light on a different aspect of the organization, which are critical for organizational success and employees (Warrick, 2017).

Within any organization, communication is the key to its smooth functioning. In order to attain organizational objectives and goals, communication is an important tool. Moreover, communication is also regarded as the basic core of progress and profit in the education sector. There can be many disadvantages of miscommunication like employee rotation, the lower performance by the employee, lack of information and misunderstanding. Poor performance is also the outcome of a lack of communication because of the inability of managers. If the employees do not trust their managers, and they do not communicate, the same will be the outcome. Good communication among the employees may impact their motivation and long-term goals in terms of personal development. Companies are successful in achieving their goals, which priorities to communicate with their employees, and they have set a proper department to develop and enhance communication (Chitrao, 2014). Further education and training of the employees is also an important HR strategy to motivate the employees so they can perform their tasks well. Further education of employees helps them to gain new knowledge, which can be beneficial for an organization. Moreover, training can help the employees to gain new skills, which can be important for the long-term success of the organization.

Indonesia is one of the growing economies of ASEAN countries. Education is an important sector and contributes majorly to the country. Positive growth is enjoyed by the education industry of Indonesia in 2019. In this aspect, employees are key to maintain production at the required level. Therefore, the objective of the present study is to examine the role of HR factors like education and training, organizational culture, and internal communication to develop motivation and keep employees loyal.

Literature review

The employees who stay in the organization for a longer period of time are considered loyal. A number of factors are associated with the loyalty of the employees. Organizations can enjoy a number of benefits of employee loyalty. For example, the employee who is loyal always focuses on providing superior services to the customers and producing good quality products. On the other hand, a number of different factors are listed by the past researchers that impact employee loyalty. These factors include a promotion, incentives, salaries, benefits and many others. Basically, these factors create motivation among the employees, which leads to loyalty development. The employees who are loyal to the education sector always focus on producing good quality goods and services, which are important to achieve long term profitability for the education sector. Therefore, researchers have pointed out that the behavioural

loyalty of the employees is the outcome of organizational commitment and motivation (Khuong, Mai, & Phuong, 2020).

Motivation is considered as the basic driving force within an individual to achieve a certain goal. It is very important for the organization to measure the motivation of the employee. It is also necessary for the education sectors to discuss and find out the factors which are important to create motivation among the employees. The employees who are motivated are more effective and productive for the organization. Therefore they play a very important role in the survival of the organization. The basic focus of the managers is the motivation and needs of the employees who are working in the organization. Researchers have defined motivation as the psychological process which provides direction to the behaviour of the employee. Basically, it is the internal drive to unmet and unsatisfied needs and the tendency to act in a purposive manner to achieve a certain organizational goal. The behaviour of the individual is derived through the motivation and provide the focus and direction to act in a certain manner so the behaviour of the employee can be reinforced (Yusof, Said, & Ali, 2016).

Researchers mentioned that there are three main elements of motivation, namely work desire, effort intensity and permanence. The work desire reflects the preference of one task over the other. Whereas the effort intensity shows the intensity of effort, the employees put into completing the assigned task. In the end, permanence shows the duration in which the employee will persist some behaviour. Researchers mentioned that there are a number of benefits of motivated workers to the organization. Such employees will produce high-quality goods, better performance and loyalty can be expected from such employees who will not leave the education sector in any circumstances (Khuong & Linh, 2020). In this aspect, researchers found that motivation among employees plays a critical role in developing loyalty among the employees (Doña Toledo & Luque Martínez, 2020).

Organizational culture is defined by researchers as a shared pattern of basic assumption which a group of people learns from another group of people because it is important to solve the external problem. Thus, in order to teach this to new members of the organization, the procedure of doing things must be correct. Organizational culture is the combination of complex values, traditions, commitments and ideologies that are shared throughout the organization. This set of values have the tendency to affect the performance of the organization. It is also the source of potential innovation for the organization as well. Managers of the organization use the organizational culture to differentiate it from the competitive organization (Pathiranage, Jayatilake, & Abeysekera, 2020).

A number of studies are conducted to assess the effect of organizational culture on different factors. They also inspect the effect of organizational culture on employee motivation. Researchers reported that culture is an important factor of the internal organizational surrounding. It is important for the organization to choose the employee having a suitable employee who has the required skills and experience. The organization will get benefit from such employees. Organizational goals and objectives will be negatively impacted if they hire the wrong employee. Different researchers have used different methods to assess the relationship between motivation and culture. Some researchers have reported that employee motivation is straight impacted by the organization's culture. If the organizational culture is better, the motivational level of employees will be high. In order to create motivation among the employees, organizations focus on strong culture. The organizational usefulness can be interrupted because of bad organizational culture. On the other hand, the good culture of the organization can hold and appeal to the ability of the organization over the competitors. Thus, the organizational culture is very important for the business world because it plays an important role in creating motivation among employees (Weerasinghe, 2017). Communication among the employees is one of the most important assets in today's knowledge world. For any business, communication plays a very critical role in its success. Communication plays a very important role in creating a positive perception among employees. Communication among employees working in an organization is as important as external communication with other stakeholders (Chitrao, 2014). The concept of motivation and communication are inter-related. The internal communication that is effective plays a very vital role in the creation of a positive attitude among employees for their work and organization. Additionally, motivation and employee satisfaction are positively impacted by the internal communication within the education sector. Employees, as a result of internal communication, perform better, and they start to trust each other as well. In order to make employees feel that they need to motivate themselves, organizations should focus on building cohesive teams throughout the organization (Zvirbule, 2015). If any new system is introduced in the organization, communication plays a very important role in accepting the change. Employees may get involved in misunderstanding and incomprehension because of poor communication among employees. It is very important for the managers to be aware of the fact that employees can get de-motivated because of the inadequate system at a different level of organization. In order to mitigate such a situation, the organizational system must focus on communicating all news with employees (Rajhans, 2012). In order to create motivation among employees to work, communication among employees can be used by the managers as a tool of motivation. It is critical that the employees know timely

regarding the salary system of the organization, transparency of the salary being paid, the variation in the salary package in terms of variable and fixed percentage and in the end, the important conditions for the increment in fee (Zvirbule, 2015).

The organized way in which development is provided to the employees by the organization with the purpose of improving the quality of existing and new employees is known as training (Ozkeser, 2019). Education is referred to as steps that lead to acquiring new knowledge with the purpose of organizational growth. Educational and development programs are provided by the organization to the employees so they can gain new knowledge and skills. Employee education is getting strategically important for education sectors in the present business environment. Therefore, it is very important for the survival of the organization to invest in the continued development and education of the organization (Nadeem, Khawaja, Beg, Naeem, & Majid, 2013).

The aim of the training is to improve the abilities and behaviour of the employees. The pieces of training are provided to employees so they can improve their skills for the organizations. The knowledge and skills of the employees are widened because of the training programs of the organization. It develops confidence among the employees, and they become motivated to perform their tasks to achieve organizational goals and objectives. The training of employees is reported to have a significant impact on the motivation of the employees. As a result, the employees who are motivated are more enthusiastic about working for the success of the organization by achieving their personal tasks (Ozkeser, 2019). Increased level of motivation and improved performance is the outcome of the training and education program. These programs are very vital for the accomplishment of organizational goals. The employees become more motivated when they are involved in the training and development programs. As a result, they can achieve organizational as well as personal goals effectively (Hanaysha & Hussain, 2018).

Below are given the hypotheses of the present study

H1: Employee Motivation and Employee Loyalty are significantly related to each other.

H2: Education & Training and Motivation are significantly related to each other.

H3: Internal communication and Employee Motivation are significantly related to each other.

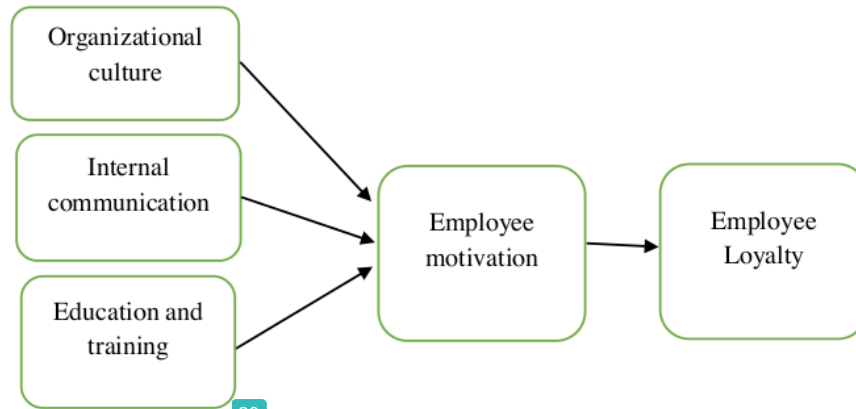
H4: Organizational Culture and Employee Motivation are significantly related to each other.

H5: Employee Motivation is a significant mediator between Education & Training and Employee Loyalty.

H6: Employee Motivation is a significant mediator between internal communication and Employee Loyalty.

H7: Employee Motivation is a significant mediator between Organizational Culture and Employee Loyalty.

Following framework is developed from above mentioned hypotheses



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Figure 1: Research framework

Materials and methods

In the present research, the quantitative method is adopted to gather the data from the employers working in the education sector of Indonesia. Researchers have defined the quantitative approach as the way of collecting the data by using statistical tools. The analysis is also done by using statistical tools. A probability sampling design was adopted by using systematic random sampling to reach the respondents. Researchers have pointed out that random respondents are selected to collect the data by using random sampling. The data was collected through questionnaires, which were adopted from past studies. From the distributed questionnaires, a total of 387 usable questionnaires were received back, having a response rate of 67.18%. The received questionnaire was entered in SPS for initial analysis like the detection of outliers and multicollinearity issues. Later PLS 3.2.9 was used for further analysis.

Results

In order to test the model proposed in the present study, Smart PLS 3.2,9 was used. This tool is used to assess the relationship among the proposed hypothesis. It has two steps. First step is known as measurement model which is used basically to reliability as well as validity of the data gathered. The measurement model is also known as outer

model (Hair, Ringle, & Sarstedt, 2011). Reliability is defined by Sekaran and Bougie (2010) as the mechanism to check whether the instrument measure the concept which they are intent to measure on constant basis. On the other hand, validity of the instrument is defined as the instrument's ability to measure the concept.

The measurement model of PLS assess the validity of the data through discriminant validity and internal consistency is used to check the reliability of the data. As per the criteria of measurement model, the outer loading of items must be more than 0.5 (Wong, 2013). As per the values reported in table 1, this criterion is fulfilled in present study.

Table 1. Outer Loading

	EM	ET	EL	IC	OC
EL1			0.848		
EL2			0.884		
EL3			0.871		
EL4			0.838		
EM1	0.789				
EM2	0.769				
EM3	0.785				
EM4	0.744				
EM5	0.775				
EM6	0.746				
EM7	0.768				
EM8	0.723				
ET1		0.855			
ET2		0.874			
ET3		0.799			
IC1				0.899	
IC2				0.903	
IC3				0.897	
IC4				0.821	
OC1					0.821
OC10					0.584

⁸ OC2	0.686
OC3	0.671
OC4	0.677
OC5	0.798
OC6	0.833
OC7	0.758
OC8	0.763
OC9	0.788

Note: EL= employee loyalty, ET= education and training, EM= employee motivation, IC= internal communication, OC= organizational culture

In the next phase, composite reliability and Cronbach alpha are calculated for which the minimum value should be more than 0.7. On the other hand, the value of AVE known as average variance extracted must be more than 0.50 (Hair Jr, Matthews, Matthews, & Sarstedt, 2017). The convergent validity during validity testing shows the estimate of specific item which a latent variable measure. The AVE calculate the level of change that a variable catches from the other variables (Henseler, Ringle, & Sarstedt, 2015). Table 2 shows the values of reliability, validity and AVE in present study.

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Table 2. Reliability

	Cronbach's Alpha	rho_A	Composite Reliability	Average Variance Extracted (AVE)
EM	0.897	0.901	0.918	0.582
ET	0.796	0.797	0.881	0.711
EL	0.883	0.884	0.919	0.741
IC	0.903	0.908	0.932	0.775
OC	0.907	0.911	0.924	0.550

From the values mentioned in table above, it is evident that the measurement model is reliable. The values of AVE in present study are more than 0.5 whereas CR and Cronbach Alpha are also more than 0.70 (Hair Jr, Sarstedt, Hopkins, & Kuppelwieser, 2014). These figures are shown in Table 3.

Table 3. Discriminant Validity

	EM	ET	EL	IC	OC
EM	0.763				
ET	0.488	0.843			
EL	0.477	0.657	0.861		
IC	0.432	0.311	0.369	0.880	
OC	0.366	0.345	0.272	0.242	0.742

Figure 2 shown below also highlighted the measurement model that show the loadings of the items. All the items have more 0.70 loading values that is indication of valid convergent validity.

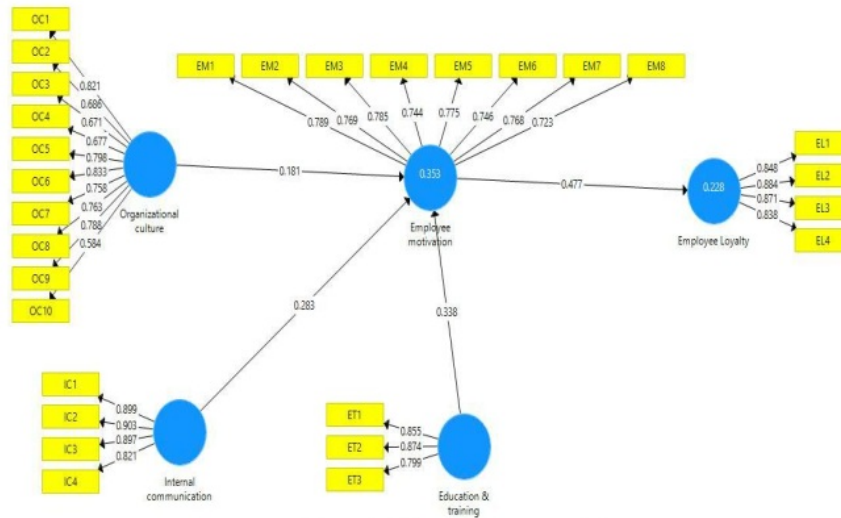


Figure 2: Measurement model

The next stage is to measure the discriminant validity of the data. For a data, discriminant validity is confirmed when the loading of the item is more than own variable then the remaining variables. Therefore, Fornell and Larcker (1981) procedure was adopted in present study for the assessment of discriminant validity through the

difference of AVE value's square root of every variable which must be more than the values obtained as the correlation of other values. Table 3 above shows the criteria is 24 filled in present study and shows that discriminant validity is met in present study. On the basis of above results, it is evident that measurement model is valid. The next stage is to assess the structural model which in this study is used to analyse the direct as well as mediation results. For this purpose, bootstrapping procedure is adopted using subsamples of 500. One tail test is applied for which the minimum value if T must be more than 1.645 for the 5 hypotheses to be accepted. Table below shows the direct results of present study. These are shown in Table 4.

Table 4. Direct Results

		Beta	SD	T Value	P Values	Decision
H1	EM -> EL	0.477	0.049	9.842	0.000	Supported
H2	ET -> EM	0.338	0.060	5.672	0.000	Supported
H3	IC -> EM	0.283	0.056	5.026	0.000	Supported
H4	OC -> EM	0.181	0.046	3.908	0.000	Supported

Note: EL= employee loyalty, ET= education and training, EM= employee motivation, IC= internal communication, OC= organizational culture

From the above table, it is revealed that the EM and EL have positive significant relationship supporting H1 (Beta=0.477, t= 9,842). Additionally, ET and EM are also statistically significant positively, supporting H2 (Beta= 0.338, t= 5.672). Furthermore, H3 is also supported because of positive significant result of IC and EM (Beta=0.283, t= 5.026). In the end, H4 is also supported as relationship of OC and EM are also positively significant (Beta =0.181 and t=3.908).

Table 5. Indirect Results

		Beta	SD	T-Value	P Values	Decision
H5	ET -> EM -> EL	0.161	0.039	4.166	0.000	Supported
H6	IC -> EM -> EL	0.135	0.031	4.397	0.000	Supported
H7	OC -> EM -> EL	0.086	0.023	3.684	0.000	Supported

Note: EL= employee loyalty, ET= education and training, EM= employee motivation, IC= internal communication, OC= organizational culture

From the table 5 it is evident that EM mediates significantly between, ET, IC, OC and EL, supporting H5, H6 and H7. Thus, all indirect hypotheses of present study are also supported.

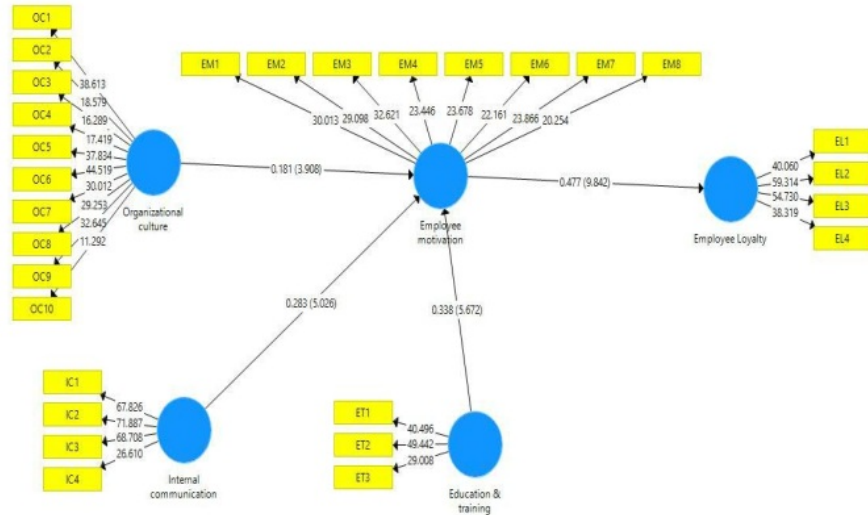


Figure 3: Structural Model

Note: EL= employee loyalty, ET= education and training, EM= employee motivation, IC= internal communication, OC= organizational culture

In the end, study assessed the R square of the present study. R square is calculated to check the variance caused in dependent variable as a result of independent variables. According to Cohen (1988) 0.02 is weak, 0.13 is considered as moderate and 0.26 is considered as substantial. R square values of present study is mentioned in table 6.

Table 6. R Square

	R Square
EM	0.353
Employee Loyalty	0.228

Note: EL= employee loyalty, EM= employee motivation

Result discussions

This study proposed four direct and three mediating hypotheses. The study proposed a positive relationship between Employee motivation and employee loyalty as H1. The results demonstrate that both EM and EL are positively significant. Thus, H1 is supported. This finding is in line with the outcomes of Ahmed, Rehman, and Amjad (2013) who also examined and found that the job satisfaction motivate the employees that could enhance their loyalty. On the other hand, H2 stated that there is a positive relationship between ET and EM. The findings of the present study support the claim, and H2 is supported. These outcomes are matched with the findings of Lis and Szczepanska-Woszczyna, (2015) who also exposed that employee motivation can be achieved by best practices of HRM such as training. Later, H3 proposed a positive relationship between IC and EM. The results show a significant positive relationship supporting H3 and these outcomes supported by the study of Azman, Afiqah, Madi, and Huda (2013) who also exposed that HR practices has motivated the employees. Furthermore, H4 is also supported by claiming a positive relationship between OC and EM. In the end, EM mediates significantly among OC, IC, ET and EL, supporting H5, H6 and H7 and these outcomes are similar to the outcomes of the Kot-Radojewska and Timenko (2018) who also exposed that the employee motivation could effect the organizational culture effects on HR practices and employee loyalty. The direct results of the present study are also in line with the findings of (Chitrao, 2014; Ozkeser, 2019).

Conclusion and recommendations

Employees are an asset to the organization. The education industry is very competitive in the international market. Since last year, the Indonesian education industry has performed very well. But employee loyalty is the key which can improve their performance. For this purpose, they must focus on different HR factors to motivate the employees. The findings of the present study show that decision-makers of the education sector should focus on HR factors like organizational culture and training & development in order to positively impact employee motivation. Moreover, internal communication among employees is critical as well to shape the employee motivation positively. This study provide the guidance to the regulators while formulating the regulations related to the employee motivation and employee loyalty that could enhance the organizational performance. The present study also helpful for the upcoming studies who want to examine this area in future. The results are generalized into the Indonesia education sector and they could improve their education practices that are related to the employee motivation and loyalty.

There are a few limitations in the present study as well. This study is conducted in the education sector. This model can bring interesting results to the IT sector of India. Moreover, it is a cross-sectional study; therefore, a longitudinal study is also commended. In the end, moderation of trust can be an important HR factor in this variable. The findings of the present study are helpful for the policymakers of HRM and education sectors to motivate their employees.

References

- Ahmed, S. N., Rehman, A. and Amjad, M., (2013). Job satisfaction and intrapreneurship: The moderating effect of personality trait. *Journal of International Studies*, 6(1), 87-95.
- Azman, I., Afiqah, F. N., Madi, A. M. and Huda, M. M. N., (2013). A study of the correlation between training administration and training motivation. *Management & Marketing*, 8(1), 95-108.
- Bilan, S., Melas, D., & Melasova, K. (2020). Identifying Manager's Aspects Associated with Company's Income through the Point-Biserial Correlation: The Middle Europe Example. *Ekonomicko-manazerske spektrum*, 14(1), 1-9.
- Chitrao, P., (2014). Internal communication satisfaction as an employee motivation tool in the retail sector in Pune. *The European Journal of Social & Behavioural Sciences*, 10(3), 1541-1552.
- Cohen, J., (1988). *Statistical power analysis for the behavioral sciences*, 2nd edn. Á/L: Erlbaum Press, Hillsdale, NJ, USA.
- Doña Toledo, L., Luque Martínez, T., (2020). How loyal can a graduate ever be? The influence of motivation and employment on student loyalty. *Studies in Higher Education*, 45(2), 353-374.
- Fornell, C. & Larcker, D. F., (1981). *Structural equation models with unobservable variables and measurement error: Algebra and statistics*: Sage Publications Sage CA: Los Angeles, CA.
- Hair, J. F., Ringle, C. M. and Sarstedt, M., (2011). PLS-SEM: Indeed a silver bullet. *Journal of Marketing theory and Practice*, 19(2), 139-152.
- Hair Jr, J. F., Matthews, L. M., Matthews, R. L. and Sarstedt, M., (2017). PLS-SEM or CB-SEM: updated guidelines on which method to use. *International Journal of Multivariate Data Analysis*, 1(2), 107-123.
- Hair Jr, J. F., Sarstedt, M., Hopkins, L. and Kuppelwieser, V. G., (2014). Partial least squares structural equation modeling (PLS-SEM). *European business review*.
- Hanaysha, J. R., Hussain, S., (2018). An examination of the factors affecting employee motivation in the higher education sector. *Asia-Pacific Journal of Management Research and Innovation*, 14(1-2), 22-31.
- Hassan, S., (2016). Impact of HRM practices on employee's performance. *International Journal of Academic Research in Accounting, Finance and Management Sciences*, 6(1), 15-22.

- Henseler, J., Ringle, C. M. and Sarstedt, M., (2015). A new criterion for assessing discriminant validity in variance-based structural equation modeling. *Journal of the academy of marketing science*, 43(1), 115-135.
- Khuong, M., Linh, U., (2020). Influence of work-related stress on employee motivation, job satisfaction and employee loyalty in hospitality industry. *Management Science Letters*, 10(14), 3279-3290.
- Khuong, M., Mai, T. and Phuong, N., (2020). The impacts of human resource management practices on employees' motivation and loyalty. *Management Science Letters*, 10(11), 2673-2682.
- Kot-Radojewska, M., Timenko, I. V., (2018). Employee loyalty to the organization in the context of the form of employment. *Oeconomia Copernicana*, 9(3), 511-527.
- Lis, M., Szczepanska-Woszczyna, K. (2015) Managing customer relations: The use of CRM system by services company. *Proceedings of the 11th International Conference on Strategic Management and Its Support by Information Systems 2015*, 66-75.
- Mason, K., (2017). *The impact of HR practices on employee motivation and performance*. Cardiff Metropolitan University.
- Mehta, S., Singh, T., Bhakar, S. and Sinha, B., (2010). Employee loyalty towards organization—a study of academician. *International Journal of Business Management and Economic Research*, 1(1), 98-108.
- Nadeem, N., Khawaja, R. D. A., Beg, M., Naeem, M. and Majid, Z., (2013). Undergraduate radiology education in private and public teaching hospitals in Karachi, Pakistan: teaching duties, methodologies, and rewards. *Advances in medical education and practice*, 4, 31.
- Ozkeser, B., (2019). Impact of training on employee motivation in human resources management. *Procedia Computer Science*, 158, 802-810.
- Pathiranage, Y. L., Jayatilake, L. V. and Abeyssekera, R., (2020). Case Study Research Design for Exploration of Organizational Culture Towards Corporate Performance. *Review of International Comparative Management/Revista de Management Comparat International*, 21(3).
- Rajhans, K., (2012). Effective organizational communication: A key to employee motivation and performance. *Interscience Management Review*, 2(2), 81-85.
- Sekaran, U. & Bougie, R., (2010). *Research for Business—A Skill Building Approach*: John-Wiley and Sons, New York, NY.
- Sekhar, C., Patwardhan, M. and Singh, R. K., (2013). A literature review on motivation. *Global business perspectives*, 1(4), 471-487.
- Warrick, D. D., (2017). What leaders need to know about organizational culture. *Business Horizons*, 60(3), 395-404.
- Weerasinghe, G., (2017). Organization culture impacts on employee motivation: A case study on an apparel company in Sri Lanka.
- Wong, K. K.-K., (2013). Partial least squares structural equation modeling (PLS-SEM) techniques using SmartPLS. *Marketing Bulletin*, 24(1), 1-32.
- Yusof, H. S. M., Said, N. S. M. and Ali, S. R. O., (2016). A study of organizational culture and employee motivation in private sector company. *J Appl Environ*, 6, 50-54.

Zvirbule, L., (2015). Internal Communication as a Tool for Enhancing Employee Motivation: Case Study of Roche Latvia.

CZYNNIKI MOTYWACYJNE I HRM ZWIĄZANE Z LOJALNOŚCIĄ PRACOWNIKA

Streszczenie: Lojalność pracowników jest istotnym czynnikiem sukcesu organizacji i zyskała intencje znanych na całym świecie badaczy i regulatorów. Dlatego podstawowym celem niniejszego badania było zbadanie roli edukacji i szkoleń, komunikacji wewnętrznej, kultury organizacyjnej i motywacji pracowników dla lojalności pracowników. W niniejszym opracowaniu oceniano również mediację motywacji pracowników. Dane są zbierane od pracowników indonezyjskiego sektora edukacji przy użyciu systematycznego losowego pobierania próbek. Wskaźnik odpowiedzi użytkowej w 67,18%. Dane są analizowane za pomocą PLS 3.2.9. Wyniki pokazały, że istnieje pozytywny związek między edukacją i szkoleniami, komunikacją wewnętrzną, kulturą organizacyjną, motywacją i lojalnością. Dodatkowo potwierdza się pośrednicząca rola motywacji. Wyniki badania są pomocne dla praktyków ZZL i decydentów w opracowaniu strategii budowania lojalności pracowników. Badanie to wypełnia lukę pomiędzy ograniczonymi badaniami dotyczącymi lojalności pracowników w sektorze edukacji.

Słowa kluczowe: lojalność pracowników, motywacja, komunikacja, szkolenia, Indonezja

激励和人力资源管理因素与员工忠诚度有关

摘要: 员工忠诚度是组织成功的重要因素, 并已获得全球知名研究人员和监管机构³¹的意图。因¹²本研究的基本目的是检验教育和培训, 内部沟通, 组织文化和员工激励对员工忠诚度的作用。此外, 本研究还评估了员工动机的调解。数据是使用系统随机抽样从印度尼西亚教育部门的工人那里收集的。可用响应率为¹⁴18%。使用 PLS 3.2.9 分析数据。结果⁶表明, 教育与培训, 内部沟通²⁶组织文化, 动机²²忠诚度之间存在正相关关系。此外, 动机的中介作用也得到了证实。该研究结果有助于¹³人力资源管理从业者和决策者制定使员工忠诚的策略。这项研究填补了有关教育部门员工忠诚度的有限研究之间的空白。

关键词: 员工忠诚度, 动机, 沟通, 培训, 印度尼西亚

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