Occupational stress contributes to the job performance

Journal of Tourism, Hospitality & Culinary Arts (JTHCA) 2022, Vol. 14 (1) pp 41-52 © The Author(s) 2022 Reprints and permission: UITM Press Submit date: 03rd August 2021 Accept date: 03rd November 2021 Publish date: 31rd May 2022

Faridah Hanim Ismail* Faradewi Bee Abdul Rahman Suriati Osman

Faculty of Hotel and Tourism Management, Universiti Teknologi MARA Farid942@uitm.edu.my

Proposed citation:

Ismail, F. H., Rahman, F. B. A., & Osman, S. (2022). Occupational stress contributes to the job performance. *Journal of Tourism, Hospitality & Culinary Arts, 14*(1), 41-52.

Abstract

The job stress is very prominent that always happens in any organisation or company nowadays. Many factors lead to job stress, such as personal problems, financial, low salary, and others. These factors can affect employees' productivity, commitment, and professionalism to perform their task. The workforce of a hotel plays an important role in satisfying a customer. A survey was distributed to 50 food and beverage staff using a convenient sampling approach via drop and collect method, at Anantara Desaru Coast Resort and Villas. The data was analysed by using Statistical Package for Social Science (SPSS) version 26. Based on the findings, all the independent variables have a significant association with job performance. Nevertheless, from the analysis of multiple linear regression, the results showed that time pressure and skill discretion significantly correlated to predict job performance.

Keywords:

Job Stress, Job Performance, Work Overload, Lack Motivation, Time Pressure.

1 Introduction

Stress is a condition of feelings experienced which is related to any internal or external pressure that could give an impact to the organism equilibrium (Ashifa, 2020; Shahsavarani et al., 2015). Stress will emerge when the pressures owned by a person are out of the individual's ability to cope (Ashifa, 2020; Shahsavarani et al., 2015). Stress in psychological sciences is known as a feeling of anxiety, fretfulness, tension.

Stress will cause physical and psychological symptoms that exist due to the difficulties experienced when an individual is trying to adapt to an environment (Bennett, 1997; Haslam, 2004). Factor of stress in individual perceptions, inclusiveness and increase is because of the complexity of human social, personal, and ecological environment, multiple and simultaneously interactions of humans with surrounding issues, and diversity in stress expression (Edwards et al., 2008; Shahsavarani et al., 2015).

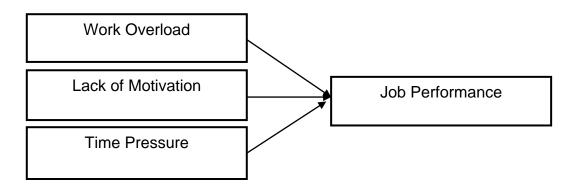
There are two aspects of stress known as low level of stress or positive form of stress and high levels of stress or negative form of stress (Shahsavarani et al., 2015; Tucker et al., 2008). Low level of stress or positive form of stress could result in useful and healthy due the abilities to improve biopsychosocial health and facilitate performance. It can be considered as an important factor to motivation, adaptation, and reaction to the surrounding environment. Interval, high levels of stress or negative forms of stress could result in biological, psychological, and social problems and even serious harms to people (Shahsavarani et al., 2015; Tucker et al., 2008). The latter form, in turn, can produce negative emotions and result in serious psychological disorders such as post-traumatic stress disorder (PTSD) (Tse et al., 2007). Individuals will have a significant effect on their behaviour when their behaviour perceives the environment negatively. Stress may happen in the context of family stress (Randall & Bodenmann, 2013), financial stress (Davis & Mantler, 2004), occupational stress (Narban et al., 2016), etc.

As pointed out by Arcangeli et al. (2018); Shahsavarani et al. (2015), occupational stress has been viewed as a strong work hazard in multivariate phenomena. Various terms have been derived for "occupational stress" namely "job stress", "workplace stress" and "organisational role stress". Occupational stress may oblige a complex psychological construct that people may experience everyday (Abrahamsson & Levi, 2021; Quick & Tetrick, 2011). Specially, when individual pressures in the interaction between job environment, characteristics of employee, the extra job requirements that result they disable completing the tasks (Ahamed & Sunderasan, 2016; Harnois & Gabriel, 2000).

The World Health Organisation (WHO) (2000), recognizes that occupational stress is when individuals respond to work demands and pressures that are not matched to their knowledge and skills. Most organisations face a challenging role to motivate, entice and retain high performance of their employees. Suartawan and Surya (2020) mentioned that occupational stress has a negative and significant effect on employee performance, that is the lower the stress level of employees at work, the better the performance of employees. Stress is becoming an issue for the employees and it reduces productivity and increases management problems which tend to receive unsatisfied work performance (Michie, 2002; Tekeste & Nekzada, 2014). Occupational stress not only occurs in domestic companies but is bound to occur in multinational companies where the operation is global and employees have different cultural backgrounds. (Tekeste & Nekzada, 2014). Occupational stress has been hovering for several years, yet the management did not take it up seriously and considered the solution as soft stuff (Ajayi, 2018; Ali & Abid, 2015). Taking steps to reduce or minimise stress to the extent retained employee's productiveness and wellbeing could be reciprocal to productive organisation (Tekeste & Nekzada, 2014; Thomas, 2017). Therefore, it is pivotal to look into any solution to mitigate the stress issues.

Research on stress characteristics has a long history in the scholarship of the studies. The first research objective of this study is to identify the effects of worker stress on the job performance among food and beverage workers. Secondly, to study the significant relationship between job stress and job performance. Finally, to identify the working conditions that may affect worker well-being.

1.1 Research Framework



Source: Basit and Hassan (2017)

1.2 Hypotheses Development

H1: To Identify the effect of work overload towards job performance among food and beverages workers.

H2: To examine the effect of lack of motivation towards job performance food and beverages workers.

H3: To examine the effect of time pressure towards job performance among food and beverages workers.

2 Literature Review

2.1 Hospitality Industry

According to Khuong & Linh, 2020; Vasquez, 2014, The hospitality industry is a subgroup of the travel and tourism industry. As one of the world's largest economic sectors, Travel & Tourism creates jobs and accounts for a remarkable proportion of the world's GDP. This study provides critical contributions to the research field of the Hospitality industry as well as suggests some important recommendations for improving employee motivation, job satisfaction and employee loyalty in the context of Vietnam Hospitality. Because the hospitality industry is service-oriented, employees are held to high standards and are expected to offer excellent service to their customers (Al-Mawali & Amoush, 2013; Loizos & Lycourgos, 2005).

High levels of stress at work have a negative impact on employees, resulting in poor job performance, low productivity, frequent absenteeism, low satisfaction, and ill health. This has a negative impact on the company's profitability and service quality. As a result, it is critical for the employer to provide the greatest working environment possible in order to boost productivity, loyalty, and positive behaviour, which in turn boosts profitability and service quality. (Davidescu et al., 2020; Naik, 2019). Due to the fact that the tourism and hospitality industries are labour-intensive, technology may not be a good solution for most of the tasks. As a result, employment has a significant impact on the industry's growth and serves as a critical differentiator in this competitive market. (Khuong & Linh, 2020).

2.2 Work Overload

When work exceeds an individual's capacity level and is viewed as a major and evident problem, effect is exerted. (Baskaran et al., 2020). This is because worker stress can have an impact on an individual's job performance and, as a result, the company's success. If a person has a lot of work to complete in a short amount of time and is under unfair pressure to finish on time, they will be stressed (Anbazhagan et al., 2013). Omolayo and Omole (2013); Rodríguez-López et al. (2021) represented that work overload or workload as the perceived relationship between the amount of mental processing capability or resources and the amount required by the task. Workplace reorganisations, technological advancements, workforce modifications, and budget cuts have driven employees to do more with less resources (Hart & Staveland, 1988; Omolayo & Omole, 2013).

Health and Safety Executive (HSE) (2001) stated that, even the most capable employee will be stressed by unreasonable deadlines and expectations, as well as unmanageable workloads. Employees will be stressed during recruitment if they are given a complex assignment that they are unfamiliar with. They were obliged to work longer hours, to the point that they were no longer able to complete their tasks during normal business hours (El-Nagar et al., 2015). Work overload has a slew of negative repercussions. Particularly, it raises the risk of occupational health, increases stress, absenteeism, and, most importantly, reduces job performance (Mohajan, 2012; Schaufeli & Peeters, 2000). Workload was excessive, pressure was constant, and the employee's workload was overly demanding due to inadequacies in the employees (Hassan et al., 2020). To improve job performance, these issues must be addressed (Ahmad et al., 2019).

2.3 Lack of Motivation

Motivation is a process that authorises individuals to attempt towards achieving goals or objectives and it is a type of intellect that cannot be directly observed (Basit & Hassan, 2017). Motivation is derived from the word 'motive,' which refers to an individual's needs, desires, wants, or urges. It is the process of motivating individuals to act to achieve a set of objectives. Psychological elements that stimulate people's behaviour in the context of work goals include a desire for money, success acknowledgment, job satisfaction, teamwork, and so on (Juneja, 2015). One of the most important concepts in the psychological process is motivation, which allows managers to inspire their employees to achieve objectives or certain goals (Basit & Hassan, 2017). Finding ways to build and maintain employee motivation is a challenge for any organisation (Dobre, 2013).

As a result, management should be aware and must understand the needs of their employees' requirements so that they will give a positive performance towards their jobs or provide great motivation in their jobs (Davidescu et al., 2020). Motivation is a powerful tool that reinforces activities and triggers the desire to keep going. It also serves as a motivator to meet unmet needs and inspires objectively defined performance goals (Bartol & Martin, 1998; Dobre, 2013). Any organisation that wants to boost efficiency and customer happiness needs a motivated and qualified employee. In this application, motivation refers to an individual's readiness to put forth effort and take action in order to achieve organisational goals (Basit & Hassan, 2017; Dobre, 2013).

2.4 Time Pressure

Time pressure appeared to be becoming a major concern at work (Moore & Tenney, 2012; Ordóñez et al., 2015). Because time is valuable, people are pressed to squeeze every second they can out of it, from professional commitments to personal responsibilities (Keyfitz, 1997; Moore & Tenney, 2012). According to Schreuder and Mioch (2011), it is found that if most individuals will complete their task, the likelihood of cognitive locking will increase conversely if the task is performed for the second time probability cognitive locking will decrease, However, this was not seen effected between time pressure and employee performance.

When time pressure is increased at the team level, it helps members focus on the key duties and emphasises finishing the task as quickly as possible, even though it affects both their interaction and job performance, but quality of work is compromised at the same time (Basit & Hassan, 2017; Kelly & Loving, 2004). Taking more time on all activities is obviously not ideal because employees are concerned not only with one task but also with their output - getting the most completed in the allocated time

(Kelly & Loving, 2004). Time pressure may not have to be viewed or interpreted negatively. Conversely, when employees' performance is affected by time pressure, they are more prone to make mistakes (Moore & Tenney, 2012).

2.5 Job Performance

Job performance is a type of human behaviour in which outcome is a key aspect in determining how effective an individual is at work. It determines whether or not an individual is aware of successfully completing a task (Pradhan & Jena, 2017). Individual job performance as a variable, or something that a single person does. This distinguishes it from more comprehensive conceptions like organisational or national performance, which are higher-level variables (Campbell, 1990; Campbell et al., 1993). In this context, the success or failure of an organisation is determined by the job performance of its individuals.

Individual productivity in both quantitative and qualitative terms is referred to as job performance. It demonstrates how successfully a person performs his job and the extent whereby the employee fulfils his or her responsibilities. Workplace environment, office atmosphere, and social contact all influence job performance (Chetty et al., 2016; Coetzer & Rothmann, 2006). The level of goal setting had a major impact on different employee work performance, as holding the same goals motivated the staff to move in the same direction, resulting in long-term success (Kahora, 2012; Pantang, 2007). Job performance is defined as the efficiency with which job holders carry out tasks that contribute to the technological core of the organisation (Borman & Motowidlo, 1997; Pradhan & Jena, 2017).

3 Methodology

3.1 Research Design and Data Collection

The empirical study was conducted in a non-contrived setting using individuals as the unit of analysis at the Food and Beverages Division in Anantara Desaru Coast Resort and Villas. The five likert-scale questionnaire was distributed to 50 staff, both in kitchen and service area in Food and Beverages Division using a convenient sampling approach and by means of drop and collect method. The items in job stress were adapted from Basit and Hassan (2017). The data from the respondents was analysed using Statistical Package for Social Science (SPSS) version 26.

4 Findings

4.1 Demographic Analysis

The respondents consist of 28 male and 22 female with a percentage of 56 percent and 44 percent respectively. Half of the respondents' equivalent to 25 respondents, are working in the kitchen department and another half are working in the restaurant. Most of the respondent's ages are between 18 to 30 years old, equivalent to 31 respondents. 13 of the respondents aged 31 to 40 years old, followed by 41 to 50 years old and 51 years old with the frequency of 4 and 2 respondents respectively. Out of 50 respondents, 26 of them are single, 19 respondents are married, 4 respondents are divorce and 1 of the respondents unable to confirm their marital status.

4.2 Pearson Correlation Analysis

Pearson Correlation Analysis was analysed to examine the strength and direction of the linear relationship between variables. Table 4.1 shows the summary of Pearson Correlation Analysis between job stress and job performance. Results show that there was a strong positive correlation between job stress and job performance with r values more than .500, as suggested by Cohen (1988). Correlations between lack of motivation and job performance are the strongest among all variables with r value of .919, followed by time pressure with r value of .831 and work load with r value of .623.

Job Stress	Test of Significant	Job Performance	Correlation Coefficient Indicator
Work overload	Pearson Correlation	.623**	Strong
Lack of motivation	Pearson Correlation	.919**	Very strong
Time pressure	Pearson Correlation	.831**	Very strong

Table 4.1: Summary of Pearson correlation Analysis

1.3 Multiple Regression Analysis

Multiple regression analysis was used to determine which predictor variables that can best explain the dependent variables. Adjusted R2 for the model is .585, indicates that 58.5 percent of the dependent variables can be explained by the independent variables. The results show that Job Stress has a positive significant relation with job performance. In addition, time pressure has a strong positive significant relationship with job performance with a beta value of .903. The results indicate that every increase of one standard deviation of time pressure, the job performance will increase by .903 standard deviation. The results also reveal that lack of motivation and work overload have strong positive significant relation with job performance with beta value of .771 and .626 respectively. Based on the results, hypothesis 1, hypothesis 2 and hypothesis 3 are accepted. (refer table 4.3)

Job Performance			
Independent Variables:			
Work Overload	.626*		
Lack Motivation	.771*		
Time Pressure	.903*		
R ²	.594		
Adjusted R ²	.585		
Note: * p< 0.05			

Table 4.3: Summary of Hypothesis Testing

H No.	Hypothesis Statement	results
H ₁	There is a positive relationship between the work overload and job performance	Accepted
H2	There is a positive relationship between time pressure and job performance	Accepted
H₃	There is a positive relationship between lack of motivation and job performance	Accepted

5 Conclusion

This study aimed to explore the factors of employees' job stress that affect job performance among Anantara Desaru Coast Resort and Villas. Stress is becoming an increasingly important factor in our working life. Everyone is exposed to a range of stressors both at work and in their personal life's.

Based on this research about the Relationship between Employees Job Stress and Job Performance, there are a few recommendations that researchers can provide for the future researcher. For a workload that has a medium correlation value towards employees' job performance among staff in Anantara Desaru Coast Resort and Villas. The manager should have sympathy and understanding when their employees are given excessive workload. Because employees are not robots and performing too many tasks can be demanding. Other than that, time pressure has a very strong correlation with job performance.

To solve this, the manager should not push and not let everything depend on their employees. The manager should know when the staff already has a lot of work to do,

do not assign more tasks to them because it can increase the level of stress and make them exhausted. Managers also should give them more time if necessary and not impose on them

Besides that, ADC Resort and Villas should recognize which employees show excellent work and award them with a bonus, salary increment, promotion and so forth. Everyone likes to be appreciated so when the management rewards their employees this will keep them motivated. When the top management makes the employees feel appreciated, this will encourage them to be loyal and remain in the company for a long time. The future, the same study needs to be conducted with other hotels or resorts to see if there are any similarities with the factors that influence the staff job stress and job performance.

6 About the author

Faridah Hanim Ismail is a Lecturer of Culinary Art and Gastronomy Management at the Faculty of Hotel and Tourism Management. She now has the option to publish a biography together with the paper, with information such as MD/PhD degree, past and present positions, research interests, awards, etc. This increases the profile of the authors and is well received by international readers.

Faradewi Bee Abdul Rahman is a lecturer of Culinary Art and Gastronomy Management at Faculty of Hotel and Tourism Management. She is currently doing her PhD in Social Commerce at UiTM.

Suriati Osman is a lecturer of Hotel Management at Faculty of Hotel and Tourism Management. Graduated with a Master of Business Administration from MARA University Technology.

Acknowledgement

The work described in this study was funded by the Universiti Teknologi **MARA** (UiTM)Selangor, campus Puncak Alam, Malaysia, under the DUCS2.0 grant :600 - UiTMSEL (PL.5/4)(045/2020)

7 References

Abrahamsson, K., & Levi, L. (2021). Stressors at work and elsewhere: a global survival approach. European Journal of Workplace Innovation, 6(1), 119-129.

Ahamed, S. R., & Sunderasan, V. (2016). A Study on Employee Motivation and Its Influence on The Performance of The Organisation. ITIHAS-The Journal of Indian Management, 6(3).

Ahmad, R., Lee, M.-Y., Othman, A. E. A., Shaminan, A. S., Heng, C.-S., Sumilan, H., & Ahmad, A. I. A. (2019). The impact of workload on job performance among doctors in Malaysian

public hospitals. A case study. International Journal of Business and Society, 20(3), 1276-1293.

- Ajayi, S. (2018). Effect of stress on employee performance and job satisfaction: A case study of the Nigerian banking industry. Available at SSRN 3160620.
- Al-Mawali, H., & Amoush, A. (2013). Interdisciplinary Journal of Contemporary Research in Business.
- Ali, M., & Abid, N. (2015). Impact of stress antecedents on work stress and employees performance. International Journal of Business and Management Invention, 4(11), 63-68.
- Anbazhagan, A., Rajan, L., & Ravichandran, A. (2013). Work stress of hotel industry employees in Puducherry. Asia Pacific Journal of Marketing & Management Review ISSN, 2319, 2836.
- Arcangeli, G., Giorgi, G., Mucci, N., Bernaud, J.-L., & Di Fabio, A. (2018). Emerging and Reemerging Organisational Features, Work Transitions, and Occupational Risk Factors: The Good, the Bad, the Right. An Interdisciplinary Perspective. Frontiers in psychology, 9, 1533.
- Ashifa, K. (2020). Occupational Burnout and Stress among Nurses in Private Hospitals in India. Annals of the Romanian Society for Cell Biology, 54-62.

Bartol, K., & Martin, D. (1998). Management 3 rd ed., Boston: Irwin McGraw-Hill.

- Basit, A., & Hassan, Z. (2017). Impact of job stress on employee performance. International Journal of Accounting and Business Management, 5(2), 13-33.
- Baskaran, S., Lay, H. S., Ming, B. S., & Mahadi, N. (2020). Technology Adoption and Employee's Job Performance: An Empirical Investigation.
- Borman, W. C., & Motowidlo, S. J. (1997). Task performance and contextual performance: The meaning for personnel selection research. Human performance, 10(2), 99-109.
- Campbell, J. P. (1990). Modelling the performance prediction problem in industrial and organisational psychology.
- Campbell, J. P., McCloy, R. A., Oppler, S. H., & Sager, C. E. (1993). A theory of performance. Personnel selection in organisations, 3570, 35-70.
- Chetty, P. J., Coetzee, M., & Ferreira, N. (2016). Sources of job stress and cognitive receptivity to change: the moderating role of job embeddedness. South African Journal of Psychology, 46(1), 101-113.
- Coetzer, W., & Rothmann, S. (2006). Occupational stress of employees in an insurance company. South African Journal of Business Management, 37(3), 29-39.
- Cohen, J. (1988). Set correlation and contingency tables. Applied psychological measurement, 12(4), 425-434.
- Davidescu, A. A., Apostu, S.-A., Paul, A., & Casuneanu, I. (2020). Work flexibility, job satisfaction, and job performance among Romanian employees—Implications for sustainable human resource management. Sustainability, 12(15), 6086.
- Davis, C. G., & Mantler, J. (2004). The consequences of financial stress for individuals, families, and society. Centre for Research on Stress, Coping and Well-being. Carleton University, Ottawa.
- Dobre, O.-I. (2013). Employee motivation and organizational performance. Review of applied socio-economic research, 5(1).
- Edwards, J. A., Webster, S., Van Laar, D., & Easton, S. (2008). Psychometric analysis of the UK Health and Safety Executive's Management Standards work-related stress Indicator Tool. Work & Stress, 22(2), 96-107.
- El-Nagar, R., Hosny, H., & Askar, H. S. (2015). Development of a safety performance index for construction projects in Egypt. American Journal of Civil Engineering and Architecture, 3(5), 182-192.
- Harnois, G., & Gabriel, P. (2000). Mental health and work: Impact, issues and good practices.

- Hart, S. G., & Staveland, L. E. (1988). Development of NASA-TLX (Task Load Index): Results of empirical and theoretical research. In Advances in psychology (Vol. 52, pp. 139-183). Elsevier.
- Hassan, M., Azmat, U., Sarwar, S., Adil, I. H., & Gillani, S. H. M. (2020). Impact of Job Satisfaction, Job Stress and Motivation on Job Performance: A Case from Private Universities of Karachi. Kuwait Chapter of the Arabian Journal of Business and Management Review, 9(2), 31-41.
- Health and Safety Executive (HSE). (2001). A guide to measuring health and safety performance. UK: Health and Safety Executive.
- Juneja, P. (2015). What is Motivation. Managementstudyguide.com.
- https://www.managementstudyguide.com/what_is_motivation.htm
- Kahora, J. (2012). Perceived Effects Of Occupational Stress On Employee Job Performance Among Non Teaching Staff At The University Of Nairobi University of Nairobi].
- Kelly, J. R., & Loving, T. J. (2004). Time pressure and group performance: Exploring underlying processes in the attentional focus model. Journal of experimental social psychology, 40(2), 185-198.
- 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.
- Loizos, C., & Lycourgos, H. (2005). A customer's expectation and perception of hotel service quality in Cyprus. Hospitality Review, 23(2), 5.
- Michie, S. (2002). Causes and management of stress at work. Occupational and environmental medicine, 59(1), 67-72.
- Mohajan, H. (2012). The occupational stress and risk of it among the employees.
- Moore, D. A., & Tenney, E. R. (2012). Time pressure, performance, and productivity. In Looking back, moving forward: A review of group and team-based research. Emerald Group Publishing Limited.
- Naik, S. J. (2019). Occupational Stress and Stress Management in Hospitality Industry in Goa University].
- Narban, J. S., Narban, B., & Singh, J. (2016). A conceptual study on occupational stress (Job stress/work stress) and its Impacts. International Journal of Advance Research and Innovative Ideas in Education, 2(1), 47-56.
- Omolayo, B. O., & Omole, O. C. (2013). Influence of mental workload on job performance. International Journal of Humanities and Social Science, 3(15), 238-246.
- Ordóñez, L. D., Benson III, L., & Pittarello, A. (2015). Time-pressure perception and decision making. The Wiley Blackwell handbook of judgment and decision making, 2, 519-542.
- Pantang, W. (2007). Effect of Self-Efficacy and Goal Setting on Performance of Jean Factory's Employee. Unpublished master's thesis). Thammasart University, Bangkok, Thailand.(In Thai).
- Pradhan, R. K., & Jena, L. K. (2017). Employee performance at workplace: Conceptual model and empirical validation. Business Perspectives and Research, 5(1), 69-85.
- Quick, J. C. E., & Tetrick, L. E. (2011). Handbook of occupational health psychology. American Psychological Association.
- Randall, A. K., & Bodenmann, G. (2013). Family Stress. In M. D. Gellman & J. R. Turner (Eds.), Encyclopedia of Behavioral Medicine (pp. 771-773). Springer New York. https://doi.org/10.1007/978-1-4419-1005-9_17

- Rodríguez-López, A. M., Rubio-Valdehita, S., & Díaz-Ramiro, E. M. (2021). Influence of the Covid-19 pandemic on mental workload and burnout of fashion retailing workers in Spain. International Journal of Environmental Research and Public Health, 18(3), 983.
- Schaufeli, W. B., & Peeters, M. C. (2000). Job stress and burnout among correctional officers: A literature review. International Journal of stress management, 7(1), 19-48.
- Schreuder, E., & Mioch, T. (2011). The effect of time pressure and task completion on the occurrence of cognitive lockup. Proceedings of the International Workshop on Human Centered Processes,
- Shahsavarani, A. M., Azad Marz Abadi, E., & Hakimi Kalkhoran, M. (2015). Stress: Facts and theories through literature review. International Journal of Medical Reviews, 2(2), 230-241.
- Suartawan, I. G. Y., & Surya, I. B. (2020). The mediating of job satisfaction on the effect of job stress on employee performance.
- Tekeste, S. F., & Nekzada, N. I. (2014). Stress causes and its management at the workplace: A qualitative study on the causes of stress and management mechanisms at Volvo Trucks AB, Umeå Umeå School of Business and Economics].
- Thomas, L. (2017). Perceptions of Work Stress among Employees: A Qualitative Study University of Twente].
- Tse, J. L., Flin, R., & Mearns, K. (2007). Facets of job effort in bus driver health: Deconstructing" effort" in the effort-reward imbalance model. Journal of occupational health psychology, 12(1), 48.
- Tucker, J. S., Sinclair, R. R., Mohr, C. D., Adler, A. B., Thomas, J. L., & Salvi, A. D. (2008). A temporal investigation of the direct, interactive, and reverse relations between demand and control and affective strain. Work & Stress, 22(2), 81-95.
- Vasquez, D. (2014). Employee retention for economic stabilization: A qualitative phenomenological study in the hospitality sector. International Journal of Management, Economics and Social Sciences (IJMESS), 3(1), 1-17.

World Health Organization (WHO). (2000). World Health Organization-WHO.

Zainuddin, P. F. A., Noor, N. M., Kadri, A., & Maimon, N. Z. (2021). Identifying Factors of Job Stress That Affect Job Performance among Employees in Sarawak Corporation, Malaysia. International Journal of Academic Research in Business and Social Sciences, 11(2), 1283-1293.