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Determination of Training, Occupational Safety and Health (K3) on Job Satisfaction

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Abstract: This researchdiscusses Determination of Career Development, Training and Occupational Safety and Health (K3) to Job Satisfaction. The purpose of this study is to find out whether career development, training and occupational safety and health (K3) affect job satisfaction. The research method used is descriptive qualitative, which aims to obtain hypotheses for further research. The results of this study include: 1) Career Development affects Job Satisfaction; 2) Training affects Job Satisfaction; and 3) Occupational Safety and Health affects Job Satisfaction.

Keywords: Training, Occupational Safety and Health, Job Satisfaction

INTRODUCTION

Job satisfaction is an indicator that the company is able to provide the rights of its employees well. With the granting of these rights, it will certainly increase the emotional attitude of pleasing to employees. Emotional pleasantness is certainly influenced by factors that occur in the work environment, such as career development formed by the company, training provided to employees to improve abilities and skills and the application of occupational safety and health. Career development is a form of mutual relationship between the company and employees, if the employee has good performance while working, the company is required to provide career development to the employee. Then the provision of training becomes one of the ways that companies do to improve the quality of their resources, to be better and more productive in doing work. No less important in a company is the implementation of occupational safety and health. Work accidents are one of the factors that harm companies because they ignore occupational safety and health. In addition, the provision of excessive workload and working hours will affect the health of employees, thus providing a greater chance of work accidents.

- 1. Does Career Development affect Job Satisfaction?
- 2. Does Training affect Job Satisfaction?.
- 3. Does Occupational Safety and Health affect Job Satisfaction?

LITERATURE REVI EW

Job Satisfaction

Job satisfaction is a good attitude shown by employees in a company or organization (Widodo & Silitonga, 2017). This attitude can be shown in the form of behavior and feelings towards the work they do. Job satisfaction is an attitude of workers towards their work related to satisfaction at work (Widodo, 2017b). Job satisfaction is the attitude and behavior shown by workers towards their work and doing their job well (Saputra & Mahaputra, 2022b). Work satisfaction is a pleasant or unpleasant emotional condition about their work. Job satisfaction indicators include: 1) Employment; 2) Communication; and 3) Productivity (Widodo, Silitonga, & Ali, 2020).

Training

Training is a way to improve the skills needed by an employee, whether a new or old employee in doing his job (Widodo & Silitonga, 2017). Training is a way for companies to change the thinking patterns and behavior of employees in order to be able to achieve organizational goals. Training for employees in the company is very necessary in improving the competence and expertise of employees, so that they can be sustainable and obtain qualified employees and be able to do a good job in order to achieve company goals (Widodo, 2017a). Training indicators include: 1) Instructors: where when conducting job training requires an instructor who will guide the course of training (Hermawan & Arifin, 2021). And the instructor must have the appropriate qualities and qualifications; 2) Participants: meaning that employees who are eligible to take part in the training must be selected based on qualifications, besides that participants must have a strong enthusiasm and motivation to take part in the training; and 3) Material: is material that will be given to trainees, which is related to the company's goals (Evitha & Hernawan, 2022).

Occupational Safety and Health

Occupational safety and health are all conditions related to the occupational safety and health of workers in a company or organization. Occupational safety and health is an effort to form a healthy and safe work environment, thereby reducing the company's profitability (Lutfi & Widodo, 2018). Occupational safety and health is an effort to anticipate work accidents in the workplace (Agushinta & Wijaya, 2016). Occupational safety and health is an effort made to form a safe, healthy and free work environment from all forms of environmental pollution (Samahati, 2020). Occupational health is a condition for workers to be free from diseases caused by the work itself, physical or psychic (emotional). Indicators of occupational safety and health include: 1) Working environmental conditions; 2) Work equipment; and 3) Physical condition of employees (Soputan, Sompie, & Mandagi, 2014).

| No | Author | Previous Research Results | Simmilarities with | Difference with this article |
|----|--------------|----------------------------------|---------------------|--|
| | (Year) | | this article | |
| 1 | (Saputra & | Work environment and work | Discussing | There are differences in |
| | Mahaputra, | discipline affect occupational | occupational safety | independent variables, |
| | 2022a) | safety and health (K3) | and health (K3) | namely work environment and work discipline |
| 2 | (Samahati, | Occupational health and | Discussing | There are differences in |
| | 2020) | safety and work discipline | occupational health | employee productivity |
| | | affect employee productivity | and safety (K3) | variables |
| 3 | (Wijaya, | Evaluation of Occupational | Discussing | There is a locus of research, |
| | Panjaitan, & | Health and Safety with the | occupational health | namely at PT Charoen |
| | Palit, 2015) | | and safety | Pokphand Indonesia |

Previous Research

| 4 | (Situmorang | HIRARC Method at PT. Charoen Pokphand Australia Transformational leadership | Discussing job | There are differences in the |
|---|-----------------------|---|--------------------------------|--|
| | & Wardhani, 2022) | style, workload and job satisfaction affect turnover intention | satisfaction | variables of transformational leadership style, workload and turnover intention |
| 5 | (Eka & Anik, 2020) | Organizational communication and job satisfaction affect employee performance at PT Abyor International | Discussing job satisfaction | There is a locus of research, namely at PT Abyor International |

RESEARCH

This research uses descriptive qualitative methods and library research. By reviewing previous articles relevant to this study. The purpose of this study is to build hypotheses that are useful for subsequent research. The review literature should be used consistently with the assumptions of qualitative research methodologies. So as not to cause questions that the researcher will later ask. One of the reasons for conducting qualitative research is because it is exploratory (Ali, H., & Limakrisna, 2013). The data used in this study is an earlier article with exogen variables related to this study such as competing and endogenous variables, namely supply chains. The data is obtained from *Google Scholar* app sources and uses Mendeley as a reference tool and bibliography.

RESULT AND DISCUSSION

Based on a literature review, the researcher discussed the relationship between variables as follows:

The Effect of Training on Job Satisfaction

Training affects worksatisfaction, so whatevery organization or company must do to its employees is: 1) Instructor: Where it is necessary for someone who is an expert and has the ability to provide training in accordance with the company's goals; 2) Participants: This means that a training requires participants as training objects, in which case company employees become trainees; and 3) Material: This means that every training provided must have an explanation in the form of material, which can be read and understood by each trainee (Mayangsari & Nawangsari, 2019). The presenter must also prepare his best material, which is relevant to the purpose of the training.

If every organization or company is able to implement and carry out training for its employees, it affects the employee's job satisfaction which includes: 1) Work: can do a good and appropriate job; 2) Communication: Where with the training provided will increase the intensity of employees in communicating; and 3) Productivity: This means that with the training provided to employees, it can improve their performance so that it has a positive impact on their productivity (Suryadi & Aima, 2019). So based on this, training affects job satisfaction. Where by providing material, increasing abilities and knowledge to employees by instructors, it can increase employee skills to make decisions when working (Christian, Suroso, & Untari, 2022).

Pengaruh Sustainabilityand Occupational Health towards Job Satisfaction

Occupational safety and health affect work satisfaction, so what must be done by every company or organization is: 1) Working environment conditions: The company must be able to provide a comfortable, safe, well-lit, good air circulation and good layout, so that employees can work well; 2) Use of Work Equipment : In doing work, work equipment becomes one of

the components that support work, therefore the work equipment used must be of the highest quality and be used according to its needs; and 3) The physical condition of employees: in terms of occupational safety and health, one of the factors that cause work accidents is the employee's own health condition (Agushinta & Wijaya, 2016). Therefore, companies need to implement and pay attention to the condition of their employees by providing nutritious and high-protein food, that way employee health will be well maintained (Saputra & Mahaputra, 2022a).

So based on this, occupational safety and health affect job satisfaction. This means that with the company's ability to implement occupational safety and health within the company, employees will be guaranteed their lives. In addition, employees who receive K3 attention in their company, have strong loyalty at work (Saputra & Mahaputra, 2022a).

Conceptual Framework

Based on a literature review, the researcher determined the concept of a frame of mind as follows:

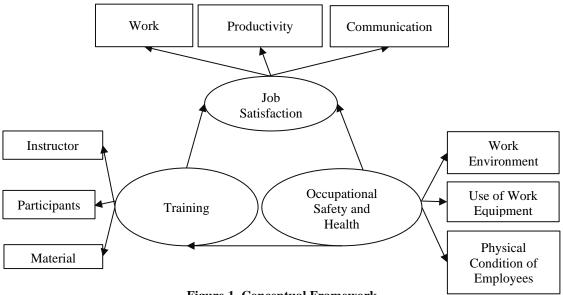


Figure 1. Conceptual Framework

This article discusses the Determination of Training, Occupational Safety and Health towards Job Satisfaction. Supply Chain to Business Continuity and Competitive Advantage. Where in achieving job satisfaction, companies need to implement training, occupational safety and health. In addition to training, occupational safety and health factors, there are other factors that affect job satisfaction, including:

- 1) Workload: (Hermawan, 2022a), (Haitao, 2022), (S & Ali, 2022), (Hermawan, 2022c), (Sari & Ali, 2022), (Hermawan, 2022b).
- 2) Co-workers: (Haitao, 2022), (Falkheimer et al., 2017), (Marasabessy & Santoso, 2014), (Prayetno & Ali, 2020), (Ridwan, Mulyani, & Ali, 2020).
- Leadership Style: (Saputra & Mahaputra, 2022b), (Putra, Lima Krisna, & Ali, 2021), (Budiyono et al., 2022), (Sulistiorini & Ali, 2017), (Sutiksno, Sucherly, Rufaidah, Ali, & Souisa, 2017)
- 4) Work Environment: (Nguyen, Yandi, & Mahaputra, 2020), (Widodo, 2017a), (Hermawan, 2021).

CONCLUSION

Based on the literature review and discussion above, the researcher determined the following conclusions:

- 1. Training affects job satisfaction, where by providing relevant training to trainees (employees), it will increase their insights and skills so that it has a positive impact on their productivity.
- 2. Occupational safety and health affect job satisfaction, where with the implementation of good occupational safety and health (K3) in the company environment, it will increase employee confidence in the workplace. And increase the sense of security at work.

REFERENCES

- Agushinta, L., & Wijaya, R. A. K. (2016). The Effect of Occupational Health and Safety Implementation on Employee Work Accidents. *Journal of Transportation and Logistics Business Management*, 2(2), 287–295.
- Ali, H., & Limakrisna, N. (2013). Research Methodology (Practical Instructions for Solving Business Problems, Preparation of Thesis (Doctoral dissertation, Thesis, and Dissertation. In *In Deeppublish: Yogyakarta*.
- Budiyono, B., Widyastuti, T., Rianto, M. R., Bhayangkara, U., Raya, J., Bhayangkara, U., ... Raya, J. (2022). EFFECT ANALYSIS OF COMPENSATION, WORK ENVIRONMENT AND LEADERSHIP ON SHIP CREW LOYALTY WITH WORK MOTIVATION AS INTERVENING VARIABLE AT PT. GREETING. *Dynasty International Journal of Management Science*, 3(3), 566–577.
- Christian, Y., Suroso, S., & Untari, D. T. (2022). PROJECT PERFORMANCE ANALYSIS USING BALANCED SCORECARD (CASE STUDY : MANAGE SERVICE PROJECT AT PT . X). Dynasty International Journal of Management Science, 3(4), 702–714.
- Eka, F., & Anik, H. (2020). the Effect of Organizational Communication and Job Satisfaction on Employee Engagement and Employee Performance At Pt. Abyor International. *Dynasty International Journal of Education Management And Social Science*, 1(4), 479– 489. https://doi.org/10.31933/dijemss.v1i4.216
- Evitha, Y., & Hernawan, E. (2022). Effect of Recruitment, Selection and Work Environment on Employees ' Work Performance of PT Heksa Artha Sakti , Bangkalan Branch. *Budapest International Research and Critics Institute Journal (BIRCI-Journal)*, 5(2), 15420–15429.
- Falkheimer, J., Heide, M., Nothhaft, H., Platen, S. von, Simonsson, C., & Andersson, R. (2017). Is Strategic Communication too important to be left to Communication Professionals?: Managers' and coworkers' attitudes towards strategic communication and communication professionals. *Public Relations Review*, 43(1), 91–101. https://doi.org/10.1016/j.pubrev.2016.10.011
- Haitao, N. (2022). Relationship of Challenges, Recognition and Co-Workers to Job Satisfaction (Study of Human Resource Management Literature). *Dynasty International Journal of Digital Business Management*, 3(2), 356–364. Retrieved from https://doi.org/10.31933/dijdbm.v3i2
- Hermawan, E. (2021). Financial Managers as Policy Makers and Company Relations with Financial Markets. *Journal of Law Politics and Humanities*, 2(1), 13–22. Retrieved from https://dinastires.org/index.php/JAFM/article/view/64/61
- Hermawan, E. (2022a). ANALYSIS OF THE EFFECT OF WORKLOAD, WORK-FAMILY CONFLICTS AND WORK STRESS ON PT PERFORMANCE. SAKTI MOBILE JAKARTA. Journal of Applied Management Sciences, 3(4), 372–380.
- Hermawan, E. (2022b). Factors Affecting the Performance of PT. Sakti Mobile Jakarta: Work Environment, Work Stress and Workload. 1(1), 53–62.

- Hermawan, E. (2022c). Effect of Work Environment, Work Stress, and Workload on PT. Sakti Mobile Jakarta. *Journal of Scientific Studies*, 22(2), 1410–9794. Retrieved from http://ejurnal.ubharajaya.ac.id/index.php/JKI
- Hermawan, E., & Arifin, A. L. (2021). What Expert Say about Empowering Human Resources in Supporting Leadership Function in Higher Education in the 21st Century. *Iqra' Journal* : Studies in Education, 6(2), 27–38. https://doi.org/10.25217/ji.v6i2.1493
- Lutfi, A. ., & Widodo, D. S. (2018). Effect Of Work Discipline And Leadership Style On The Performance Of Employees Motivation As Variable Mediation In Office Ministry Of Justice And Human Rights Bangka Belitung Indonesia. *The International Journal of Engineering and Science*, 7(7).
- Marasabessy, Z. A., & Santoso, B. (2014). The influence of co-worker support on employee creativity with work autonomy and creative self-efficacy as a moderation. *Journal of Business Strategy*, *18*(1), 32–44. https://doi.org/10.20885/jsb.vol18.iss1.art4
- Mayangsari, R. E., & Nawangsari, L. C. (2019). THE EFFECT OF GREEN RECRUITMENT, GREEN TRAINING ON ENVIRONMENTAL PERFORMANCE IN PT WIRA CIPTA PERKASA USING EMPLOYEE GREEN BEHAVIOR AS MEDIATION VARIABLE. Dynasty International Journal of Management Science, 1(2), 217–231. https://doi.org/10.31933/DIJMS
- Nguyen, P. T., Yandi, A., & Mahaputra, M. R. (2020). Factors That Influence Employee Performance: Motivation, Leadership, Environment, Culture Organization, Work Achievement, Competence and Compensation (A STUDY OF HUMAN RESOURCE MANAGEMENT LITERATURE STUDIES). *DIJDBM: Dynasty International Journal Business Management*, 1(4), 645–662. https://doi.org/10.31933/DIJDBM
- Prayetno, S., & Ali, H. (2020). Entrepreneurial supply chain management competence: Predictors of work motivation advocate. *International Journal of Supply Chain Management*, 9(3), 444–454.
- Sons, R., Lima Krisna, N., & Ali, H. (2021). a Review Literature Employee Performance Model:Leadership Style, Compensation and Work Discipline. *Dynasty International Journal of Management Science*, 3(1), 56–66. https://doi.org/10.31933/dijms.v3i1.979
- Ridwan, M., Mulyani, S. R., & Ali, H. (2020). Building behavior and performance citizenship: Perceived organizational support and competence (case study at SPMI private university in west Sumatra). *International Journal of Psychosocial Rehabilitation*. https://doi.org/10.37200/IJPR/V24I6/PR260195
- S, A. N. D., & Ali, H. (2022). Literature Review the Effect of Division of Work and Workload on Work Effectiveness and its Impact on Employee Performance. *Dynasty International Journal of Economics, Finance & Accounting, 3*(2), 227–240.
- Samahati, K. R. (2020). The Effect of Occupational Health and Safety (K3) and Work Discipline on the Productivity of Outsourced Employees at PT. PLN (Persero) UP3 Manado. EMBA Journal: Journal of Economic Research, Management, Business and Accounting, 8(1), 351–360.
- Saputra, F., & Mahaputra, M. R. (2022a). Building Occupational Safety and Health (K3): Analysis of the Work Environment and Work Discipline. *Journal of Law Politics and Humanities*, 2(3), 105–114.
- Saputra, F., & Mahaputra, M. R. (2022b). EFFECT OF JOB SATISFACTION, EMPLOYEE LOYALTY AND EMPLOYEE COMMITMENT ON LEADERSHIP STYLE (HUMAN RESOURCE LITERATURE STUDY). *Dynasty International Journal of Management Science*, *3*(4), 762–772.
- Sari, D. P., & Ali, H. (2022). LITERATURE REVIEW MEASUREMENT MODEL OF INDIVIDUAL BEHAVIOR AND ORGANIZATIONAL CITIZENSHIP BEHAVIOR : INDIVIDUAL CHARACTERISTICS , WORK CULTURE AND WORKLOAD.

Dynasty International Journal of Management Science, 3(4), 647–656.

- Situmorang, E. D., & Wardhani, N. K. (2022). the Influence of Transformational Leadership Style, Workload and Job Satisfaction on Turnover Intention. *Dynasty International Journal of Management Science*, 3(3), 463–476. https://doi.org/10.31933/dijms.v3i3.1092
- Soputan, G. E., Sompie, B. F., & Mandagi, R. J. (2014). Occupational Health and Safety Risk Management (K3) (Case Study on the Construction of the Eben Haezar High School Building). Scientific Journal of Media Engineering, 4(4), 229–238.
- Sulistiorini, M. S., & Ali, H. (2017). Customer satisfaction model: Product analysis, price, promotion and distribution (case study at PT Integrasia Utama). *International Journal of Applied Business and Economic Research*.
- Suryadi, H., & Aima, M. H. (2019). the Influence of Organizational Culture and Training on Organizational Commitment and Also Its Implications on the Performance of Health Workers in Puskesmas Johar Baru District. *Dynasty International Journal of Management Science*, 1(2), 148–162. https://doi.org/10.31933/dijms.v1i2.51
- Sutiksno, D. U., Sucherly, Rufaidah, P., Ali, H., & Souisa, W. (2017). A literature review of strategic marketing and the resource based view of the firm. *International Journal of Economic Research*.
- Widodo, D. S. (2017a). THE EFFECT OF COMPENSATION, LEADERSHIP AND ORGANIZATIONAL CULTURE THROUGH WORK MOTIVATION ON EMPLOYEE PERFORMANCE. Journal of Management & Entrepreneurship, 5(2), 1–7. Retrieved from https://pubmed.ncbi.nlm.nih.gov/23956527/
- Widodo, D. S. (2017b). The influence of organizational culture, leadership, and compensation through work motivation on employee performance. *Journal of Motivational Management*, 13(2), 896–908.
- Widodo, D. S., & Silitonga, P. E. S. (2017). Company Performance Analysis: Leadership Style, Corporate Culture and Human Resource Development. *International Review of Management and Marketing*, 7(4), 34–41.
- Widodo, D. S., Silitonga, P. E. S., & Ali, H. (2020). The influence of good governance, culture, and performance in increasing public satisfaction and implication to public trust: Study in Indonesian government. *Talent Development and Excellence*.
- Wijaya, A., Panjaitan, T. W. ., & Palit, H. C. (2015). Evaluation of Occupational Health and Safety with the HIRARC Method at PT. Charoen Pokphand Indonesia. *Titra Journal*, *3*(1), 29–34.