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THE INFLUENCE OF WORKLOAD, RECOGNITION, EMOTIONAL MANAGEMENT AND SELF-ESTEEM ON JOB PERFORMANCES AMONG PRIMARY SCHOOL TEACHER IN ALOR SETAR, KEDAH

$\mathbf{B}\mathbf{y}$



Thesis submitted to Othman Yeop Abdullah Graduate School of Business,

Universiti Utara Malaysia,

In Partial Fulfillment of the Requirement for the Master of Science (Management)



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ABSTRACT

Ministry of Education has made some changes to the syllabus in school, the new system

and syllabus that has been implemented this year more or less changed and affected the way

teachers conducting their job. Hence, it increases teacher's workload because they have to adapt

and learn the new system and syllabus. Teachers also claimed that they have a high workload due

to because of the new policy that being implemented by the government. The purpose of this

research is to examine the relationship between workload, recognition, emotional management and

self-esteem towards job performance among primary school teachers in Alor Setar, Kedah. There

are four variables that will be focused on which are, workload, recognition, emotional management

and self-esteem. The questionnaire has 39 items that have used five-point Likert scale. Researcher

used Statistics Package for Social Science (SPSS) version 22 for analyses the data from the

questionnaires. The obtained data were analyzed using descriptive analysis and correlation

coefficient analysis. The results showed that emotional management have a positive and significant

relationship towards job performance. Meanwhile, workload was found have significant

relationship towards job performance. In order to achieve high job performance, emotional

management and self-esteem skills need to be developed and improved by teachers through

consistent and systematic approach. Lastly, limitations of the study and suggestions for future

research were also highlighted in the study.

Keyword: Emotional management, workload, recognition, self-esteem, job performance.

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ABSTRAK

Kementerian Pelajaran telah membuat beberapa perubahan dalam sukatan pelajaran di

sekolah, sistem baru dan sukatan pelajaran yang telah dilaksanakan tahun ini telah berubah sedikit

dan mempengaruhi cara guru menjalankan tugas mereka. Oleh itu, ia meningkatkan beban guru

kerana mereka perlu menyesuaikan dan mempelajari sistem dan sukatan pelajaran baru. Guru juga

mendakwa bahawa mereka mempunyai beban kerja yang tinggi dalam pekerjaan mereka kerana

dasar baru yang dilaksanakan oleh kerajaan. Tujuan kajian ini adalah untuk mengkaji hubungan

antara beban kerja, pengiktirafan, pengurusan kecerdasan emosi dan keyakinan diri ke arah

prestasi kerja di kalangan guru sekolah rendah di Alor Setar, Kedah. Terdapat empat pemboleh

ubah yang akan difokuskan di mana, beban kerja, pengiktirafan, pengurusan kecerdasan emosi dan

harga diri. Soal selidik mempunyai 39 item yang menggunakan skala Likert lima mata. Penyelidik

menggunakan Pakej Perangkaan untuk Sains Sosial (SPSS) versi 22 untuk menganalisis data

daripada soal selidik. Data yang diperoleh dianalisis menggunakan analisis deskriptif dan regresi

berganda. Keputusan menunjukkan kecerdasan emosi mempunyai hubungan yang positif dan

signifikan terhadap prestasi kerja. Sementara itu, beban kerja didapati mempunyai hubungan yang

signifikan terhadap prestasi kerja. Untuk mencapai prestasi kerja yang tinggi, pengurusan

kecerdasan emosi dan keyakinan diri perlu dibangunkan dan ditingkatkan oleh guru melalui

pendekatan yang konsisten dan sistematik. Akhirnya, batasan kajian dan cadangan untuk

penyelidikan masa depan juga telah ditekankan dalam kajian ini.

Kata kunci: pengurusan emosi, beban kerja, pengiktirafan, harga diri, prestasi kerja.

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ACKNOWLEDGEMENT

First of all, I would like to thank God for giving me this opportunity of conducting my own study as well as the patience, strength, experience and showers me with His blessings throughout the journey of completing my research study. It was a great blessing as I have been given an ample time and determination to complete the research successfully as this is indeed one of the requirements that need to be fulfilled in order to graduate by this year. I thank Allah the Almighty of my life for His constant hand being on me throughout this master study process.

Furthermore, I want to thank the individual who had involved directly and indirectly for the willingness to give the guidance and encouragement throughout this journey. My deepest gratitude goes first to my supervisor, Dr. Siti Norasyikin binti Abdul Hamid, whose direction and efforts aided the outcome of this study. Her precious contributions, encouragement and assistance throughout this study will always be remembered. Besides that, an honorable mention goes to my parents, Sharipuddin Ahmad and Faizah Ahmad, sibling and other family for their understanding and encouragement throughout these years. It would be impossible for me to finish this dissertation without this tremendous support.

Last but not least, I am thankful for having my precious friends for their full support and willingness to help me in things that I am not clear with. They always motivate me in completing this research study which I am really grateful to have them as my circle of friends. And lastly to all the respondents for all their full cooperation that made them a big part of this study.

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LIST OF ABBREVIATION

MOE: Ministry of Education

NUTP: National Union of the Teaching Profession

PBD: Pentaksiran Bilik Darjah

SK: Sekolah Kebangsaan

SPSS: Statistical Package for Social Sciences



CHAPTER ONE

INTRODUCTION

1.0 Introduction

This chapter discusses about the background of the study, problem statement, research question, research objectives, scope, significance of the study, definition of key terms for each items and also the organization of the thesis.

1.1 Background of the Study

Education is very important for all people. It is crucial for all people to discover knowledge from various aspects. To be specific, education is highly important in Malaysia because having education, it will help to develop nation. A proper and good education is important because with it facilitates the quality of learning among people from various groups with different age, religion, ethnicity and many more. To have a good education, teachers are playing very important role because teachers are the one who delivers the education and knowledge to the students (Wan, Sirat & Razak, 2018).

There are two types of schools which are primary and secondary. The most important stage in education started from primary school. This is where students from age 7-12 years old will start their formal education process. Formal education means that the students will mostly have inside classroom lecture and the teachers were provided with prepared syllabus from the Ministry of Education. Recently, in the beginning of year 2019, there was a new system that has been implemented in primary school where there will be no examinations for standard one to three (MOE, 2017). The students will be accessed through the other assessment and not by testing the students based on the examination.

LIST OF REFERENCES

- Abdel-Khalek, A. (2016). Introduction to the Psychology of self-esteem.
- Abdullah A., Mushtaq A., (2018). The role of teachers' emotional intelligence in *enhancing* student achievement. Journal of Asia Business Studies. 12, 31–43.
- Adnan, M. H., Wahab, J. A., Mansor A. N. (2017). Tahap kepuasan kerja guru: Aspek beban kerja, pengiktirafan dan penglibatan dalam pengurusan. *Jurnal Penyelidikan Pendidikan* 2017, 18, 187–199.
- Aida Suraya, M. Y., Ibrahim, C. O. & Wan, C. D. (2015). The Transition from Secondary Education to Higher Education: Malaysia. In Transition from Secondary Education to Higher Education: Case studies from Asia and the Pacific. Bangkok: UNESCO and UNESCO Bangkok Office, 91-107.
- Akob, M. (2016). Influence Workload, Work Ethic and Job Satisfaction toward Teacher's Performance (Study of Islamic-based School in Makasar- Indonesia). *Global Advanced Research Journal of Management and Business Studies*. (ISSN: 2315-5086) June 2016 Vol. 5(7), pp 172-177.
- Anari, N. (2012). Teachers: Emotional intelligence, job satisfaction, and organizational commitment. Journal of Workplace Learning. 24. 256-269.

 10.1108/13665621211223379.
- Andrews, H. A. (2011). Supporting Quality Teaching with Recognition. *Australian Journal of Teacher Education*. Vol. 36. No. 12.

- Arthi, A., & Sumathi, G N. (2019). Article ID: IJMET_09_11_2 of Followers' Emotional Intelligence.
- Aryana, M. (2010). Relationship between Self-esteem and Academic Achievement amongst Pre-University Students. *Journal of Applied Sciences*. Volume 10 (20): 2474-2477, 2010.
- Baloğlu, N. (2009). Negative Behavior of Teachers With Regard to High School Students in Classroom Settings. Journal of Instructional Psychology. Education Index (EI). 69–78.
- Blascovich, J., & Tomaka, J. (1991). Measures of self-esteem. In J. P. Robinson, P. R. Shaver, & L. S. Wrightsman (Eds.) *Measures of personality and social psychological attitudes*, Volume I. San Diego, CA: Academic Press.
- Blomberg, S. & Knight, B. A. (2015). Investigating novice teacher experiences of the teaching dynamics operating in selected school communities in Finland. Improving Schools, 18(2), 157–170.
- Brun, Jean-Pierre & Dugas, Ninon. (2008). An analysis of employee recognition: Perspectives on human resources practices. The International Journal of Human Resource Management.
 19. 716-730. 10.1080/09585190801953723.

Universiti Utara Malavsia

- Cancio, E. J., Larsen, R., Mathur, S. R., Estes, M. B., Johns, B., Chang, M. (2018). Special education teacher stress: coping strategies. *Education and Treatment of Children*, 41, 457–482.
- Catania, G. Randell, R. (2013). The relationships between age and intrinsic and extrinsic motivation in workers in a Maltese cultural context. Journal for the Liberal Arts and Sciences. 6. 31-45.

- Cavana, R.Y., Delahaye, B.L., & Sekaran, U., (2001). *Applied Research: Qualitative and Quantitative Methods*. Sydney: John Wiley & Sons Inc.
- Chamundeswari, S. (2013). Job Satisfaction and Performance of School Teachers. International Journal of Academic Research in Business and Social Sciences. May 2013, Vol. 3, No. 5 ISSN: 2222-6990.
- Chatterjee, Swarn & Finke, Michael & Harness, Nathaniel. (2019). Individual Wealth Management: Does Self-esteem Matter?.
- Cho, Y. (2013). L2 learning motivation and its relationship to English proficiency: A causal analysis of university students' EIL discourses. *English Teaching*, 68(1), 37-68.
- Chughati, F.D., & Perveen, U. (2013). A STUDY OF TEACHERS WORKLOAD AND JOB SATISFACTION IN PUBLIC AND PRIVATE SCHOOLS AT SECONDARY LEVEL IN LAHORE CITY PAKISTAN.
- Dalail R., Fook, C. Y., Sidhu, G. K. teachers' workload and capacity in the implementation of standard-based assessment system in Malysian Primary Schools. *Intenational Journal of Academic Research in Business and Social Sciences*, 7, 86–102.

Universiti Utara Malavsia

- Dolan, S. L. (2007). Stress, self-esteem, health and work. New York: Palgrave Macmillan.
- Emmer E. (1994). Teacher Emotions and Classroom Management. New Orleans: *American Educational Research Association*.
- Farhath, Syeda & Hamzah, Mohd Hilmi. (2017). Effect of Intrinsic and Extrinsic Motivation on Teachers in Secondary School of Telangana. Pune Research Discovery. 2. 1-7.

- Fehintola, J. O. (2014). Teachers' characteristics as correlates of students' academic performance among secondary school students in Saki-west Local Government Area of Oyo State. *Journal of Educational and Social Research MCSER Publishing*, 4(6), 459–467.
- Fernández-Berrocal, P. y Ruiz-Aranda, D. (2008). The Emotional intelligence in the school context. Electronic Journal of Research in Educational Psychology, 15.
- Frase, L. E. (2015). Effects of Teacher Rewards on Recognition and Job Enrichment. *The Journal of Educational Research*. Volume 83, 1989 Issue 1.
- Glotova, G. & Wilhelm, A. (2014). Teacher's Self-concept and Self-esteem in Pedagogical Communication. Procedia Social and Behavioral Sciences. 132. 509-514. 10.1016/j.sbspro.2014.04.345.
- Gobel, P., Thang, S. M., Sidhu, G. K., Oon, S. I., Chan, Y. F. (2013). Attributions to success and failure in English language learning: A comparative study of urban and rural undergraduates in Malaysia.
- Gress, A. P. (2003). Portraits of the self. In M. A. Hogg and J. Cooper (Eds.), Sage handbook of social psychology (pp. 110-138). London: Sage.
- Hair J.F, Money, A.H., Samouel, P. & Page, M. (2007). Research Methods for Business. John Willey & Sons Australia Ltd.
- Hammer, D., Piascik, P., Medina, M., Pittenger, A., Rose, R., Creekmore, F., Soltis, R.,
 Bouldin, A., Schwarz, L., & Scott, S, 2010. Recognition of Teaching Excellence.
 American Journal of Pharmaceutical Education. 2010 Nov 10; 74(9): 164.
 Doi: 10.5688/aj7409164

- Hanushek, E.A. (2002). Teacher quality. In L. T. Izumi and W. M. Evers (Eds.), Teacher Quality. Stanford, CA: Hoover Institute Press, pp. 1-12.
- Hassam, I., Tahir, M.Q. and Muhammad Aslam, K. (2011), "The retrenchment effect on job performance with mediating effect of work life balance", *African Journal of Business Management*, 5(21), 8642–8648.
- Helen W. W. (2008). Characteristics that distinguish outstanding urban principals: Emotional intelligence, social intelligence and environmental adaptation. *Journal of Management Development*, 27, 36–54.
- Hosler, A. (2013). Six ways to really motivate teachers. Retrieved from http://www.educationworld.com/a_admin/six-ways-motivate-teachers.shtml
- Huyghebaert, Tiphaine & Gillet, Nicolas & Beltou, Nicolas & Tellier, Fanny & Evelyne,
 Fouquereau. (2018). Effects of workload on teachers' functioning: A moderated
 mediation model including sleeping problems and overcommitment. Stress and Health.
 34. 10.1002/smi.2820.
- Irameet K., Charu S., K.M. Mital (2018). Performance management model for teachers based on emotional intelligence and social media competencies. *Journal of Advances in Management Research*, 15, 41–433.
- Irsa. F. M., Babak M., Mohsin A. (2017). Mediating Role of Job Burnout for the Relationship of Perceived Organizational Politics and Counterproductive Work Behaviors among School Teachers. *Journal of Behavioural Sciences*, 27, 149–164.

- Jais, J. & Mohamad, M. (2016). Emotional Intelligence and Job Performance: A Study among Malaysian Teachers. Procedia Economics and Finance Volume. 35, 2016, Pages 674-682
- Jao-Nan C. (2013). The ehhefcts of kindergarten pricipals' leadership behaviors on teacher work performance. Social Behavior and personality, 41, 251–262.
- Johari J., Tan, F.Y., Zulkarnain, Z.I.T. (2017). Autonomy, workload, work-life balance and job performance among teachers. *International Journal of Educational Management*. *32*, 107–120.
- Johnson, S., Cooper, C., Cartwright, S., Donald, I., T,aylor, P., Miller, C. (2005). The experience of work-related stress across occupations. *J. Manage. Psychol*, 20: 178–187.
- Khan, A., Fleva, E. & Qazi, T. (2015). Role of Self-Esteem and General Self-Efficacy in Teachers' Efficacy in Primary Schools. Psychology, 6, 117-125.
- Ksenia, Z. (2012). Taking the strain: The impact of musculoskeletal disorders on work and home life. Retrieved from http://www.vra-uk.org/node
- Latif, H., Majoka, M. I., Khan, M. I. (2017). Emotional Intelligence and Job Performance of High School Female Teachers. *Pakistan Journal of Psychological Research*. 32, 333-351.
- Legault, Lisa. (2016). Intrinsic and Extrinsic Motivation. Encyclopedia of Personality and Individual Differences. 10.1007/978-3-319-28099-8_1139-1.
- Lindsay, S. E., Sugai G. & De Pry R. L. (2002). Perceptions of Work Performance Recognition Among Educators. *Journal of Behavioral Education*. Volume 11, <u>Issue 3</u>, pp 191–202.
- Marina, Z. (2012). Job factors related to musculoskeletal symptoms among nursing personnel. A Review, 41, 2516-2520.

- Martins, Júlia Trevisan et al. Meaning of workload on the view of cleaning professionals. *Acta paul. enferm.* [online]. 2013, vol.26, n.1 [cited 2019-11-15], pp.63-70. Available from: http://www.scielo.br/scielo.php?script=sci_arttext&pid=S0103 21002013000100011&lng=en&nrm=iso>. ISSN 1982 0194. http://dx.doi.org/10.1590/S0103-21002013000100011.
- Mbuva, J. (2016). Exploring Teachers' Self-Esteem and Its Effects on Teaching, Students' Learning and Self-Esteem. *Journal of Higher Education Theory and Practice*. Vol. 16(5).
- Ministry of Higher Education. (MOHE). (2017). National Higher Education Strategic Plan Beyond 2020. Putrajaya: Ministry of Higher Education Malaysia.
- Motowidlo, Stephan & Kell, Harrison. (2012). Job Performance. 10.1002/0471264385.wei1203.
- Myint, A.A., & Aung, A.A. (2016). The Relationship between Emotional Intelligence and Job Performance of Myanmar School Teachers.
- Naqvi Imtiaz H., Iqbal, M., Akhtar Shafqat Naeem. (2016). The Relationship between Emotional Intelligence and Performance of Secondary School Teachers. Bulletin of Education and Research. Vol. 38 No. 1. Pp. 209-224.
- Norazzila. Shafie, & Ramli, Fatimah (2013). Exploring Student's in-depth Learning Difficulties in Mathematics through Teachers' Perspective. Procedia Social and Behavioral Sciences. 97. 10.1016/j.sbspro.2013.10.243.
- Olayiwola I. O. (2011). Self-Efficacy as Predictor of Job Performance of Public Secondary School Teachers in Osun State. *Ife Psychologia*, *9*, 441–455.

- Olufemi O. O. (2015). Relationship between School Principals' Leadership Styles and Teachers' Job Performance in Ondo State, Nigeria. *Ife Psychologi*, 23, 133–138.
- Osagie C. I., Akinlosotu N. T. (2017). Causal Relationship between Teachers' Job Performance and Students' Academic Achievement in Secondary Schools in Nigeria. *An International Multi-Disciplinary Journal*, 11, 45–54.
- Razak, A. Z. (2012), Strategi implementasi: Pelan pembangunan pendidikan Malaysia. Kuala Lumpur, Malaysia: Penerbit Universiti Malaya.
- Rahmat, M. E., Wan, W. A. (2017). Reading habits and attitude among Malaysian upper secondary school students toward academic performance. *Jurnal Penyelidikan Pendidikan 2017*, 18, 28–40.
- Rasheed, M. I. (2010). Motivational issues for teachers in higher education: A critical case of IUB. *Journal of Management Research*. Macrothink Institute Inc.
- Ricardo C., Joaquín A. (2008). Emotional intelligence and job satisfaction: the role of organizational learning capability. *Personnel Review*, *37*, 680–701.
- Roberts, J. (2005). Recognition Struggles and Social Movements: Contested Identities, Agency and Power. The British Journal of Sociology. Volume56, Issue3.
- Roberts, R. (2014). Staying motivated and avoiding burnout as a teacher. Retrieved from https://www.teachingenglish.org.uk/blogs/rachael-roberts/rachael-roberts staying motivated-avoiding-burnout-a-teacher
- Rodrigo-Ruiz, D. (2016). Effects of Teacher' emotions on their students: some evidence. *Journal of Education & Social Policy*, 3, 73–79.

- Ryan, R. M. and Deci, E. L. (2000). Intrinsic and extrinsic motivations: Classic definitions and new directions. Contemporary Educational Psychology, 25:54–67.
- Sekaran, U., (2000). *Research method for business*. 3rd ed., Singapore John Wiley and Sons Inc. Service Quality, 11(3), 150–152.
- Sharma, Shraddha; Manani, Preeti. (2012). Relationship between Self-Esteem and Job Satisfaction among Teachers. *Journal of Psychosocial Research*. Vol. 7, No. 2.
- Shonubi, O. A. (2013). Factors influencing job satisfaction and performance among teachers in Kuching and Samarahan divisions.
- Som, I. M., Haron, Z. (2017). Kesediaan guru mengimplementasikan KBAT dalam pembelajaran dan pengajaran matematiks sekolah rendah. *Jurnal Penyelidikan Pendidikan 2017, 18*, 147–161.
- Tancinco, N. (2016). Mathematics anxiety and the academic performance of the freshmen college students of the Naval State University. International Journal of Engineering Sciences & Research Technology.
- Utusan Malaysia (July, 2018). Problem that has been facing by Primary School Teachers.
- Verma, S. & Jain, S. (2014). Teacher's Job Satisfaction & Job Performance. *Global Journal of Multidisciplinary Studies*.
- Veronika K., Aaron A. B. (2013). Life-work balance: Emotional intelligence as a crucial component of achieving both personal life and work performance. *Management Research Review*, *36*, 700–719.

- Wan, C. D. & Abdul Razak, A. (2015). Governance of Higher Education in Malaysia. In K.M.
 Joshi & S. Paivandi (Eds.) Global Higher Education: Issues in Governance. Delhi: B.R.
 Publishing, 339-379.
- Wan, C. D., Morshidi, S. & Dzulkifli, A. R. (2015). The Idea of a University: Rethinking the Malaysian context. Humanities, 4, 266-282.
- Weinberger, L. A. (2003). An examination of the relationship between emotional intelligence, leadership style and perceived leadership effectiveness. Emotional Intelligence Self-Assessment. *University of Minnesota Extension Center for Youth Development*.
- White, R. W. (1959). Motivation reconsidered. *Psychological Review*, **66**, 297–333.
- Wickens, Christopher. (2008). Multiple Resources and Mental Workload. Human factors. 50. 449-55. 10.1518/001872008X288394.
- Wolff, E. C., Bogert, N. V. D., Jarodzka, H. & Boshuizen, H.P.A. (2015). Keeping an eye on learning: Differences between expert and novice teachers' representations of classroom management events. *Journal of Teacher Education*, 66(1), 68–85.
- Yee, C. S. (2017). Coaching dalam pelaksanaan kajian tindakan oleh guru sekolah. *Jurnal penyelidikan Pendidikan 2017. 18*, 119–133.
- Zafar, Nida & Mubashar, Tahira & Tariq, Shahrukh & Masood, Sana & Kazmi, Fatima & Zahid,Anam. (2014). Self-Esteem and Job Satisfaction of Teachers in Public and PrivateSchools in Pakistan. Pakistan Journal of Social and Clinical Psychology. 12. 46-50.

APPENDICES

Appendix A: Questionnaire



QUESTIONNAIRE

Dear respondent,

Congratulations, you have been chosen to participate in this study where all the responses and views are going to be very important to the objective of this research. I am Master of Science Management student from Universiti Utara Malaysia. I am currently doing research about influence of motivation on job performance. The purpose of the research survey is to investigate the influence of workload, recognition, emotional management and self-esteem towards teacher's job performance. I humbly ask permission to use the data given to me to complete my research. Therefore, information provides by you will be treated as private and confidential and will be used for research purposes only. Thank you for your time, cooperation and attention.

From:

Nor Aishah binti Sharipuddin (824837) Othman Yeop Abdullah Graduate School of Business Universiti Utara Malaysia

SECTION A: Demographic profile of the respondents.

For each question please place [$\sqrt{\ }$] in the boxes where appropriate or fill in the details in the space provided.

Gender	Male [] Female []
Age	21 – 30 [] 31 – 40 [] 41 – 50 [] 51 and above []
Ethnicity	Malay [] Chinese [] Indian []
Level of Education	Diploma [] Degree [] Master [] PhD []
Income Range	RM 2000 – RM 3000 [] RM 3001 – RM 5000 [] RM 5001 – RM 7000 [] RM 7001 – RM 9000 [] RM 9001 and above []

SECTION B: Job Performance (Field Data, 2016)

Instructions: From scale 1-5, please rate for only ONE answer which is appropriate for each statement below.

1	2	3	4	5
Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree

No.	Items	1	2	3	4	5
1.	Teachers come very early to school.					
2.	Teachers always come with a lesson plan in class.					
3.	There is a regular marking of tests and feedback to students.					
4.	Teachers actively participate in co-curricular activities		V			
5.	There is regular testing and examination of students.					
6.	Teachers supervise all school activities.	Ma	lays	ia		
7.	There are regular attendance to class lessons by teachers.					
8.	There are regular attendance to extra lessons.					
9.	Teachers are efficient at maintenance of student's discipline.					
10.	The turn up of teachers in staff meeting is high.					

SECTION C (1): Workload (Billingsley (2005)

No.	Items	1	2	3	4	5
1.	There is little time to prepare for my lessons.					
2.	There is too much work to do.					
3.	The pace of the school day is too fast.					

4.	My personal priorities are being short-changed due to time demands.			
5.	There is too much administrative paperwork in my job.			

SECTION C (2): Recognition (Roberts, 2005)

No.	Items	1	2	3	4	5
1.	I am praised regularly for my work.					
2.	I receive constructive criticism about my work.					
3.	I get credit for what I do.					
4.	I am told that I am making progress.					

SECTION C (3): Emotional Management (University of Minnesota, 2017)

No.	Items	1	2	3	4	5
1.	I accept responsibilities for my reactions.					
2.	I find it easy to make goals and stick with them.	ala	/sia			
3.	I am an emotionally balanced person.					
4.	I am a very patient person.					
5.	I can accept critical comments from others without becoming angry.					
6.	I maintain my composure, even during stressful times.					
7.	If an issue does not affect me directly, I won't let it bother me.					
8.	I can restrain myself when I feel anger towards someone.					
9.	I control urges to overindulge in things that could damage my well-being.					
10.	I direct my energy to creative work and hobbies.					

SECTION C (4): Self Esteem (Chatterjee et. al (2019)

No.	Items	1	2	3	4	5
1.	I feel that I'm a person of worth, at least on an equal plane					
	with others.					
2.	I feel that I have a number of good qualities.					
3.	I do not inclined to feel that I am a failure.					
4.	I do have much things to be proud of.					
5.	I take a positive attitude towards myself.					
6.	On the whole, I am satisfied with myself.					
7.	I am able to do things as well as other people.					
8.	I do not feel useless at times.					
9.	I have more respect for myself.		A			
10.	At times, I think I am good in doing things.					
	Universiti Utara M	lala	ysia			

END OF QUESTION.

Thank you for your cooperation.

Appendix B: Frequency Statistics of Respondent's Profile

Statistics

					LEVEL OF	INCOME
		GENDER *	AGE *	ETHNICITY *	EDUCATION *	RANGE *
N	Valid	152	152	152	152	152
	Missing	0	0	0	0	0

GENDER *

					Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	Female	124	81.6	81.6	81.6
	Male	28	18.4	18.4	100.0
	Total	152	100.0	100.0	

AGE

		SAV			Cumulative
	S ITS	Frequency	Percent	Valid Percent	Percent
Valid	21 - 30 YEARS OLD	72	47.4	47.4	47.4
	31 - 40 YEARS OLD	54	35.5	35.5	82.9
	41 - 50 YEARS OLD	19	12.5	12.5	95.4
	51 AND ABOVE	7	4.6	4.6	100.0
	Total	152	100.0	100.0	

ETHNICITY *

		Frequency	Percent	Valid Percent	Cumulative Percent
	-	rrequeries	1 Clocit	valia i crociit	1 Clock
Valid	CHINESE	4	2.6	2.6	2.6
	INDIAN	1	.7	.7	3.3
	MALAY	147	96.7	96.7	100.0
	Total	152	100.0	100.0	

LEVEL OF EDUCATION *

		Fraguenav	Doroont	Valid Dargant	Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	DEGREE	136	89.5	89.5	89.5
	DIPLOMA	8	5.3	5.3	94.7
	MASTER	7	4.6	4.6	99.3
	PHD	1	.7	.7	100.0
	Total	152	100.0	100.0	

INCOME RANGE *

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	RM 2000 – RM 3000	89	58.6	58.6	58.6
	RM 3001 – RM 5000	50	32.9	32.9	91.4
	RM 5001 – RM 7000	7	4.6	4.6	96.1
	RM 7001 – RM 9000	2	1.3	1.3	97.4
	RM 9001 and above	4	2.6	2.6	100.0
	Total	152	100.0	100.0	Malaysia

Appendix C: Factor Analysis Results

Job Performance

KMO and Bartlett's Test

Kaiser-Meyer-Olkin Measure	.821	
Bartlett's Test of Sphericity Approx. Chi-Square		439.714
	df	45
	Sig.	.000

Component Matrix^a

Component Matr	r ix a
	Component
	1
1. Teachers come very early	.508
to school.	.506
2. Teachers always come	.696
with a lesson plan in class.	.090
3. There is a regular	ARA
marking of tests and	.633
feedback to students.	
4. Teachers actively	
participate in co-curricular	.655
activities.	
5. There is regular testing	DI BAKE
and examination of	.743
students.	
6. Teachers supervise most	.677
of all school activities.	.011
7. There are regular	
attendance to class lessons	
by teachers.	
8. There are regular	.565
attendance to extra lessons.	.000
9. Teachers are efficient at	
maintenance of student's	.528
discipline.	
10. The turn up of teachers	.734
in staff meeting is high.	

Extraction Method: Principal Component Analysis.

a. 1 components extracted.

Workload & Recognition

KMO and Bartlett's Test

Kaiser-Meyer-Olkin Measure	.690	
Bartlett's Test of Sphericity	Bartlett's Test of Sphericity Approx. Chi-Square	
	36	
	Sig.	.000

Rotated Component Matrix^a

Rotated Compor	nent Matrixa		_
	Comp	onent	
	1	2	
11. There is little time to prepare for my lessons.	.636		
12. There is too much work to do.	.673		
13. The pace of the school day is too fast.	.739		
14. My personal priorities are being short-changed due to time demands.	.655		
15. There is too much administrative paperwork in my job.	.522	Unive	rsiti Utara Mala
16. I am praised regularly for my work.		.747	
17. I receive constructive criticism about my work.		.660	
18. I get credit for what I do.		.740	
19. I am told that I am making progress.		.537	

Extraction Method: Principal Component Analysis.

Rotation Method: Varimax with Kaiser Normalization.^a

a. Rotation converged in 3 iterations.

Emotional Management

KMO and Bartlett's Test

Kaiser-Meyer-Olkin Measure	.816		
Bartlett's Test of Sphericity	Bartlett's Test of Sphericity Approx. Chi-Square		
	df	45	
	Sig.		

Component Matrix^a

Component Mati	rix ^a	•
	Component	
	1	
20. I accept responsibilities		
for my reactions.		
21. I find it easy to make		
goals and stick with them.	AR	
22. I am an emotionally	.720	
balanced person.	.720	
23. I am a very patient	.696	
person.	.090	
24. I can accept critical	= ////-/	
comments from others	.716	Iniversiti Utara Malaysi
without becoming angry.	DI	
25. I maintain my		
composure, even during	.685	
stressful times.		
26. If an issue does not		
affect me directly, I won't let	.609	
it bother me.		
27. I can restrain myself		
when I feel anger towards	.678	
someone.		
28. I control urges to		
overindulge in things that	F04	
could damage my well-	.501	
being.		
29. I direct my energy to	504	
creative work and hobbies.	.504	

Extraction Method: Principal Component

Analysis.

a. 1 components extracted.

Self-Esteem

KMO and Bartlett's Test

Kaiser-Meyer-Olkin Measure of Sampling Adequacy.		.858
Bartlett's Test of Sphericity Approx. Chi-Square		467.380
	df	45
	Sig.	.000

Component Matrix^a

Component Matr	iX ^a	•
	Component	
	1	
30. I feel that I'm a person of	ARA	
worth, at least on an equal	.568	
plane with others.		
31. I feel that I have a	070	
number of good qualities.	.678	
32. I do not inclined to feel		niversiti Utara N
that I am a failure.	DI BR	
33. I do have much things to		
be proud of.		
34. I take a positive attitude	.757	
towards myself.	./5/	
35. On the whole, I am	.724	
satisfied with myself.	.124	
36. I am able to do things as	.777	
well as other people.	.111	
37. I do not feel useless at	.647	
times.	.047	
38. I have more respect for	.616	
myself.	.010	
39. At times, I think I am	.721	
good in doing things.	.721	

Extraction Method: Principal Component Analysis.

Appendix D; Reliability Analysis Results

Job Performancce

Reliability Statistics

Cronbach's	
Alpha	N of Items
.811	9

Item-Total Statistics

-		iai Statistics			
			Corrected Item-	Cronbac	h's
	Scale Mean if	Scale Variance	Total	Alpha if I	tem
	Item Deleted	if Item Deleted	Correlation	Delete	d
1. Teachers come very early	30.26	11.729	.356		.810
to school.	30.26	11.729	.330		.610
2. Teachers always come	30.09	11.445	.595		.785
with a lesson plan in class.	30.09	11.445	.595		.705
3. There is a regular					
marking of tests and	30.29	11.435	.489		.794
feedback to students.					
Teachers actively					
participate in co-curricular	30.31	10.976	.550	aysia	.786
activities.	101				
5. There is regular testing					
and examination of	30.23	11.109	.620		.780
students.					
6. Teachers supervise most	30.45	10.529	.593		.780
of all school activities.	30.43	10.525	.555		.700
8. There are regular	30.36	11.591	.435		.800
attendance to extra lessons.	30.30	11.551	.400		.000
9. Teachers are efficient at					
maintenance of student's	30.64	10.606	.415		.812
discipline.					
10. The turn up of teachers	30.38	10.677	.617		.778
in staff meeting is high.	30.38	10.077	.017		.110

Workload

Reliability Statistics

Cronbach's	
Alpha	N of Items
.665	5

Item-Total Statistics

Item-Total Statistics					
			Corrected Item-	Cronbach's	
	Scale Mean if	Scale Variance	Total	Alpha if Item	
	Item Deleted	if Item Deleted	Correlation	Deleted	
11. There is little time to prepare for my lessons.	14.85	4.103	.438	.60)4
12. There is too much work to do.	14.78	4.109	.440	.60)3
13. The pace of the school day is too fast.	14.82	3.803	.474	.58	36
14. My personal priorities					
are being short-changed	14.57	4.538	.433	.61	12
due to time demands.	S UI	niversiti l	Jtara Ma	lavsia	
15. There is too much	DI BA				
administrative paperwork in	14.77	4.523	.318	.65	57
my job.					

Recognition

Reliability Statistics

itenability otatiotics					
Cronbach's					
Alpha	N of Items				
.620	4				

Item-Total Statistics

			Corrected Item-	Cronbach's
	Scale Mean if	Scale Variance	Total	Alpha if Item
	Item Deleted	if Item Deleted	Correlation	Deleted
16. I am praised regularly	40.00	0.000	405	500
for my work.	10.99	2.000	.425	.532
17. I receive constructive	10.87	2.247	.378	.567
criticism about my work.	10.07	2.241	.576	.507
18. I get credit for what I do.	11.02	1.900	.458	.504
19. I am told that I am	10.76	2.341	.343	.589
making progress.	10.76	2.541	.545	.569

Universiti Utara Malaysia

Emotional Management

Reliability Statistics

Cronbach's	
Alpha	N of Items
.801	8

Item-Total Statistics

		otal Otalistics	Corrected Item-	Cronbach's
	Scale Mean if	Scale Variance	Total	Alpha if Item
	Item Deleted	if Item Deleted	Correlation	Deleted
	item Deleted	ii item Deleted	Correlation	Deleted
22. I am an emotionally	26.31	9.082	.589	.766
balanced person.				
23. I am a very patient	26.50	9.052	.581	.767
person.	20.50	3.002	.501	.,,,,
24. I can accept critical				
comments from others	26.21	9.341	.613	.763
without becoming angry.				
25. I maintain my				
composure, even during	26.26	9.183	.569	.769
stressful times.	DI BAIGH	iiversiti (Jtara Ma	laysia
26. If an issue does not				
affect me directly, I won't let	26.09	9.791	.451	.787
it bother me.				
27. I can restrain myself				
when I feel anger towards	26.19	9.485	.589	.767
someone.				
28. I control urges to				
overindulge in things that	00.47	40.440	000	70.4
could damage my well-	26.17	10.446	.398	.794
being.				
29. I direct my energy to	00.45	40.040	225	222
creative work and hobbies.	26.45	10.049	.325	.809

Self-Esteem

Reliability Statistics

Trondiaming Clarifornics				
Cronbach's				
Alpha	N of Items			
.845	8			

Item-Total Statistics

Item-Total Statistics					
			Corrected Item-	Cronbach	's
	Scale Mean if	Scale Variance	Total	Alpha if Ite	m
	Item Deleted	if Item Deleted	Correlation	Deleted	
30. I feel that I'm a person of					
worth, at least on an equal	27.08	10.418	.440		.842
plane with others.					
31. I feel that I have a	27.18	9.833	.531		.832
number of good qualities.	21.10	9.033	.551		.032
34. I take a positive attitude	26.91	9.303	.679		.813
towards myself.	20.51	3.303	.073		.010
35. On the whole, I am	27.09	9.562	.614		.822
satisfied with myself.	UI	niversiti l	Jtara Ma	aysia	.022
36. I am able to do things as	27.07	9.352	.711		.810
well as other people.	21.01	9.552	.711	•	.010
37. I do not feel useless at	27.14	9.603	.544		.831
times.	27.14	3.000	.044		.001
38. I have more respect for	26.83	10.222	.499		.835
myself.	20.00	10.222	.433	•	.555
39. At times, I think I am	26.88	9.819	.621		.821
good in doing things.	20.00	9.019	.021	•	.02 1

Appendix E: Pearson's Correlation Coefficient Results

Correlations

		TJP1	TW1	TR1	TEIM1	TSE1
TJP1	Pearson Correlation	1	.470**	.259**	.589**	.585**
	Sig. (2-tailed)		.000	.001	.000	.000
	N	152	152	152	152	152
TW1	Pearson Correlation	.470**	1	.210**	.345**	.305**
	Sig. (2-tailed)	.000		.010	.000	.000
	N	152	152	152	152	152
TR1	Pearson Correlation	.259**	.210**	1	.317**	.331**
	Sig. (2-tailed)	.001	.010		.000	.000
	N	152	152	152	152	152
TEIM1	Pearson Correlation	.589**	.345**	.317**	1	.695**
	Sig. (2-tailed)	.000	.000	.000		.000
	N A	152	152	152	152	152
TSE1	Pearson Correlation	.585**	.305**	.331**	.695**	1
	Sig. (2-tailed)	.000	.000	.000	.000	
	N S TY	152	152	152	152	152

^{**.} Correlation is significant at the 0.01 level (2-tailed).

Appendix F: Multiple Regression Analysis Results

Model Summary

			Adjusted R	Std. Error of the		
Model	R	R Square	Square	Estimate		
1	.689ª	.475	.461	.30256		

a. Predictors: (Constant), TSE1, TW1, TR1, TEIM1

ANOVA^a

Мс	odel	Sum of Squares	df	Mean Square	F	Sig.
1	Regression	12.180	4	3.045	33.263	.000 ^b
	Residual	13.457	147	.092		
	Total	25.637	151			

a. Dependent Variable: TJP1

b. Predictors: (Constant), TSE1, TW1, TR1, TEIM1

Coefficients

	0	Unstandardized Coefficients		Standardized Coefficients	a Mala	ysia
Model		В	Std. Error	Beta	t	Sig.
1	(Constant)	.810	.281		2.883	.005
	TW1	.233	.054	.279	4.336	.000
	TR1	.010	.058	.012	.180	.858
	TEIM1	.263	.081	.278	3.262	.001
	TSE1	.283	.079	.303	3.592	.000

a. Dependent Variable: TJP1