HUMAN RESOURCE MANAGEMENT PRACTICES, CAREER PLANNING, INDIVIDUAL PERSONALITY TRAITS TOWARDS CAREER SUCCESS AMONG GOVERNMENT OFFICER: A STUDY AT PUBLIC SERVICE DEPARTMENT

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ABSTRAK

Kajian ini adalah bertujuan untuk melihat sejauhmana faktor kejayaan kerjaya dapat mempengaruhi amalan pengurusan sumber manusia, perancangan kerjaya dan personaliti sifat individu kepada pegawai kerajaan di Jabatan Perkhidmatan Awam Malaysia. Kajian ini telah dijalankan di Jabatan Pekhidmatan Awam, Putrajaya yang melibatkan jumlah responden seramai 250 orang pegawai kerajaan yang terdiri daripada kumpulan pengurusan dan professional. Objektif kajian ini adalah untuk (i) melihat perbezaan hubungan antara jantina, umur dan tempoh berkhidmat di JPA dengan menggunakan kaedah analisis iaitu ujian t dan ujian ANOVA. Manakala objektif (ii) Analisis Korelasi Pearson digunakan untuk mengenalpasti hubungan perkaitan antara amalan pengurusan sumber manusia, perancangan kerjaya dan personaliti sifat individu dengan kejayaan kerjaya. Manakala objektif (iii), melihat faktor dominan yang menyumbang kepada kejayaan kerjaya. Hasil daripada analisis dan dapatan yang dibuat menunjukkan ketiga-tiga pembolehubah (amalan pengurusan sumber manusia, perancangan kerjaya dan amalan pengurusan sumber manusia, perancangan kerjaya dan personaliti sifat individu mempunyai hubungan signifikan terhadap kejayaan kerjaya dan amalan pengurusan sumber manusia merupakan faktor dominan yang menymbang kepada kejayaan kerjaya bagi pegawai kerjaan di JPA. Pengkaji mencadangkan supaya sumber manusia di JPA sentiasa menjadikan amalan pengurusan sumber manusia sebagai kaedah yang dapat memberikan dan juga meningkatkan prestasi sekaligus memberi ruang kepada pegawai untuk mencapai kejayaan kerjaya.

ABSTRACT

The aim of this research is to examines to what extent career success factors can influence human resource management, career planning and individual personality characteristics to government officer in the Public Service Department of Malaysia. This study was conducted at the Public Services Department, Putrajaya, involving a total of 250 respondents consisting of government officer which is from professional and management group. The objective of this study were to (i) the differences significance between gender, age and length of service in the PSD and the analysis using the t test and ANOVA test. While the objective (ii) Analysis Pearson correlation was used to determine the significant relationship between human resource management practices, career planning and personality characteristics of individuals with the career success. While the objective (iii), to see the dominant factor contributing to career success. Results from the analysis and findings shows that the three variables (human resource management practices, career planning and individual personality traits have a significant relationship to successful career and human resource management practices is the dominant factor that immensely contributed to the success career for government officials in the PSD. It is recommended that human resources in the PSD always make sure to using HRM practices as a method that can encourage and also improve performance as well as providing platform for officers to achieve career success in their life.

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TABLE OF CONTENT

			Page
Title	Page		
Certi	fication o	of Thesis	i
Permission to Use		ii	
Abst	rak		iii
Abst	ract		iv
Ackı	nowledge	ments	V
Table	e of Conte	ents	vi - viii
List	of Tables		ix - x
List	of Figures	S	xi
List	of Abbrev	viations	xii - xiii
CHA	PTER 1	: INTRODUCTION	
1.1	Backgı	round of Study	1
1.2	Proble	m Statement	3
1.3	Resear	ch Questions	5
1.4	Resear	ch Objectives	6
	1.4.1	General Objective	6
	1.4.2	Specific Objective	6
1.5	Signifi	cance of The Study	7
1.6	Organization of The Thesis		9
1.7	Chapte	er Summary	10
CHA	APTER 2	: LITERATURE REVIEW	
2.1	Introduction		11
2.2	Definit	Definition of Variables	
	2.2.1	Career Success	11
	2.2.2	Human Resource Management Practices	19
	2.2.3	Career Planning	23
	2.2.4	Individual Personality Traits	26

2.3	Relate	ed Theory	30
	2.3.1	Goal Setting Theory	31
	2.3.2	Gould's Career Planning	32
	2.3.3	Social Cognitive Career Theories	34
	2.3.4	Personality Trait Theory	40
	2.3.5	The Big Five Dimensions of Personality	41
2.4	The R	elationship between Variables	44
	2.4.1	Human Resource Management (HRM) Practises and	45
		Career Success	
	2.4.2	Career Planing and Career Success	47
	2.4.3	Individual Personality Traits dan Career Success	49
2.5	Chapt	er Summary	52
СНА	PTER 3	3: METDOLOGY	
3.1	Introd	luction	53
3.2	Resea	rch Framework	53
3.3	Resea	rch Hypothesis	54
3.4	Resea	rch Design	
3.5	Opera	Operational Definition	
	3.5.1	Career Success	56
	3.5.2	Human Resource Management (HRM) Practices	57
	3.5.3	Career Planning	57
	3.5.4	Individual Personality Traits	58
3.6	Instrumentation		59
	3.6.1	Questionnaire	59
	3.6.2	Reliability Testing	60
3.7	Data (Data Collection	
	3.7.1	Sampling & Population	62
	3.7.2	Data Collection Procedures	62
3.8	Techn	Technique of Data Analysis	
	3.8.1	Descriptive Statistic	63
	3.8.2	Inferential Statistic	64
		3.8.2.1 Independent Sample T-test	64

	3.8.2.2 One Way Analysis of Variance (ANOVA)	64
	3.8.2.3 Pearson Correlation Coefficient	65
	3.8.2.4 Multiple Regressions	66
3.9	Chapter Summary	66
CHA	APTER 4: RESULT AND DISCUSSION	
4.1	Descriptive Statistic	67
4.2	Hypothesis Testing	70
4.3	Discussions	77
4.4	Chapter Summary	82
CHA	PTER 5: CONCLUSION AND RECOMMENDATION	
5.1	Introduction	83
5.2	Research Summary	83
5.3	Discussion of the Findings	84
5.4	Limitation to This Study	88
5.5	Recommendations	89
5.6	Conclusion	90
REF	FERENCE	
APP	ENCIES	
Appe	endix A Questionnaire	

Appendix B SPSS Result

LIST OF TABLES

		Page
Table 1.1	Big Five Model's Dimension	42
Table 1.2	Research Hypothesis	55
Table 1.3	Instrument and Item Used in The Questionnaire	60
Table 1.4	Interpretation of Cronbach Alpha Value	61
Table 1.5	Results for Reliability Test of The Questionnaire	61
Table 1.6	Strenghth of Relationship Between Independent and Dependent Variable	65
Table 1.7	Frequencies and Percentage of Questionnaire Distribution	67
Table 1.8	Frequencies and Percentage of Gender	67
Table 1.9	Frequencies and Percentage of Age	68
Table 2.1	Frequencies and Percentage of Race	68
Table 2.2	Frequencies and Percentage of Years of Service to the Organization	69
Table 2.3	Frequencies and Percentage of Qualification	69
Table 2.4	Frequencies and Percentage of Scheme of Service	70
Table 2.5	Frequencies and Percentage of Position Grad	70

Table 2.6	Descriptive Result for Gender Difference Career Success	71
Table 2.7 Gender	The Result for T-test on Career Success According to	71
Table 2.8	ANOVA Result on Respondent Age to Career Success	72
Table 2.9	ANOVA Result on Respondent Years of Service to the Organization	73
Table 3.1	The Guidelines for Interpretation of The Value of Pearson Correlation (r) (Pallant, 2005)	73
Table 3.2	Correlation Between HRM Practices, Career Planning, Individual Personality Traits (all Correlation Coefficients Significant at p < 0.01 (2 tailed)	75
Table 3.3	Model Summary / ANOVA / Coefficients	75
Table 3.4	Results of Hyphotesis Testing	77
Table 3.5	Research Summary	84

LIST OF FIGURES

		Page
Figure 1.1	Gould's Career Planning Model	33
Figure 1.2	Conceptual Model	37
Figure 1.3	Integrated Model of Proactive Behaviour	40
Figure 1.4	Research Framework of Relationship Between HRM Practices, Career Planning, Individual Personality Traits and Career Success	54

LIST OF ABBREVIATIONS

Abbreviation Description of Abbreviation

HRM Human Resource Management

JPA Jabatan Perkhidmatan Awam

SCCT Social Cognitive Career Theory

PTD Pegawai Tadbir dan Diplomatik

HR Human Resource

CPM Career Planning and Management

MMPI Minnesota Multiphase Personality Inventory

SCT Social Cognitive Theory

MBTI Myers-Briggs Type Inventory

EPQ Eysenck Personality Questionnaire

PCS Perceived Career Success

IPIP International Personality Items Pool

IV Independent Variable

DV Dependent Variable

ANOVA One Way Analysis of Variance

PSD Public Service Department

KSA Knowledge Skill Ability

CHAPTER 1

INTRODUCTION

1.1 Background of the study

Career is an important part through people's life. It is about a people's occupational history and become more and more important in people' life now. Career success is of concern not only to individuals but also to organizations because employees' career success can eventually contribute to organization success. Therefore, it is important to both individual and organization. As a manager, his main responsibility is to manage his or her subordinates and as the subordinate, his or her main concern is to manage his own career life. It's important for the managers and employees to understand and manage their own career effectively and help organization to achieve success in the end.

Career which links individuals and the organizations for which they work has been viewed from both external and internal perspectives. In the 19th and early 20th centuries, the key assets which most firms competed with were physical assets. Of the top 15 firms worldwide in market capitalization in 1928, 10 owed their success to ownership of natural physical assets including minerals, oil, and land. As the 20th century progressed, the physical assets shifted from natural resources to plants and equipment, and financial assets became more important as determinants of competitive advantage (Beames, 2003). Firms such as IBM, AT&T, GM, Eastman Kodak and Sears Roebuck emerged as the world's most valuable firms by 1969 on the

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REFERENCE

- Abramson L, Seligman MEP, Teasdale J (1978). "Learned helplessness in humans: Critique and Reformulation" J. Abnorm. Psychol., 87: 49-74.
- Afolabi M (1996). Holland's typological theory and its implications for librarianship and libraries Libr. Career Dev., 4(3): 15-21.
- Agada J (1998). Profiling librarians with the Myers-Briggs type indicator: studies in self selection and type stability Edu. Info., 16(1): 57-69.
- Ajzen, I., &Fishbein, M. (2000). Attitudes and the attitude-behaviour relation: reasoned and automatic processes. *European Review of Social Psychology*, 11, 1–33.
- Allport GW (1937). Personality: A psychological Interpretation. New York: Holt, Rinehart and Winston, pp. 1-24.
- Armstrong, M. (1993). *Armstrong's Handbook of Human Resources Management Practice* (4thEd.).London: Kogan Page.
- Armstrong, M. (2009). Armstrong's Handbook of Human Resources Management Practice (11thEd.).London: Kogan Page.
- Aryee Samueland Debrah A. Yaw, (1992), "Career Planning: An Examination of Individual, Non-Work and Work Determinants", *The International Journal of Human Resource Management*, Vol.3, No.1, pp. 85-104.
- Babnik, K. (2010). The role of societal and organisational culture in the employees' attitudes toward the job [Unpublished doctoral dissertation] Ljubljana: University of Ljubljana, Faculty of arts, Department of Psychology.
- Bacharach, S. (1989). Organization theories: Some criteria for evaluation. Academy of Management Review, 14, 496–515.
- Bandura, A. & Walters, R.H. (1963). Social Learning and Personality Development. New York: Holt, Rinehart & Winston.
- Bandura, A. (Ed.) (1995). Self-efficacy in changing societies. New York: Cambridge University Press.
- Bandura, A. (1997). Self-efficacy: The exercise of control. New York: Freeman.
- Bandura, A. (2001). Social cognitive theory: An agentive perspective. Annual Review of Psychology, 52, 1-26.
- Bae, J., Chen, S., & Lawler, J. (1998). Variations in human resource management in Asian countries: MNC home–country and host–country effects. *International Journal of Human Resource Management*, *9*, 653–670.

- Barick MR, Mount MK (1991). The Big-Five Personality Dimensions in Job Performance: A meta-analysis. Personnel Psychol., 44: 1-26.
- Baruch, Yahuda and Rosenstein, E. (1992), "Career Planning and Managing in High Tech Organizations" *International Journal of Human Resource Management*", Vol.3, No.3, pp. 477-496.
- Baruch, Yahuda (1996), "Organizational Career Planning and Management Techniques and Activities in Use in High-Tech Organizations", *Career Development International*, Vol.1, No.1, pp. 40-49.
- Becker, B., &Gerhart, B. (1996). The impact of human resource management on organizational performance: progress and prospects. *Academy of Management Journal*, 39,779–801.
- Becker, B. E., & Huselid, M. A. 1998. High performance work systems and firm performance: A synthesis of research and managerial implications. *Research in Personnel and Human Resources Journal*, 16(1), 53–101.
- Blau PM, Gustad JW, Jessor R, Parnes HS, Wilcock RC (1956). Occupational choice: conceptual framework. Ind. Lab. Relat. Rev., 9: 531-543.
- Blau, P. M. (1964). Exchange and Power in Social Life. NewYork: John Wiley & Sons.
- Brown, A., Forde, C., Spencer, D., & Charlwood, A. (2008). Changes in HRM and job satisfaction, 1998-2004: Evidence from the Workplace Employment Relations Survey. *Human Resource Management Journal*, 18(3),237–256.
- Bos, J. T., Donders, N. C. G. M., Bowman–Brouwer, K. M., & Van der Gulden, J. W. J. (2009). Work characteristics and determinants of job satisfaction in four age groups: university employees' point of view. *Int Arch Occup Environ Health*, 82, 1249–1259.
- Bowen, D. E., & Ostroff, C. (2004). Understanding HRM-firm performance linkages: The role of the strength of the HRM system. *Academy of Management Review*, 29(2),203–221.
- Bowling, N. A., Eschleman, K. J., &Wang, Q.(2010). A meta-analytic examination of the relationship between job satisfaction and subjective well-being. *Journal of Occupational and Organisational Psychology*, 83,915–934.
- Bussey, K., & Bandura, A. (1999). Social cognitive theory of gender development and differentiation. Psychology Review, 106, 676-713.
- Byrne, Z. S., Miller, B. K., & Pitts, V. E. (2010). Trait entitlement and perceptions of the favourability of human resource management practices in the prediction of job satisfaction. *Journal of Business and Psychology*, 25, 451–464.
- Costa PT, McCrae RR (1992). NEO PI-R. Professional manual. Odessa, FL: Psychological Assessment Resources, Inc. pp. 54-56

- Daulatrom B. Lund, (2003), "Organizational Culture and Job Satisfaction", *Journal of Business & Industrial Marketing*, Vol.18, No.3. pp.219-236.
- Davis, Grace (2004), "Job Satisfaction Survey Among Employees in Small Business", *Journal of Small Business And Enterprise Development*, Vol.1, No.4, pp.495-503.
- Delaney, J. T. & Huselid, M. A. (1996). The impact of human resource management practices on perceptions of organizational performance. *Academy of Management Journal*, 39,949–969.
- Delery, J. E., & Doty, D. H. (1996). Modes of theorizing in strategic human resource management: Tests of universalistic, contingency and configurational performance predictions *Academy of Management Journal*, 39(4), 802–835.
- Eisenberger, R., Huntington, R., Hutchison, S., & Sowa, D. (1986). Perceived organizational support. *Journal of Applied Psychology*, 71(3),500–507.
- Engler B (2006). Personality Theories. Houghton Mifflin, pp. 61-62.
- Faragher, E. B., Cass, M., & Cooper, C. L. (2005). The relationship between job satisfaction and health: a meta–analysis. *Occup Environ Med* 2005, 62(2), 105–112.
- Farh, J., Podsakoff, P. M., & Organ, D. W. (1990). Accounting for organizational citizenship behaviour: Leader fairness and task scope versus satisfaction. *Journal of Management*, 16, 705–721.
- Farkas, A. J. & Tetrick, L. E. (1989). A three–wave longitudinal analysis of the causal ordering of satisfaction and commitment on turnover decisions. *Journal of Applied Psychology*, 74, 855–868.
- Farmer, Jane, Ward Grainne and Wood Lawraine (1998), "Taking Stock: Career Planning For Isolated, Middle-Level Professionals", *Librarian Career Development*, Vol.6, No.8, pp.3-15.
- Ferris, G. R., Arthur, M. M., Berkson, H.M., Kaplan, D. M., Harrell–Cook, G., &Frink, D. D. (1998). Toward a social context theory of the human resource management—organization effectiveness relationship. *Human Resource Management Review*, *6*, 235–264.
- Fiske DW (1949). Consistency of the factorial structures of personality ratings from different sources. J. Abnorm. Soc. Psychol., 44: 329-344.
- Fister, K. (2004). Learning behaviour in work teams: the way to create, disseminate, and utilise knowledge. In I. Svetlik& J. Nadoh (Eds.), *Conference proceedings*. [electronic media], Ljubljana: Faculty of Social Sciences.

- Fister, K. (2005). Cultural influences on the adoption of knowledge orientated HRM practices. In Z. Vodovnik (Ed.), *Intellectual capital and knowledge management: proceedings of the 5th International Conference of the Faculty of Management Koper*, University of Primorska, 18–20 November 2004, Congress Centre Bernardin, Portorož, Slovenia (pp. 183–197). Koper: Fakultetaza management.
- Galanou, E., Georgakopoulos, G., Sotiropoulos, I., & Dimitris, V. (2010). The effect of reward system on job satisfaction in an organizational chart off our hierarchical levels: A qualitative study. *Canadian Social Science*, 6(5), 102–123.
- Glanz, K., Rimer, B.K. & Lewis, F.M. (2002). Health Behavior and Health Education. Theory, Research and Practice. San Fransisco: Wiley & Sons.
- Graham, S., & Weiner, B. (1996). Theories and principles of motivation In D. C. Berliner & R. C. Calfee (Eds.). Handbook of educational psychology (pp. 63-84). New York: Simon & Schuster Macmillan.
- Graham, W. Michael and Messner Philip E. Messner, (1998), "Principals and Job Satisfaction", *International Journal of Educational Management*, Vol.12, No.5, pp. 196-202.
- Gutteridge, T.G, (1986), "Organizational Career Development Systems: The State of the Practics" In Aryee Samuel and Debrah A. Yaw, (1992).
- Hackman, R., & Oldham, G. R. (1976). Motivation through the design of work: Test of a theory. *Organizational Behaviour and Human Performance*, 16(2), 250–279.
- Hall, D.T., (1986), "Introduction", In Aryee Samuel and Debrah A.Yaw, (1992).
- Hofstede, G. (1980). Culture's consequences: International differences in work-related values. Beverly Hills, CA: Sage Publications.
- Holland JL (1958). A personality inventory employing occupational titles. J. Appl. Psychol., 42: 336-332.
- Holland JL (1976). Vocational Preferences.In M. D. Dunnette (Ed.), Handbook of industrial and organizational psychology. Chicago: Rand McNally, pp. 70-72.
- Holland JL (1985). Manual for the Vocational Preference Inventory. Odessa, FL: Psychological Assessment Resources, Inc.
- Holland JL (1996). Exploring careers with a typology: What we have learned and some new directions. Am. Psychol., 51(4): 397-406.
- Holland JL (1997). Making Vocational Choices, Psychological Assessment Resources, Inc. Odessa, FL, pp. 47-48.

- Howard PJ, Howard JM (1995). The Big Five quick start: an introduction to the Five-Factor Model of Personality for human resource professionals. Charlotte, NC: Centre for Applied Cognitive Studies.
- Huselid, M. A. (1995). The impact of human resource management practices on turnover, productivity and corporate financial performance. *Academy of Management Journal*, *38*, 635–672.
- Huselid, M. A., & Becker, B. E. (1996). Methodological issues in cross–sectional and panel estimates of the human resource–firm performance link. *Industrial Relations*, *35*, 400–422.
- Huselid, M. A., Jackson, S. E., & Schuler, R.S. (1997). Technical and strategic human resource management effectiveness as determinants of firm performance. *Academy of Management Journal*, 40, 171–188.
- Iaffaldano, M. T., & Muchinsky, P. M. (1985). Job satisfaction and job performance: a meta–analysis. *Psychological Bulletin*, *97*, 251–73.
- James, L. A., & James, L. R. (1989). Integrating work environment perceptions: Explorations into the measurement of meaning. *Journal of Applied Psychology*, 74, 739–751.
- Jiang, Y., Sun, J. Y., & Law, K. S. (2011). Job Satisfaction and Organization Structure as Moderators of the Effects of Empowerment on Organizational Citizenship Behaviour: A Self-Consistency and Social Exchange Perspective. *International Journal of Management*, 28(3), 675–693.
- Judge, T. A., Parker, S. K., Colbert, A., Heller, D., & Ilies, R. (2001). Job satisfaction: A cross-cultural review. In N. Anderson, D. S. Ones, H. K. Sinangil & C. Viswesvaran (Eds.), *Handbook of Industrial, Work and Organizational Psychology*, *Vol*2, Sage: London.
- Kaplan, S. A., Warren, C. R., Barsky, A. P., &Thorensen, C. J. (2009). A note on the relationship between affectivity and differing conceptualizations of job satisfaction: Some unexpected meta–analytic findings. *European Journal of Work and Organizational Psychology*, 18(1), 29–54.
- Kaya, N., Koc, E., & Topcu, D. (2010). An exploratory analysis of the influence of human resource management activities and organizational climate on job satisfaction in Turkish banks. *The International Journal of Human Resource Management*, 21(11), 2031–2051.
- Kopelman, R. E., Brief, A. P., & Guzzo, R. A. (1990). The role of climate and culture in productivity. In B. Schneider (Ed.), *Organizational Climate and Culture* (pp. 282–318). San Francisco: Jossey–Bass.
- Lapierre, L. M., & Hackett, R. D. (2007). Trait conscientiousness, leader-member exchange, job satisfaction and organizational citizenship behaviour: A test of an integrative model. *Journal of Occupational and Organizational Psychology*, 80, 539–554.

- Locke, E. A. (1976). The nature and causes of job satisfaction. V M.D.Dunnette (Ur.), Handbook of industrial and organizational psychology (pp. 1297–1350). Chicago: Rand McNally.
- Locke, E. A., & Latham, G. P. (1990). *A theory of Goal Setting & Task Performance*. Englewood Cliffs, NJ: Prentice Hall.
- Lombardo GP, Foschini R (2003). The Concept of Personality between 19th Century France and 20th Century Am. Psychol. Hist. Psychol., 6: 133-142.
- Mackler, J. (1996), "A Survivor's Guide To The Principalship: Overcoming The Challenges", *NASSP Bulletin*, February, pp.84-89.
- Mandler, G. (1982). The Structure of Value: Accounting for Taste. In M. S. Clark & S. T. Fiske (Eds.), *Affect and Cognition: The Seventeenth Annual Carnegie Symposium on Cognition*(pp. 3–36). Hillsdale, New Yearsey: Lawrence Erlbaum Associates.
- Mallon, M., (1998), "The Portfolio Career: Pushed or Pulled To It? *Personnel Rewiew*, Vol.27, No.5, pp.361-367.
- McCabe, V.S., (2008), "Strategies For Career Planning And Development in The Convention And Exhibition Industry in Australia", *International Journal Of Hospitality Management*, Vol.27, pp.222-231.
- McCrae RR, John OP (1992). "An introduction to the five-factor model and its applications". J. Personal., 60(2): 175-215.
- McCrae R, John O (2000). An introduction to the Five-Factor Model and its applications. J. Personal., 2: 174-214.
- McCrae RR (2002). NEO-PI-R data from 36 cultures: Further Intercultural comparisons. In R. R. McCrae and J. Alik.(Eds.), The Five-Factor model of personality across cultures. New York: Kluwer Academic Publisher, pp. 105 125.
- McMahon, M and Patton, W., (1995), "Development of a Systems Theory Of Career Development", *Australian Journal of Career Development*, Winter, pp.15-20.
- Mescon, M.H., Albert, M.,& Khedouri, F. (1985). *Management: Individual And Organizational Effectiveness* (2ndEdit.).New York: Harper & Row.
- Miller, N.E. & Dollard, J. (1941). Social Learning and Imitation. New Haven, CT: Yale University Press.
- Organ, D. W., & Near, J. P. (1985). Cognition vs affect in measures of job satisfaction. *International Journal of Psychology*, 20, 241–253.
- Oshagbemi, Titus, (1997), "Job Satisfaction Profiles of University Teachers", Journal of Management Psychology, Vol.12, No.1, pp.27-39.

- Pajares, F., & Schunk, D. H. (2001). Self-beliefs and school success: Self-efficacy, self-concept, and school achievement. In R. Riding & S. Rayner (Eds.), Self-perception (pp. 239-266). London: Ablex Publishing.
- Parraga, I.M. (1990). "Determinants of Food Consumption". Journal of American Dietetic Association, 90: 661-663.
- Patterson, M., Warr, P., & West, M. (2004). Organizational climate and company productivity: The role of employee affect and employee level. *Journal of Occupational and Organizational Psychology*, 77, 193–216.
- Petrescu, A. I., & Simmons, R. (2008). Human resource management practices and workers'job satisfaction. *International Journal of Manpower*, 29(7), 651–667.
- Quinn, R. E. (1989). *Beyond Rational Management*. San Francisco: Jossey–Bass Publishers.
- Roelen, C. A., Koopmans, P. C., & Groothoff, J. W. (2008). Which work factors determine job satisfaction? IOS Press, 30, 433–439.
- Rogers, D. Jerry, Clow E. Kenneth and Kash J.Toby, (1994), "Increasing Job Satisfaction of Service Personnel", *Journal of Services Marketing*, Vol.8, No.1, pp.14-26
- Rogg, K. L., Schmidt, D. B., Schmitt, N., & Shull, C. (2001). Human resource practices, organizational climate, and customer satisfaction. Journal of Management, 27(4), 431–440.
- Santrock JW (2008). The Self, Identity, and Personality In Mike Ryan (Ed.) A Topical Approach to Life-Span Development. New York: McGraw-Hill, pp. 411-412.
- Scarpello, V., & Campbell, J. P. (1983). Job satisfaction: Are the parts all there? *Personnel Psychology*, *37*, 577–600.
- Sousa–Poza, A., & Sousa–Poza, A. A. (2000). Well–being at work: A cross–national analysis of the levels and determinants of job satisfaction. *Journal of Socio–Economics*, 29,517–538.
- Schunk, D. H., &Pajares, F. (2002). The development of academic self-efficacy. In A. Wigfield & J. Eccles (Eds.), Development of achievement motivation (pp. 16-31). San Diego: Academic Press.
- Spector, P. E. (1997). *Job satisfaction: Application, assessment, cause, and consequences.* Thousand Oaks, CA: Sage.
- Storey, J, Okazaki Ward L. Gowl. Edwards, P.K. and Sisson, K., (1991), "Managerial Careers and Management Development: A Comparative Analysis Of Britain and Japan" *Human Resource Management Journal*, Vol.1, No.3, pp.33-57.

- Super DE, Knasel EG (1981). Career development in adulthood: Some theoretical problems and a possible solution. Br. J. Guid. Couns., 9: 194-201.
- Tietjen A. Mark, Myers M. Robert, (1998), "Motivation and Job Satisfaction", *Management Decision*, Vol.36, No.4, pp.226-331.
- Uppal Sharanjit (2005), "Disability, Workplace Characteristics and Job Satisfaction", *International Journal of Manpower*, Vol.26, No.4, pp.336-349.
- Vandenberghe, C., &Peiró, J. M. (1999). Organizational and indiviual values: Their main and combies effects on work attitudes and perceptions. *European Journal of Work and Organizational Psychology*, 8(4),569–581.
- Van den Berg, P. T., & Wilderom, C. P.M. (2004). Defining, measuring and comparing organizational cultures. *Applied Psychology: An International Review*, 53(4),570–582.
- Van Muijen, J., Koopman, P., De Witte, K., De Cock, Sušanj, Z., Bourantas, D., Papalexandris, N., Branyiscski, I., Spaltro, E., Jesuíno, J., Neves, J. G., Pitariu, H., Konrad, E., Peiro, J., Gonzalés–Roma, V., & Turnipseed, D. (1999). Organizational culture: the Focus questionnaire. *European Journal of Work and Organizational Psychology*, 8(4), 551–568.
- Vickery B, Vickery A (2000). Information Science in theory and practice. London: Bowker- Saur, pp. 361-369
- Weisenberger Landeros A, Rosari M, Pittenger C, Leckman JF (2008). Negative Emotionality (trait anxiety) published in Journal of Abnormal Psychology.
- Weiss, H. M. (2002). Deconstructing job satisfaction: Separating evaluations, beliefs, and affective experiences. *Human Resource Management Review*, 12,1–22.
- Wood, S., & de Menzes, L. (1998). High commitment management in UK: Evidence from the workplace Industrial Relations Survey, and Employers Manpower and Skills Practices Survey. *Human Relations*, *51*, 485–515.
- Yeung, A., Brockbank, J., & Ulrich, D. (1991). Organizational culture and human resource practices. In R. W. Woodman &W. A. Passmore (Eds.), *Research in organizational change and development* (pp. 59–82). London: JAI Press.