

UNIVERSITI PUTRA MALAYSIA

RELATIONSHIPS BETWEEN LEARNING ORGANIZATION DIMENSIONS AND ORGANIZATIONAL COMMITMENT AS PERCEIVED BY LECTURERS IN TECHNICAL AND VOCATIONAL COLLEGES IN IRAN

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DEDICATION



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Abstract of thesis presented to the Senate of Universiti Putra Malaysia in fulfillment of the requirement for the degree of Doctor of Philosophy

RELATIONSHIPS BETWEEN LEARNING ORGANIZATION DIMENSIONS AND ORGANIZATIONAL COMMITMENT AS PERCEIVED BY LECTURES IN TECHNICAL AND VOCATIONAL COLLEGES IN IRAN

By

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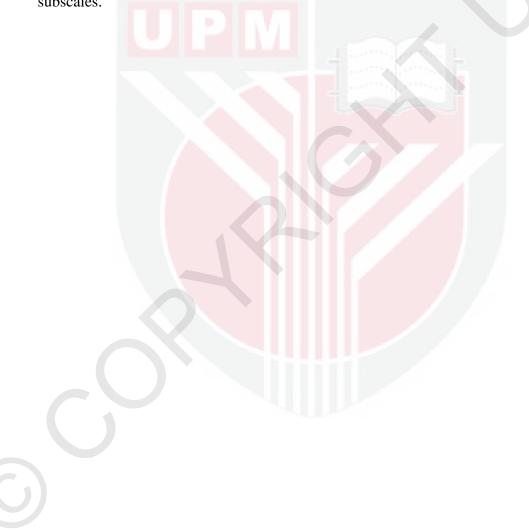
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The study was an attempt to explore relationships between learning organization and organizational commitment among lecturers in Technical and Vocational Colleges (TVCs) in Iran. Watkins and Marsick's (1993) learning organization model with associated questionnaire; Learning Organization Dimensions Questionnaire (LODQ) was employed to collect data to determine lecturers' perception on learning organization dimensions. Allen and Meyer's (1996) tridimensional model of organizational commitment with associated questionnaire; Organizational Commitment Questionnaire (OCQ) was also utilized to collect data and determine lecturers' perception on organizational commitment. The study was designed to determine levels of learning organization dimensions, organizational commitment scale and subscales, differences in respondents' perception based on selected demographic variables (age, gender, marital status, teaching experience, employment type, level of education, and monthly income), relationship between learning

organization dimensions and organizational commitment and significant predictors of affective, continuance, normative and overall organizational commitment. The research design was descriptive correlational study and data were collected employing questionnaires. The study utilized proportional and simple random sampling methods to select 295 respondents with the response rate of 95.16% from population in four provinces of Fars, Khouzestan, Boushehr, and Kohgiloya and Boyerahmad in Iran.

The findings showed that lecturers' perception on learning organization was at moderate level. Out of seven learning organization dimensions, three dimensions of continuous learning, dialogue and inquiry and strategic leadership were rated at high level, and four dimensions of collaboration, embedded system, system connection, and empowerment were rated at moderate level. Level of lecturers' perception in overall organizational commitment was found to be at moderate level, affective commitment at high level, whereas continuance and normative commitment were rated at moderate level. Differences in affective, continuance, normative and overall organizational commitment by demographics showed that lecturers who were full time, had doctorate degree, were in the age of 50 and more, and had more than \$800 monthly income had higher affective, continuance, normative and overall organizational commitment than their counterparts. Positive, significant and small to high relationships were found to exist between learning organization dimensions and organizational commitment scale and subscales. Overall correlation between learning organization dimensions and organizational commitment showed to be high, and positive. All seven learning organization dimensions were found to be predictors of organizational commitment, except collaboration. Significant predictors including continuous learning, dialogue and inquiry, embedded system, empowerment, system connection and strategic leadership accounted for 50.3% of variance in overall organizational commitment. It is recommended that to improve organizational commitment scale and subscales, TVCs leaders should develop and practice learning organization dimensions especially three dimensions of dialogue and inquiry, continuous learning and strategic leadership and associated practices. A human resource development system should also be created to promote a learning culture based on learning organization dimensions and at the same time, to develop, maintain and enhance organizational commitment scale and subscales.



Abstrak tesis yang dikemukakan kepada Senat Universiti Putra Malaysia sebagai memenuhi keperluan untuk ijazah Doktor Falsafah

HUBUNGAN ANTARA DIMENSI-DIMENSI PEMBELAJARA ORGANISASI DAN KOMITMEN ORGANISASI, PERSEPSI PENSYARAH DI KOLEJ TEKNIKAL DAN VOKASIONALDI IRAN

Oleh

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Kajian ini meneroka hubungan antara dimensi-dimensi pembelajaran organisasi dan komitmen organisasi berdasarkan persepsi pensyarah di Kolej Teknikal dan Vokasional (TVCs) di Iran. Model pembelajaran organisasi oleh Watkins dan Marsick (1993, 1996) bersama dengan soal selidik yang berkaitan iaitu Soal Selidik Dimensi Pembelajaran Organisasi Soal Selidik (LODQ) telah digunakan untuk mengumpul data untuk mengenal pasti persepsi pensyarah terhadap dimensi-dimensi pembelajaran organisasi. Model tiga dimensi komitmen organisasi oleh Allen dan Meyer (1996) bersama dengan soal selidik berkaitan iaitu Soal Selidik Komitmen Organisasi (OCQ) telah digunakan untuk mengumpul data bagi menentukan persepsi pensyarah terhadap komitmen organisasi. Kajian telah direka bentuk untuk menentukan tahap dimensidimensi organisasi pembelajaran, skala dan sub skala komitmen terhadap organisasi, perbezaan persepsi responden berdasarkan pemboleh ubah demografi terpilih (umur, gender, tahap perkahwinan, tempoh mengajar, jenis pekerjaan, tahap pendidikan dan pendapatan bulanan), hubungan antara dimensi-dimensi pembelajaran organisasi dan komitmen organisasi serta peramal signifikan bagi sub skala afektif, penerusan, normatif dan keseluruhan skala komitmen organisasi. Reka bentuk kajian adalah kajian deskriptif korelasi dan data telah dikumpulkan menggunakan soal selidik. Kajian ini menggunakan kaedah pensampelan rawak mudah berstrata untuk memilih 295 pensyarah sebagai responden. kadar maklum balas adalah 95,16% daripada populasi di empat wilayah Fars, Khouzestan, Boushehr, dan Kohgiloya dan Boyerahmad di Iran. Dapatan kajian menunjukkan bahawa persepsi pensyarah terhadap dimensi organisasi pembelajaran adalah pada tahap sederhana. Daripada tujuh dimensi organisasi pembelajaran, tiga dimensi iaitu pembelajaran berterusan; dialog dan inkuiri; dan kepimpinan strategik telah diberi nilai skor pada tahap yang tinggi, dan empat dimensi lagi iaitu kerjasama, "embedded system", "system connection" dan pengupayaan telah diberi nilai skor pada tahap sederhana oleh responden. Tahap persepsi pensyarah dalam komitmen organisasi secara keseluruhannya didapati berada pada tahap sederhana, komitmen afektif berada di peringkat tinggi, dan komitmen berterusan dan normatif berada pada tahap sederhana. Perbezaan dari segi komitmen afektif, komitmen penerusan, komitmen normatif dan komitmen organisasi secara keseluruhan berdasarkan demografi menunjukkan bahawa pensyarah yang sepenuh masa, mempunyai ijazah doktor falsafah, dalam usia 50 dan lebih, dan berpendapatan bulanan lebih daripada \$ 800 mempunyai lebih tinggi komitmen afektif, komitmen penerusan, komitmen normatif dan komitmen organisasi secara keseluruhan berbanding dengan rakan-rakan mereka yang lain. Hubungan yang positif, signifikan pada tahap rendah ke tinggi didapati wujud di antara dimensidimensi organisasi pembelajaran dan skala dan sub skala komitmen organisasi. Korelasi keseluruhan antara dimensi-dimensi organisasi pembelajaran dan komitmen organisasi menunjukkan tinggi, dan positif. Kesemua tujuh dimensi organisasi

pembelajaran telah didapati menjadi peramal komitmen organisasi, kecuali dimensi kerjasama. Peramal yang signifikan termasuk pembelajaran berterusan, dialog dan inkuiri, "*embedded system*", pengupayaan, "*system connection*" dan kepimpinan strategik menyumbang 50.3% daripada varians dalam komitmen organisasi secara keseluruhan.

Untuk meningkatkan skala dan sub skala komitmen organisasi, pemimpin TVCs disyorkan supaya membangun dan mengamalkan dimensi-dimensi pembelajaran organisasi terutamanya dalam tiga dimensi ia itu dialog dan inkuiri, pembelajaran berterusan dan kepemimpinan strategik serta amalan yang berkaitan dengannya. Sistem pembangunan sumber manusia juga perlu diwujudkan bagi mempromosikan budaya pembelajaran berdasarkan dimensi-dimensi pembelajaran organisasi dan pada masa yang sama untuk membangun, mengekal dan memperkasakan skala dan sub skala komitmen organisasi.

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APPROVAL

I certify that a Thesis Examination Committee has met on 04.07.2012 to conduct the final examination of Khosrow Nazari on his thesis entitled "Relationships between Learning Organization Dimensions and Organizational Commitment as Perceived by Lecturers in Technical and Vocational Colleges in Iran" in accordance with the Universities and University Colleges Act 1971 and the Constitution of the Universiti Putra Malaysia [P.U. (A) 106] 15 March 1998. The Committee recommends that the student be awarded the Doctor of Philosophy.

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DECLARATION

I declare that the thesis is my original work except for quotations and citations which have been duly acknowledged. I also declare that it has not been previously, and is not concurrently, submitted for any other degree at Universiti Putra Malaysia or at any other institutions.

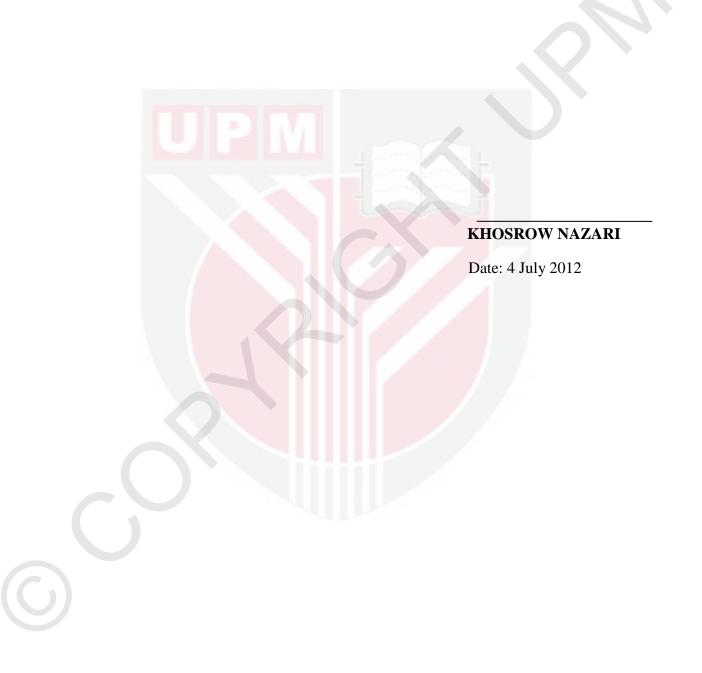


TABLE OF CONTENTS

	Page
DEDICATION	ii
ABSTRACT	iii
ABSTRAK	vi
ACKNOLWLEDGEMENTS	ix
APPROVAL	Х
DECLARATION	xii
LIST OF TABLES	xviii
LIST OF FIGURES	XX
LIST OF ABBREVIATIONS	xxi

CHAPTER

1			JCTION	1			
	1.1	Backg	round of the Study	1			
		1.1.1	Country Background Information	2			
		1.1.2	An Overview of Education System in Iran	3			
		1.1.3	The role of Lecturers in Colleges	4			
		1.1.4	Technical and Vocational Colleges	6			
		1.1.5	Learning Organization Concept	7			
		1.1.6	Organizational Commitment	10			
	1.2	Proble	m Statement	14			
	1.3	Main (Objective of the Study	16			
	1.4	ives of the Study	16				
	1.5	Resear	rch Questions	17			
	1.6	6 Significance of the Study					
	 1.7 Assumptions of the Study 1.8 Limitations of the Research 						
	1.9	Definit	tion of the Terms	21			
	1.10 Summary						
2	LITERATURE REVIEW22.1 Introduction2						
	2.1	2.1 Introduction					
	2.2	2 Learning Organization Theory		28			
		2.2.1	Learning Organization Definitions	28			
	2.3	Model	s of Learning Organization	30			
		2.3.1	Senge Model, Strengths and Weaknesses	31			
		2.3.2	Garvin Model, Strengths and Weaknesses	33			

C

	2.3.3	Marquardt Model, Strengths and Weaknesses	35
2.4	Watkin	s and Marsick Comprehensive Model	36
	2.4.1	Individual Learning	41
	2.4.2	Team Learning	44
	2.4.3	Organizational Learning	45
	2.4.4	The Seven Dimensions of the Learning Organization	47
	2.4.4.1	Create Continuous Learning Opportunities	47
	2.4.4.2	Promote Dialogue and Inquiry	49
	2.4.4.3	Encourage Collaboration	51
	2.4.4.4	Establish Systems to Capture and Share Learning	52
	2.4.4.5	Empower People Toward a Collective Vision	54
	2.4.4.6	Connect the Organization to Environment	56
	2.4. <mark>4</mark> .7	Provide Strategic Leadership for Learning	57
2.5	Theoret	ical and Empirical Studies on Learning Organization	59
	2.5.1	Conceptual Research	62
	2.5.2	Qualitative Research	63
	2.5.3	Quantitative Research	64
2.6	Organiz	ational Commitment Theory	65
	2.6.1	Conceptualization of Organizational Commitment	67
	2.6.2	Antecedents of Organizational Commitment	70
	2.6.3	Dimensions of Organizational Commitment	72
	2.6.4	Two-Factor Models of Organizational Commitment	73
	2.6.5	Strengths and Weaknesses of Two Factor Models	74
	2.6.6	Three-Factor Models of Organizational Commitment	75
	2.6.7	Strengths and Weaknesses of Three Factor Models	76
2.7	Learnin Relation	g Organization Dimensions and Organizational Commitment nship	79
2.8	Demog	raphic Variables and Organizational Commitment	83
	2.8.1	Age	83
	2.8.2	Gender	84
	2.8.3	Marital Status	85
	2.8.4	Level of Education	86
	2.8.5	Teaching Experience	87
	2.8.6	Type of Employment	88
	2.8.7	Monthly Income	88
2.9		ical Support to Relate Learning Organization Dimensions and ational Commitment	89
2.10)Summe		96

3	METHOD	OLOGY	97		
	3.1 Introdu	uction	97		
	3.2 Resear	rch Design	97		
	3.3 Locati	on of the Study	98		
	3.4 Resear	rch Framework	99		
	3.5 Popula	ation of the Study	103		
	3.6 Determ	nining the Sample Size	104		
	3.7 Sampl	ing Technique	106		
	3.8 Instru	nentation	110		
	3.8.1	Demographic Information	110		
	3.8.2	Learning Organization Dimensions Questionnaire	110		
	3.8.3	Organizational Commitment Questionnaire	112		
	3.8.4	Instrument Translation	115		
	3.8.5	Instrument Validity	117		
	3.8.6	Instrument Reliability	118		
	3.9 Data C	Collection Procedure	121		
	3.10 Data A	Analysis	122		
	3.11 Exploratory Data Analysis				
	3.12 Test of	f Normality	123		
	3.13 Descri	ptive Statistics	124		
	3.14 Inferential Statistics				
	3.14.1	Independent Sample t-test	125		
	3.14.2		125		
	3.14.3	Correlation Statistics	126		
	3.14.4	Multiple Regression Analysis	126		
	3.15 Summ	ary	130		
4	RESULTS	AND DISCUSSION	131		
	4.1 Introdu	uction	131		
	4.2 Profile	e of Respondents	132		
	4.2.1	Perception Level of Learning Organization Dimensions	134		
	4.2.2	Perception Level of Continuous Learning	134		
	4.2.3	Perception Level of Dialogue and Inquiry	136		
	4.2.4	Perception Level of Collaboration	137		
	4.2.5	Perception Level of Embedded System	139		
	4.2.6	Perception Level of Empowerment	141		
	4.2.7	Perception Level of System Connection	142		
	4.2.8	Perception Level of Strategic Leadership	144		

		4.2.9	Perception Level of Overall Learning Organization	145
	4.3 Perception Level of Individual, Team and Organizational Learning			147
		-	ion Level of Organizational Commitment	149
		4.4.1	Perception Level of Affective Commitment	149
		4.4.2	Perception Level of Continuance Commitment	151
		4.4.3	Perception Level of Normative Commitment	152
		4.4.4	Perception Level of Overall Organizational Commitment	154
	4.5		ational Commitment by Demographics (t-test)	155
		4.5.1	Organizational Commitment by Gender	155
		4.5.2	Organizational Commitment by Type of Employment	157
		4.5.3	Organizational Commitment by Marital Status	158
		4.5.4	Organizational Commitment by Monthly Income	160
	4.6	Organiz	cational Commitment by Demographics (ANOVA)	161
		4.6.1	Organizational Commitment by Education Level	162
		4.6.2	Affective Commitment by Education Level	164
		4.6.3	Continuance Commitment by Education Level	165
		4.6.4	Normative Commitment by Education Level	167
		4.6.5	Overall Organizational Commitment by Education Level	168
		4.6.6	Organizational Commitment by Teaching Experience	170
		4.6.7	Organizational Commitment by Age Groups	172
		4.6.8	Continuance Commitment by Age	174
		4.6.9	Overall Organizational Commitment by Age	175
	4.7	Learnin Relation	g Organization Dimensions and Organizational Commitment	177
		4.7.1	Learning Organization Dimensions and Affective Commitment Relationship	177
		4.7.2	Individual, Team, Organizational Learning and Affective Commitment	179
		4.7.3	Learning Organization Dimensions and Continuance Commitment Relationship	181
		4.7.4	Individual, Team, Organization Learning and Continuance Commitment	183
		4.7.5	Learning Organization Dimensions and Normative Commitment Relationship	184
		4.7.6	Individual, Team, Organizational Learning and Normative Commitment	186
		4.7.7	Learning Organization Dimensions and Overall Organizational Commitment	187

G

		4.7.8	Individual, Team, Organizational Learning and Overall Organizational Commitment	189
	4.8	Buildi	ng Organizational Commitment Models	191
		4.8.1	Affective Commitment Model	191
		4.8.2	Continuance Commitment Model	194
		4.8.3	Normative Commitment Model	197
		4.8.4	Overall Organizational Commitment Model	200
	4.9	Discus	ssion	203
		4.9.1	Learning Organization Dimensions	203
		4.9.2	Organizational Commitment	207
		4.9.3	Demographics and Organizational Commitment	209
		4.9. <mark>4</mark>	Learning Organization Dimensions and Organizational Commitment Relationship	215
		4.9. <mark>5</mark>	Predictors of Organizational Commitment	219
	4.1	0 Summ	ary	224
5		MMAR Summ	RY, CONCLUSIONS AND RECOMMENDATIONS	225 225
	5.2	Findin	igs	227
		5.2.1	Demographic Factors	227
		5.2.2	The Perception level of Learning Organization Dimensions	228
		5.2.3	The Perception Level of Organizational Commitment	228
		5.2.4	Organizational Commitment by Demographics	229
		5.2.5	Learning Organization Dimensions and Organizational Commitment Relationship	230
		5.2.6	Organizational Commitment Predictors	231
	5.3	Conclu	usions	231
	5.4	Contri	bution to the Theory	238
	5.5	Implic	cations for Research	240
	5.6	Recon	nmendations for Practice	242
	5.7	Recon	nmendations for Future Research	251
$(\mathbf{G})_{\mathbf{R}}$	EFER	RENCE	S	255
		DICES		272
			T STUDENT LICATIONS	286 287