PRODUCING ENGLISH GRAMMAR MODULE IN SELF-ACCESS LEARNING MODE TO ENHANCE ENGLISH PERFORMANCE AMONG POLYTECHNIC SEBERANG PERAI STUDENTS

WAN NOR ASNIZA BT ARSHAD

This report is presented as a partial requirement for obtaining

Master in Technical and Vocational Education

Technology Engineering Faculty

Kolej Universiti Teknologi Tun Hussein Onn

SEPTEMBER,2002

To my beloved husband, mom and sister

ACKNOWLEDGEMENT

I would like to personally thank Mr. Atan Hj Hussein as my supervisor for his guidance and advice while doing this research.

Associate Professor, Haji Ayob bin Haji Johari and Dr. Zulkifli Zakaria for his brilliant comment.

This acknowledgement also goes to Wan Nor Asmah bt Arshad as my personal advisor for this research and life.

Last but not least, I would like to thank everyone who is involved directly or indirectly in this research. Your effort and time have helped the success of this research.

ABSTRACT

This research is about testing the implication of the produced module towards student's performance in learning English language. The production of this module is base on self-access learning mode and grammar items. The research involved sample from diploma in business studies students at Polytechnic Seberang Perai. Single group pre and post-test experimental design was used as a mainframe for this research. The significant performance showed by the sample was tested using the paired sample T-test just to ensure that the improvement in performance was not happen by chance. This research was also set to find out on student's perception towards their level of proficiency, confidence and motivation in using English language. The findings illustrated that there is a significant improvement made by the respondents after they used the produced module. The result also indicates that student adept more positive attitude in perceiving their proficiency level, confidence and motivation in English language after using the module.

ABSTRAK

Kajian ini adalah berkenaan dengan pengujian implikasi modul yang dihasilkan terhadap prestasi pembelajaran pelajar. Modul yang dihasilkan adalah berdasarkan kaedah pembelajaran kadar kendiri dan menggunakan subjek bahasa Inggeris sebagai isi kandungannya. Pengujian ini melibatkan sampel pelajar diploma pengurusan perniagaan dari populasi Politeknik Seberang Perai. Kaedah "single group pre and posttest experimental design" telah digunakan untuk mengetahui kesignifikan peningkatan yang ditunjukan oleh responden. Kajian ini juga turut melihat perubahan pandangan pelajar terhadap kecekapan, keyakinan dan motivasi pelajar terhadap penggunaan Bahasa Inggeris. Hasil kajian mendapati responden mengalami peningkatan di dalam prestasi pembelajaran bahasa Inggeris setelah menggunakan modul tersebut. Kadar peningkatan ini dikesan melalui ujian paired sample T-test .Kajian ini juga telah menunjukan bahawa pandangan pelajar terhadap keupayaan untuk memperoleh kecekapan, keyakinan diri dan motivasi telah berubah dan mengalami peningkatan yang memberangsangkan .

CONTENT

CHAPTER	DES	CRIPTION	PAGE		
	THE	SIS CONFIRMATION STATUS			
	SUPI	SUPERVISOR'S CONFIRMATION			
	TITL	E	i		
	CON	CEDE	ii		
	DED	ICATION	iii		
	ACK	NOWLEDGEMENT	iv		
	ABS	TRACT	v		
	ABS'	TRACT (MALAY VERSION)	vi		
	CON	TENT	vii		
	TAB	TENT LE DIRECTORY	xii		
	FIGU	TRE DIRECTORY	xiv		
		PART ONE			
		INTRODUCTION			
CHAPTER I	INT	RODUCTION			
	1.1	Preface	1		
	1.2	Research Background	4		
	1.3	Statement of The Problem	6		
	1.4	Research Questions	8		
		1.4.1 Question 1	8		
		1.4.2 Question 2	8		
		1.4.3 Question 3	8		
	1.5	Hypothesis	8		

9

	1.6.2	Specific Objective	10
1.7	Ration	ale	10
1.8	Theoretical Framework		
1.9	Research Limitation		
	1.8.1	Research Scope	16
1.10	Definit	ions	17
	1.10.1	Grammar	17
	1.10.2	Self-Access Learning	17
	1.10.3	English Proficiency	18
	1.10.4	Confidence	18
	1.10.5	Motivation	18
	1.10.6	Performance	19
	I	PART TWO	
RI	EVIEW	OF LITERATURE	
REVI	EW OF	LITERATURE	
2.1	Preface	eK h	20
2.2	Self-ac	cess mode	20
2.3	Self-In	struction	23
	2.3.1	Justification for self-instruction	25
2.4	Self-ac	cess materials	27
	2.4.1	Learning Materials	28
	2.4.2	Practice Materials	29
	2.4.3	Testing Materials	29
	2.4.4	Clear and Short Instruction	30
	2.4.5	Attractive Presentation	30
	2.4.6	Feedback	31
	2.4.7	Level	31
2.5	Self-in	structional materials	31
	2.5.1	Clear Objective	32
	252	Comprehensibility	32

1.6

CHAPTER II

Research Objective

1.6.1 General Objective

33

33

33

34

34

	2.5.8	Indexing	35
	2.5.9	Motivational Factors	35
	2.5.10	Progression	35
	P	ART THREE	
	ME	THODOLOGY	
MET	HODO	LOGY	
3.1	Prefac	ee	37
3.2	Resea	rch Design	37
3.3	The Po	opulation	38
3.4	The Sa	ample	38
3.5	Instru	mentation	39
	3.5.1	Pre- Test & Post Test	40
	3.5.2	Questionnaire	40
3.6	Validit	ty of Test Instrument	40
3.7	Opera	tion Framework	42
3.8	Resear	rch Procedure	43
	3.8.1	Pre-Test	43
	3.8.2	Treatment	43
	3.8.3	Post – Test	44
	3.8.4	Questionnaire	44
3.9	Data C	Collection	45
3.10	Data A	Analysis	47

2.5.3 Exercise, Materials & Activity

2.5.4 Flexibility of Materials

2.5.7 Reference Materials

2.5.6 Feedback

CHAPTER III

2.5.5 Language Learning Advice

74

PART FOUR MODULE'S EVALUATION AND DESIGN

CHAPTER IV	MODULE'S EVALUATION AND DESIGN				
	4.1	Preface			
	4.2	Instrument's reliability			
	4.3	Pilot Testing Report			
	4.4	Proced	lure On Actual Research	53	
	4.5	Impler	nenting Actual Research	54	
	4.6	Develo	opment Process	54	
	4.7	Designing The Module		56	
	4.8	Complication		59	
	4.9	Time, Materials & Cost Involved		59	
	4.10	Module's Validity		60	
			PART FIVE		
		I	DATA ANALYSIS		
			TUNKU		
CHAPTER V	DATA ANALYSIS				
	5.1 Preface				
	5.2	Demog	graphical Data	63	
		5.2.1	Sex	63	
		5.2.2	Age	64	
		5.2.3	Race & Language Spoken at Home	64	
		5.2.4	Race & Medium of Instructions	65	
		5.2.5	Medium Instructions & English		
			Education	66	
		5.2.6	Importance of English Proficiency	67	
		5.2.7	English Proficiency	68	
	5.3	The M	odule	69	
	5.4	Profici	ency	72	
	5.5	Confid	lence	73	
	5.6	Motivation		73	

5.7 Pre and Post Test

PART SIX CONCLUSION AND IMPLICATION

CHAPTER VI	CONCLUSION AND IMPLICATION			
	6.1	Preface	79	
	6.2	Research Summary	79	
	6.3	Discussion	80	
		6.3.1 Research Question 1	81	
		6.3.2 Research Question 2	81	
		6.3.3 Research Question 3	82	
		6.3.4 Hypothesis	82	
	6.4	Conclusion	83	
	6.5	Implication	84	
	6.6	Closing	85	

PART SEVEN REFERENCE

Reference 87

PART EIGHT APPENDIX

Appendix 93

TABLE DIRECTORY

NUM.	TITLE	PAGE
3.1	Operation framework	42
3.2	New Score Range in Recode Scale	48
4.1	Procedure Involved in Conducting pilot Test	
	Session.	50
4.2	Summary of Reliability	51 AMINAH
4.3	Summary of Amendments Done in the	
	Questionnaire	52
4.4	Procedure in Actual Research	53
4.5	Procedure Involved in Module's Evaluation	61
5.1	Respondent's Age	64
5.2	Respondent's Race & Their Language Spoken	
	At Home	65
5.3	Medium of Instruction Use in Respondent's	
	former education.	66
5.4	Exposure to English Education	67
5.5	Respondent's Self Evaluation On their English	
	Proficiency.	69
5.6	New Score Range on Recode Scale	70
5.7	Respondent's View Towards The Module.	71
5.8	Respondent's View on English Proficiency After	
	Using The Module	72
5.9	Respondent's View on Confidence After Using	
	The Module.	73

5.10	Respondent's Perception Toward Motivation			
	After Using The Module.	74		
5.11	Respondent's Performance on Pre-Post Tests Session.	74		
5.12	Findings on Pre-Post Tests Session.	78		



FIGURE DIRECTORY

NUM.	TITLE	PAGE
1.1	English Examination Results For Jun 2001	
	Session.	7
1.2	Module Learning Process	12
1.3	How Does A Module Instruction Execute.	14
1.4	Theoretical Framework	15
2.1	Self-Instruction	24
4.1	Module Development Process	55
5.1	Respondents Percentage According Sex	63
5.2	Respondent's Perception Toward English	
	Proficiency.	68
5.3	Respondent's Performance on Pre-Test Session	75
5.4	Normal Q-Q Plot of Pre-Test	76
5.5	Respondent's Performance on Post-Test Session	76
5.6	Normal Q-Q Plot of Post-Test Session.	77

APPENDIX DIRECTORY

APPENDIX.	TITLE	PAGE
A	Questionnaire	93
·B	Actual Research Chronological	94
С	Module: Grammar Kit: Part 1	95
D	Module's Evaluation Form	96

PART 1 INTRODUCTION

PERPUSTAK

CHAPTER I

INTRODUCTION

1.1 Preface

Language learning is essential to everyone including animals. For animals, their languages are very unique, that we human can hardly learn their language. But for humans, languages can be learned by anyone who has the ability and will. As quoted from Noam Chomsky allude in Victoria Fromkin and Robert Rodman (1998),

"When we study human language, we are approaching what some might call the "human essence", the distinctive qualities of mind that are, so far as we know, unique to a man."

From the quotation above, perhaps we can see that the possession of language is more than any other attribute that distinguishes humans from animals. Language is a medium for human to communicate with each other. Acquisition of language helps human to convey and disseminate message like needs, wants, feelings, instructions and any form of ideas. In order to understand and to be understood by others, we as humans got to have the capacity to produce sounds that signify certain meanings.

Everyone knows at least a language. There are thousands or maybe more languages that exist in this whole wide world. But the most widely and internationally use is English. In Malaysia it self, English is treated as the second language for the country. The implementation of English language in Malaysia began during the British colonialism. The existence of secular education through the Malay, Chinese, Indian vernacular schools and the English schools are responsible for nurturing a new effect of the Malaysian linguistic scene. The English public school system that was dedicated for the high class of the society in Malaya for example the royal family has created a forum of English speaking elite society. Allude from Asmah Haji Omar (1992):

"... It was only with education in English that the people of any race at all could hope to earn a good salary for working with the government."

Based on the quotation above, it can be said that even from the early days the English language had already marked features of exclusivity. To be able to use the language means that the person is acknowledged with the rich and the famous, noble and powerful and had the opportunity to earn and be accepted as a member of the elite society.

The significance of English language to the society had change overtime. Since the New Educational Policy in 1971, English has been declared as the second most important language in Malaysia. Due to the declaration, English became a compulsory subject in all government schools and institutions of higher learning. If over the years English had been a symbol for status, now English language is used mainly for communication with others. In the era of information, communication and technology (ICT), everyone needs to be proficient in English. This is because English language will be undoubtedly the main medium of communication and source of knowledge. Anyone who dearth of it will be left behind. In order to be at par with everyone, mastering English language will be crucial, as the Prime Minister Datuk Seri Dr Mahathir Mohammad (2001) said in the 55th UMNO general meeting:

"If we do not want to be left out and become victims of Information
Technology, we must seriously strive to acquire this new knowledge. One condition
for us to master this knowledge is by mastering the English language."

Acquiring knowledge is the key to innovations and development. According to Datuk Seri Dr Mahathir Mohammad (2001), ninety-nine percent of the information we need is in English. Similarly, hardware and software technology are developed and distributed in English. The simple example that we can see is the usage of Internet that it is operated mainly in English medium. With majority things being conducted in English, it is quite impossible for information that had been retrieved to be translated in to the national language. To overcome this issue, mastering English is one of the solutions. English will allowed us to obtain wide band of information and not to be bound with only local language resources. The progress and development of Malaysia depend on the workforce skill. As a generation who will be the next labor force, we should equip ourselves with knowledge that obviously we can obtain widely in English language. To be proficient in English will not only help the country but also to ourselves. As mention in ELT methodology principles and practiced written by Nesamalar Chitravelu, Siratha Sithamparam and Teh Soon Choon stated that a person who is proficient in English would enhance their chances of securing a good job and getting promotions.

Polytechnics as one of the public education institution should be emphasizing on English as well. One of the reasons are, Polytechnics serve the purpose of preparing work force for the country. The job market now is demanding on the work force that has multiple skills and has the ability to communicate in English fluently. Communication is the most essential part in business transactions or trade. Since English has become the world language, so it is important for us to ensure that every polytechnics leavers that went in to the job market can communicate in English smoothly.

1.2 Research Background

English is taught in both primary and secondary schools in Malaysia. However, there is a high percentage of students fail to achieve an acceptable level of competence in English. This is reflected in the PMR, SPM and SPM(V) examination. Comparatively with SPM(V) in 1998, the percentage of SPM(V) in year 1999 for English subject has shown declination about 0.4%. (Utusan Malaysia, 18 September 1998) The decline in English subject can be correlated with the proficiency level achieved. The low level of proficiency in English can be a disruption for the country in producing a well skill labors.

According to Asmah Haji Omar, (1992) 'nationism' supported by proficiency in the English language is essential in Malaysia's rise to become a developing and industrial nation. In addition to take its place in internationalism, Malaysia's participation in international affairs has charted a marked increased in the last decade or so and this phenomenon is complimented by an increase in the attention given to teaching and learning of English. Therefore as an institution that prepared students for the work force, Polytechnics have to emphasize on English language.

At the present time, for commerce field students, proficiency in English is not an entry requirement. As stated by the Malaysian Technical Education Department in the Ministry Of Education Malaysia, (1995) many students doing the certificate and diploma courses lack an adequate foundation in the language. This situation will certainly affect the proficiency level of Polytechnics students. Language proficiency actually needs continuous effort. To achieve success, students need to go the extra mile and not solely depend on their teacher's teaching. The world of commerce especially in business fields needs players who can communicate fluently and confidently. Being able to communicate fluently will be a crucial quality for a candidate in the job market. The emerging of global economy to Malaysia and the whole wide world has witness the importance of English language as the main medium of communication. Therefore to ensure that Malaysia will not left behind, the existing and potential workforce will have to master English language. Giving

such situation, a practical approach needs to be taken. As a start, we need to look at the very basic components in learning language, that is grammar.

The correct usage of English language is reflected on how a person speaks and writes. It shows the capability of one's mind and knowledge in using the language to convey messages. Hence it also represents linguistic competence. In the words of Mary Norton allude in Victoria Fromkin and Robert Rodman, (1998):

"We don't talk fancy grammar and eat anchovy toast. But to live under the kitchen doesn't say we aren't educated."

Grammar may be defined as the rules of a language. It governs the way in which words are put together to convey meaning in different contexts. In other words grammar determine language proficiency. As quoted from Carrol, (1996) allude in Krashen, (1987):

"Once the student has a proper degree of cognitive control over the structures of a language, facility will develop automatically with the use of the language in meaningful situations"

Based on the quotation above, it can be said that knowledge of grammar enables language users to put words together in the correct order to communicate ideas and intentions efficiently.

Learning grammatical distinctions requires a great deal of time even for the most skilled learners. Carol Chomsky (1969) cited in Victoria Fromkin and Robert Rodman, (1998) stressed that native English speakers are still in the process of acquiring certain grammatical structures in English well into adolescence. The learning process of grammar that the student obtains from the school is not enough. In acquiring grammar knowledge it is important that the student practice reinforcement activities. Reinforcement and such activities can help student to have better understanding and avoid grammatical mistakes. Psychologists like Pavlov, Watson and Thorndike alluded in the same book believe that it is possible to predict and explain the way people learn by studying the behavior of animals. Through their

experiments, they have proved that repetition is seen as important to bring about habit formation and learning. Repetition of learning can be done through self-access learning. Through self-access learning, grammatical learning can be conducted on the learner's own space. Lewis (1990) in Learning About Language Assessment stated that:

"Informal self-assessment is a natural part of language learning. Formalizing self-assessment should help focus the learner's attention on their strength, weaknesses and further needs. If used continuously through out a course, self-assessment has been shown to be of great value for both teacher and learner. Arguments in favor of self-assessment have concentrated not only on the value to the learner of the feedback provided, but also on the benefits of involvement in the process itself. Learners gain a better understanding of the criteria used in assessment, which promotes greater involvement in development of those criteria...."

Based on the quotations above, it is apparent that self- access learning is an adequate method for language learning. Through this method learners can evaluate themselves and know how much they have achieved. From the information above, the study will look on learning English grammar through self-access learning method to aid learners in improving their English grammar.

1.3 Statement of the Problem

At Polytechnic Seberang Perai, Pulau Pinang, recent English examination results for Jun 2001 session shows only few of the commerce department students obtain distinction. The details of the result are shown below.

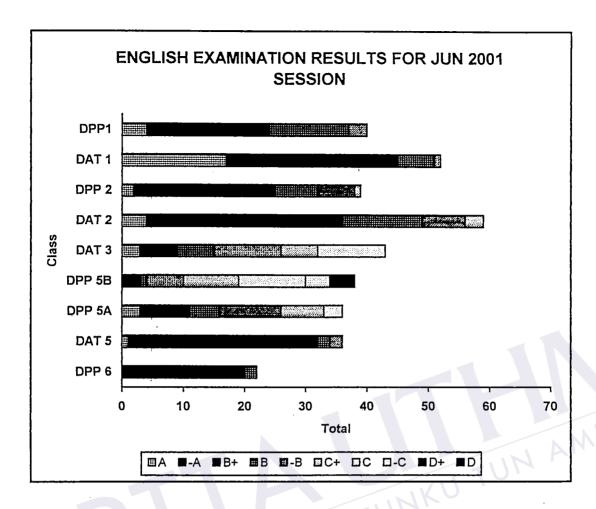


Figure 1.1: English Examination Results For Jun 2001 Session Source: Examinations unit Polytechnic Seberang Perai.

As seen in the statistic, most of the students manage to obtain grade B+ and B. Where else the rest could only get grade B- and below. Looking at a positive perspective, this situation actually shows that the students have the potential to be proficient and excellence in English language learning. To improve in English one needs tools. One of the tools that can be use is, English grammar module in self-access learning mode. Therefore this study will examine whether the producing English grammar module in self-access learning mode can improve their perceptions and their performance in English language.

1.4 Research Question

The research question was emerged form the statement of the problem. Below are the research questions:

1.4.1 How do students of diploma in business studies perceive their English proficiency after using the module?

1.4.2 How do students of diploma in business studies perceive their confidence in English language after using the module?

1.4.3 How do students of diploma in business studies perceive their motivation towards learning English language after using the module?

1.5 Hypothesis

Based on the research questions, one hypothesis is materialized. Below is the concern hypothesis.

 H_0 = There is no significant different in students of diploma in business studies performance after using the module.

H₁ = There is a significant different in students of diploma in business studies performance after using the module.

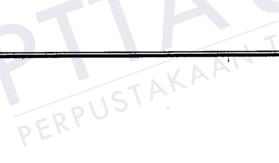
1.6 Research Objective

The research objective is divided into two parts. The first part is on the TAKAAN TUNKU TUN AMINAN overview objective of the research and the second part is on the specific aims of the research.

1.6.1 General objective

The general objective of this study is to produce an English grammar module in self-access learning mode. The purpose of this module is to help the students of diploma in business studies at Polytechnic Seberang Perai to enhance their performance in English usage.

PART 7 REFERENCE



REFERENCE

- Krashen, Stephen D. (1987). "Principles and Practice in Second Language Acquisition".1st. ed. United Kingdom: Prentice Hall.
- Bailey, Kathleen M. (1998). "Learning About Language Assessment: Dilemmas, Decisions and Directions". United States of America: Heinle & Heinle Publishers.
- Nunan, David. (1991). "Language Teaching Methodology: A Text Book For Teachers". United Kingdom: Prentice Hall.
- Stern, H.H. (1992). "Issues and Options in Language Teaching". London: Oxford University Press.
- Mariappan Subrayan. (1996). "The Effectiveness of English Language Learning
 in a Self-Access Centre in Maktab Perguruan Batu Pahat". Universiti
 Malaya. Master Theses.
- Kee, Jean. (1995). "Framework of Self-Access Language Learning for Some Aspects of Grammar in Narrative Descriptive Writing". Universiti Malaya. Master Theses.
- Chandran Pillai Sujata. (1999) "Rationale and Procedures of Setting Up a Self-Access Facility for The Learning of The English Language. Universiti Malaya. Master Theses.
- 8. Vince, Michael. (1999). "Elementary Language Practice: With Key". United Kingdom: Macmillan Heinemann English Language Teaching.
- 9. Vince, Michael. (1998). "Intermediate Language Practice: With Key." United Kingdom: Macmillan Heinemann English Language Teaching.

- Vince, Michael. (1994). "Advanced Language Practice: With Key". United Kingdom: Macmillan Heinemann English Language Teaching.
- 11. Fromkin, Victoria and Rodman, Robert. (1998). "An Introduction To Language". (6th. Ed.) United States of America: Harcourt Brace and Company.
- 12. Morenberg, Max. (1997). "Doing Grammar". (2nd. Ed.) New York: Oxford University Press.
- 13. Asmah Haji Omar. (1992). "The Linguistic Scenery in Malaysia." Kuala Lumpur: Dewan Bahasa dan Pustaka, Ministry of Education Malaysia.
- 14. Cane, Graeme. (1999). "Know Your Grammar: A Reference Guide to the Main Points of English Grammar with Review Exercises. Singapore: Script Publishing.
- 15. Seaton, Anne and Mew, Y.H. (2000) "English Grammar For Students: Systematic Guidance on Grammar to Help Students Lay A Strong Foundation For Good English. Singapore: Learners Publishing Pte Ltd.
- 16. Gaudart, Hyacinth; Hughes, Richard and Michael, Jessie. (1998). "Towards

 Better English Grammar." (4th. ed.). Selangor Darul Ehsan: Fajar Bakti Sdn

 Bhd.
- 17. Jones, Heather and Mann, Robyn. (1996). "Stepping Forward". (2nd ed.) Singapore: Pan Pacific Publications (s) Pte Ltd.
- 18. Azar, Betty Schrampfer. (1989)."Understanding and using English Grammar." (2nd. ed.) New Jersey: Regents/ Prentice Hall.
- 19. Ng, Siew Keat., Ang, YianTze, Francis, Angeline., Chew, Poh Chooi., Lee, Sau Joan. And Margaret Fong, Ann Lee. (2001). "Practice For The Malaysians University English Test. (5th. ed.) Selangor Darul Ehsan: Federal Publications.

- 20. Ng, Siew Keat., Ang, YianTze, Francis, Angeline., Chew, Poh Chooi., Lee, Sau Joan. And Margaret Fong, Ann Lee. (1999). "Preparation for the Malaysians University English Test. (2nd. ed.) Selangor Darul Ehsan: Federal Publications.
- 21. Nesamalar Chitravelu, Saratha Sithamparam, and Teh, Soo Choon. (1997) "ELT Methodology Principle and Practice". (3rd. ed.). Selangor Darul Ehsan, Malaysia: Fajar Bakti sdn Bhd.
- 22. Werner, PatriciaK.(1996). "Mosaic One: A Content Based Grammar" (3rd. ed.) Singapore: McGraw Hill.
- 23. Mohamad Najib Abdul Ghafar. (1999). "Penyelidikan Pendidikan". Johor Darul Takzim: Universiti Teknologi Malaysia.
- 24. Murugadas a/l Ramdas @ Chelamuthu. (2001) "Penghasilan dan Penilaian Modul Pembelajaran Kadar Kendiri (MPKK) Bagi Meningkatkan Penggunaan Statisik Dalam Penyelidikan Di Kalangan Pensyarah JPTV KUiTHHO". KUiTHHO. Master Theses.
- 25. Mohd Salleh Abu and Zaitun Tasir (2001)."Pengenalan Kepada Analisis Data Berkomputer SPSS 10.0 for Windows. Kuala Lumpur: Venton Publishing.
- 26. Wiseman, Douglas C. (1999). "Research Strategies For Education". United States of America: Wadsworth Publishing Company.
- 27. Wallen, Norman E. and Fraebkel, Jack R. (1991). "Educational Research: A Guide To The Process". United States of America: McGraw-Hill Inc.
- 28. Klassen, Johanna., Champa Detaramani., Lui, Eva., Mrudula Patri, and Wu, Jenny. (1998) "Does Self-Access Language Learning at the Tertiary Level Really Work?". Asian Journal of English Language Teaching. Vol. 8. pp. 55-80

- 29. Rohana Zubir. (1984). "The Impact of Lecturing and Individualized Learning on Students' Approaches to Learning". Jurnal Pendidikan Fakulti Pendidikan Universiti Malaya. 10.pp,119-127.
- 30. Pritam Singh., Jaya Kumar, K. Chandran Abraham and Vijaya Nair (1995) "The Effectiveness of the Use of the Self-Access Programme as a Learning Strategy to Improve Vocabulary". Juwadi. 5. pp.41-66
- 31. Tang, Gladys and Gu, Yang. (2000). "Learning English Through Self-Study by New Arrival Children". The Chinese University of Hong Kong: Education Journal. Vol 28. 2.pp.16-33
- 32. Larsen-Freeman, Diane.(1997) "Grammar and Its Teaching: Challenging the Myths. ERIC Digest."

 http://www.ed.gov/databases/ERIC_Digest/ed406829.html
- 33. Chan, Yue Weng. (1986) "Linguistic Relativity Hypothesis and Its Relevance to Language Teaching" Jurnal Pendidikan Guru Bahagian Kementerian Pendidikan. 2. pp.26-38
- 34. Teo, Choo Kian. (1985) "Communicative Language Teaching". Jurnal Pendidikan Guru Bahagian Kementerian Pendidikan Malaysia. 1. pp. 52-61.
- 35. Block, Cathy Collins. (1996). "Teaching the Language Arts: Expanding Thinking Trough Student Centred Instruction". Massachussetts: Texas Christian University.
- 36. Hasman, Melvia A. (2000) "The Role of English in the 21st Century" English Teaching Forum, Washington USA. Vol 38. 1. pp.2-5.
- 37. English Language Department. (1997). "Self-Access in Language Learning".

 Jurnal Wacana Pendidikan Maktab Perguruan Pasir Panjang Kuala

 Terengganu. 1.pp. 158-162.

- 38. Sharifah Alwiah Alsagoff. (1981). "Pengenalan Pengajaran Individu dengan Tumpuan Khas kepada Modul Pengajaran dan Modul Pembelajaran". Jurnal Pendidk dan Pendidikan. 3. pp.46-57
- 39. Shaharom Nordin and Dr. Yap, Kueh Chin. (1991). "Ke Arah Mengindividukan Pengajaran Menerusi Pengajaran Bermodul" Jurnal Pendidikan Guru. Bahagian Pendidikan Guru. 7.pp.91-107
- 40. Kamdi Kamil. (1990). "Potensi Modul Sebagai Bahan Pengayaan Kendiri Dalam Mata Pelajaran Alam dan Manusia" Jurnal Pendidikan Guru Bahagian Pendidikan Guru Kementerian Pendidikan Malaysia. 6.pp.14-34
- 41. Shaharom Nordin and Dr. Yap, Kueh Chin. (1990). "Kesan Kaedah Pengajaran Bermodul ke Atas Pencapaian Akademik Pelajar Tingkatan Empat Dalam Kajian Rintis" Jurnal Pendidikan Guru. Bahagian Pendidikan Guru. 6.pp.95-115
- 42. Shaharom Nordin and Dr. Yap, Kueh Chin. (1992). "Merekabentuk dan Menilai Modul Pengajaran Kendidri (MPK)" Jurnal Pendidikan Guru. Bahagian Pendidikan Guru. 8.pp.16-44
- 43. Utusan Malaysia, 18 September1998.
- 44. _______ (October 1995). "The Revised / Expanded 'Introductory Matter'
 Relating to the English for Commercial Purposes Syllabus for Diploma and
 Certificate Courses in Malaysian Polytechnics." Malaysian Polytechnics
 Technical Education Department. Kuala Lumpur. Ministry of Education,
 Malaysia.
- 45. Dr. Mahathir Mohamad. (2001). "Malays Forget Easily". Selangor: Pelanduk Publications (M) Sdn. Bhd.
- 46. Linn, Robert L and Grounlund, Norman E. (1995)."Measurement And Assessment in Teaching." 7th. ed. New Jersey.: Prentice Hall.

- 47. Nor Saidatul Rajeah Bt.Zamzam Amin (1998). "Keperluan Perkhidmatan Kaunseling Kerjaya Kepada Pelajar-Pelajar Institusi Pengajian Tinggi Di Malaysia Dalam Pemilihan Kerjaya: Satu Kajian Kes." Universiti Malaysia Sarawak: Tesis Sarjana.
- 48. Fraenkel, Jack R. and Wallen, Norman E (1996). "How to Design And Evaluate Research in Education." 3rd. ed. United States of America: McGraw-Hill Inc.
- 49. Mason, Emanuel J. and Bramble, William J. (1997). "Research in Education and the Behavioral Sciences: Concept And Methods. United States of America:

 Brown & Benchmark Publisher.
- 50. Schloss, Patrick.J. and Smith, Alan J.(1999). "Conducting A Research". Prentice Hall. New Jersey.
- 51. Hittleman, Daniel.R and Simon, Alan J. (1997) "Interpreting Educational Research: An Introduction for Consumers Research". 2nd ed. Prentice Hall. New Jersey.
- 52. William, Wiersma (1991). "Research Methods in Education: An Introduction."

 Allyn & Bacon Inc. United States of America.