

UNIVERSITI PUTRA MALAYSIA

WRITING STRATEGIES OF SKILLED ESL WRITERS: A PROTOCOL ANALYSIS

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Ву

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Thesis Submitted in Fulfilment of the Requirements for the Degree of Master of Arts in the Faculty of Modern Languages and Communication
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DEDICATION

DEDICATED TO

MY FAMILY WHO SUPPORTED ME IN EVERY STEP OF MY ACADEMIC PURSUIT

MY WIFE FOR HER CONSTANT ENCOURAGEMENT AND MOTIVATION

AND

MY TWO SONS
VINOTH KUMAR AND VINESH KUMAR
WHO MADE THIS MONUMENTAL TASK WORTHWHILE



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WRITING STRATEGIES OF SKILLED WRITERS: A PROTOCOL ANALYSIS

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October 1999

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This study presents the findings of the composing processes of four skilled ESL writers. The study first examines the theoretical perspectives about writing process. It then describes the writing strategies that skilled ESL writers in the TESL Matriculation programme of Universiti Putra Malaysia employ in the course of their writing.

Data collected was in the form of writers' think aloud protocols and their completed compositions. The writing strategies were identified and the results were examined with a writing taxonomy procured from the 3 models of writing put forward by Flower and Hayes' (1981), Bereiter and Scardamalia (1987) and Biggs (1988),

UPM

This study confirms that composing is a non-linear process in which writers have the opportunity to be recursive writers. It was found that while some writing strategies were uniform among the four skilled ESL writers of this study, some writing strategies were used by one or two writers only.

It was also found that writers' cognitive abilities and cognitive approaches are much more critical than linguistic competence in writing. This paves way for the assumption that good writing strategies can be taught to less skilled writers.

The present study also indicates that some of the writing strategies of skilled Malaysian pre-tertiary level ESL writers identified in this study were similar to findings of previous related research involving unskilled writers.



Abstrak tesis yang dikemukakan kepada Senat Universiti Putra Malaysia sebagai memenuhi keperluan untuk ijazah Master Sastera.

STRATEGI PENULISAN PENULIS-PENULIS MAHIR ANALISA PROTOKOL

Oleh

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Pengerusi: Profesor Madya Sali Zaliha Mustapha, Ph.D.

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Kajian ini mengemukakan dapatan proses-proses menulis karangan karangan 4 orang penulis yang mahir dalam bidang Bahasa Inggeris sebagai bahasa Kedua (BIK). Di peringkat permulaan , kajian ini menyelidiki perspektif teori proses penulisan. Ini disusuli dengan penghuraian strategistrategi penulisan penulis-penulis mahir dalam BIK daripada program Matrikulasi TESL Universiti Putra Malaysia.

Data diperolehi dalam bentuk 'penyuaraan fikiran spontan' serta hasil karangan penulis. Strategi penulisan yang dikenalpasti dianalisakan berdasarkan Model Penulisan Proses Kognitif Flower dan Hayes (1981).

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Kajian ini mengesahkan bahawa penulisan karangan tidak merupakan satu proses linear tetapi ianya adalah satu proses pengulangan strategi. Analisa kajian ini juga mendedahkan bahawa kebanyakkan strategi penulisan yang digunakan oleh keempat-empat penulis dalam kajian ini adalah serupa tetapi terdapat juga strategi penulisan yang digunakan oleh hanya seorang atau dua penulis kajian ini.

Dapat juga disahkan bahawa kebolehan kognitif penulis adalah lebih signifikan dariapada kemahiran linguistik dalam penulisan. Oleh itu boleh diandaikan bahawa strategi-strategi penulisan yang baik boleh diajar kepada penulis-penulis yang kurang mahir. Terdapat juga persamaan dalam strategi penulisan penulis-penulis mahir yang dikenalpasti dalam kajian ini dengan strategi penulisan penulis-penulis kurang mahir dalam kajian-kajian lain yang berkaitan.



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TABLE OF CONTENTS

		Page		
DEDI	CATION	ii		
ABSTRACTii				
ABSTRAK				
ACKNOWLEDGEMENTS				
APPROVAL SHEETS				
DECL	ARATION FORM	X		
LIST	OF TABLES	xiv		
LIST	OF FIGURES	XV		
		xvi		
CHAI	PTER			
I	INTRODUCTION	1		
	Background to the Research Problem	1		
	Statement of the Problem	3		
	Research Questions	6		
	Objectives of the Study	7		
	Theoretical Framework	8		
	Focal Theories	9		
	Categories of Writing Strategies	9		
	Framework for Data Collection	12		
	Taxonomy of Writing Process	13		
	Significance of the Study	15		
	Limitations of the Study	17		
	Operational Definition of Terms	20		
	English as a Second Language (ESL)	20		
	Skilled Writers	20		
	Writing Strategies	20		
	Verbal Protocols	21		
II	RELATED LITERATURE	22		
	Perspectives of L1 and L2 Writing	22		
	Studies on L2 Composing Processes	26		
	Theories on Writing Processes	28		
	Teaching of L2 Writing	36		



	Metacognitive Skills Verbal Reports in Writing Research	38 39
III	METHODOLOGY	43
	Research Design	43
	The Writing Topic	44
	Participants	45
	Selection of Participants	46
	Method of Data Collection	46
	Pilot Sessions	47
	Main Data Collecting Procedure	48
	Method of Data Analysis	49
	Framework of Analysis	50
	Coding of the Protocols	50
	Cognitive Strategies	51
		53
	Personal Factors	54
	Inter- Rater Reliability	55
IV	RESULTS AND DISCUSSION	57
		57
	Cognitive Strategies	
		70
		75
	Summary of Results and Discussion	77 ,
.,	CONCLUCTON	0.4
V	•	84
	Summary and Conclusions	84
	Implications and Suggestions	88
BIBLIC	GRAPHY	95
APPEN	DICES	
Appen	dix A: Sample of Researcher's Coded Think-Aloud Protocols of S3	105
Appen	dix B: Sample of End Product of S3	114



Appendix C:	SPM Marking Scale	116
Appendix D:	Narrative Topics for Pilot Sessions	118
VITA		119



LIST OF TABLES

Table		Page
1	Cognitive Strategies of Skilled ESL Writers (Frequency Counts by Researcher)	59
2	Cognitive Strategies of Skilled ESL Writers (Frequency Counts by Independent Rater)	60
3	Cognitive Strategies of Skilled ESL Writers (Inter-Rater Correlation Coefficient)	61
4	Metacognitive Strategies of Skilled ESL Writers (Frequency Counts by Researcher)	71
5	Metacognitive Strategies of Skilled ESL Writers (Frequency Counts by Independent Rater)	72
6	Metacognitive Strategies of Skilled ESL Writers (Inter-Rater Correlation Coefficient)	72
7	Personal Factors of Skilled ESL Writers (Frequency Counts by Researcher)	76
8	Personal Factors of Skilled ESL Writers (Frequency Counts by Independent Rater)	76
9	Personal Factors of Skilled ESL Writers (Inter-Rater Correlation Coefficient)	76



LIST OF FIGURES

Figu	re	Page
1	Flower and Hayes' Cognitive Process Model of Composing	29
2	Biggs' Model of Essay Writing	33



LIST OF ABBREVIATIONS

ESL English as a Second Language

L1 One's mother tongue or first language

L2 One's second language

SPM Sijil Pelajaran Malaysia

TESL Teaching of English as a Second Language

UPM Universiti Putra Malaysia



CHAPTER I

INTRODUCTION

Background to the Research Problem

Writing is a significant communicative skill because it is an important means of communicating and recording what has been communicated. To write effectively, writers need to be communicatively competent with a diverse range of mental strategies, which may not be easily acquired. Even if one is proficient in a target language, the process of acquiring these strategies is still arduous and painstaking for ESL writers (Fernadez, 1992).

Until recently, researchers have relied on the end product of writing to give them an insight as to how the teaching of writing should be approached (Mishra, 1992). The focus on current research, however, is on the mental and cognitive processes involved in the production of the writing product as it was obvious that writing teachers could not intervene to guide or respond to students' writing as they themselves are unaware of what writing actually entails. Barritt & Kroll (1978),



Bereiter & Scardamalia (1987), Bracewell (1981), Cooper & Matsuhashi (1983), Flower & Hayes (1981), Frederiksen & Dominic (1981), Gregg & Steinberg (1980) and Martlew (1983) have advocated looking at writing right from the moment of its conception. This would enable the comprehension of the processes that writers experience in producing satisfactory pieces of written discourse. This change in focus from product to process had a strong influence on the teaching of writing (Carrell, 1987; Hairston, 1982; Krashen, 1984; Kroll, 1990; Raimes, 1983; Spack, 1984; Zamel, 1982, 1985, 1987).

The scenario in the Malaysian Education System seems to reflect an adherence to the thinking that was formulated in the last decade. A closer look at the English language syllabus (1987) reveals that the focus is still on the conventional methods of writing. Emphasis is placed on sentence sequencing, word order and grammar and the curriculum appears to be devoid of any reference to the development of cognitive thinking skills in writing.

The current Sijil Pelajaran Malaysia (SPM) English paper requires students to be well equipped to write summaries and compositions. In comparison with the other skills, writing seems to be given more weightage. The Minister of Education (1999) announced on the 1st April that there was a decline in the standard of English in the 1998 SPM



English. Since writing seems to be the pivotal point on which SPM English relies on, the decline in the standard of English seems to indicate that many students may not have the necessary skills to write effectively. Perhaps, teachers may not be fully aware of what writing entails and the absence of this knowledge could have had an adverse influence on the students' writing ability.

In-depth studies of the writing strategies and processes of Malaysian English as Second Language (ESL) writers are still lacking. An ERIC search and University Microfiche International search did not yield any results pertaining to current research dealing with Malaysian tertiary level students. This study is therefore envisaged to provide some useful insight into the writing strategies of a particular group of Malaysian ESL students studying at the pre-university level.

Statement of the Problem

Over the years, writing has been categorised as either 'good' or 'bad'. A student who is able to write without making any grammatical mistakes is considered to have mastered the art of writing. His writing would be classified as excellent if it "has the characteristics of correctness, conciseness and clarity..." (Cooper, 1977: 1). Writing was evaluated based



only on the final product without considering the numerous processes that the student went through to "give birth to the final product" (ibid).

In the 1970's, researchers began looking beyond the product of writing to the different processes involved in writing. It was then discovered that there was more to look at in writing rather than the final product itself. It was found that writing was recursive in nature and that the writer had to go through a number of writing processes before producing a text. With this knowledge, researchers began a new era of research in composition.

The Malaysian scenario unfortunately seems to go back in time given that the English teacher appears to be still looking at the text and giving grades based on the end product. Students are seldom given guidance on the process of writing to enable them to become better writers. The lack of guidance on the part of the teachers however is understandable as teachers themselves have generally not been exposed to the concept of process writing and therefore are somewhat unaware of the different writing strategies that skilled writers use to produce pieces of writing.

Cognitive psychologists who see writing as a form of problem solving believe that writers should have the freedom not only to write what they want but also how they want to write it without any set patterns to follow.



If teachers understand the complexities involved in writing and the insights given by cognitive psychologists, (Bracewell, 1981; Cooper and Matsuhashi, 1983; Faigley et al., 1985; Gregg and Steinberg, 1980; Flower and Hayes, 1981; Martlew, 1983) they would be in a better position to impart effective writing skills to students.

In most classroom writing activities, teachers have been concerned with helping students to produce error-free writing that they have ignored another important aspect of writing: the purpose of writing - that is, "expressing ideas and conveying meaning" (Raimes, 1983: 261). Students have, therefore, come to view writing,

only as a classroom exercise, something done to satisfy the English teacher and then tossed aside. Thus for most student-writers, writing becomes an isolated act, or a single audience and for the sole purpose of being graded, collected back and forgotten.

(Hughey, et al., 1983:33)

It is essential for teachers to be acquainted with the strategies and skills that a writer essentially requires in producing a text. The student who aims to write effectively, needs guidance to organise his thoughts in a cohesive manner fusing both his ideas and language, particularly between meaning and his communicative goals. To write effectively, the writer needs to have the knowledge of the written language and also consciously



manipulate this knowledge. There is a need for the students to be aware of the cognitive and metacognitive skills involved in the writing task. As Martlew puts it:

Metacognitive abilities reflect an ability to think and act deliberately. Metacognitive skills involve reflecting upon the properties of language, and in communicative terms, being able to select, evaluate, revise, and reject what is inappropriate in terms of a given situation.

(1983:306-307)

It is also imperative that teachers of English familiarise themselves with cognitive and metacognitive strategies to assist and guide students to write effectively.

Research Questions

Based on the researcher's own classroom observation, writing in the Malaysian classroom appears to be an activity which is still not properly understood by most teachers. As such, this study tries to answer the following research questions:

1. What type of writing strategies do skilled writers use during composing?



- 2. What similarities and/or differences exist in the strategies used by these skilled writers?
- 3. How may the differences and/or similarities be classified and explained?

Objectives of the Study

The study aimed at describing the writing strategies of four skilled ESL writers of the 1997/98 first semester Teaching of English as a Second Language (TESL) Matriculation students. The participants of this study had completed their Form 5 and were acquainted with the new format of the English SPM examination that gives emphasis to writing. All the participants of this study had a distinction in their English at the SPM level, as this is one of the criteria needed to pursue a course in TESL. As such, for the purpose of this study, they were labelled as skilled writers by the researcher.

The objectives of the present study are:

- to identify the strategies that skilled TESL Matriculation writers use while composing;
- to ascertain if any similarities and/or differences exist in the strategies used by these skilled writers;



to classify the data and to compare it with existing taxonomies of writing strategies.

It is hoped that the findings of this study will provide some insight into the strategies of good writers and this knowledge could be used to assist the weaker writers. By knowing and understanding these strategies, teachers would be able to play a collaborative role as partners in guiding students to write effectively.

Theoretical Framework

In writing research, cognitive perspectives on learning and performance yielded models of writers' thinking during composing. These, have critically guided both research and classroom practices. The most influential of these is the one created by Flower and Hayes which suggested that writing is non linear and it flows recursively through a set of sub processes. This model and other cognitive models of composing by Bereiter and Scardamalia (1987) and Biggs (1988) have served as frameworks for research on the composing process.

