

# **UNIVERSITI PUTRA MALAYSIA**

# A CORPUS BASED STUDY ON MALAYSIAN ESL LEARNERS' USE OF PHRASAL VERBS IN NARRATIVE COMPOSITIONS

OMID AKBARI FPP 2009 27



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By

**OMID AKBARI** 

Thesis submitted to the School of Graduate Studies, Universiti Putra Malaysia, In fulfilment of the Requirements for the Degree of Doctor of Philosophy

December 2009



# Dedicated to:

My wife, Fatemeh and my son, Hossein for their love and support



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

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#### December 2009

Chairman : Associate Professor Malachi Edwin Vethamani, PhD

**Faculty**: Educational Studies

The research investigated the use of phrasal verbs in two written tasks by Malaysian ESL learners. The data of the research was obtained from the EMAS (The English Language of Malaysian School Students) Corpus. The aim of the study was: (1) to investigate the distribution of phrasal verbs used in the students' writing, (2) to identify the types of phrasal verbs used, (3) to establish if the phrasal verbs used were accurate syntactically and semantically, and (4) to determine if any avoidance behaviour and simplification features were employed in relation to the use of phrasal verbs. The research design comprised a qualitative technique through discourse analysis supplemented with some descriptive statistics using the software Mono Conc Pro 2.2 (Barlow, 2003). The findings of the study showed that the total instances of frequency counts for all phrasal verbs used at Form 1 level were 309 compared to 677 instances at



Form 4 level. This is an indicator that the students at the higher level were more capable of using phrasal verbs. Using Celce-Murcia and Larsen Freeman's (1999) classification of phrasal verbs (literal, aspectual, and idiomatic), it was found that idiomatic phrasal verbs were more difficult than the other types at both student levels. It was also seen that the most inaccurate phrasal verb structures at both Form 1 and Form 4 levels were in the tense form. The findings also showed that there was a highly positive progression in the number of phrasal verbs used semantically accurate. In fact, out of a total of 309 instances of phrasal verbs used at the Form 1 level, 92% were semantically accurate and 8% are inaccurate. Also, of 677 instances of phrasal verbs used at the Form 4 level, 95% were semantically accurate and 5% were inaccurate. The findings also showed that ESL learners had adopted ways to overcome their inadequacy in the use of phrasal verbs of the English language by using avoidance behaviour, simplification features and compensation strategies. In fact, since the total number of avoided phrasal verbs at the Form 4 level was less than that of the Form 1 level, it indicated that the proficiency level was an affecting factor in avoiding different types of phrasal verbs in the students' writing. In order to prevent the problems identified in the study regarding phrasal verb structures, and to further improve the teaching and learning of phrasal verbs among ESL learners, some recommendations are proposed.



Abstrak tesis yang dikemukan kepada Senat Universiti Putra Malaysia sebagai memenuhi keperluan memperoleh Ijazah Doktor Falsafah

KAJIAN KORPUS TENTANG PENGGUNAAN FRASA KATA KERJA DALAM KARANGAN MURID YANG MEMPELAJARI BAHASA INGGERIS SEBAGAI BAHASA KEDUA (ESL) MALAYSIA

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Kajian ini bertujuan untuk mengkaji penggunaan frasa kata kerja dalam dua penulisan murid Malaysia yang mempelajari bahasa Inggeris sebagai bahasa kedua. Data kajian ini diperolehi dari pada korpus EMAS (The English Language of Malaysian School Students). Kajian ini bertujuan untuk: (1) mengkaji pengagihan frasa kata kerja dalam penulisan pelajar, (2) mengenal pasti jenis-jenis frasa kata kerja yang digunakan, (3) memastikan ketepatan penggunaan frasa kata kerja dari segi sintaksis dan semantik, dan (4) menentukan sawa ada murid menggunakan strategi menghindari penggunaan dan menggunakan beutuk mudah daripada kata kerja. Kajian ini menggunakan reka bentuk kualitatif melalui analisis wacana dengan bautuan statistik deskriptif menggunakan Mono Conc Pro 2.2 (Barlow, 2003). Kajian menunjukkan jumlah penggunaan frasa kata kerja adalah 309 bagi Tingkatan 1 berbanding dengan 677 bagi Tingkatan 4. Ini membuktikan bahawa pelajar Tingkatan 4 lebih mahir dalam penggunaan frasa kata kerja. Berdasarkan klasifikasi frasa kata kerja ('literal', 'aspectual' dan 'idiomatic') frasa



kata kerja 'idiomatic' didapati lebih susah bagi kedua-dua kumpulan pelajar. Penggunaan frasa kata kerja adalah semakin baik dalam pengertian yang tertentu. Frasa kata kerja yang didapati paling tidak tepat penggunaanya ialah bentuk kala (tense), baik bagi murid Tingkatan 4 mahupun Tingkatan 1. Kajian juga menunjukkan peningkatan penggunaan frasa kata kerja yang tepat dari segi semantic secara berterusan. Daripada 309 penggunaan frasa kata kerja di Tingkatan 1, 92% adalah digunakan dalam erti kata yang betul dan hanya 8% yang salah penggunaanya. Daripada 677 penggunaan frasa kata kerja di Tingkatan 4, 95% digunakan dengan betul dan hanya 5% yang salah penggunaanya. Kajian menunjukkan bahawa murid menggunakan beberapa strategi untuk menghindari daripada menggunakan frasa kata kerja, seperti tingkah laku mengelak, menggunakan fitur mudah dan strategi penggantian. Murid Tingkatan 4 didapati kurang menggunakannya berbanding murid Tingkatan 1. Ini menunjukkan bahawa kefasihan berbahasa adalah penting apabila menghindari dari menggunakan frasa-frasa kata kerja dalam penulisan. Kajian ini juga membuktikan bahawa terdapat beberapa kekurangan dalam sukatan pelajaran yang menimbulkan masalah tertentu kepada murid bahasa kedua ESL. Beberapa cadangan akan dikemukakan supaya pengajaran dan pembelajaran frasa kata kerja boleh dilaksanakan dengan lebih baik.



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I certify that a Thesis Examination Committee has met on 10 December 2009 to conduct the final examination of Omid Akbari on his thesis entitled "A corpus-based study on Malaysian ESL learners' use of phrasal verbs in narrative compositions" 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 degree.

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# **DECLARATION**

I hereby	declare	that t	he the	sis is	based on	my ori	ginal v	vork exc	ept fo	r quot	ation	s and
citations	which	have	been	duly	acknowle	edged.	I also	declare	that	it has	not	been
previous	y or coi	ncurre	ntly su	ıbmitt	ed for any	y other	degree	at UPM	or oth	ner inst	itutic	ons.

OMID AKBARI

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#### **CHAPTER 1**

#### INTRODUCTION

#### 1.1 Background to the Study

In 1989, a China Airlines flight, flying in zero visibility, crashed into the side of a mountain shortly after takeoff. On the voice recorder, the last words of the Chinese pilot to the co-pilot were, "What does pull up mean?" Why a pilot, presumably trained in the international English used for aviation, would not understand a command from the tower. On investigation, it became apparent that the official term used in "control tower" talk is climb. However, the warning system built in to U.S.-made planes issues the message "Pull up!" when altitude drops or an object looms ahead (Thrush, 2001: 289).

Knowing phrasal verbs is sometimes of vital importance in conversational interactions. Expressions such as pull up, which are called phrasal verbs or two-word verbs, are often very difficult for ESL/EFL learners because they are idiomatic; that is, their meanings cannot be derived by knowledge of the individual words. "Pull up" once corresponded to the physical action of a pilot in pulling the control lever that adjusted the degree of ascent or descent of the plane. Now, however, most controls in a modern jetliner consist of dials and buttons—there's no "pulling" involved. It is understandable that someone not familiar with the expression "pull up" would not be able to derive an accurate meaning for it and therefore he is not able to communicate with others.



Since the most important means of human communication is language, the structures of language have to be understood in terms of how they facilitate communication. This includes the knowledge of grammar as without it communication will fail. Huddleston and Pullum (2002:3) define grammar as the principles or rules governing the form and meaning of words, phrases, clauses, and sentences. As such, it interacts with other components of language: the phonology, the graphology, the lexicon, and the semantics. Grammar, as prescribed by the Ministry of Education Malaysia (MoE, 2003) is a set of rules which speakers of a language use to make meaning. Phrasal verbs have always been an important part of English language grammar.

#### 1.1.1 Phrasal Verbs

A phrasal verb is usually defined as a structure that consists of a verb proper and a morphologically invariable particle that functions as a single unit both lexically and syntactically (Darwin and Gray, 1999; Quirk et al, 1985). In the Oxford Dictionary of Phrasal Verbs, Cowie and Mackin (1993) state that When a verb + particle is a unit of meaning, it is a phrasal verb. Also, Celce-Murcia and Larsen-Freeman (1999) state that a phrasal verb is made up of two parts that function as a single verb. They are sometimes called two-word verbs.

Various attempts have been made to classify phrasal verbs. Some researchers have looked at the relationships between the verb proper and the particle (e.g., Fraser, 1976), whereas others have focused on the semantics. Cornell (1985) observed that large



numbers of phrasal verbs are nonidiomatic it means that their meaning is easy to deduce if the verb element is known. For example, if the meaning of *rush* or *throw* is known to the learner, it would not be hard to understand *rush away* or *throw off*. In two studies of the avoidance of phrasal verbs, Dagut and Laufer (1985) and Laufer and Eliasson (1993) approached the classification with different terms but the same nature. Dagut and Laufer (1985: 74) divided the phrasal verbs used in their study into three types:

- (a) literal—phrasal verbs whose meaning is a straightforward product of their semantic components: E.g. *go out, take away* and *come in*;
- (b) figurative—in which a new meaning has resulted from a metaphorical shift of meaning and the semantic fusion of the individual components: E.g. *turn up* and *let down*;
- (c) completive—in which the particle describes the result of the action: E. g. *cut off* and *burn down*.

Celce-Murcia and Larsen Freeman (1999) also identify three types of phrasal verbs: first, literal, or *transparent*, in which the sum of the two parts equals the meaning of the whole phrasal verb; i.e. *stand up*, second, aspectual, in which the meaning is not literal, but is not completely idiomatic either, as the particle retains a consistent aspectual meaning; i.e. *run on, carry on, hurry along* where the particles *on* and *along* have a continuative property, and third, idiomatic, in which the meaning is nearly impossible to determine by the sum of the two parts; i.e. *run out* as in to exhaust one's supply.



Similarly, Armstrong (2004) and Laufer and Eliasson (1993) worked with three types of phrasal verbs: semantically transparent (the meaning of the whole verb particle combination can be derived from the meaning of its parts), e.g. *John pulled up the anchor.*, semitransparent (those that are transparent when put into context), e.g. *John locked up the office.*, and figurative or "semantically opaque", which have lexicalized meaning, e.g. *John put up the guests.* The figurative, or idiomatic, phrasal verbs were considered semantically more difficult than other types of phrasal verbs.

In this study, the phrasal verbs classification made by Celce-Murcia and Larsen-Freeman (1999) which is generally agreed upon was adopted. They identify three types of phrasal verbs as literal, aspectual, and idiomatic. Thus, using this classification, the researcher of the present study investigated the use of English phrasal verbs in Malaysian ESL learners' narrative compositions.

#### 1.1.2 Complexity of phrasal verbs

Phrasal verbs are problematic for most L2 learners of English, even for those whose L1 is closely related to English. As Darwin and Gray (1999) state "not only learners with non-Germanic native languages experience this difficulty with phrasal verbs, however, continuing the work of Dagut and Laufer (1985), Hulstijn and Marchena (1989) have shown that Dutch ESL learners also have a tendency to misunderstand or avoid English phrasal verbs even though there are similar constructions in their native language" (p.66).



The problems ESL learners have with phrasal verbs, whether syntactic, semantic, or a combination, are increased by the highly productive nature of the phrasal verbs in English. Since a single verb can combine with various particles and produce different phrasal verbs with different meanings, the nature of phrasal verbs is considered as highly productive. Although they were once thought to be common only in speech and informal writing, it is now accepted that phrasal verbs are found in all registers, from comic books and street slang to the most academic forms of the language (Cornell, 1985).

Gaston (2004) states that phrasal verbs are one of the most enigmatic structures in English for second language learners because there is no distinction in form between prepositions in prepositional verbs and particles in phrasal verbs. This similarity is demonstrated rather clearly in the example below:

- 1) Tom *ran into* the store. (verb + preposition)
- 2) Tom *ran into* Mary at the store. (verb + particle)

In (1), Tom physically ran inside a building. In (2) Tom was not running, nor did he make forceful physical contact with Mary. The two "prepositions" have the same form, but carry very different functions. The first (1) is a preposition, while (2) is a particle pertaining to the idiomatic phrasal verb *run into* meaning *to meet unexpectedly*.



Moreover, as Side (1990) reveals, phrasal verbs create special problems for students, partly because there are so many of them, but also because the combination of verb and particle seems so often completely random. These difficulties are sometimes increased by the way in which phrasal verbs are presented in course books or by teachers telling students that they will just have to learn them by heart, thereby implying that there is no system. However, if one looks closely at the particle, patterns start to emerge which suggest that the combinations are not so random after all.

According to the Collins Cobuild Dictionary of Phrasal Verbs (1995) and Fraser (1976), the English language consists of 48 particles to form phrasal verbs. This is shown in Table 1.1:

**Table 1.1: English Particles Used to Form Phrasal Verbs** 

aback	around	between	of	through
about	as	beyond	off	to
above	aside	by	on	together
across	at	down	onto	towards
after	away	for	out	under
against	back	forth	over	up
ahead	before	forward	overboard	upon
along	behind	from	past	with
among	below	in	round	without
apart	beneath	into		



And the following 38 verbs in Table 1.2 are commonly used to combine with different particles:

**Table 1.2: Common English Verbs Used to Form Phrasal Verbs** 

break	get	lay	pull	stay
bring	give	lie	push	stick
call	go	live	put	take
cast	hang	look	run	talk
come	hold	make	send	throw
cut	keep	move	set	turn
do	kick	pass	sit	
fall	knock	play	stand	

Fraser (1976) claims that some verbs can co-exist with only one particle but not others, for example, *book up, flag down, jack up,* and *jot down.* Other verbs may form a phrasal verb with almost every particle, such as the verb *get.* He adds that in terms of syntactic features, we have almost no basis to predict which verbs can combine with which particle and which verb cannot. But he concludes that only non-stative verbs combine with a particle. In other words, stative verbs such as *know, want, hear, hope, resemble* never combine with a particle (*hear out* is an exception).



In spite of their difficulty, phrasal verbs have to be taught at some stage because they are common, the system underlying them is economical and creative, and they are an important part of the language system; indeed, as Bolinger (1971: xi) puts it, they constitute 'an explosion of lexical creativeness that surpasses anything else in our language'. It is important that all learners develop at least a receptive awareness, which will help them decode the phrasal verbs that they encounter in spoken and written texts, while those learners would be future expert users need to be able to produce at least the more common phrasal verb combinations appropriately.

Whereas phrasal verb constructions are problematic to both first (L1) and second language (L2) speakers, first language speakers also make grammatical errors. Ferris (2002) states that if L1 speakers make errors, L2 speakers are even more capable of making the same errors and more in areas of formation of the verb phrases, passive and conditional forms, misuse of modals, gerunds, infinitives and other grammatical items. The need to recognise the errors in written discourse, as well as to have a certain amount of knowledge on how to correct those errors before imparting the knowledge to students, is important to educators (Ferris, 2002).

In his study of errors made by student writers who are L1 speakers of English, Weaver (1996) highlights issues such as punctuation of sentences, clauses, pronoun references and other grammatical items made by L1 users of English in their written work. Thus, it is possible for L2 speakers to make similar errors, as well as other grammatical errors. Ferris (2002), also holds that it is important for an ESL learner to know why the error is

