# LEXICAL BUNDLES EMPLOYED IN IELTS' SELF-STUDY TEXTBOOKS: A CORPUS-BASED STUDY

BY

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## Lexical Bundles Employed in IELTS' Self-Study Textbooks: A Corpus-Based Study

By

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## ABSTRACT

### Title: Lexical Bundles Employed in IELTS' Self-Study Textbooks: A Corpus-Based Study

Lexical bundles are essential components and building blocks of academic discourse. In the Pakistani context, IELTS students face difficulties in scoring the desired bands in the IELTS exam. Lexical bundles in various academic genres have extensively been studied. However, little investigation has been conducted into the frequency and nature of lexical bundles in IELTS self-studies textbooks. As a matter of fact, Pakistani students are not well aware of lexical bundles and their usage, especially those who appear in the IELTS exam. Therefore, the current study aimed to investigate lexical bundles in 10 IELTS textbooks. Corpus linguistics has been used as a methodological framework. A specialized corpus of these books was constructed and analyzed. AntConc software was used to identify and extract lexical bundles. Biber's model of structures and functions of lexical bundles has been employed as a theoretical framework. Lexical bundles have been characterized according to the structural and functional taxonomies provided by Biber. The analysis revealed the frequent existence of lexical bundles with clear structures and discourse functions in these books. The findings revealed that there are three hundred and fifty-two bundles occurring in selected IELTS books. These bundles are preposition phrases, noun phrases, verb phrase fragments, and so on. Also, these bundles serve various discourse functions like referential expression, organizing discourse, and so on. The study also found some new structures and functions of lexical bundles, which have been added to the selected theoretical framework. The study has analyzed that LBs contribute to the overall effectiveness of communication by ensuring that the reader can follow the logical progression of ideas from start to finish. They also help to establish coherence in the text. This study offers corpus-informed teaching materials (a list of lexical bundles with structures and discourse functions). ELT book writers and material developers can also benefit from this study to write books and design materials. Moreover, the study has potential pedagogical implications regarding the IELTS performance of the students.

**Keywords:** Lexical bundles, Corpus-Based Study, IELTS self-study books, Corpus linguistics, Academic discourse

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## LIST OF ABBREVIATIONS

CL	Corpus Linguistics
CAE	Cambridge English: Advanced
DDL	Data-driven learning
EAP	English for Academic Purpose
ESP	English for Specific Purpose
ELF	English as Lingua Franca
GRE	Graduate Record Examinations
IELTS	International English language testing system
L1	First Language
L2	Second Language
LB	Lexical Bundle
LBs	Lexical Bundles
MICASE	Michigan Corpus of Academic Spoken English
PMWs	Per Million words
TOEFL	Test of English as a foreign language

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## **DEDICATION**

I dedicate my thesis to my father, **Zafar Iqbal**, mother **Shaista Shamim**, husband **Wajahat Sultan**, son **Sarim Ilhan Abbas**, daughter **Daneen Ashal**; and siblings, **Mishal Malik & M.Subtain Ali** whose unwavering support, love, compassion, and warmth serve as a source of inspiration for me. Finally, I dedicate my research endeavor to my teacher and supervisor, **Dr. Ejaz Mirza**, who has always helped, inspired, and encouraged me throughout the research work.

## **CHAPTER 1**

## **INTRODUCTION**

This corpus-based research study explores lexical bundles with structures and discourse functions employed in IELTS books. In this chapter of the dissertation, an introduction to crucial concepts is embedded in the research title. This chapter covers the importance of the English language, its needs, and how it can help students in educational and professional setups. The key concepts are explained by their relationship with one another. This chapter establishes the research territory, identifies the research gap, and occupies the research gap. This chapter also presents a statement of the problem, research questions and objectives, significance of the research, and delimitation of this study.

The global and rapid expansion of the English language is an unprecedented phenomenon (Crystal, 2023). Nowadays, learning English is crucial as it opens up a plethora of opportunities in terms of jobs, employment, and education (Haidar, 2017). First of all, English is a lingua franca; lingua franca is a language that is used as a common means of communication by speakers whose native languages differ from one another (Henry, 2015). Secondly, people who speak English proficiently have a significantly higher chance of securing a good job in most English-speaking countries (Guo & Sun, 2014). Similarly, English-speaking nations host some of the world's top educational institutions, such as Harvard University, Oxford University, and Stanford University. Students who aspire to study at these institutions must be proficient in English. These countries offer numerous scholarships to students. The only criterion, apart from being a good student, is proficiency in the English Language.

Over the years, the English language has been accorded special roles and has opened up substantially greater carrier opportunities (Haidar, 2018). It has become the official language of technology, business, athletics, science, and, more recently, the Internet (Paltridge & Starfield, 2013). Similarly, international organizations and conferences such as NATO, Commonwealth, World Bank, UN, and IMF use English as a working language (Phillipson & Skutnabb-Kangas, 2012). The significant role of the English language in the contemporary world is undeniable (Phillipson, 2016).

Moreover, a person with English language competency can easily flourish in the commercial sector, as they can efficiently communicate the technical skills they process. Language skills help them secure more excellent work opportunities compared to those who possess only technical skills. To settle down in the USA, Canada, and Australia, a person needs to be fluent in the English language. This will not only increase the chances of securing a good job in multinational companies in their native land but also enhance the prospects of achieving higher scores in English language tests like TOFEL or IELTS etc.

A worldwide standardized test of English language proficiency for non-native speakers is known as the International English Language Testing System (henceforth IELTS) (Al-Habbash, 2021). It was established in 1989 and is jointly administered by the British Council, IDP, IELTS, Australia, and Cambridge assessment English (Read, 2022). The test is recognized by numerous institutions of higher education and immigration authorities in Australia, New Zealand, Canada, the US, and other countries. Some universities, particularly in the UK, are not permitted to issue a final offer without a valid and required IELTS score. The test aims to assist students in studying or working in countries where English is the primary or native language. The test assesses abilities in speaking, writing, reading, and listening. It is graded on a scale from 1 to 9. A higher IELTS score indicates a more effective and comprehensive understanding of the English language. In addition, there are two types of IELTS tests:

- Academic: For individuals applying for higher education or professional registration for skill-based degrees.
- General: For those who are migrating to English-speaking countries or seeking work experience or training programs.

Moreover, different score bands are required for various programs. For instance, a minimum IELTS score of 6 is typically required for undergraduate programs, while for postgraduate studies, the minimum often increases to 6.5. Similarly, for specialized programs like medical studies, a minimum band score of 7.0 is often required. The prevalence of English in Pakistan is evident in all aspects of life (Rahman, 2020). Although it is not the native language, having a strong command of English can open many opportunities for the citizens of Pakistan (Manan, 2021). However, the Urdu-English

controversy persists in Pakistan (Rahman, 1997). In Pakistan, only 11% of the population uses English as a medium of communication (Raza, 2023). In Pakistan, the language of instruction represents a power struggle between different social classes (Rahman,1999). There are different types of schools in Pakistan: English medium and Urdu medium. Their performance levels also vary from others (Shamim & Rashid, 2019).

Some argue that learning a second language (L2) might lead to the loss of one's native language. However, advocates for foreign language education contend that learning a foreign language (in this case, English) can enhance proficiency in one's mother tongue (Alptekin, 2010). Despite these perspectives, it's undeniable that there is a significant achievement gap between students in two types of schools: Urdu-medium and Englishmedium. Moreover, the resources available to prestigious institutions far surpass those offered to public schools.

Similarly, the IELTS exam, particularly in Pakistan, is challenging for Pakistani students and scholars. Many students aspire to study abroad, but only a few of them get admitted to the institutions that fulfill their dreams. Many reasons make it difficult for the students to pursue education there. The most common reason is poor scores/band scores in IELTS, TOEFL, etc. Many students face certain difficulties and are in a state of panic; they make mistakes that cause them to fail the exam or acquire low marks in tests.

By keeping in mind the above situation, the lexical bundles' approach is significant for developing and enhancing the basic skills that are required for IELTS, for example, reading, writing, speaking, and listening skills. If students understand and make appropriate use of those lexical bundles occurring in IELTS books in their language use, they can significantly improve their performance and language competence. Lexical bundles (LBs) were first explored and defined by Biber et al. (1999) as "bundle of words that show a statistical tendency to co-occur" (p.989). According to Biber, "Lexical bundles are combinations of 3 or 4 words that recur at least 10 times per million words across five or more texts" (Biber et al., 1999, p. 994). According to another view, "LBs are the reoccurring series of words" (Biber and Barbieri, 2007, p.264). They are reoccurring word sequences that a computer program extracts from a given corpus as chunks and clusters (Hyland, 2008; Salazar, 2011). According to Cortes, lexical bundles are defined as an "uninterrupted string of three or more words that frequently recur in a register." They are identified empirically by running a computer program in a corpus of language text. They are neither fully formed linguistic structural units nor idioms (Biber et al., 1999; Cortes, 2006). In simple words, 2-6 or 7 words that commonly appear in one register are referred to as lexical bundles. Such combinations must frequently reoccur to be regarded as lexical bundles. According to some researchers, a group of words is deemed to be a bundle if it appears at least ten times PMWs in a register.

The study of various corpora with the practice of computer technologies has advanced corpus linguistics research approaches. The most significant findings based on the study of corpora reveal that language is not merely a collection of vocabulary or grammar; rather, native speakers rely on lexical bundles and a stock of pre-fabricated chunks (Sinclair, 1991). Moreover, students need to be well-aware of lexical bundles and their functions and context, and it is useless to acquire lexical bundles unconsciously (Schmid, 2003).

Such findings led scholars and researchers to consider word clusters that frequently take place together from speech and provide meaning; such collocations contribute to enhancing the sense of cohesion and coherence in the text. There is a belief that non-native speakers of the English language are not paying attention to lexical bundles; they are focusing on the individual words and overlook the meaningful combination of words effortlessly used by the L1 speakers of the English language (Dontcheva-Navratilova, 2012). Biber et al. utilized the term 'lexical bundles' in 1999. This is a relatively new concept in the domain of corpus linguistics. It is a string of words that frequently appear together in a fixed sequence. Examples of lexical bundles are, *on the other hand, as a result of*, etc. typical examples of lexical bundles in the current study.

Scholarly studies have shown that authors in some fields favor certain linguistic features and use them to advance their fields. Lexical bundles in academic discourse have been extensively studied. In academic text and conversational speech, Biber et al. (1999) investigated repeating sequences. Biber et al. (2004) expanded their conversational and academic study by examining lexical bundles in educational materials and classroom teaching. Furthermore, Biber (2006) identified the most common lexical bundles in

academic settings across fields, genres, and registers. Additionally, Stubbs and Barth (2003) and Pickering and Byrd (2008) examined the phraseological patterns that define particular discourse types in recurrent phrases or lexical bundles.

Moreover, Allan (2017) also compared the use and prevalence of lexical bundles in five English language self-study books and in English as a lingua franca. She created and recommended a thorough list of lexical bundles for self-study books. Lexical bundles have been extensively studied in several fields. Lexical bundles in master's theses, doctorate dissertations, and research articles in business studies, electrical engineering, biology, and applied linguistics were examined by Hyland (2008). He found unique variances and frequencies in these academic fields' favorite lexical bundles. In addition, Cortes (2004) examined "Target Bundles," four-word lexical bundles that appear in biology and history publications. Neely and Cortes (2009) studied academic lecture lexical bundles. Additionally, Byrd and Coxhead (2010) found twenty-one 4-word lexical bundles utilized in science, arts, business, and law, underlining their instructional relevance. Yousaf and Shehzad (2018) examined prefabricated structures (lexical bundles) in Pakistani academic discourse using a corpus. They examined cross-disciplinary trends in Ph.D. dissertations from three disciplines and found that lexical bundles vary greatly in frequency and structure. The studies carried out on corpus have proved the necessity of lexical bundles as significant constructing textual units in academic discourse (Li & Schmitt, 2009; Biber and Conrad, 1999; Cortes, 2006; Hyland, 2008; Yousaf & Shazad, 2018).

Different studies have verified the pervasive and frequent use of LBs (Biber et al., 2004; Biber & Barbieri, 2007). According to Warren and Erman (2000), lexical bundles make up 52.3% of a write-up. According to some researchers, the extensive practice of LBs in write-ups demonstrates the proficiency of language users, while less or no usage of bundles reveals the authors' lack of writing expertise (Hyland,2008a; Cortes,2004; Haswell,1991; Chen & Baker, 2010). Lexical bundles have been extensively researched in different academic genres and registers. However, in the Pakistani academic context, there is not enough focus on lexical bundles. There is very limited research by some scholars and researchers on the significance of LBs in an academic context. It can improve learners' academic performance, but unfortunately, lexical bundles are not being taught to Pakistani

students, and they're not even part of their study courses. Consequently, due to linguistic variations and difficulty, the text is challenging and ambiguous for the learners.

Similarly, lexical bundles in IELTS self-study textbooks are not explored in Pakistan, and students may have trouble interpreting the text, graphs given in IELTS written test portions, charts, diagrams, and figures in the books. Also, students face difficulties while speaking in the IELTS exam. Therefore, it is necessary to undertake the current study to examine the functional and structural taxonomies of LBs in IELTS selfstudy books. Therefore, this study aims to investigate the four-word lexical bundles, their functions, and the structures used in IELTS books that are used in Pakistan. In this research study, the methodological framework has been taken from Corpus Linguistics. Corpus linguistic methodological framework is considered one of the most acknowledged methodologies for empirical research studies in linguistics (Sinclar, 2004; Biber et al., 2002). Corpus linguistics as a methodology is simply described as the study of language based on real examples that are taken from real-life language use (McEnery & Wilson, 2001). Furthermore, for this study, a specialized corpus was built consisting of texts from IELTS textbooks. Additionally, this study is a significant contribution to pedagogy. Teachers and teaching practices of IELTS can benefit from the study of clusters of words in academic discourse because it will allow teachers to concentrate on the specific ways of creating meanings rather than relying only on vocabulary and grammar. Moreover, it can help the students build their logical narrative/argument in order to convince the audience at the international and national levels. In sum, if students learn about these lexical bundles and their use, their academic and IELTS exam performance can be significantly improved.

The present study attempted to investigate four-word common LBs used/employed in these IELTS textbooks: *Barron's IELTS Super pack, Cambridge IELTS 3, Cambridge IELTS 6, Cambridge IELTS 7, Cambridge 10, Cambridge 17, IELTS Essentials by RW, IELTS Reading Recent Actual Test, Master IELTS Writing Band* and *The Complete Solution by ANH TOAN.* Moreover, this study explored the structures as well as functions of the common four-word lexical bundles used in these textbooks. In addition, this study investigated how cohesion and coherence are achieved by employing lexical bundles. In conclusion, this chapter presents the key concepts in the title of this study. Also, this chapter highlights the importance of English and its role in educational and professional settings for students. This chapter also lists important studies in the field and indicates a research gap at the end. This study also addresses that gap. The following are the problem statement, study objectives, questions, significance of the study, and delimitation of the study.

#### **1.1 Statement of the Problem**

IELTS is an international standardized English language proficiency test for nonnative English speakers. It is essential for job and study opportunities as well as integration into the new community in English countries. IELTS, particularly in Pakistan, is challenging for students and scholars to achieve the required grades or scores for the best study and job opportunities. As a result, they remain unable to avail themselves of different opportunities. Those students who take IELTS face issues scoring higher because they only focus on grammar and vocabulary rather than lexical bundles, although there is no readymade list of LBs in IELTS books. Lexical bundles are the most common, frequent, and vital unit of academic discourse, and they are also referred to as the fundamental building blocks and significant components of fluent language production in academic discourse (Hyland, 2008). Moreover, LBs help shape or form meanings in a particular context and establish cohesion and coherence in the text. This approach is significant to developing and enhancing IELTS students' writing, reading comprehension, speaking, and listening skills.

A wealth of researchers exists on lexical bundles in spoken and written academic discourse; however, they have not been explored in IELTS books and study guides. In other words, linguistic features such as lexical bundles have not been studied in IELTS books, and it is unknown how far these books rely on lexical bundles. The students of IELTS in Pakistan are neither taught lexical bundles nor LBs are included in their instructional material. To shed light on this issue, Khan, Majoka, and Fazal (2015) stated that Pakistani students face a number of problems in writing for academic purposes. Two major problems that students face are a lack of analytical skills and inadequate command of the English language for academic purposes. Therefore, if Pakistani students are introduced to the

useful list of common LBs and exposed to learning the use of more frequent fixed and common phrases (lexical bundles) of a discipline, this can contribute to their understanding of the discipline as well as improve their academic discourse. Deeper investigations are needed into the books concerning lexical bundles. To fill the gap, drawing on corpus analysis, the current study has employed corpus linguistics as a methodology to examine the structures and functions of 4-word lexical bundles utilized in IELTS books. The findings of the study can significantly help students with their academic and IELTS exam performance. As is to be expected, the utilization of a list of LBs employed in IELTS books explored in this study with structures and functions can be an effective and revolutionary approach to contribute immensely to comprehending or unpacking these books, which can be used to improve students' language performance in IELTS. In this way, students would perform better on the test to get the desired results and avail themselves of the best job and study opportunities in English-speaking countries. In summation, the research findings can be potentially translated into formal IELTS instructional material used for effective pedagogical practices. For instance, lexical bundles employed in IELTS books can be utilized by book writers, curriculum developers, and IELTS material designers to enhance pedagogical practices in the English language and students' performance in the English language.

### **1.2 Research Objectives**

- a. To explore structures of four-word lexical bundles employed in IELTS books
- b. To analyze the discourse function of 4-word LBs employed in IELTS books
- c. To investigate cohesion and coherence with the employment of lexical bundles

### **1.3 Research Questions**

RQ1: What are the structures of 4-word lexical bundles employed in IELTS books? RQ2: What are the discourse functions of the 4-word lexical bundle employed in IELTS books?

RQ3: How are cohesion and coherence achieved through the employment of lexical bundles?

### **1.4 Significance of the Study**

The research is helpful in multiple ways. It is helpful in identifying lexical bundles that are used in IELTS books, and it has investigated the structures as well as the functions of lexical bundles and provided a list of lexical bundles with structures and functions; this list will be used in ESP for IELTS teaching and learning which is useful to improve students' performance in IELTS. The students should be able to use LBs because the correct use of lexical bundles signifies a language competency level in a specific register (Bamberg, 1983; McCulley, 1985; Cortes, 2004; Biber and Barbieri, 2007). With the help of such bundles, the teachers help the students to develop a discursive style that can improve their ability to communicate fluently, bring cohesion and coherence, and allow them to rationally develop their arguments for the listeners and enable them to read and understand the language in a better way. In addition to this, the study is useful in determining the role of multiple word combinations in reading, speaking, and Constructing written discourse in Isles books. Other than this, the study is an addition to existing research in the area of corpus linguistics and lexical bundles, and it has contributed some new structural and functional categories to Biber et al. (2004). Moreover, the study is useful for book writers, material designers, syllabus designers, and curriculum developers because the research gathered information from authentic books and core resources. This information has provided active help to writers and material designers who want to write a book on IELTS or even on any other grammar book.

After extracting the list of lexical bundles, the researcher explores structural features and discourse functions. In this way, this study has contributed a list of lexical bundles occurring in IELTS books with structures and discourse functions. Besides the exploration of lexical bundles, the study has potentially added more new structures and functions to the theoretical framework. The analysis has explored how significant the role lexical bundle can play in establishing cohesion and coherence in IELTS textbooks. The researcher highlighted the role of multi-word units in establishing cohesion and coherence. Finally, the specialized corpus constructed for this study can be significantly used by future researchers to study other linguistic features employed in such books. The overall methodology, ranging from compiling a specialized corpus to exploring lexical bundles,

can be adopted by future researchers for the study of lexical bundles in any genre, such as books, research, articles, or essays. This study offers a unique way to compile a specialized corpus from textbooks, clean the corpus, annotate it, and use it in the software to explore lexical bundles. This study has offered corpus-informed teaching materials (a list of lexical bundles with structures and discourse functions). ELT book writers and material developers can also benefit from this study to write books and design materials. Finally, the study will have recommendations for IELTS pedagogical practices.

### **1.5 Delimitation of Study**

The study has been delimited to IELTS books that are being used in well-reported institutions of Pakistan; there are 10 books: *Barron's IELTS Super pack, Cambridge IELTS 3, Cambridge IELTS 6, Cambridge IELTS 7, Cambridge 10, Cambridge 17, IELTS Essentials by RW, IELTS Reading Recent Actual Test, Master IELTS Writing Band and The Complete Solution by ANH TOAN.* All the books were available in digitized form. Lexical bundles are analyzed structurally and functionally. Moreover, the researcher has explored how cohesion and coherence are achieved by employing lexical bundles.

### **1.6 Limitations of Study**

There are some limitations: the study only looked into lexical bundles and written discourse, such as textbooks of IELTS, and spoken discourse, such as audio lectures at academic institutions, were not taken into account. Since the goal of this study was to examine four-word LBs, the limitation of the research is the length of bundles; only four-word common lexical bundles have been examined. The research did not address LBs with three-, five-, or six-word lexical bundles. Thus, the analysis of four-word lexical bundles has been conducted. Moreover, only 10 IELTS textbooks were taken into account, so the findings cannot be generalized to other textbooks.

### **1.7 Organization of Study**

This study consists of 5 chapters: the first chapter is based on the background of the study, statement of the problem, significance, research objectives, research questions, delimitation, and limitations. The second chapter of the thesis deals with a literature review, and gaps are emphasized in this particular chapter. The third chapter discusses in detail the research methodology, which includes a theoretical framework, the procedure of data collection, and the corpus compilation process. The next chapter is based on the data presentations and analysis. The data has been presented in the form of tables and figures. The fifth chapter is based on the final section and contains a summary of findings, implications, and recommendations for future researchers.

### **CHAPTER 2**

## LITERATURE REVIEW

This chapter presents the existing literature related to the current study. First of all, there is an introduction to corpus linguistics. Secondly, an overview of formulaic language is provided. Then, there is a short discussion on IELTS and previous studies of LBs in academic discourse, followed by LBs variations across disciplines and a thorough review of corpus-based studies on lexical bundles that are associated with the current research. This chapter also extensively reviews relevant existing studies with reference to lexical bundles to find a gap for this study. In short, the chapter explores previous research or literature to emphasize key ideas, identify previous studies, and offer theoretical support for the ongoing investigation.

#### **2.1 Corpus Linguistics**

Corpus, a word in Latin, means "body" and it refers to a "body of texts" in the discipline of linguistics. Nowadays, a big collection of text that can be read by machines is referred to as a corpus. In short, corpus-based studies refer to studies where texts are read by machines and software are used to evaluate the text. As per Conrad and Biber (2005), a few crucial aspects of corpus-based research are:

- a) Systematic collections of texts.
- b) Use computers for automatic analysis.
- c) Such studies in corporate both quantitative analysis and functional interpretations.

Sinclair, the pioneer of CL, defines it as "a collection of pieces of language text in electronic form, selected according to external criteria to represent, as far as possible, a language or language variety as a source of data for linguistic research" (Sinclair; 2005, p.16). In simple words, corpus linguistics is a large collection of texts that can be electronically accessed and used to study language.

Language teaching has often used corpus analysis. It aids in offering more insights and understanding. According to McEnery et al. (2006), there are four characteristics of corpora:

- a) Machine-readable texts
- b) Authentic texts
- c) Sample of language
- d) A representative of a particular language

In the past two decades, corpus linguistics has achieved significance as a method for studying language. (Rundell, 2007) By using a corpus for language study, a huge text can be examined quickly, something that could not have been done with a manual examination in the 1950s and earlier. In addition to this, corpus linguistics is utilized to explore the individual word-to-word patterns and from semantics to discourse analysis. The usage of corpora in computer-assisted language learning can be considerably increased with the help of corpus tools, and with the help of corpus linguistics, learners can be introduced to very useful teaching materials that can be used to practice and learn a language. The resource material (text) in books isn't very helpful for the students. Mostly, it is based on the authors' intuitions, and language is not contextualized. When a language is taught in its actual context, learners learn it more successfully. Corpora provides understandable examples of how language is used in the actual world (O'Keelfe et al., 2007).

Furthermore, useful teaching resources for instructions can be produced, such as course books, a glossary of common terms, grammar books, etc. For learning a specific language, students can obtain corpus-based materials like handouts with various assignments and activities (John, 1994); such things are referred to as data-driven learning (DDL). Similarly, corpus analysis has been the subject of numerous linguistic types of research because it can present the genuine usage of a target language. For example, the connection between lexis and grammar has been established with the help of corpus. The development of corpus linguistics allows researchers to examine a huge amount of data

containing millions of words. Such studies moved the focus of researchers beyond the word level, and they started to talk about phraseology.

There are two major research approaches in corpus linguistics:

- 1) Corpus-based studies
- 2) Corpus driven studies

Both approaches are different in terms of their goals. For example, the corpus-based method supports an existing study, theory, or hypothesis. However, the corpus-driven method aims to make a discovery that might lead to a new theory (Biber, 2009; Bonelli, 2010).

Bonelli introduced the difference between these two approaches (2010). Typically, corpus-based studies employ corpus data to investigate a theory/hypothesis with the intent of validating, disputing, or improving it. The corpus-driven method, on the other hand, rejects the idea and maintains that the corpus should be the exclusive source of the hypothesis. In simple words, the corpus-based study considers the linguistic forms obtained from linguistic theory.

### 2.2 Formulaic Language

A number of studies have recently analyzed formulaic terms which are used in various registers. Word clusters that commonly occur together in a language have been examined and reported in the literature under a variety of titles; different titles given by researchers are as under:

Lexical Phrases (Nattinger & Decarrico, 1992), Formulaic Sequences (Schmitt & Carter, 2004; Wray, 2002), N-grams (Stubbs and Barth, 2003), Formulaic sequences (Schmitt & Carter, 2004), Lexical Chunks (O'Keeffe et al. 2007), Multi-word expressions (Nattinger and Decarrico, 1992), Multi-word expressions (Siyanova-Chanturia and Martinez, 2015), Lexical Bundles (Biber & Conrad, 1999; Biber, 2006), Prefabricated Structures (Yousaf & Shehzad, 2018)

The above-mentioned researchers employed different methodologies and analyzed different types of word combinations. The present study focuses on word combinations in IELTS books.

### **2.3 International English Language Testing System**

As the researcher discussed earlier, IELTS is the main English proficiency test. Learners opt for education as well as for the migration process. There are some other tests, such as GRE, TOEFL, and CAE; however, IELTS is considered the most reliable criterion. The test consists of four skills: speaking, reading, writing, and listening. Aspirants are given an overall score based on their performance in four skills, a score of 1 denoting a 'non-user', and a score of 9 is awarded to an expert user' (IELTS, 2019a).

Non-native English speakers may need to take IELTS to continue their studies at English-medium universities. There are four marking factors to evaluate students' writings: lexical resources, task achievement, coherence and cohesion, and grammatical accuracy. Similarly, the score for speaking performance is determined by using four equally weighted criteria. The four standards are pronunciation, lexical resource, grammatical correctness, and fluency & coherence. Similarly, reading and listening sections are marked according to lexical resources, grammatical range, coherence, and cohesion.

There is very little research on the study books published for IELTS. As far as lexical bundles are concerned, one research article was published by Iranian scholar Mansoor Ganji. Multi-word units from IELTS speaking preparation books written by Iranian writers served as the foundation for the study. This study compares two English learning textbooks (used to prepare for IELTS) with authentic spoken language data to see how lexical bundles are used. The aim was to see whether the language presented in the books was representative of the real-life language or not. In discussing, a list of lexical bundles was created using BASE and MICASE. After that, the list was used as a reference text to look at the language data of two commonly used books in Iran. The findings reveal the significant difference between MICASE and BASE concerning the frequency, structures, and functions of LBs. It was also discovered that both the corpora, as a whole, shared a few related lexical bundles with the books under consideration. Several helpful recommendations are offered to increase teachers' and curriculum designers' awareness of

the significance of related corpus linguistic studies. The current study is different from this research in many ways. For instance, the researcher has compared two corpora with authentic spoken language data. Thus, it is a comparative study. Other than this, this study is based on spoken data only; on the other hand, in this research, the researcher has explored the structures and functions of LBs and how the overall performance of the students of IELTS can be improved by using the list of lexical bundles. For this research, there are writing and reading passages.

Another study was conducted by Miller (2015) at Nation Research University Higher School of Economics, Russia. The intended students were all Russian speakers, and they were all native speakers. About two-thirds of the students were female, and one-third were male. Their level of English fluency was around B1. According to the Common European Framework of References for Languages (CEFR), the course was based on six months, and the goal was to get students ready for the IELTS exam. The two areas were selected for this matter: vocabulary and writing. The first-year students' restricted vocabulary is one of the major linguistics issues. Consequently, they struggled with the IELTS exam. The researcher offered a few corpus-based exercises that were used in writing skills to a group. The activity showed encouraging effects of corpus teaching, such as improvements in learners' understanding of arrangements, a low percentage of frequency of collocation mistakes, and an improvement in students' autonomy and self-correction abilities.

In addition to this, the research shows the negative effects that can occur when test preparation courses just focus on the exam format and ignore the values of language skills. It is a well-known fact that some test preparation programs, including IELTS, often just focus on 'practicing and mastering item types for the test and thus neglect the students' actual language development ability to use the target language and improvement of their proficiency of the language" (Zhengdong, 2009). So, the corpus-based approach was chosen by the researcher because it allowed the researcher to handle language issues of students more appropriately and also encouraged independence and critical thinking. Secondly, it is extremely beneficial for writing as the students no longer depend on their judgments of grammatical corrections. In other words, it is corpus-attested and can be used in the same way.

To sum up, the study discussed above talks about the pedagogical significance of LBs. However, the present study aims to analyze lexical bundles in IELTS books in order to know the discourse functions and structures of LBs and to investigate cohesion and coherence with the employment of lexical bundles.

### 2.4 Lexical Bundles in Academics Texts\Discourses

Lexical bundles are "the most frequently recurring sequence of words" (Biber and Barbieri, 2007, p.264). They are recurring word sequences that a computer program extracts from a given corpus (Salazar, 2014) as chunks and clusters (Hyland, 2008). Later on, Cortes (2004) explained lexical bundles as extended collocations. Academic discourse has been the subject of several studies. In research, the use of the language of native or non-native people and the lexical choices of expert authors and learners have been investigated. In addition to this, some people have explored the use of corpus linguistics in language classrooms, and some of them have concentrated on the difficulties encountered by non-native learners. The researchers highlighted the importance of lexical bundles in an academic context and concentrated on how these bundles can be taught to students.

In order to help pupils comprehend the practice of lexical bundles in their writings, Hyland (2008 a) and Cortes (2004) favor productive exercises. Cortes taught lexical bundles to university students and suggested that the students should be exposed to the corpus of such bundles for their better understanding. Similarly, the research of lexical bundles by Biber et al. (1999) reveals the prevalence of LBs across genres that include generic elements. In other words, these bundles provide generic features to a genre. For example, Biber highlighted that LB is used less in conversations and textbooks than in classroom interactions.

According to Hyland, lexical bundles are crucial for language acquisition and production, as they "help to shape meanings in specific contexts and contribute to our sense of coherence in a text." Additionally, he discovered differences in frequency across the disciplines. This research, along with similar ones, brought attention to the idea of teaching discipline-specific language with the help of LBs. Another well-known scholar, Salazar (2010), scrutinized the usage of LBs in texts from the *British Medical Journal* and a Philippine English language publication; these are two distinct varieties of English. The

research findings reveal a significant frequency of verbal lexical bundles in the British Medical Journal compared to Philippine English language publications. Other than this, the study also reveals some functional and structural differences between the two corpora. Similarly, Beng and Keong (2014) studied the structural types of LBs in reading passages of the Malaysian University English Test, and they suggested that instructors should incorporate corpora-based materials like LBs in learning tasks and activities. Further, Cortes (2006), after conducting experimental research on LBs, suggested that there is a need to include better and longer exposure to LBs in disciplinary writing courses. In addition, Neely and Cortes (2009) focused on the utilization of a set of LBs in academic lectures. Moreover, Byrd and Coxhead (2010) established the list of twenty-one 4-word LBs utilized in science, arts, commerce, and law for pedagogical implications.

### **2.5 Lexical Bundles Variations Across Disciplines**

Research has been conducted by Jalali (2013). He compared master's and PhD theses of applied linguistics as postgraduate genres of linguistics. The study demonstrated that there were many structural and frequency differences between LBs identified in two different genres of the same field. However, the use of noun and preposition phrase fragments was prevalent in both genres. There is a higher use of phrasal bundles in PhD dissertations, especially the use of prepositional phrases, which may be related to the requirement of gradually developing arguments. On the other hand, noun phrases and prepositional phrases were employed more frequently in the masters' theses. However, copula be + adjectival/noun fragments or passive+ prepositional fragments were not observed differently. There is only a little higher use of the diversity of clausal fragments. The research made recommendations such as enhanced pedagogical attention on various lexical bundles. The result may also emphasize the need for EAP (English for Academic purposes), particularly in writing courses/programs where learners are assisted in writing research articles. (Byrd & Coxhead, 2010)

Another study was conducted by Johnston (2017) at Portland State University. The researcher investigated LBs in Literature and Applied Linguistics of professionals and intermediate learners. The study found that professionals use LBs with different frequencies and different structures in linguistics and literature because they have different

rhetorical requirements. Students of both areas relied more on lexical bundle repetition. LBs were employed more frequently by linguistic experts and students than by literary professionals and students. This could be a result of the formulaic nature of linguistics, as bundles are employed for certain rhetorical moves in linguistics. Additionally, when compared to professionals' writing, the learners showed a difference: the students of linguistics used more types and tokens, while the students of literature used fewer lexical bundles. Moreover, the learners, as well as professionals from linguistics, used a higher frequency of LBs than literature students/professionals. Similarly, the variety of nouns used by professionals was higher than that of learners in both fields. This is similar to the findings of Chen & Bakers (2010); according to them, L1 authors had a limited range of nouns, while L1 student writers of English employed a greater range of nouns.

Other than this, in Pakistan, Yousaf & Shehzad (2018) conducted research on structures of lexical bundles in dissertations written by Pakistani scholars. The study was based on the investigation of LBs in PhD thesis in Pakistan. The researcher explored 4-7 word bundles in a corpus of 4.6 million words. The dissertations were taken from 3 different types of disciplines, for instance, Bio-sciences, English studies, and Social Sciences, in order to see the variation, use, and structures of LBs across different disciplines. The findings of the research reveal that all three disciplines substantially rely on prefabricated words. The disciplines have different dominant structures. For example, a high percentage of prepositional phrase fragments are found in English studies. Similarly, social sciences have more noun phrase fragments, and bio-sciences have more fragments of verb phrases. It was found that LBs vary from discipline to discipline in terms of frequencies and structures. The study was useful for determining how the lexical bundles are used in different disciplines and how the bundles are different or similar in terms of their structure. Moreover, educationists can take help from the findings to develop a discourse style across the disciplines, which can improve learners' fluency in their expression, enhance coherence and cohesion, and allow them to develop their arguments to convince the reader rationally. However, no research study addressed LBs occurring in Pakistani IELTS textbooks.

Similarly, Cortes (2004) looked at four-word lexical bundles in History and Biology articles and contrasted the results with the writings of students of similar
disciplines. The results indicate that the students made improper use of bundles. The way they used bundles was different from the expert writers. The results showed that even though students may have regularly read the texts containing these expressions, only a simple exposure to lexical bundles does not help them learn these expressions.

### **2.6 Function of Lexical bundles**

They fall into three main groups based on their functionality: referential expressions, discourse organizer and stance markers. Some of the stance markers or stance bundles are, *it can be used to, I think it was, I do not think so, the fact that it is possible to, I think it was, you know what I mean,* etc. The writers use such stance markers to convey their viewpoints, justifications, and attitudes towards the proposition (Biber et al., 2002; Navratilova, 2012). These lexical bundles, according to Biber et al. (2004), are utilized to convey writers' convictions or doubts.

Similarly, discourse organizers are used to connect concepts that have already been mentioned with the current notion. Discourse organizers can be used to elaborate on topics (Biber et al., 2004). For example, *on the other hand*, *in the present study*, *in addition to this*, *as shown in figure* etc. Other than this, some bundles are used to elaborate some ideas in writing, for instance, *if you look at*, *what you think*, *such as in this chapter*, etc.

Similarly, the bundles of referential expressions are being used to create references to abstract intangible or concrete\physical entities (Biber, et al., 2004). Such lexical bundles include identification, for example, *this is one of the, the most, the least etc.* Moreover, some imprecision indicators are also there such as *things like that, something like that* etc. In addition to this, some specification attributes in which there are time/place/text references are included such as, *there is a lot of, percent of the, the rest of the, at the same time, at the end of, at the bottom of, in the united states, on the surface of* and *shown in the figure* etc.

## 2.7 Structure of Lexical bundles

Lexical bundles can be examined structurally. Biber et al. (1999) and Hyland (2008) divided lexical bundles into grammatical groups based on structural similarities. Be+ N/Adj. phrase, passive+ preposition, prepositional phrase+ of, Nps, PPs, Noun phrase+ of etc. The writers use NP-based bundles in their writings, such *as one of the, a wide range of*. Similarly, PP-based bundles e.g., *with the development of, despite the fact that*. VP-based bundles such as, *do not have the, are related to the*. In addition to this, noun phrases with the phrase fragment, for example, *the beginning of the, the end of the, the base of the*. Moreover, Passive verb+ prepositional\adjective phrase, for instance, *be taken into account, are shown in the table, is based on the*.

Some researchers investigate the effects of how it can be helpful for students in language learning. Crossley and Salsbury (2011) examined the impact of LBs on English L2 speakers and found that LBs improve learners' precision in speaking. Similarly, to increase proficiency in language acquisition, Petrovska (2012) proposed that tourist students need to know LBs as it is significant to improve their ability of language learning.

Thus, teaching LBs is considered to be an essential linguistic component of teaching languages. Previous studies on LBs largely concur with the pedagogical value of LBs. Many studies offer specific recommendations for pedagogical implications and focus on the theoretical status of lexical bundles. It is undeniable that LBs are important, especially in academic discourse.

Danica Joy Lorenzo Salaza has conducted research at a public university in Barcelona, Spain. The study was based on the corpus investigation of functions, structures, and frequency of lexical bundles in published scientific writing. The objective of the study was to obtain a list of the frequent and educationally helpful bundles in scientific prose. The researcher extracted 3-6 words lexical bundles from 1.3 million words from published articles in biochemistry and biology. The functional and structural features were inspected through a concordance. The findings demonstrate how native authors employ word strings to create coherent and convincing text. The researcher compared the result of data attained from the corpus of scientific articles with the bundles of biomedical articles by nativespeaker scientists who are non-native speakers. The comparison exposed the overuse of some bundles by non-native writers. Other than this, there is a lack of variation and unnecessary repetition, which show their limited awareness of usage. Furthermore, a practical list of LBs was generated for teaching applications, and the researcher discussed how they can be used to address the major challenges in EAP classrooms. Another research has been conducted by Hussain, Zahra, and Abbas (2021) on lexical bundles. The research is based on the discourse functions of LBs in Chemistry and Physics textbooks. The study aimed to investigate 4-word bundles and their functional taxonomies. The study discovers 102 LBs in the textbooks under functional categories. The findings of the research have substantial educational implications for instructors and curriculum designers.

### **2.8 Lexical Bundles as Cohesive Devices**

In any piece of writing, cohesion, and coherence are crucial elements that ensure that the text is logical and clear. Lexical bundles should receive extra attention from teachers and practitioners to help students produce coherent and fluent discourse (Nattinger and De Carrico, 1992; Lewis and Conzett 2000; Hyland, 2008).

Cohesion refers to the lexical and grammatical relationship within a piece of writing that helps to connect the ideas at the surface level/micro level. Cohesive devices (conjunctions, pronouns, transitional words) are used to create a flow of information. Such devices play a vital role in establishing relationships among sentences and paragraphs of a text by ensuring that there is logical connectivity in the text. In the same way, LBs, also known as building blocks of discourse, function as cohesive devices. A good command of lexical bundles indicates a pivotal skill in writing. The findings of researchers on lexical bundles reveal that the language is not only a collection of vocabulary or grammar; rather, the native speaker relies on lexical bundles and a stock of pre-fabricated chunks (Sinclair,1991). Consequently, such collocations contribute to enhancing the sense of cohesion and coherence in the text.

Coherence, on the other side, is a more general idea as it works on a macro level. It is about how well the ideas are organized and presented to make the text easily understandable. Moreover, it helps to have flow in writing; lexical bundles contribute to the coherence of a text, create a realistic academic voice, and attain naturalness in writing (Chan-Chia & Hsieh, 2018). Likewise, lexical bundles are useful for speaking skills as well; the use of LBs would not only enhance learners' reading and writing but also their speaking by establishing coherence in what they say and listening abilities (Hussain, Zahra & Abbas, 2021). Lexical bundles also provide links between parts of the text. At this level, the lexical bundles help to ensure that ideas are connected to create a clear "whole" and present two diverse ideas. Without LBs, it is hard to figure out how the ideas go together in the same speech. The formulaic sequences provide text coherence, make it interactive, contextualize the content, and establish rapport (Siyanova, Chanturia & Martinez, 2015). They play an important role in understanding the meaning of a specific context and contribute significantly to the coherence of the text (Hyland, 2008).

Lexical bundles have been studied extensively around the world; however, little research has been conducted in Pakistani academic settings. There are few kinds of research on spoken and written academic discourse; however, they have not been explored in IELTS books and study guides. The learners are not that capable of dealing with these books for preparation. Therefore, the current study has used corpus methodology to discover the structures and functions of 4-word lexical bundles in IELTS books. Moreover, the researcher has explored how cohesion and coherence are achieved through the employment of lexical bundles. The following sections extensively review some relevant studies in the existing literature to indicate the gap for the present study and to state the importance of the implementation for the present study.

### **2.9 Previous Research Studies on Lexical Bundles**

In recent decades, many studies have examined academic discourse's lexical bundles in written and spoken language across genres and registers. This research covers research articles, textbooks, self-study materials, ESP/EAP, and classroom training. Each study has its own goals and research topics, focused on unique elements of lexical bundle utilization. Some lexical bundle investigations are summarized here.

Lexical bundles are present in academic prose and conversation, according to Biber et al. (1999), who found that academic texts have unique properties. In addition, Biber et al. (2004) compared lexical bundles in textbooks and classroom teaching to their findings in conversation and academic prose. This latter study found that classroom teaching uses more lexical bundles than academic writing, conversations, or textbooks. Classrooms often use attitude bundles like face-to-face encounters and academic writing reference bundles. Classroom teaching had more referential and attitude bundles than academic writing and discourse. In a similar vein, Biber (2006) examined academic lexical bundles by discipline, genre, and register. He found more lexical bundles in classroom teaching than in texts or conversation. Stubbs and Barth (2003) and Pickering and Byrd (2008) examined lexical bundles and recurrent phrases to determine particular discourse characteristics.

Hyland (2008) also examined lexical bundles in master's theses, doctorate dissertations, and research articles in business studies, electrical engineering, biology, and applied linguistics. His research revealed the preferences and frequencies of lexical bundles across different disciplines. Simpson-Vlach & Ellis (2010) developed the 'Academic Formulas List' (AFL) using an "innovative combination of quantitative and qualitative criteria, corpus statistics and linguistic analyses, psycholinguistic processing metrics, and instructor insights" (p. 4). Hyland's findings differ. Simpson-Vlach & Ellis found common word combinations across many academic fields in this list.

Several studies have compared academic discourse using lexical bundles by writers with various first languages. Cortes (2004) investigated commonly occurring four-word "Target Bundles" in biology and history publications. Her research examined how students at three academic levels in the same fields used these bundles. Students used target bundles, while experienced writers used them differently. Similarly, Chen and Baker (2010) also examined how non-native language status affects lexical bundle utilization in academic texts and L1 and L2 student writings. They found that L2 student texts had fewer lexical bundles than academic literature. L1 and L2 students' compositions also demonstrated expressive overuse and underuse.

Salazar (2010) examined lexical bundles with verbs in Philippine and British English using two corpora of medical research papers. The results showed that Philippine English has fewer lexical bundles than British English. The study examined the structural and functional variations in the two corpora's lexical bundles qualitatively.

Allan (2017) also compared the value and frequency of lexical bundles in five English language self-study books and in English-speaking environments. She created and suggested lexical bundles for self-study tools. Also, Allan (2016) examined lexical bundles in ELF business talks. She recommended lexical bundles for teaching spoken English for business in an ELF context based on her findings. In addition, Durrant (2017) examined

lexical bundles and disciplinary differences in university student writing. He collected data from science/technology, humanities/social sciences, biological sciences, and commerce and found significant differences. Additionally, while writers within the same subjects differed, the disciplines themselves were generally similar. Yousaf and Shehzad (2018) examined cross-disciplinary variances in academic word bundles in Pakistan using Ph.D. dissertations from three fields. They found that the frequency and structure of lexical bundles varied among fields. Similarly, Hussain, Zahra, and Abbas (2021) explored lexical bundles with their discourse functions employed in chemistry and physics textbooks used in KP, Pakistan. They found 102 lexical bundles with different discourse functions. Frequent functions were referential and discourse organizers. They highlight the significant role of lexical bundles.

As can be seen above, there is extensive research on lexical bundles in various genres and registers. However, lexical bundles employed in IELTS books are unexplored and worthy of research attention. Therefore, this study aims to explore four-word lexical bundles employed in IELTS books with their structures and discourse functions. The findings of this study can help students to perform better in the IELTS exam. Also, the findings can have significant pedagogical implications. The studies examined above emphasize the important function of lexical bundles in academic discourse and their educational importance. This research emphasizes the need to study lexical bundles to create a list that can influence EAP and ESAP instruction, especially in preparing for the IELTS exam. The current study examines lexical bundles in IELTS books, focusing on their structural and functional taxonomies in teaching. The following chapter discusses the detailed methodology employed in this research thesis.

# **CHAPTER 3**

# **RESEARCH METHODOLOGY**

### **3.1 Research Design**

In this study, corpus linguistics has been used as a methodological framework. It encapsulates both quantitative and qualitative analysis of the data. This research has employed both qualitative and quantitative approaches. Corpus linguistics analyses actual language usage using qualitative and quantitative methods (Perez-Paredes, 2020). Qualitative methods examine concordance lines with reference to context or co-text, while quantitative methods analyze collocations or frequencies of keywords or phrases (Perez-Paredes, 2020). Similarly, in this study, the qualitative part examined the concordance lines of lexical bundles to determine their meanings or their discourse functions in contexts. On the other hand, this study quantitatively calculated the frequencies of lexical bundles. In this study, corpus methodology is used to explore lexical bundles employed in IELTS books. Quantitative analysis was used to investigate the frequencies and number of LBs, ranges, types, and tokens. In summation, quantitative data was the orientation of forms or structure counts. On the other hand, qualitative analysis was used to investigate the functions of lexical bundles by considering co-text (context). The rationale behind using the corpus method is that it is not possible to manually identify lexical bundles in IELTS books. Therefore, the researcher opted to use the corpus methodology.

The corpus method was used as a methodological framework to explore and identify lexical bundles employed in IELTS textbooks. This frame is one of the most widely used approaches for empirical research in linguistics (Sinclair, 2004; Biber et al., 2002). The word corpus is defined by Bowker and Pearson (2002) as "a large collection of authentic texts that have been gathered in electronic form according to a specific set of criteria". In addition, the main notion in the corpus study is authenticity.

The bundles were explored using AntConc software version 3.5.9 (Windows) 2020. The data of the research was from the textbooks of IELTS, which are widely acclaimed institutions most commonly used in Pakistan. A specialized corpus was constructed because it allowed the researcher to see a particular type of discourse or language features (lexical bundles with structures and functions) and help to achieve specific research objectives.

## **3.2 Data**

For this research, the data was the texts of IELTS books which are most commonly used by institutions. The selected books were *Barron's IELTS Super pack, Cambridge IELTS 3, Cambridge IELTS 6, Cambridge IELTS 7, Cambridge 10, Cambridge 17, IELTS Essentials by RW, IELTS Reading Recent Actual Test, Master IELTS Writing Band and The Complete Solution by ANH TOAN.* All the books were available in digitized form. The texts of these books were added to the specialized corpus for the extraction of lexical bundles. The overall size of the corpus was 390548 words.

## 3.3 Corpus Cleaning Criteria

The information that was unnecessary, such as page numbers, figures, digits, tables, numerical data, diagrams, and lines, was manually removed from the corpus of textbooks. When all the required data was collected through this process, the ten MS Word files were uploaded and processed in the software called text-fixer to remove unnecessary line/paragraph spaces. The software is available online (https://www.textfixer.com).

# 3.4 Conversion of Word Files into Text files

Once the data was compiled and cleaned after the above-mentioned process, word files were converted into text files. After converting the Ms Word files into text files, all the text files were uploaded to AntConc software, and the researcher extracted 4-word lexical bundles for analysis.

### **3.5 Rationale for Data**

As this study explored and analyzed lexical bundles occurring in IELTS textbooks, the minimum criterion for a lexical bundle is to have at least an occurrence in five different text files. So, the minimum requirement is 5; for more comprehensive, reliable, and generalizable results, the researcher selected 10 different IELTS textbooks. The rationale for selecting these more books (10 books) was that a large number of text files provide more reliable and generalizable results. Moreover, dispersion (appearing in different text files from the same register and genre) is an essential element; according to the definitions given by scholars, a lexical bundle should appear from 5 to 10 text files of a register of a particular genre, depending on the size of lexical bundles. In other words, each lexical bundle occurs in at least five text files out of 10 text files, but it is important to say here that dispersion may vary from study to study, the researcher has selected 10 IELTS' textbooks.

# **3.6 Tool**

The data was analyzed using AntConc 3.5.9, the software developed by Lawrence Anthony in 2007. It is free software; by using this, lexical bundles and their frequencies have been identified. In order to find out lexical bundles, the researcher has provided:

- 1. The number of text files
- 2. Length of lexical bundles
- 3. The minimum frequency

So, with the help of this tool/software, the researcher has extracted and analyzed 4-word lexical bundles.

### **3.7 Analysis Mode/Process**

These sequential steps were followed for the exploration and analysis of the data. First of all, a specialized corpus was constructed, with 10 text files of 10 IELTS textbooks. This designed corpus was uploaded to AntConc software, and measures were set on like ngram minimum and maximum size 4, range 5, and frequency 10 at least. A list of lexical bundles has been generated. Then, all the bundles were classified structurally according to the selected theoretical framework. The study has found some new structures, and they have been added to the theoretical framework for revision. Similarly, the concordances of each lexical bundle have been studied to explore their discourse functions with the help of linguistic context or co-text (text around the lexical bundle). Discourse functions were analyzed according to the theoretical framework. The study has found some new functions of lexical bundles, which have been added to the theoretical framework. Also, while exploring the functions of lexical bundles, their role in establishing coherence and cohesion was examined. In this way, all the data (lexical bundle with structures and functions) is analyzed.

## **3.8 Extraction Criteria of Lexical Bundles**

The corpus of this study consisted of 10 text files. These text files have been uploaded to AntConc version 3.5.9 Windows 2020. Moreover, the cluster/N gram option was used to get the list. As the researcher wanted to extract four-word lexical bundles, the minimum and maximum size of the cluster was 4. Moreover, the minimum frequency was 10, and the minimum range was set to 5 as the frequency should not be less than range but rather equal or more. By applying the above-mentioned criteria, the list of lexical bundles was considered for analysis.

## Figure 1

Screenshot of extraction criteria of LBs using AntConc 3.5.9 (window) 2020

a files				Plat File View Outlen/N-Grews Collocates WorkList NeyworkList	
Cambridge ILETS 3.1rt	Total N Rank	n of M-Ge	Range R	352 Total No. of M-Grain Tokens 11145 Nigawa	
Cambridge 6.tit Cambridge 7.tit	1	1075	- Josephere -	K K K K	
Cambridge 10.ts	2	321	7	on your answer sheet	
Cambridge 17.bi Essentials by RM	-	182	5	boxes on your answer	
READING RECEN	4	182	8	in boxes on your	
er IELTS Writingg	5	147	7	the correct letter a	
ompiele Salution	6	141		spend about minutes on	
	7	135	8	you should spend about	
	8	134	8	should spend about minutes	
	9	101	6	write the correct letter	
	10	83	7	your answer sheet write	
	11	80	7	which are based on	
	12	77	7	do the following statements	
	13	75	в	write at least words	
	14	72	7	about minutes on guestions	
	15	21	7	are based on reading	
	16	71	7	based on reading passage	
	17	71	6	correct letter a b	
	18	70	7	following statements agree with	
	40	140	2		
	Search	Term 11	Words	Cere Anjes 💼 N-Gram Size	
				Advanced Min. 4 (2) Min. 4 (2)	
	- 50	a l	1000	Sort Min. Freg. Min. Range	
Nice	- Annual State	Distant	Older	Search Term Position 10 0 5 0	
Vocessed	Sert by	Freed		El Cristello Confight	

# **3.9 Approach for Corpus Analysis**

The research is a corpus-based study. In contrast to a corpus-driven study, the corpus-based approach is specific to a theory, question, or hypothesis, and the researcher's focus is to uncover targeted evidence that is a response to pre-existing facts or assumptions.

Thus, the current study has used the corpus to investigate lexical bundles in IELTS books from different dimensions.

Moreover, there were three parts to the study analysis. The first part was based on structural analysis, the second part focused on functional analysis, and in the third part, the researcher explored the cohesion and coherence achieved by the employment of lexical bundles.

## 3.10 Selection of Lexical Bundles

In many research studies, the bundles were selected through the process of cut-off frequency according to the data. Biber and Barbieri (2007) stated that lexical bundles must appear in three to five texts, contrary to Biber et al. (2004), who stipulate that LBs must appear in five distinct texts. This is a crucial need to prevent the idiosyncrasy of the particular writer. In this research, the textbooks used to create the corpus were written by several different authors. The research followed the same approach as Biber et al. (2004); all the extracted bundles appeared in five or more than five text files out of ten.

The researcher additionally utilized the exclusion criteria for removing LBs from the achieved list in order to find the remarkable lexical bundles in the corpus. The exclusion criterion, sometimes referred to as manual filtration, was implemented manually. Many researchers have used manual filtration to get the lists of bundles that were more creditable. In order to obtain LBs that are pedagogically meaningful, LBs must be manually filtered. Ellis and Simpson (2010) stated certain bundles can be useless, such as those with no clear or distinct meanings or incomplete bundles that make no sense. In this research, such bundles were manually filtered out. For example, *a b c or, and on your answer, and or a number, g in boxes on, experience write at least,* etc.

Moreover, in this study, 4-words LBs were analyzed structurally and functionally. Two-word LBs were not taken into consideration because the word does not have a clear discourse level function (Conrad & Biber, 2004, p.58). Similarly, three-word LBs are very prevalent (Hyland, 2008). Furthermore, such LBs are incorporated into four-word LBs such as '*take a look*' in '*take a look at*'. The researcher did not look at 5 and 6-word bundles since the longer the bundle, the lower the frequencies will be (Simpson Valach and Ellis,

2010; Hyland, 2008a). Thus, the four-word LBs appeared to be the most appropriate for the analysis.

# **3.11 Theoretical Framework**

For this study, the structural and functional taxonomies of lexical bundles constructed by Biber et al. (2004) have been used as a theoretical framework. Biber et al. explored LBs in textbooks and university lectures.

# 3.11.1 Structural Types of Lexical Bundles in Biber et al. (2004, p.381)

The structural taxonomy presented by Biber et al. (2004) was considered for the structural analysis of lexical bundles. 17 structures of lexical bundles have been devised, and they are given in the following tables.

#### Table 1

Lexical bundles that incorporate verb fragments

Structures	Examples
(connector +) Ist/Second person pronoun + VP	I am going to, you don't have to
fragment	
(connector +) 3rd person pronoun + VP	That's is one of the, it's going to be
fragment	
Discourse marker + VP fragment	I mean you know, you know it was
Verb phrase ( with a non-passive verb)	Is going to be, take a look at
Verb phrase with a passive verb	Is based on the, can be used to
Yes-no question fragments	Does that make sense, do you want to
Wh-question fragments	How many of you, what do you think

## Table 2

### Lexical bundles that incorporate dependent clause fragments

Structures	Examples
1st/2nd person pronoun + dependent clause	you might want to, I don't know if
fragment	
Wh-clause fragments	what I want to, what's going to happen
If-clause fragments	if we look at, if you have a
(verb/adjective +) to-clause fragment	to be able to, to come up with
That-clause fragments	that this is a, that I want to

### Table 3

Lexical bundles that incorporate noun phrase and prepositional phrase fragments

Structures	Examples
connector +) A noun phrase with an of-phrase	One of the things, the end of the
fragment	
A noun phrase with other post-modifier	The way in which, a little bit about
fragment	
Other noun phrase expression	A little bit more
Prepositional phrase expression	At the end of, at the same time
Comparative expression	As for as the, greater than or equal

# **3.11.2 Functional Types of Lexical Bundles in Biber et al. (2004, p.381)**

Three main functional categories of lexical bundles have been discovered by Biber et al. (2004): stance expressions, discourse organizers, and referential expressions. Referential bundles "make direct reference to physical or abstract entities or to the textual context itself" (Biber et al. 2004). Moreover, stance bundles express attitudes or assessments (Biber et al., 2004, p.384). Last but not least, discourse bundles, in the opinion

of Biber et al. (2004), organize the flow of discourse by relating previous and following portions. The following table presents the functional taxonomies of LBs used in Biber et al.(2004)

## Table 3

Functional taxonomies of lexical bundles in Biber et al. (2004)

inctional c	ategorie	es of lexical bundles	Examples
1. Stance	e Expres	sions	
•	Episte	mic stance	
	>	Personal	I don't know if, I think it was
	>	Impersonal	are more likely to, the fact that the
•	Modal	ity/attitudinal stance	
	>	Desire	
		<ul> <li>Personal</li> </ul>	I don't want to, what do you want
	>	Obligation/directive	
		<ul> <li>Personal</li> </ul>	you need to know , I want you to
		<ul> <li>Impersonal</li> </ul>	it is necessary to, it is important to
	>	Intention/prediction	
		<ul> <li>Personal</li> </ul>	I am going to, are we going to
		<ul> <li>Impersonal</li> </ul>	it's going to be, are going to be
	>	Ability	
		<ul> <li>Personal</li> </ul>	to come up with, to be able to
		<ul> <li>Impersonal</li> </ul>	it is possible to, can be used to

2. Discourse Organizers

- Topic introduction/focus take a look at, what to do is
- · Topic elaboration/clarification on the other hand, nothing to do with

# 3. Referential Expressions

- Identification/focus is one of the, one of the most
- Imprecision and stuff like that, or something like that
- Specification of attributes
  - > Quantity specification have a lot of, in a lot of
  - > Tangible framing attributes in the form of, the size of the
  - > Intangible framing attributes in terms of the, in the case of

## **CHAPTER 4**

# ANALYSIS AND DISCUSSION

The data presentation/analysis is covered in this chapter of the thesis. The data has been presented in the form of tables and screenshots. Additionally, the discussion about the interpretation of the data has been presented after the analysis and presentation of the data in order to produce various points of view regarding the findings and conclusions. Lexical bundles are the central focus of this research, so in this chapter, they have been examined structurally and functionally. Moreover, their frequencies have been shown and discussed in order to talk about how IELTS textbooks use lexical bundles and how they are similar or different from each other. The contextualized examples of LBs have been discussed and illustrated.

### **4.1 Lexical Bundles**

Lexical bundles have been adequately described and explained in the preceding chapters: introduction, literature review, and research methodology. The main purpose is to make numerous inquiries into a corpus of IELTS books in order to explore LBs structurally and functionally and to see how cohesion and coherence can be achieved with the employment of lexical bundles.

They are grammatically incomplete and do not function as whole sentences. Despite this, they can be categorized structurally according to their characteristics. (Biber et al,1999; Cortes,2004) Overall, they can be allocated into two main categories: phrasal and clausal. There are more sub-categories. In structural bundles, the phrasal category can be further broken down into verb-based groups, preposition-based groups, and noun-based groups. Similarly, the clausal category can also be broken down into verb-clause fragments followed by to-clause fragments or that-clause fragments, etc. Moreover, lexical bundles have many functional discourse categories, including stance expression, referential expression, and discourse organizers. They have been discussed in detail in previous chapters.

As discussed earlier, structural and functional categories of LBs established by Biber et al. (2004) have been utilized for this study. The study emphasizes four-word LBs to analyze their structural and functional variations as well as how bundles are used in IELTS textbooks.

### 4.2 Lexical Bundles in Biber et al. (2004, p.381)

In the study of Biber et al. (2004), seventeen structures of lexical bundles have been devised that have been mentioned in Chapter 3 (Table:3.1,3.3,3.4)

## 4.3 Criteria for Exclusion

After taking out four-word LBs from textbooks, criteria for exclusion were applied. The LBs were based on range and frequency, with a minimum frequency of 10 and a minimum range of 5, as frequency should not be less than the range but rather equal or more. By applying these measures, 352 bundles were extracted; some of them were eliminated after manual filtration, and 104 bundles were analyzed structurally and functionally. The detailed method of exclusion criteria has been mentioned in Chapter 3 of the research methodology. Moreover, the original and initial list of bundles produced by AntConc has been mentioned in Appendix A at the end of the thesis.

## 4.4 List of Lexical Bundles after Manual Filtration

After extracting lexical bundles by utilizing AntConc 3.5.9 w, manual filtration was put into practice. After manual filtration, 248 bundles were eliminated, as shown in Appendix A. The remaining 104 bundles have been investigated structurally as well as functionally. These bundles, along with their frequencies, are mentioned in the table below.

### Table 4

Rank	Frequency	Lexical Bundle	Rank	Frequency	Lexical Bundle
1	14	a large number of	64	24	some people think that
2	28	a lot of people	65	17	some people believe that

List of LBs with frequencies after manual filtration

l		1			,
3	26	a number for each	66	16	the advantages and disadvantages
4	13	a result of the	67	21	the beginning of the
			68	17	the best way to
5	24	a wide range of	69	39	the claims of the
6	10	a wide variety of	70	13	the end of each
7	28	about the following topic	71	55	the end of the
8	20	agree or disagree with	72	43	the information is given in
9	51	agree with the information	73	16	the list of headings
10	29	agrees with the information	74	17	the number of people
11	10	all over the world	75	32	the passage for each
12	12	an example of a	76	32	the rest of the
13	19	any letter more than	77	44	the statement agrees with
14	10	are a number of	78	13	the top of the
	71	are based on reading	79	20	the writer thinks about

16	21	are going to say	80	10	there are a number
17	20	are more likely to	81	31	there is no information
18	29	as a result of	82	12	there has been a
19	15	as well as the	83	10	there is no doubt
20	18	at the beginning of	84	16	to talk about the
21	65	at the end of	85	13	using no more than
22	28	at the same time	86	13	what do you think
23	25	at the university of	87	30	what extent do you
24	13	by the end of	88	20	what the writer thinks
25	23	Complete the sentence below	89	19	what you are going
26	26	complete the table below	90	14	why do you think
27	42	complete the notes below	91	80	which are based on
28	42	do you agree or	92	14	which paragraph contains the
29	38	do you think it	93	14	will have to talk
30	18	from the list of	94	43	with the information given

31	30	from the passage of	95	10	would you like to
32	21	give your own opinion	96	50	you agree or disagree
32	21	give your own opinion	97	23	you are going to
33	34	given in reading passage	98	14	You can make some
34	17	have one minute to	99	24	you may use any
35	11	how do you think	100	135	you should spend about
36	19	if you want to	101	10	you think it is
37	15	in addition to the	102	27	you will have to
38	16	in the form of	103	19	You will need to
39	10	in the last year	104	20	may use any letter
40	13	in the middle of			
41	12	in the number of			
42	11	in the same way			
43	19	is impossible to say			
44	21	is one of the			
45	20	it is important to			
46	24	it is impossible to			
	•		•	•	

47	16	list of heading below		
48	15	look at the following		
49	46	more than three words		
50	38	more than two words		
51	46	no more than three		
52	43	no more than two		
53	13	of the university of		
54	51	on reading passage below		
55	16	on reading passage on		
56	19	on the one hand		
57	59	on the other hand		
	12			
58	321	on your answer sheet		
59	14	one minute to think		
60	30	one of the most		

61	14	paragraph contains the following		
62	25	parts of the world		
63	12	should be able to		

Table 4.5 provides the overall lexical bundles existing in the IELTS books. As can be seen in Table 4.5, 104 lexical bundles occur in the selected books. These bundles have distinctive structures and particular discourse functions. The frequency of these bundles is also provided in the table. Some bundles are more frequent in the data, but some bundles are less frequent. Many of these bundles can also be found in Biber et al.'s (2004) work on lexical bundles, which has been used as a theoretical foundation for this study. Cortes (2004) also found some similar bundles. Moreover, Hyland (2008) has many bundles that are similar to this study. Similarly, Biber (2006) also has some bundles similar to the list above. All the bundles shown in the table have unique roles to play. They help to establish coherence and cohesion in the text. Each structural category is given in detail below.

## 4.5 Structures of Lexical Bundles in IELTS Textbooks

After developing the list of Lexical Bundles by AntConc 3.5.9 w, manual filtration has been done. With the help of manual filtration, some bundles have been eliminated. The remaining 104 bundles have been analyzed structurally and functionally. The bundles and their frequencies are shown in Table 5.

# Table 5

# Lexical bundles that incorporate verb fragments

Structures	Examples
(connector +) Ist/Second person pronoun + VP fragment	you are going to you can make some you may use any you will have to you will need to you should spend about you agree or disagree you think it is
(connector +) 3rd person pronoun + VP fragment Discourse marker + VP fragment	

are going to say
is impossible to say
is one of the
look at the following
agree or disagree with
agree with the information
agrees with the information
have to talk about
given in reading passage
give your own opinion
complete the sentence below
complete the table below
complete the notes below
have one minute to
will have to talk
may use any letter
are based on reading
do you agree or
do you think it
would you like to
how do you think

what do you think
what extent do you
what the writer thinks
what you are going
why do you think

Table 6 categorizes various structures of lexical bundles identified in language pattern studies, grouped by structural configuration. These bundles are also present in Biber et al. (2004). Table 6 groups language pattern study lexical bundle structures by structural configuration. Biber et al. (2004) have these bundles. These bundles, "Connector + Ist/Second Person Pronoun + Verb Phrase (VP) Fragment" and "Connector + 3rd Person Pronoun + VP Fragment," use pronouns and connectors to form verb phrases. Other constructions include "Discourse Marker + VP Fragment," "Verb Phrase with non-passive verbs," and "Verb Phrase with passive verbs" to demonstrate active and passive voice. Questions are organized in discourse using "Yes-No Question Fragments" and "Wh-Question Fragments," which are in the table. These categories show context-specific language patterns.

### Table 6

Structures	Examples
1st/2nd person pronoun + dependent clause fragment	
Wh-clause fragments	which are based on
	which paragraph contains the
If-clause fragments	if it is impossible

Lexical bundles that incorporate dependent clause fragments

	if the statement agrees
	if the statement contradicts
	if there is no
	if you want to
(verb/adjective +) to-clause fragment	are more likely to
(verb/adjeenve +) to enduse magnicit	to be able to
That-clause fragments	

Structures of lexical bundles into structural groups are presented in table 7. It contains '1st/2nd person pronoun + dependent clause fragment', a dialogic or explanatory combination. 'Wh-clause fragments' like 'which are based on' or 'which paragraph contains the' and 'If-clause fragments' like 'if it is impossible' or 'if the assertion agrees' are conditional or interrogative. The '(verb/adjective +) to-clause fragment' category includes 'are more likely to' and 'to be able to', signifying potential or ability. In addition, that-clause fragments are recorded but not shown, suggesting a similar structural trend. These structures are also present in Biber et al. (2004).

## Table 7

Lexical bundles that incorporate noun phrase and prepositional phrase fragments

Structures	Examples
connector +) A noun phrase with an of- phrase fragment	a large number of a lot of people a result of the

	a wide range of
	a wide variety of
	the end of the
	the end of each
	the beginning of the
	an example of a
	by the end of
	parts of the world
	the claims of the
	the list of headings
	the rest of the
	the top of the
	list of headings below
	the number of people
A noun phrase with other post-modifier	paragraph contains the following
fragment	the information given in
	the passage for each
	the writer thinks about
	questions which are based
	the statement agrees with
Other noun phrase expression	the advantages and disadvantages
	some people believe that
	some people think that

Prepositional phrase expression	as a result of
	as well as the
	at the beginning of
	at the end of
	at the same time
	at the university of
	from the list of
	from the passage for
	in addition to the
	in the form of
	in the last year
	in the middle of
	in the number of
	in the same way
	of the university of
	on the one hand
	on the other hand
	on reading passage below
	on reading passage on
	on your answer sheet
	with the information given
	based on reading passage
	about the following topic

Comparative expression	more than three words
	more than two words
	no more than three
	no more than two
	using no more than
	letter more than once

Lexical bundles of noun and prepositional phrase fragments are grouped by structural categories in table 8. 'A large number of' and 'the end of each' are examples of 'connector + A noun phrase with an of-phrase fragment' in education. In instructive and informative texts, 'A noun phrase with another post-modifier fragment' includes structures like 'paragraph contains the following' and 'questions which are based'. Argumentative writing uses broad language like 'the advantages and disadvantages'. 'Prepositional phrase expression' comprises 'as a result of' and 'in the same way', expressing relationships or conditions. Finally, 'Comparative expression' contains quantifying statements like 'more than three words', often employed in directions or explanations. These categories detail key phrase forms in academic and formal communications. These structures can also be found in Biber et al. (2004).

### Table 8

Structure	Example
Adverbial fragments	all over the world

Adverbial/Adjectival fragments

Table 9 shows adverbial fragments, and the example is 'all over the world'. It has been used as a referential expression. There is only 1 lexical bundle that is included in this category as shown in the table. The bundle has been occurred 10 times and it has been present in 6 out of 10 text files in the corpus.

The table 10 shows anticipatory it and verb/adjective. And table 11 shows adjectival phrases. Similarly, table 12 shows the fragments of the phrase. Table 13 shows to phrase fragments. Table 14 shows capula be + noun phrase with an example. Table 15 shows the determiner and preposition of the fragment. All these tables mentioned here are given below.

#### Table 9

Anticipatory it + V/Adj

Structure	Examples
Anticipatory it + adj.	It is important to
	It is impossible to

The 4-word lexical bundles that belong to the category of Anticipatory it+adj are shown in table 10. There are 2 lexical bundles that are included in this category as shown in the table. The bundle *"it is important to"* has been occurred 20 times and it has been present in 9 out of 10 text files in the corpus. Similarly, *"it is impossible to"* has been appeared 24 times in 8 different text files. The bundles have higher ranges as compared to other bundles in the corpus for the reason that they are in more text flies.

#### Table 10

Adjectival	Phrase	fragment
		J

Structure	Examples
Adjectival Phrase fragment	one of the most
	the best way to
	one minute to think

The 4-word lexical bundle that belong to the category of Adjectival Phrase fragments is shown in table 11. There are 3 lexical bundles that are included in this category as shown in the table. The bundle *"one of the most"* has been occurred 8 times and it is present in 8 out of 10 text files in the corpus. Similarly, the bundle *"the best way to"* has been appeared 6 times with the range of 6 and *"one minute to think"* has occurred 14 times in 5 different text files of the corpus.

#### Table 11

Structure	Examples
There-phrase fragments	there are a number
	there has been a
	there is no doubt
	there is no information
	there will be a

There-phrase fragments

The bundles of this category are shown in the table 12. The bundle "there are a *number*" has occurred 10 times in 6 different text files, the bundle "there has been a" has appeared with the same range and with the frequency of 12, "there is no doubt" has appeared 10 times with the range of 5 which is not a great range of bundle means that is the minimum range of a cluster to become a lexical bundle. Moreover, "there is no information" has higher frequency of 31 with the range of 7 and "there will be a" has appeared 11 times in 6 different text files.

## Table 12

To-phrase fragments

Structure	Examples
To-phrase fragments	to talk about the

The 4-word lexical bundle that belong to the category of To-phrase fragments is shown in table 13. There is only 1 lexical bundle that is included in this category as shown in the table. The bundle has been occurred 16 times and it has been present in 7 out of 10 text files in the corpus.

### Table 13

Copula be + noun-phrase fragment

Structure	Example
Copula be+ noun-phrase fragments	are a number of

The 4-word lexical bundle "*are a number of*" that belong to the category of Copula be + noun-phrase fragments is shown in table 14. There is only 1 lexical bundle that is included in this category as shown in the table. The bundle has been occurred 10 times in 6 out of 10 text files.

### Table 14

Determiner + Preposition of fragment

Structure	Example
Determiner+ Preposition of fragment	a number for each

The 4-word lexical bundle *"a number for each"* that belong to the category of Determiner + Preposition of fragment is shown in table 15. There is only 1 lexical bundle that is included in this category as shown in the table. The bundle has been occurred 26 times in 6 out of 10 text files.

#### Table 15

Passive + prepositional-phrase fragment

Structure	Example
Passive + prepositional fragment	should be able to

The table shows that there are only 1 lexical bundle that falls in this category. The maximum occurrence of a lexical bundle in this category is 12 times in the corpus. In this category the occurrence is not very high, the bundle is present across 6 text files in the corpus.

In summation, the bundles which are enlisted above with their frequency and range show that the bundles have appeared frequently in the text files. The analysis added certain structures that were absent from the structural categories of LBs proposed by Biber et al, (2004) but frequently available in IELTS textbooks.

#### **4.6 Discussion of Findings**

Since the main concern of this research is lexical bundles, 104 LBs have been identified and structurally analyzed in the section above. The theoretical framework by Biber et al. (2004) has been used to analyze structural and functional categorization. Various structural categories are missing in the textbooks; however, they are present in Biber et al. (2004) such as *Discourse marker+ VP fragment*, 1<sup>st</sup> and 2<sup>nd</sup> pronoun+ dependent clause fragment and *That-clause fragments* etc. On the other side, the data containing the corpus of IELTS textbooks added some new structural categories constructed by Biber et al. (2004) such as *adverbial fragments, anticipatory it+ V/Adj, Adjectival phrase fragments, there-phrase* 

*fragments to-phrase fragments*, etc. The three dominant structural categories of IELTS textbooks are as under:

- 1) A noun phrase with an of-phrase fragment
- 2) Prepositional phrase expression
- 3) Verb phrases with non-passive verb

### Table 16

Missing structures, a category that includes Verb fragments

(connector +) 3rd person pronoun + VP fragment	That's is one of the, it's going to be
Discourse marker + VP fragment	I mean you know, you know it was

### Table 17

Missing structures, a category that includes dependent clause fragments

1st/2nd person pronoun + dependent clause fragment	I don't know if
That-clause fragments	that they want to

Some of the bundles were missing from data when lexical bundles were placed into Biber et al. (2004) structural categories, but all other structures were present. However, the data analysis added certain structures that were absent from the structural categories of LBs proposed by Biber et al. (2004) but frequently available in IELTS textbooks. Examples of such bundles are provided in tables (table 9, 10, 11, 12, 13, 14, 15, and 16) to support the discussion of new structural contribution. The structures that are missing in textbooks but exist in Biber et al. (2004) structural taxonomies have been mentioned in tables 17 and 18.

## **4.7 Discourse Functions of Lexical Bundles**

After the manual filtration, the list of lexical bundles is obtained and analyzed functionally. Each bundle has undergone a functional analysis. Moreover, by using AntConc 3.5.9 w 2020, examples from IELTS books have been taken, and concordance lines of LBs have been displayed with the help of screenshots. The analysis of each LB is provided below.

## **Lexical Bundle** # 1. *a large number of*

In 6 books of IELTS, this bundle has been used for quantity specification: to quantify the objects. This specific function has been mentioned in Biber et al. (2004) under the category of referential expressions and sub-categories of specification of attributes. The examples given below have been taken from IELTS books. Moreover, figure 2 displays a few instances with the help of a screenshot.

- In several large cities, <u>a large number of</u> people end up living in the suburbs. (*Master IELTS Writing*)
- Food products not only contain <u>a large number of</u> unhealthy chemicals and other additives. (*IELTS Essential by RW*)

### Figure 2

Screenshot of LB a large number of

1	ose used in human agriculture. The ants cultivate a large number of different species of edible fungi
2	ions and other leisure facilities; gift shops and a large number of other enterprises. Since many of
з	seventeenth century, and of course it has had a large number of owners. Almost all of them
4	in schools, A. body B. health C. vitality 10. A large number of parents are dissatisfied with the
4	food products not only contain a large number of unhealthy chemicals and other additiv
6	hemical sprays. 8. A banana disease has destroyed a large number of banana plantations. 9. Consumers wo
7	language like \x91Many people\x85\x92, \x91 A large number of people/users/customers/holiday/mal
8	they start at university.\x94 Should be: \x93 A large number of (Many) students need help with
8 9 10	ore detail. In several large cities, for example, a large number of people end up living in
10	le housing. In several large cities, for example, a large number of people end up living in
11	\x85\x85\x85\x85 large cities, for example, a large number of people end up living in
12	le housing. In several large cities, for example, a large number of people end up living in
13	le housing. In several large cities, for example, a large number of people end up living in
14	le housing. In several large cities, for example, a large number of people end up living in

## **Lexical Bundle # 2.** *a lot of people*

A bundle has been used in 5 different textbooks by different authors. It has been used for quantity specification: to quantify the objects. The particular function has been mentioned in the model under the classification of referential expression. The examples given below have been taken from IELTS books, and figure 3 displays the occurrences of *a lot of people*.

- <u>*"A lot of people*</u> walk for their health." (*Barron's the Leader*)
- <u>"A lot of people</u> have benefited from the recent boom in the electrical industry." (*IELTS Essentials by RW*)

### Figure 3

#### Screenshot of LB a lot of people

Hit I	KWIC
1	why not? Walking is popular in my country. A lot of people walk for their health. In
2	anything to attend, and we\x92re hoping a lot of people will come watch that. Before
3	: Yes, a really fun event, and we hope a lot of people will participate. There will be
4	needs to be ready well ahead of time. A lot of people arrive early. Maybe I should
5	g about the geographical Q23 location cos not a lot of people know where the islands are
6	with good pay. During the economic recession, a lot of people found themselves out of
7	national college got together the smaller school, a lot of people lost their jobs
8	tivated by royal weddings. Positive / Negative 5. A lot of people detest seafood, and some are
9	o be a classical pianist. Positive / Negative 11. A lot of people are keen on football, but
10	the situation will improve in the near future. 7. A lot of people are fanatic about sport in
11	I am determined to prove they are wrong. 10. A lot of people in my country
12	ato help pay for our trip. 9. A lot of people lost their homes when interest
13	the drug
14	ot of people exhaust themselves through overwork. A lot of people themselves th

# Lexical Bundle # 3. a number for each

The bundle has appeared in 6 different IELTS textbooks. This bundle also falls under the category of referential expressions and is used for the specification of quantity; this function is given by Bible et al. (2004). The examples of bundles are in the following excerpts. Figure 4 displays the occurrences from different books.

- Write no more than two words AND/OR, *a number for each* answer. (*Barron's the Leader*)
- Write one word AND/OR <u>a number for each</u> answer. (IELTS Cambridge 17)
#### Screenshot of LB a number for each

11	KWC
1	. Write NO MORE THAN TWO WORDS AND/OR A NUMBER for each answer. Note I f you
2	M ORE TH AN THREE WIDRDS AND/OR A NUMBER for each answer. 21 When is the research
3	Write NO MORE THAN TWO WORDS AND/OR A NUMBER for each answer. Example: ClearPoint Telephone Com
4	. Write NO MORE THAN TWO WORDS AND/OR A NUMBER for each answer. Note I f you
5	below. Write NO MORE THAN THREE WORDS OR A NUMBER for each answer. Questions 18-20 Question 18 Write NO
6	below. Write NO MORE THAN THREE WORDS OR A NUMBER for each answer. Questions 6-10 Label the rooms
7	Write NO MORE THAN THREE WORDS AND/OR A NUMBER for each answer. Questions 33 and 34 Label the
8	Write NO MORE THAN THREE WORDS AND/OR A NUMBER for each answer. SECTION2 Questions 11-20 Questions 11-13
9	below, Write NO MORE THAN THREE WORDS OR A NUMBER for each answer. Questions 14-16 Complete the table
10	Juestions 6-10 Write NO MORE THAN THREE WORDS OR A NUMBER for each answer. SECTION 2 Questions 11-20 Complete the
11	Write NO MORE THAN THREE WORDS AND/OR A NUMBER for each answer. SECTION4 Questions 31-40 Questions 31-34
12	. Write NO MORE THAN TWO WORDS AND/OR A NUMBER for each III151re1: Play Dates
13	Write NO MORE THAN TWO WORDS AND/OR A NUMBER for each answer. CHILDREN'S ART AND
14	below, Write NO MORE THAN TWO WORDS AND/OR A NUMBER for each answer. Standard open Supersave Special 16

# Lexical Bundle # 4. a result of the

The lexical bundle has been used for intangible framing attributes in six different IELTS books. Intangible framing attributes are also enlisted in Biber et al. (2004) under the classification of referential expression. The examples given below are taken from the international English language testing services book; furthermore, figure 5 shows a few occurrences of the particular bundle.

- This was <u>a result of the</u> direct orders from the general manager to reduce staff by that amount. (*Cambridge IELTS 3*)
- It is likely that such substitutions were <u>a result of the</u> great social changes of the period. (*IELTS Reading Recent Actual Test*)

#### Figure 5

Screenshot of LB a result of the

Concordance Hits 13 fet KWIC		
1	turn, may make soil erosion worse. Section F A result of the Uruguay Round of world trade	
2	mes increased productivity by about 25%. This was a result of the direct orders from the general	
3	d, pancy rates of passenger vehicles expected as a result of the increase in the price of	
4	known of the animals suffering habitat loss as a result of the spread of oil palm plantations. 25	
5	cause for much ridicule	
6	as a result of the disaster. 10. International aid agencies are	
7	ganization acting on or refraining from action as a result of the material in this publication can	
8	, and it is likely that such substitutions were a result of the great social changes of the	
9	is the third issue to be addressed. As a result of the high population density in cities,	
10	he box: However, shortages traffic congestion. As a result of the high population density excessive can	
11	is the third issue to be addressed. As a result of the high population density in cities,	
12	is the third issue to be addressed. As a result of the high population density in cities,	
13	is the third issue to be addressed. As a result of the high population density in cities,	

### **Lexical Bundle # 5.** *A wide range of*

This research-oriented bundle has been used for quantification under the category of referential expression. The function is mentioned in Biber et al. (2004). The range of the bundle is 8. The examples related to bundles are taken from the corpus; moreover, figure 6 shows a few occurrences of particular bundles.

- Learn how to apply *a wide range of* tools in your responses. (*IELTS Reading Recent Actual Test*)
- There is <u>a wide range of</u> vocabulary during the given period with accurate spelling. (*Cambridge IELTS 17*)

### Figure 6

#### Screenshot of LB a wide range of

Conco	incu Hits 24	
Hit	KWSC	
1	95 well-developed paragraphs \x95 accurate use of a wide range of vocabulary \x95 fluent use of	
2	me/family, their job/studies, their interests and a wide range of similar familiar topic areas. This	
з	o join the23	
4	15, and normally contain a mix of students from a wide range of countries. Students who study English	h
5	2s fastest growing cities, is ideally located for a wide range of leisure and cultural activities. The	
6	e is extracted, transported and used is critical. A wide range of pollution control devices and practice	es
7	n global temperature. Greenhouse gases arise from a wide range of sources and their increasing concentri	ration
8	a card vii Ordering furniture from home viii A wide range of furniture Fabulous Furniture Section	A
9	me/family, their job/studies, their interests and a wide range of similar familiar topic areas. This	
10	me/family, their job/studies, their interests and a wide range of similar familiar topic areas. This	
11	me/family, their job/studies, their interests and a wide range of similar familiar topic areas. This	
12	organise and sequence the required data. There is a wide range of vocabulary [figure rose sharply ] duri	ing

# **Lexical Bundle # 6.** *A wide variety of*

This research-oriented bundle has been used for quantification under the category of referential expression. The function is mentioned in Biber et al. (2004). It has appeared in 5 different textbooks. The examples given below have been taken from IELTS books, and figure 7 displays the occurrences of a wide variety of them.

- Pollination problems have involved <u>a wide variety of</u> methods to reproduce themselves. (*Barron's the Leader*)
- Sometimes by museum staff working on journal anthropological projects in collaboration with <u>a wide variety of</u> national governments and other institutions. (*Cambridge IELTS 3*)

### Screenshot of LB a wide variety of

Conco	ordance Hits 10	
Hit	KWIC	
1		wide range of vocabulary \x95 fluent use of a wide variety of grammatical structures \x95 all paragraphs
2		living in a city where there\x92s a wide variety of things to do and many
3		Passage 1 below. Pollination Plants have evolved a wide variety of methods to reproduce themselves. Some
4		bears are omnivores, getting their nutrition from a wide variety of plants and animals. The particular
5		al anthropological projects in collaboration with a wide variety of national governments and other institutions
6		cial purposes? Which TWO advertisements mention 7 a wide variety of language choices? 8 evening classes? eneral
7		Icome. 33 The company focused their research on A a wide variety of hotels. B large, luxury hotel
8		ourism ideal vehicles for economic development in a wide variety of countries, regions or communities. E
9		of the quality, it is necessary to learn a wide variety of different 17 in order for
10		to have the opportunity to take part in a wide variety of individual, partner and team sports.

# **Lexical Bundle # 7.** *about the following topic*

This particular bundle has been used for text reference/text deixis. Biber et al. (2004) have listed this bundle under the classification of referential expression/time/place/text reference. The bundle has appeared in the corpus with the range of 7. The examples are taken from the textbook moreover, figure 8 displays the occurrences of the bundle *about the following topic*.

- Write *about the following topic*. (*IELTS Essential*)
- Write *about the following topic*. (*Barron's the Leader*)

# Figure 8

Screenshot of LB about the following topic

ancordance Hits 28 He KWC	
1	on this task. Write at least 250 words. Write about the following topic: Everybody should be allowed admission
2	on this task. Write at least 250 words. Write about the following topic: Because of the busy
3	on this task. Write at least 250 words. Write about the following topic: A II children should study
3	on this task. Write at least 250 words. Write about the following topic: The proliferation of private
5	on this task. Write at least 250 words. Write about the following topic: Life now is better than
6	on this task. Write at least 250 words. Write about the following topic: In your opinion, should young
7	on this task. Write at least 250 words. Write about the following topic: In some countries, employees are
8	on this task. Write at least 250 words. Write about the following topic: The use o f cell
9	on this task. Write at least 250 words. Write about the following topic: Some people choose a career
10	on this task. Write at least 250 words. Write about the following topic: Learning to play team sports
11	on this task. Write at least 250 words. Write about the following topic: These days, many people are
12	on this task. Write at least 250 words. Write about the following topic: Discuss the advantages and disadvantag
13	on thistask. You have been asked to write about the following topic. Some people believe that children

**Lexical Bundle # 8,9,10,11** agree or disagree with, agree with the information, agrees with the information, you agree or disagree

These lexical bundles have been used to agree on different IELTS books. Biber et al. (2004) do not identify the function. This is an addition to functional taxonomies of lexical bundles. Moreover, it can be added to the category of stance expression. These 4 bundles appeared to have the same range of 7. The examples given below are taken from different textbooks; moreover, figures 9-12 display the occurrences of these bundles.

- Sometimes it would be inappropriate to say that you partly *agree or disagree* with the topic. (*The Complete Solution by ANH TOAN*)
- True if the statement <u>agrees with the information</u>. (Barron's the Leader)

#### Figure 9

Screenshot of LB agree or disagree with

ioncordance Hits 20 fit KWIC	
1	f academic ability. To what extent do you agree or disagree with this statement? Give reasons for
2	the earliest grades. To what extent do you agree or disagree with this statement? Give reasons for
3	was 100 years ago. To what extent do you agree or disagree with this statement? Give reasons for
4	a safe way. To what extent do you agree or disagree with this opinion? You should use
5	keep them alive. To what extent do you agree or disagree with this opinion? You should use
5	in such areas. To what extent do you agree or disagree with this opinion? You should use
7	are a waste of government money? Would you agree or disagree with this view? Why? 32 www.TopSage.
3	learn this distinction. To what extent do you agree or disagree with this opinion? What sort of
9	and public transport. To what extent do you agree or disagree with this statement? Give reasons for
10	play their part. To what extent do you agree or disagree with this statement? Give reasons for
11	pplicable. Body Paragraph 3 1. The reason why you agree or disagree with one viewpoint 2. Example or argumer

### Figure 10

### Screenshot of LB agree with the information

Concordance Hits 51 Hit KWIC		
1	y. Questions 2 4 -2 6 Do the following statements agree with the information in the reading passage? On	
2	d. Questions 33\x9740 Do the following statements agree with the information given in the passage? On	
3	55 Questions 14\x9720 Do the following statements agree with the information in the reading passage? On	
4	3 Questions 24\x972 7 Do the following statements agree with the information in the reading passage? On	
5	hole. Questions 37-40 Do the following statements agree with the information given it lines 37\x9740 on	
6	le Questions 14\x9718 Do the following statements agree with the information in the passage? On lines 14\	
7	5 174 Academic Module Do the following statements agree with the information given in the passage? On	
8	erver standing above. Do the following statements agree with the information in the passage? On lines	
9	I time Questions 6-14 Do the following statements agree with the information given in the passage? On	
10	of the Main Building. Do the following statements agree with the information given in the text about	
11	on Questions 34\x9740 Do the following statements agree with the information given in the passage? On	

#### Screenshot of LB agree with the information

Concordance Hits 29 Ht KWIC	
1	your answer sheet, write: YES if the statement agrees with the information NO if the statement contradicts
2	your answer sheet> write: TRUE if the statement agrees with the information ! FALSE if the statement contradicts
3	your answer sheet write: YES if the statement agrees with the information NO if the statement contradicts
4	heet, write Questions 15-23 TRUE if the statement agrees with the information FALSE if the statement contradicts
5	your answer sheet, write: TRUE if the statement agrees with the information FALSE if the statement contradicts
6	write:
7	the passage? On r. TRUE if the statement agrees with the information FALSE if the statement contradicts
8	your answer sheet, write: TRUE if the statement agrees with the information FALSE if the statement contradicts
9	your answer sheet, write: YES if the statement agrees with the information NO if the statement contradicts
10	your answer sheet, write: TRUE if the statement agrees with the information FALSE if the statement contradicts
11	your answer sheet, write: TRUE if the statement agrees with the information FALSE if the statement contradicts

#### Figure 12

#### Screenshot of LB you agree or disagree

Concordance Hits 50 Hit KMC		
1	o f academic ability. To what extent do you agree or disagree with this statement? Give reasons	
2	in the earliest grades. To what extent do you agree or disagree with this statement? Give reasons	
3	it was 100 years ago. To what extent do you agree or disagree with this statement? Give reasons	
4	o f a child\x92s education. Do you agree or disagree? Give reasons for your answer	
5	in a safe way. To what extent do you agree or disagree with this opinion? You should	
6	and keep them alive. To what extent do you agree or disagree with this opinion? You should	
7	nations in such areas. To what extent do you agree or disagree with this opinion? You should	
8	they are a complete waste of time. Do you agree or disagree? Give reasons for your answer	
9	lebrations are a waste of government money? Would you agree or disagree with this view? Why? 32 www.	
10	memorising the important ideas of the past. Do you agree or disagree? Why? Should education encourage students	
11	them learn this distinction. To what extent do you agree or disagree with this opinion? What sort	

# Lexical Bundle #12 all over the world

This bundle has been used for place reference, and it comes under referential expression. It appeared in 6 different text files, and Biber et al. identified the same function in referential expression. The examples given below are taken from different textbooks; moreover, figure 13 displays the occurrences *all over the world*.

- We are opposing with the same market *all over the world*. (*IELTS Reading Recent Actual Test*)
- Digital natives have grown up being able to communicate with people from <u>all over</u> <u>the world</u> through direct messages, photographs, voice chat, and video. (Master IELTS Writing Band)

#### Screenshot of LB all over the world

Conco	ance Hits 10	
Hit	KWIC	
1	whether the company manages to establish a trend all over the world and make a lasting Q37	
2	this 1 Examples of ancient stepwells can be found all over the world. 2 Stepwells had a range of	
3	eated by companies, organisations and individuals all over the world (17)	
4	quality is also something of a drawback: beaches all over the world, even on the remotest islands,	
5	, says: "We are competing with the same market all over the world; the (cleaning) products are sold	
6	up being able to communicate with people from all over the world through direct messages, photograph	s, voice
7	up being able to communicate with people from all over the world through direct messages, photograph	s, voice
8	up being able to communicate with people from all over the world through direct messages, photograph	s, voice
9	up being able to communicate with people from all over the world through direct messages, photograph	s, voice
10	ational music which has gained so much popularity all over the world. International music is merely catchy	

# Lexical Bundle #13 an example of a

This bundle is used for topic clarification/elaboration. The bundle has been used in 5 different text files of the corpus. This particular function has been identified by Biber et al. (2004), who have mentioned it under the classification of discourse organizers. The examples of the bundle are as follows in figure 14, which displays the instances of the bundle *an example of a*.

- This model has been arranged by an examiner as *an example of a* very good answer. (*Cambridge IELTS 3*)
- John Nicholson is <u>an example of a person</u> whose idea established his reputation as an influential science test. (*Cambridge IELTS 17*)

#### Figure 14

Screenshot of LB an example of a

Concordance Hits 12 Hit KWIC		
1	were caused by 38 The Mid-Atlantic Rift is an example of 39 A tectonic plate is 40 The machine	
2	ews. B staff selection. C question techniques. 22 An example of a person who doesn\x92t \	
3	model has been prepared by an examiner as an example of a very good answer. However, please	
4	model has been prepared by an examiner as an example of a very good answer. However, please	
5	model has been prepared by an examiner as an example of a very good answer. However, please	
6	model has been prepared by an examiner as an example of a very good answer. However, please	
7	model has been prepared by an examiner as an example of a very good answer. However, please	
8	model has been prepared by an examiner as an example of a very good answer. However, please	
9	model has been prepared by an examiner as an example of a very good answer. However, please	
10	model has been prepared by an examiner as an example of a very good answer. However, please	
11	deserve greater recognition. 30 John Nicholson is an example of a person whose idea A established	

### Lexical Bundle #14 any letter more than

The bundle has appeared 19 times, with a range of 7, and it has been used for comparative purposes. Biber and his colleagues have not mentioned this function. This is a new contribution to the functional taxonomies of LB they presented. The examples given below are taken from different textbooks; moreover, figure 15 displays the occurrences of *any letter more than*.

- You may use <u>any letter more than</u> once. (Barron's the Leader)
- NB you may use *any letter more than* once. (*Cambridge IELTS 3*)

### Figure 15

#### Screenshot of LB any letter more than

Concordance	
Hit KWI	
1	21\x972 7 on your answer sheet. You may use any letter more than once. W 21 finding international customers 22
2	1\x978 on your answer sheet. You may use any letter more than once. Which hotel is most
3	1\x977 on your answer sheet. You may use any letter more than once. Which opportunity is most
4	7-10 on your answer sheet. NB You may use any letter more than once. Example rockets for displays (
5	9728 on your answer sheet. NB You may use any letter more than once. 25 Smokers\x92 cardiovascular systems
б	1-7 on your answer sheet. NB You may use any letter more than once. 1 a reference to the
7	1-5 on your answer sheet. NB You may use any letter more than once. I examples of wildlife
8	14-17 on your answer sheet. NB You may use any letter more than once. 14 a cost involved in
9	14-17 on your answer sheet. NB You may use any letter more than once. 14 a reference to the
10	8-14 on your answer sheet. NB You may use any letter more than once. 8 discounts available to younger
11	9617 on your answer sheet. NB You may use any letter more than once. 14 a mention of negative

# Lexical Bundle#15 are a number of

The bundle is used for tangible framing attributes. Biber et al. have identified it in the category of referential expressions. The bundle has appeared in 6 different text files. The examples given below are taken from different textbooks; moreover, figure 16 displays the occurrences of the bundle.

- There <u>are a number of</u> events specially for children. (*Barron's the Leader*)
- There <u>are a number of</u> points you should bear in mind. (*IELTS Cambridge17*)

Hit KWIC	
1	those days. 15. clown. The woman says, \x93There are a number of events especially for children, including
2	on When planning an effective presentation, there are a number of things to keep in mind.
3	have a lot of exciting things planned. There are a number of events especially for children, including
4	the IELTS exam. In interpreting your score, there are a number of points you should bear in
5	the IELTS test. In interpreting your score, there are a number of points you should bear in
6	the IELTS test. In interpreting your score, there are a number of points you should bear in
7	the IELTS test. In interpreting your score, there are a number of points you should bear in
8	9 Q10 Q11 Q12 Q13 Test 2 103 I see there are a number of children here with you today.
9	nsate   better opportunities overseas], but there are a number of errors [theat / that   believes / beliefs
10	ipitate calcium carbonate into this pocket. There are a number of options for producing cultured pearls:

#### Screenshot of LB are a number of

# Lexical Bundle#16 are based on reading

This bundle has been used for text reference under the category of referential expression. It has been appeared 71 times in 7 different text files. The function is enlisted by Biber et al. in referential expression/text reference. The examples given below are taken from different text files; moreover, figure 17 displays the few instances of the bundle.

• Which *are based on reading* passage three on the following page. (*IELTS Reading Recent Actual Test*)

### Figure 17

#### Screenshot of LB are based on reading

Hit	KWIC .
1	d spend about 20 minutes on Questions 1-13> which are based on Reading Passage 1 below. Odonata Odonata is
2	end about 20 minutes on Questions 27/x9740> which are based on Reading Passage 3 below. The Luddites The
3	d spend about 20 minutes on Questions 1-13, which are based on Reading Passage 1 below. The Vikings\x92
4	end about 20 minutes on Questions 14/x972 6 which are based on Reading Passage 2 below. Dyslexia Dyslexia, also
5	spend about 20 minutes on Questions 27-40> which are based on Reading Passage 3 below. Catastrophe Theory A
6	pend about 20 minutes on Questions 1\x9713, which are based on Reading Passage 1 below. Questions 1 -7 The followin
7	end about 20 minutes on Questions 14\v9727> which are based on Reading Passage 2 below. Nineteenth-Century Paperb
8	spend about 20 minutes on Questions 28-40, which are based on Reading Passage 3 below. Cosmic Black Holes
9	pend about 20 minutes on Questions 1\x9713, which are based on Reading Passage 1 below. The Gulf Stream
10	end about 20 minutes on Questions 14\x9727, which are based on Reading Passage 2 below. Chocolate\x97Food
11	spend about 20 minutes on Questions 28-40> which are based on Reading Passage 3 below. Academic Module v97

# Lexical Bundle # 17 are going to say

This bundle has been used in the range of 7. This particular function has been recognized by Biber et al. They have mentioned it in terms of stance expression, modality,

attitudinal stance, ability, and impersonality. The examples of bundles are in the following excerpts. figure 18 displays examples of bundles from different books.

- You have one minute to think about what <u>you are going to say</u>. (*IELTS Cambridge* 17)
- Take one minute to plan what <u>you are going to say</u> in your answer. (*Master IELTS Writing Band*)

# Figure 18

-12	KWIC	
1		will have one minute to prepare what you are going to say. Part 3 Generally, friendships are important
5		will have one minute to prepare what you are going to say. Part 3 Why do people have
3		will have one minute to prepare what you are going to say. Part 3 Why do people read?
4		have one minute to think about what you are going to say. You can make some notes
5		have one minute to think about what you are going to say. You can make some notes
5		have one minute to think about what you are going to say. You can make some notes
7		have one minute to think about what you are going to say. You can make some notes
3		have one minute to think about what you are going to say. You can make some notes
9		have one minute to think about what you are going to say. You can make some notes
10		have one minute to think about what you are going to say. You can make some notes
11		have one minute to think about what you are going to say. You can make some notes

# Lexical Bundle#18 are more likely to

This bundle has been appeared in 7 different books. It has been used for Impersonal epistemic stance under the category of stance expressions. The bundle is mentioned by Biber et al.(2004). The examples of this bundle are given below, and figure 19 displays the examples of bundles from different books.

- Those who go straight to university after high school <u>are more likely to</u> have a permanent job early. (*The Complete Solution by ANH TOAN*)
- Study shows that males *are more likely to* be addicted to TV than females. (*Reading Recent Actual Test*)

#### Screenshot of LB are more likely to

fit .	KVIIC
	the use of chemical inputs will diminish. Crops are more likely to be grown p the environments
8	oyees whose values match those of their employers are more likely to 32 At times of change, people
13	Employees working in organisations with few rules are more likely to A take chances. B share
1	
6	
5	occur, it is not often the case. Advances are more likely to be the result of a
	are more likely to find a job that is
3	since the quantities of snowfall in some areas are more likely to increase. E What is the
2	still hold the opinion that: A Older workers are more likely to attract other staff B people
0	is getting lower. C Self-employed elder people are more likely to survive. D Older people's
11	articipate in community activities and sports and are more likely to be obese than moderate viewer

# Lexical Bundle#19 as a result of

The bundle has appeared in 9 different text files. It has been used for causative (cause and effect) purposes, but it has not been mentioned by Biber et al. This is a new contribution to the functional taxonomies of the lexical bundle they presented. Furthermore, it falls under the umbrella of discourse organizers. The examples of this bundle are drawn from textbooks, and figure 20 displays the examples of bundles from different books.

- 35 factory owners as well as worker died <u>as a result of</u> Luddite rioting. (*Barron's the Leader*)
- Education cannot be well developed *as a result of* frequent drought, famines and disease spreading. (*Cambridge IELTS 3*)

#### Figure 20

### Screenshot of LB as a result of

	ke Hits: 29
1	hand. 35 Factory owners as well as workers died as a result of Luddite rioting. 36 The Luddite movement
2	cause. The idea that the moon was formed as a result of catastrophic events is a related
3	ropriate methodology. If the predictions you make as a result of deducing certain consequences from your
4	4 per cent between the 1970s and 1980s mainly as a result of increases in yields from land
5	h their lives. Education cannot be well developed as a result of frequent droughts, famines and disease
6	example of a city with minimal public transport. As a result, 17% of its wealth went into transport
7	hose that have disappeared were destroyed by fire as a result of lightning or civil war. The
8	occl, pancy rates of passenger vehicles expected as a result of the increase in the price
9	, A-E. Which TWO skills did Laura improve as a result of her work placement? A communication
10	best known of the animals suffering habitat loss as a result of the spread of oil palm
11	as cause for much ridicule
2.2	

### Lexical Bundle#20 as well as the

This bundle is used for topic elaboration /clarification under the category of discourse organizers. Biber et al. have listed the classification. The bundle has appeared in 6 different text files. The examples of this bundle are drawn from textbooks, and figure 21 displays instances from different text files.

- Additionally, people can donate money to organizations that are in charge of the maintenance <u>as well as the</u> conversation of the natural setting. (*The complete solution by ANH TOAN*)
- The two maps list illustrate the Norbiton area in the present days, <u>as well as the</u> planned development. (*IELTS Cambridge 17*)

### Figure 21

### Screenshot of LB as well as the

Concor Hit	dance Hits 15 KWC
1	tlantic waters, including fresh water from rivers as well as the increased amount of glacial melt,
2	tlantic waters, including fresh water from rivers as well as the increased amount of glacial melt,
3	the whites.\x94 Eventually, the Native Americans as well as the colonists used beeswax and honey
4	d environmental changes involved in the declines, as well as the economic and environmental effects and
5	Paleolithic drawings yet discovered on one site, as well as the fossilized2 remains of a number
6	slate and stylus and the Braille writing machine, as well as the use of a computer. 31. (A)
7	more. The information desk is also located here, as well as the Farm Museum Gift Shop. Classes
8	Ileys and above all inspiration, in the deductive as well as the hypothetic component -than is immediately
9	be the worst hit, with heavy traffic noise as well as the noise from the light planes
10	their way of life. Nobody knows the Arctic as well as the locals, which is why they
11	ughout New Guinea and most of mainland Australia, as well as the island of Tasmania. The most

# Lexical Bundle#21 at the beginning of

The bundle has been used for text reference, time reference, and thing reference. Such bundles have more than one function. It has been used for text reference in *Barron's the Leader*. The bundle has appeared in 5 different text files. The following examples of this bundle are drawn from textbooks, and figure 22 displays instances from different text files.

- Start <u>at the beginning of</u> the test and work through it. (*Barron's the Leader*)
- The disappointing result of many conventional road transport project in Africa LED some expert to rethink the strategy by which was tackled *at the beginning of* the 1980s. (*IELTS Cambridge 7*)

• <u>At the beginning of</u> the war thousands of people fled over the border of the next country (*IELTS Essential by RW*)

# Figure 22

Screenshot of LB at the beginning of

Concordance Hits 1	8
Hit KWIC	
1	space at the top of this page. Start at the beginning of the test and work through
2	space at the top of this page. Start at the beginning of the test and work through
3	space at the top of this page. Start at the beginning of the test and work through
4	space at the top of this page. Start at the beginning of the test and work through
5	space at the top of this page. Start at the beginning of the test and work through
6	space at the top of this page. Start at the beginning of the test and work through
7	space at the top of this page. Start at the beginning of the test and work through
8	space at the top of this page. Start at the beginning of the test and work through
9	until you are told to do so. Start at the beginning of the test and work through
10	space at the top of this page. Start at the beginning of the test and work through
11	space at the top of this page. Start at the beginning of the test and work through

# Lexical Bundle#22 at the end of

This bundle has been used for multifunctional references, including time, place, and text references, as it performs multi-functions. Biber et al. identified the bundle in their functional taxonomies. It has been appeared in 9 different text files. The following examples of the bundle are drawn from textbooks, and figure 23 displays instances from the corpus.

- You can check your answers <u>at the end of</u> each section or at the end of all four sections. (*Barron's the Leader*)
- <u>At the end of</u> each week, add up your hours. (*Barron's the Leader*)
- I acquire a certificate <u>at the end of</u> it. (Cambridge IELTS 3)

fit	KWIC
t	e Answer Explanations. You can check your answers at the end of each section or at the
2	answers at the end of each section or at the end of all four sections. The Answer
ŝ.	that follow each test. You can do this at the end of each section or at the
i -	this at the end of each section or at the end of all four sections. General Training
ŝ.	220 vi Introduction USING THE ANSWER EXPLANATIONS At the end of each test, you will find
5	date the contract on the last line. \x95 At the end of each week, add up your
ŝ.	. Write all your answers on the test pages. At the end of the test, you will be
3	. Write all your answers on the test pages. At the end of the test, you will be
)	the store. B near the front entrance. C at the end of the aisle. 32 Carpet patterns are
0	could account for the extinction of the dinosaurs at the end of the Cretaceous period. The acceptance
1	x94 16. sweep/rear leader. The speakers says, \x93 At the end of the line will be the

### Screenshot of LB at the end of

# Lexical Bundle#23 at the same time

The bundle has been used for time reference. Biber et al. also identified it with the same function, and it falls under the category of referential expressions. This bundle has appeared in 7 different text files. The following examples of bundles are taken from textbooks, and Figure 24 displays the occurrences of the bundle from the text files.

• <u>At the same time</u>, however, they are associated with sacred caves and the ancestors, so they can be viewed as beings between words which makes them very significant in the culture of the people. (*IELTS Cambridge 17*)

### Figure 24

Hit KWIC	
1	quickly figured out how to pull on ropes at the same time to bring food that could
2	in many important ways over the past 100 years. At the same time, there are certain positive things
3	kes communication with distant loved ones easier, at the same time families are breaking up. Family
4	certain times of the month, the moon rises at the same time as the sun. 38 There are
5	ons 24 to 30 Student: Would I submit those things at the same time that I apply for admission?
6	be fired from a long, octagonal-shaped basket at the same time and had a range of 400
7	for ballet, modern dance and martial arts - not at the same time, of course. Then in a
В	- very delicate, fine stuff of very good quality. At the same time, some of the meat was
9	cological ecessity and a technological challenge. At the same time greater efforts must be made
10	are actually newly minted, made in the leaves at the same time as the tree is preparing
11	railway stations together and clear London slums at the same time. His idea was to relocate

#### Screenshot of LB at the same time

# Lexical Bundle#24 at the university of

The bundle has been used for place reference. It comes under the category of referential expression. Biber has identified the bundle in functional taxonomies. It has been appeared in 7 different text files. The following examples of this bundle are taken from textbooks and Figure 25 displays the occurrences of the bundle from the text files.

• A more recent study by researchers <u>at the university of</u> California at San Francisco (UCSF) has shown that second hand cigarette smoke does more harm to non-smokers than to smokers. (*Cambridge IELTS 3*)

### Figure 25

#### Screenshot of LB at the university of

Concordance Hit KW	
1	e had never done before. Professor John Marzloff, at the University of Washington in Seattle, demonstrated anothe
2	d adolescence. A more recent study by researchers at the University of California at San Francisco (UCSF)
3	I functioning, says Carl Cotman, a neuroscientist at the University of California at Irvine. He found
4	ame study. Teresa Seeman, a social epidemiologist at the University of Southern California in Los Angeles,
5	irector of the Centre for Environment and Society at the University of Essex. Professor Pretty and his
6	ays Christopher Peterson, professor of psychology at the University of Michigan, who cites himself as
7	st. D Suzanne Segerstrom, professor of psychology at the University of Kentucky, believes that the key
8	in the Qumran area 2,000 years ago. 13 Academics at the University of Haifa are currently researching how
9	transform what we eat \x92 says Jorg Kudla at the University of Munster in Germany, a member
10	exception was T.T. Flynn, Professor of Biology at the University of Tasmania. In 1914, he was sufficiently
11	ke him can perform such mental feats, researchers at the University of California in Los Angeles (UCLA)

# Lexical Bundle#25 by the end of

The bundle has been used for time reference under the category of referential expression. The bundle has appeared in 6 different text files. The following examples of this bundle are drawn from textbooks, and figure 26 displays instances from different text files.

- <u>By the end of</u> the metropolitan 's first year of operation, 9.5 million journeys had been made. (*IELTS Cambridge 17*)
- The situation was very different <u>by the end of</u> the 19<sup>th</sup> century in Britain. (*IELTS Reading Recent Actual Test*)

Screenshot of LB by the end of

and the second s	
1	should let me know your term paper topic by the end of the first week of the
2	advisor says, \x93The term paper is due by the end of the fourteenth week of the
3	sed dramatically between the years 1999 and 2004. By the end of that time, over one half
4	should let me know your term paper topic by the end of the first week of the
5	my term paper? The term paper is due by the end of the fourteenth week of the
6	e at the college. 15 Outstanding fees are payable by the end of the first week of the
7	burg European Council was set up 30 years ago. 26 By the end of this decade, C02 emissions from
8	Farringdon, the journey taking about 18 minutes. By the end of the Metropolitan\x92s first
9	n history back in the 1990s between 2003 and 2005 by the end of this year ever since for
10	hings stand, nowadays, these days (4) The future: by the end of this year, for the foreseeable
11	ases such as tuberculosis, smallpOx and influenza by the end of the 19th century. The second

# Lexical Bundle#26 do you agree or

The bundle is used for personal desire as a modality/attitudinal stance in 6 different books of IELTs. Biber et al. have identified the bundle under the classification of stance expression/ modality/attitudinal stance/desire/personal. The following examples of this bundle are taken from different text files, and figure 27 displays the bundle's occurrences from different text files.

- To what extent <u>do you agree or</u> disagree with this statement? (*Barron's the Leader*)
- <u>Do you agree or</u> disagree with this opinion? (*The Complete Solution by ANH TOAN*)

### Figure 27

Screenshot of LB do you agree or

lit	KWIC
1	level o f academic ability. To what extent do you agree or disagree with this statement? Give
2	arting in the earliest grades. To what extent do you agree or disagree with this statement? Give
3	than it was 100 years ago. To what extent do you agree or disagree with this statement? Give
4	part o f a child\x92s education. Do you agree or disagree? Give reasons for your
5	emotions in a safe way. To what extent do you agree or disagree with this opinion? You
6	try and keep them alive. To what extent do you agree or disagree with this opinion? You
7	oorer nations in such areas. To what extent do you agree or disagree with this opinion? You
3	therwise they are a complete waste of time. Do you agree or disagree? Give reasons for your
9	nemorising the important ideas of the past. Do you agree or disagree? Why? Should education encourage
10	b them learn this distinction. To what extent do you agree or disagree with this opinion? What
11	Ithcare and public transport. To what extent do you agree or disagree with this statement? Give

### Lexical Bundle# 27 do you think it

The bundle is used for personal desire as a modality/attitudinal stance in 7 different books of IELTs. Biber at el. (2004) identified the bundle, and they have mentioned it under the classification of staff expression/ modality/attitudinal stance/desire/personal. The following examples of this bundle are taken from different text files, and figure 28 displays the occurrences of the bundle from different text files.

- How beneficial <u>do you think it</u> is to group student according to their level of ability? (*IELTS Cambridge 3*)
- How important <u>do you think it</u> is for museums and art galleries to be free to enter? (*IELTS Essential by RW*)

#### Figure 28

Concordance Hits 1 Hit KMIC	6
1	o f cars that may cause less pollution. Do you think it is better for governments to
2	are some reasons that people prefer organic food? Do you think it is important to buy organic
3	of learning works best for you? How beneficial do you think it is to group students according
4	making films of real-life events? How important do you think it is for a film-maker
5	kind of possessions show status in your country? Do you think it was different for your grandparents?
6	making other people laugh? [Why/Why not?] \x95 Do you think it's important for people to
7	long enough? [Why/Why not?] \x95 How important do you think it is to have free time
8	you done much travelling? [Why/Why not?] \x95 Do you think it's better to travel alone
9	w their neighbours in your country? How important do you think it is to have good neighbours?
10	it be expensive to visit cities on holiday? Do you think it is better to visit cities
11	dies and other familiar tonics. FXAMPLE Mans \v95 Do you think it\v92s better to use

Screenshot of LB do you think it

**Lexical Bundle #28,29,30** *Complete the sentences below, Complete the table below, Complete the notes below* 

These three bundles are almost the same in terms of their functions. These LBs are used to give directions or instructions; in other words, the function is imperative. It can be mentioned under the category of discourse organizers. The function is not identified by Biber et al. (2004), so this is a new addition to functional taxonomies. LB 28 has appeared with the range of 7, and LBs 29,30 have appeared with the range of 6.

- <u>Complete the sentences below</u> with no more than three words from the passage. (IELTS Reading Recent Actual Test)
- Questions 9-13 *complete the table below*. (IELTS Cambridge 3)
- Questions 31-33 *complete the table below*. (Barron's the Leader)

# Screenshot of LB complete the sentences below

Rt KWIC	
1	ctice Test 1 6 Academic Module Questions 9 and 10 Complete the sentences below. Write NO M ORE THAN
2	cademic Module/x97Practice Test 1 Questions 16-20 Complete the sentences below. Write ONE WORD O N
3	ractice Test 2 46 Academic Module Questions 16-20 Complete the sentences below. Write NO M ORE TH
4	15 club store Questions 16-18 Complete the sentences below. Write NO M ORE THAN
i	Module/x97Practice Test 6 213 Questions 22/x972 7 Complete the sentences below. Choose N O M ORE
5	re) Please submit by: March 15 Questions 2 1 -2 7 Complete the sentences below, Choose N O M ORE
, I	ression that you are interested and enthusiastic. Complete the sentences below. Choose N O M ORE
3	e are will be no exceptions. 1 British: organiser Complete the sentences below. Choose NO M ORE TH
2	5970184 SECTION 2 Questions 11-20 Questions 11-14 Complete the sentences below. Write NO MORE THAN TWO
10	n reels more effective, Listening Questions 38-40 Complete the sentences below, Write NO MORE TIIAN THREE

# Figure 30

# Screenshot of LB complete the table below

Hit KWIC	
1	85\x85\x85\x85\x85\x85\x85\x85\x85\x85\x
2	LISTENING SECTION 1 Questions 1-10 Questions 1-5 Complete the table below, Write NO MORE THAN THREE
3	ff Room SECTION 2 Questions 11-20 Questions 11-15 Complete the table below. Write NO MORE THAN THREE
4	in boxes 6-8 on your answer sheet. Question 9-13 Complete the table below, Choose NO MORE THAN THREE
5	ater effectively and efficiently. Questions 19-22 Complete the table below using the information in sections
6	answer. SECTION2 Questions 11-20 Questions 11-13 Complete the table below. Write NO MORE THAN THREE
7	ORDS OR A NUMBER for each answer. Questions 14-16 Complete the table below. Write NO MORE THAN THREE
8	answer. SECTION 4 Questions 31-40 Questions 31-33 Complete the table below. Write NO MORE THAN TWO
9	E THAN TWO WORDS for each answer. Questions 34-36 Complete the table below. Write NO MORE THAN THREE
10	NUMBER for each answer. SECTION 2 Questions 11-20 Complete the table below. Write NO MORE THAN THREE
11	16 dressing rooms t2 Listening Questio11s 17- 20 Complete the table below. Write NO MORE THAN TWO

# Figure 31

### Screenshot of LB complete the notes below

-fit	KWC
1	SECTION 4 QUESTIONS 31-40 Questions 31-33 Complete the notes below. Write NO M ORE TH
2	, teens, adults Friday Book club 5 Questions 6-10 Complete the notes below. Write NO M ORE TILL
3	ngs I meet artists E give classes Questions 26-30 Complete the notes below. Write NO M ORE TH
4	
5	THAN THREE WORDS for each answer. Questions 16-20 Complete the notes below. Write NUMBERS OR NO MORE
5	already a part of job interviews. Questions 25-29 Complete the notes below. Write NO MORE THAN THREE
7	res, SECTION4 Questions 31-40 Questions 31 and 32 Complete the notes below. Write NO MORE THAN THREE
в	
9	years? Test 3 LISTENING SECTION 1 Questions 1-10 Complete the notes below. Write NO MORE THAN THREE
10	te C if he says REMOVE COMPLETELY Questions 27-30 Complete the notes below. Write NO MORE THAN THREE
11	1906 8 1909 C 1914 D 1918 E 1928 Questions 17-19 Complete the notes below. Choose NO MORE THAN THRE

### **Lexical Bundle#31** from the list of

This bundle has been used for tangible framing attributes in 5 different books. The function is enlisted by Biber et al. (2004), and it falls under the category of referential expressions. The examples of relevant this bundle are given below, with screenshots of instances from the text files.

- Choose the correct headings for section A-F <u>from the list of headings below</u>. (IELTS Cambridge 7)
- Choose the correct heading for each paragraph <u>from the list of</u> headings below. (*IELTS Cambridge 10*)

### Figure 32

#### Screenshot of LB from the list of

Hit KWIC	
1	the most suitable headings for paragraphs B-E from the list of headings below. Write the appropriate
2	the UCSF study. Questions 22-24 Choose ONE phrase from the list of phrases A\x97J below
3	the most suitable headings for paragraphs C-G from the list of headings below. Write the appropriate
4	suitable headings for sections A-D and F from the list of headings below. Write the appropriate
5	suitable headings for sections A, B and D from the list of headings below. Write the appropriate
6	Choose the most suitable heading for each section from the list of headings below. Write the appropriate
7	extract from a brochure on the following page. From the list of headings below, choose the most
8	oose the most suitable heading for each paragraph from the list of headings below. Write the appropriate
9	_oose the correct-heading for paragraphs B-G from the list of headirtgs below. Write the correct
10	-E. Choose the correct heading for each paragraph from the list of headings below. Write the correct
11	correct heading for paragraphs A and C-H from the list of headings below. Write the correct

# Lexical Bundle #32 from the passage for

This bundle has been used for tangible framing attributes in 6 different books. The function is enlisted by Biber et al. (2004), and it falls in referential expressions. The examples of relevant this bundle are given below with the screenshot 33 of instances from the text files.

- No more than three words *from the passage for* each answer. (*Barron's the Leader*)
- Choose one word <u>from the passage for</u> each answer. (IELTS Cambridge 17)

Screenshot of LB from the passage of

Concor	dance Hits 30
Hit	KNC
1	NO M O RE TH AN THREE WORDS from the passage for each answer. Write your answers
2	summary below. Choose NO MORE THAN TWO WORDS from the passage for each answer. Write your answers
3	NO MORE THAN THREE WORDS AND/OR NUMBERS from the passage for each answer. Write your answers
4	Complete the summary below. Choose ONE WORD ONLY from the passage for each answer. Write your answers
5	sentences below. Choose NO MORE THAN TWO WORDS from the passage for each answer. Write your answers
6	summary below. Choose NO MORE THAN THREE WORDS from the passage for each answer. Write your answers
7	Answer the questions below. Choose ONE WORD ONLY from the passage for each answer. Write your answers
8	below. Choose ONE WORD AND/OR A NUMBER from the passage for each answer. Write your answers
9	sentences below. Choose NO MORE THAN TWO WORDS from the passage for each answer. Write your answers
10	sentences below. Choose NO MORE THAN THREE WORDS from the passage for each answer. Write your answers
11	below. Choose ONE WORD AND/OR A NUMBER from the passage for each answer. Write your answers

### Lexical Bundle#33 Give your own opinion

The bundle has been used for imperative purposes. The books are full of activities, so there are instructional bundles as well. Biber does not enlist this function. So, this is a new addition to functional taxonomies. The bundle has been used in 7 different text files. The examples of relevant this bundle are given below with screenshot 34, which contains the instances of bundles from the text files.

- Discuss both these views and <u>give your own opinion</u>. (*IELTS Cambridge 10*)
- Discuss both views and give your own opinion. (IELTS Master Writing Band)

## Figure 34

Conco	rdance Hits 21 KWIC	
1	- March	it is unfair. Discuss both these views and give your own opinion. Writing Give reasons for your
z		or musician. Discuss both these views a ad give your own opinion. Writing Give reasons for your
3		on the punishment. Discuss both these views and give your own opinion. Give reasons for your answer
4		ence and technology. Discuss both these views and give your own opinion. Give reasons for your answer
5		if they wish. Discuss both these views and give your own opinion. Give reasons for your answer
6		ished their studies. Discuss both these views and give your own opinion. Give reasons for your answer
7		later in life. Discuss both these views and give your own opinion. Give reasons for your answer
8		with your opinion: Discuss both these views and give your own opinion. Or Only your opinion essay:
9		elop better social skills. Discuss both views and give your own opinion. Tactics: Write about both sides
10		elop better social skills. Discuss both views and give your own opinion. Topic words: describe the general
11		the instruction words are: Discuss both views and give your own opinion. Step 2: Decide on your opinion

#### Screenshot of LB give your own opinion

# Lexical Bundle#34 Given in reading passage

This bundle has been used for text reference/text deixis. Biber et al. mentioned it under referential expression/text reference. The examples of this relevant bundle are given below.

• Do the following statements agree with the information *given in reading passage* 2? (*IELTS Reading Recent Actual Test*)

### Figure 35

Concordance Hits	34
Hit KWIC	
1	e following statements agree with the information given in Reading Passage 1? In boxes 1-6 on your answer
2	e following statements agree with the information given in Reading Passage 2? In boxes 18-22 on your answer
3	e following statements agree with the information given in Reading Passage 1? In boxes 6-10 on your answer
4	e following statements agree with the information given in Reading Passage 3? In boxes 32-40 on your answer
5	e following statements agree with the information given in Reading Passage 2? In boxes 21-26 on your answer
6	e following statements agree with the information given in Reading Passage 3? In boxes 31-36 on your answer
7	e following statements agree with the information given in Reading Passage I? In boxes 1-6 on your
8	e following statements agree with the information given in Reading Passage 1? In boxes 1\x965 on your
9	e following statements agree with the information given in Reading Passage 2? In boxes 22-26 on your answer
10	e following statements agree with the information given in Reading Passage 1? In boxes 8-13 on your answer

Screenshot of LB given in reading passage

# Lexical Bundle#35 have one minute to

The analysis of concordance lines showed that it has been used in 6 different text files. This function specifies the quantity, and it is mentioned in the functional categories presented by Biber et al. (2004). They have mentioned it under referential expressions. The examples are taken from the text files. Moreover, figure 36 displays the occurrences of a particular bundle.

• You *have one minute to* think about what you are going to say. (*Cambridge 10*)

#### Screenshot of LB have one minute to

Concordance Hits 17	
Hit KWIC	
1	minutes to talk about this topic. You will have one minute to prepare what you are going
2	minutes to talk about this topic. You will have one minute to prepare what you are going
3	minutes to talk about this topic. You will have one minute to prepare what you are going
4	talk about the topic for 1 to 2 minutes. You have one minute to think about what you\x92
5	talk about the topic for 1 to 2 minutes. You have one minute to think about what you\x92
6	talk about the topic for 1 to 2 minutes You have one minute to think about what you\x92
7	talk about the topic for 1 to 2 minutes. You have one minute to think about what you\x92
8	the topic for one to two minutes. You have one minute to think about what you are
9	topic for one to t o minutes. ,You have one minute to think about what you a?
10	the topic for one to two minutes. You have one minute to think about what you are

# Lexical Bundle#36 how do you think

The bundle has been used in 5 different text files, and the concordance lines showed that it has been used for investigating/inquiring. The bundle is identified by Biber et al. (2004) under special conversational functions/simple inquiry. The examples are taken from the text files. Moreover, figure 37 displays the instances of the respective bundle.

- Discuss both views and <u>how do you think</u> about it. (*The complete solution by ANH TOAN*)
- <u>How do you think</u> the Internet will affect buying patterns in the future? (*Cambridge* 3)

# Figure 37

Concordance Hitz 11

### Screenshot of LB how do you think

1	ies? How are movies different from live theater1? How do you think movies will be different in
2	watching a movie, but I enjoy them both. How do you think movies will be different in
3	of things are popular to read these days? How do you think reading will be different in
4	of light reading I see around a lot. How do you think reading will be different in
5	variety of different places? Why or why not? How do you think travel will be different in
5	an important part of learning and growing up. How do you think travel will be different in
7	we be free to choose what we see? How do you think censorship laws will change in
в	ample questions: What is the role of advertising? How do you think the Internet will affect buying
9	students to have their own new ideas? Why? How do you think teachers could help students to
10	are good for their health? Why is that? How do you think children's activities will change

# Lexical Bundle#37 if you want to

The bundle is used for expressing desire as an attitudinal/modality stance in 5 different text files. Biber and his colleagues (2004) identified it under the category of stance expression/modality/desire/personal. The examples are taken from the text files. Furthermore, figure 38 displays the occurrences of the particular bundle from the text files.

- There are templates available *if you want to* create a website yourself. (*Baron's IELTS*)
- Focus on the topic and task 2 in the writing exam is essential *if you want to* get a higher score. (*Master IELTS Writing Band*)

### Figure 38

#### Screenshot of LB if you want to

Concor Hit	dance Hits 19 KWIC	
1		break your budget. There are templates available if you want to create a website yourself. Or,
2		sit with your daughter for half an hour if you want to go down to the health
3		know where to go and who to see if you want to pay us a visit. Generally
4		- usually Jackie or myself - between those times. If you want to make an appointment you can
5		a charge of \xA335, including lunch, or \xA340 if you want to camp in the wood. jan:
5		you need to work really hard if you want to pass your exams next month. 1
7		rarely able to pay it back 4. If you want to rent a room in the
В		other foods that have a high fat content if you want to lose weight. (to stop doing
9		. it. A. renovate B. remonstrate C. reiterate 10. If you want to add an extension to your
10		92ve learnt. And they\x92re very useful if you want to study on a course but

# Lexical Bundle#38 in addition to the

The bundle is used to elaborate on or clarify the topic. So, it has been used in 7 different text files. In the category of discourse organizers, Biber et al. (2004) recognized and included this function in their functional taxonomies. The examples are taken from different text files. Moreover, figure 39 displays the occurrences of the particular bundle.

- <u>In addition to the</u> influence of social media, unprecedented situations extended periods effectively. (*Master IELTS writing band*)
- <u>In addition to the</u> improvement of roads. (*Cambridge 7*)

7 8 9

10

Conco	oncordance Hits 15	
Hit	кмс	
1		er images are equally sophisticated in execution. In addition to the hundreds of animal paintings, the
2		results are reported on a nine-band scale. In addition to the score for overall language ability
3		results are reported on a nine-band scale. In addition to the score for overall language ability,
4		ng methods that were heavily dependent on labour. In addition to the improvement of roads, these methods
5		results are reported on a nine-band scale. In addition to the score for overall language ability,
6		results are reported on a nine-band scale. In addition to the score for overall language ability,

#### Screenshot of LB in addition to the

her source, such as a national lottery. Education In addition to the words and phrases which appear 92t realise this at the time. The environment In addition to the words and phrases which appear **Lexical Bundle#39** in the form of

'In the form of' has been used for tangible framing attributes. It has been appeared in 7 different text files. Under the category of referential expression, Biber et al. (2004) have enlisted this bundle. The examples are taken from different text files. Furthermore, figure 40 displays the instances of the respective bundle.

, but at least you will be happy. Architecture In addition to the words and phrases which appear romise, therefore, is the best solution. The arts in addition to the words and phrases which appear

- These clues are usually *in the form of* one or two words. (IELTS Essentials by RW) ٠
- In addition to the score of overall language ability IELTS provides a score, *in the* • <u>form of a profile, for each of the four skills. (Cambridge 3)</u>

### Figure 40

Screenshot of LB in the form of

HA	KNNC CT CALL
1	aquatic plant. The babies emerge from the eggs in the form of nymphs. They live underwater, breathing
2	Paragraph 4: \x93The babies emerge from the eggs in the form of nymphs.\x94 9. (H) Paragraph 4: \x93
3	ual and audio processing. Genetic research, often in the form of twins studies, shows that dyslexia
4	nsuming caffeine for hundreds of years, primarily in the form of coffee, tea, and cocoa. Today,
5	overall language ability IELTS provides a score, in the form of a profile, for each of
6	overall language ability, IELTS provides a score in the form of a profile for each of
7	be marked wrong. Questions which require answers in the form of words or numbers \x95 Answers
8	overall language ability, IELTS provides a score in the form of a profile for each of
9	be marked wrong. Questions which require answers in the form of words or numbers \x95 Answers
10	overall language ability, IELTS provides a score in the form of a profile for each of

# Lexical Bundle#40 in the last year

This bundle is used for time reference in 6 different text files. Biber et al. (2004) mentioned that the bundle had the same function. This function (time reference) is included

in the list of referential expressions. The following examples are taken from the different text files. Moreover, figure 41 displays the occurrences of the respective bundle.

- It also provides us with an accurate illustration of advances we have made <u>in the</u> <u>last 20 years</u>. (IELTS Essentials by RW)
- <u>In the last 14 years</u>, the National Long-Term Healthcare Survey has gathered data on the health and lifestyle. (*Cambridge 6*)

# Figure 41

### Screenshot of LB in the last year

fit KWIC	
1	impact. E Events that have occurred on Earth in the last 100 years or more have proved to
2	is \x93Events that have occurred on Earth in the last 100 years or more have proved to
3	stions: How has education changed in your country in the last 10 years? What changes do you foresee
1	do strike, it is much later in life. In the last 14 years, the National Long-term Health
5	buildings near the Toji pagoda had been built in the last 30 years. 4 The builders of pagodas knew
i 🛛	he European economy and its system of production. In the last 20 years, as internal frontiers have been
e 1	ccurate illustration of the advances we have made in the last 20 years. K. It illustrates his preference
3	spite of all the progress it has made in the last 50 years or so, medical science still
9	forms. \x91Technology has come a long way in the last 50 years, and our lives have become
10	Arctic sea ice, a 17 cm sea level rise in the last 100 years, and more extreme weather even

# Lexical Bundle#41 in the middle of

The bundle is a referential expression that refers to more than one function. In other words, it is multifunctional. It has been used for time/thing and place references. The function is identified by Biber et al. (2004) and enlisted under the classification of referential expressions. It has been appeared in 6 different text files. The examples of different functions are given below, with screenshots of instances from text files.

- <u>In the middle of</u> a garden is a \_\_\_\_\_. (*Barron's IELTS*)
- However, the unemployment rate in the United States began declining slowly in March 1993, and reached 5% mark *in the middle of* 1996. (*Cambridge 3*)

### Screenshot of LB in the middle of

Hit KWIC	
1	8 Take the path through th e, 19 In the middle of the garden is a, 20 A
2	93It will lead you to a lovely garden, in the middle of which is a fountain.x94 20.
3	walk out my front door and be right in the middle of everything. 40 Academic Module Academic Module
4	. It will lead you to a lovely garden, in the middle of which is a fountain. This
5	focal role and can be regarded as sitting in the middle of a group of people, with
6	ning slowly since March 1993, and reached 5% mark in the middle of 1996. Japan turned out to be
7	s consider the following scenario You wake up in the middle of the night in a strange
8	, England, which used to have a large tree in the middle of it. More recently labyrinths have
9	of on the north side of diagonally opposite in the middle of on the south side of
10	bankruptcy. 18. We were accidentally disconnected in the middle of our phone call. We were
11	hone call. We were accidentally in the middle of our phone call. 19. Once the
12	can just say on the left side of), 6. in the middle of, 7. halfway along (we can also
13	I they were family. Researchers placed each chick in the middle of a platform and showed it

# Lexical Bundle#42 in the number of

In 5 different text files, this bundle has been utilized for quantity specification or to quantify things. This particular bundle is mentioned in Biber et al. (2004). It falls under referential expression/specification of attributes/quantity specification. The examples of different functions are given below, along with screenshots of instances from the text file.

- Because a decrease <u>in the number of</u> daylight hours is significant contributor, geographic location is an important factor in the incident of the disorder. (*Barron's IELTS*)
- It is believed to have been caused by a sudden increase *in the number of* rats breeding in the sewers. (*IELTS Essentials by RW*)

### Figure 43

### Screenshot of LB in the number of

He KWIC	
1	suitable temperatures. C regulate glacial melt. 5 In 2007, the number of vortices, or chimneys, that pulled
2	the warmer months approach. B Because a decrease in the number of daylight hours is a significant
3	heir finances. That represents a significant drop in the number of disabled old people in the
4	hows that there has been a considerable reduction in the number of elderly people who are 21
5	the next two years, with just over 5,000 closures in 2018. The number of new shops opening decreased dramatically
6	nder 4,000) but rebounded by roughly 50% by 2014. In 2015, the number of openings then fell to the 2012
7	ust. Overall, there was an (13) in the number of visitors to Seahaven and Westhampton,
в	ven and Westhampton, but a (14) in the number of people visiting Bridgeport. Complete these
9	to have been caused by a sudden increase in the number of rats breeding in the sewers.
10	n August. Overall, there was an (13) upward trend in the number of visitors to Seahaven and Westhampton,
11	abaven and Westhampton, but a (14) downward trend in the number of people visiting Bridgeport. (Remember to
12	V are varied. Firstly, people believe the upsurge in the number of programs can satisfy viewers of

### Lexical Bundle#43 in the same way

The bundle is used for topic introduction/focus under discourse organization. It has been used in 5 different text files. The purpose, according to Biber et al., is to introduce and explain the topic in particular discourse. The following examples are taken from different text files. Furthermore, figure 44 displays the instances of the respective bundle.

- <u>In the same way</u>, random, arbitrary, or accidental mutation of ideas may help pave the way for advances in science. (*Cambridge 17*)
- The actual value of the natural pearl dress is determined *in the same way* as it would be for other 'precious' gems. (*IELTS Reading Recent Actual test*)

### Figure 44

#### Screenshot of LB in the same way

Concordance Hits 11 Hit KWK	
1	ersed. 33 Today furniture operates as a role sign in the same way as dress has always done. 34
2	istics that result from random genetic mutations. In the same way, random, arbitrary or accidental mutations
3	ly furthermore in addition in brief in conclusion in the same way likewise moreover similarly thus therefore
4	technicality puts a stop to your plans. C. In the same way, kimchii is a concoction of
5	it/x92s a matter of personal taste, in the same way that some people prefer modern
6	ed to before the verb), 3. Likewise / Similarly / In the same way (the main verb in both
7	x92s more, 6. Likewise / similarly, 7. Likewise / In the same way / Similarly, 8. In brief, 9. In brief /
8	chemist. 23. Celluloid and Bakelite react to heat in the same way. 24. The mix of different varieties
9	usic" would be fundamentally different from ours. In the same way our scales derive from human
10	actual value of a natural pearl is determined in the same way as it would be for
11	aragraph, we discuss the third issue and solution in the same way as we did with the

# Lexical Bundle#44,45 is impossible to say, it is impossible to

The bundles have been used for stance expression under the subcategory of modality/attitudinal stance. They're further anatomized into ability/impersonal. The bundle *'is impossible to say'* has appeared in 6 different text files, and the bundle *'it is impossible to'* has been used in 8 different text files. The following examples are taken from different text files. Moreover, figures 45 and 46 show the instances of the bundle.

- if it *is impossible to say* what the writer thinks about this. (*Cambridge 17*)
- <u>It is impossible to</u> learn the sequence of events that led to our development of the concept of numbers. (*Cambridge 6*)

# Screenshot of LB is impossible to say

Concor	ancordance Hits 19	
Hit	KWIC	
1		claims of the writer NOT GIVEN if it is impossible to say what the writer thinks about
2		opinion of the writer NOT GIVEN if it is impossible to say what the writer thinks about
3		claims of the writer NOT GIVEN if it is impossible to say what the writer thinks about
4		views of the writer NOT GIVEN if it is impossible to say what the writer thinks about
5		claims of the writer NOT GIVEN if it is impossible to say what the writer thinks about
6		statement contradicts the writer NOT GIVEN if it is impossible to say what the writer thinks about
7		writer\x92s views NOT GIVEN if it is impossible to say what the writer thinks about
8		contradicts the views of the writer if it is impossible to say what the writer thinks about
9		contradicts the claims of the writer if it is impossible to say what the writer thinks about
10		contradicts the claims of the writer if it is impossible to say what the writer thinks about

# Figure 46

# Screenshot of LB it is impossible to

Concord	Concordance Hits 24	
Hit	KWIC	
1	the claims of the writer NOT GIVEN if it is impossible to say what the writer thinks	
2	the opinion of the writer NOT GIVEN if it is impossible to say what the writer thinks	
3	the claims of the writer NOT GIVEN if it is impossible to say what the writer thinks	
4	the views of the writer NOT GIVEN if it is impossible to know what the writer thinks	
5	the views of the writer NOT GIVEN if it is impossible to say what the writer thinks	
6	the claims of the writer NOT GIVEN if it is impossible to say what the writer thinks	
7	the statement contradicts the writer NOT GIVEN if it is impossible to know what the situation is	
8	the statement contradicts the writer NOT GIVEN if it is impossible to say what the writer thinks	
9	the writer\x92s views NOT GIVEN if it is impossible to say what the writer thinks	
10	at and remarkable achievements of the human race. It is impossible to learn the sequence of events	

# Lexical Bundle#46 it is important to

The bundle has been used for stance expression under the subcategory of modality/attitudinal stance/obligation/directive/impersonal. It has been appeared in 9 different text files. The examples are from the corpus, and figure 47 shows the occurrences of the particular bundle.

#### Screenshot of LB it is important to

Concordance Hits 2 Hit KWIC	
1	gh takes two hours. 270 General Training Module C It is important to clean the inside of the
2	bread\x94 6, after each use. Section C: \x93 It is important to clean the inside of the
3	that people prefer organic food? Do you think it is important to buy organic food despite the
4	an examiner) at the back of the book. It is important to note that these show just
5	examiner as examples of very good answers, but it is important to understand that they are just
6	he children simply because they are not academic. It is important to remember that children need to
7	to say what the writer thinks about this 6 It is important to IIIIderstand how the first audiences
8	provided model answers (written by an examiner). It is important to note that these show just
9	provided model answers (written by an examiner). It is important to note that these show just
10	compiled list. If you are contacting a business, it is important to address the letter to the

# Lexical Bundle#47 is one of the

The bundle has been used in 7 different books and been used for identification/focus. This function has also been mentioned in Biber et al. (2004) under referential expression. The following examples are taken from different text files, and figure 48 shows the instances of the particular bundle.

- The Great Barrier Reef *is one of the* best places to observe it. (Barron's IELTS)
- The Climatic Research University (CRU) of the University of East Anglia in Norwich, *is one of the* world leading institutions. (IELTS Reading Recent Actual Test)

### Figure 48

Concordance Hits 21 Hit KWIC	
1	has only 30 miles of paved roads while London is one of the major centers1 of civilization.2 Why
2	about ocean life, and the Great Barrier Reef is one of the best places to observe it.
3	for ideas. Speaking with a firm, clear voice is one of the best ways to give an
4	aragraph 5: \x93Speaking with a firm, clear voice is one of the best ways to give an
5	ronger action against smoking in public places. C is one of the two most preventable causes of
6	ability to shape one\x92s own role is one of the freedoms that many people desire,
7	sed for outside activities, and also and this is one of the surprising features it does work
8	of all, I think that the modern technology is one of the main reason for this problem.
9	facility that comes naturally to a person, it is one of the great and remarkable achievements of
10	a B or C. O. For example, it is one of the peculiarities of the British system

#### Screenshot of LB is one of the

# Lexical Bundle#48 list of heading below

The function of this particular bundle is text deixis/text reference. It has been appeared in 5 different text files. The bundle is also identified by Biber et al. (2004) under referential expression. The following examples are taken from different text files, and figure 49 displays the occurrences of a particular bundle.

- Choose the most suitable heading for each section from the *list of headings below*. (*Cambridge 3*)
- Choose the correct heading for each paragraph from the *list of headings below*. (*IELTS Reading Recent Actual Test*)

### Figure 49

### Screenshot of LB list of heading below

1	suitable headings for paragraphs B-E from the list of headings below. Write the appropriate numbers i-
2	suitable headings for paragraphs C-G from the list of headings below. Write the appropriate numbers i-
3	for sections A-D and F from the list of headings below. Write the appropriate numbers i-
4	for sections A, B and D from the list of headings below. Write the appropriate numbers i-
5	most suitable heading for each section from the list of headings below. Write the appropriate numbers i-
6	a brochure on the following page. From the list of headings below, choose the most suitable heading
7	most suitable heading for each paragraph from the list of headings below. Write the appropriate numbers i-
8	the correct heading for each paragraph from the list of headings below. Write the correct number,i-
9	for paragraphs A and C-H from the list of headings below. Write the correct number, i-
10	sections B. C. E and F from the list of headings below. Write the correct number, i-

# Lexical Bundle#49 look at the following

The function of this bundle is identification/focus. This particular bundle has been identified by Biber et al. (2004) under referential expressions. The bundle has been used in 7 different text files. The following examples are taken from different text files, and figure 50 displays the instances of a particular bundle.

- <u>Look at the following</u> sentences and decide if they are true or false. (*IELTS Essentials by RW*)
- <u>Look at the following</u> statements and the list of people below. (*Cambridge 10*)

### Screenshot of LB look at the following

Concordance Hits Hit KWIC	17.
1	ss General Training Module\x97Practice Test 1 251 Look at the following descriptions, Questions 28\x9734, o f
2	I change happen quickly enough?v92 Questions 1-5 Look at the following solutions (Questions 1-5) and locations. Match
3	transport is only averagely good. Questions 11-13 Look at the following cities (Questions 11-13) and the list
4	r socially-disadvantaged children Questions 18-22 Look at the following statements (Questions 18-22) and the list
5	rease their happiness. 94 Reading Questions 19-22 Look at the following statements (Questions 19-22) and the list
6	at has been genetically edited Questions 19\x9623 Look at the following statements (Questions 19\x9623) and the
7	An application form. Size, quantity & dimension 1 Look at the following list and decide whether we
8	tryside has had a detrimental effect on the 21.1 Look at the following sentences and decide if they
9	came to think the way they do. Questions 1-5 Look at the following statements (Questions 1-5) and the list
10	D younger ones may save any words Questions 32-35 Look at the following people and list of statements

**Lexical Bundle 50-54** more than three words, more than two words, no more than three, on more than two, using no more than

These bundles are used for comparison as discourse organizers in Biber et al. (2004); this function is not mentioned, so this is a new contribution to the functional taxonomies of the lexical bundle they presented. The study of concordance lines has shown that the bundles have been used for comparative purposes. The following examples are taken from different text files, and figures 51-55 show the occurrences of these bundles.

- Write no *more than three words* for each answer. (*Cambridge 7*)
- For example, if a question specifies an answer *using no more than* three words and the correct answer is... (*Cambridge 10*)

### Figure 51

#### Screenshot of LB more than three words

tin KWIC	
1	the timeline fa AND/OR A NUMBEI NO MORE THAN THREE WORDS ? for each answer, 1832 In her
2	ON 2 Questions 11-20 Questions 11 and 12 Write NO MORE THAN THREE WORDS for each answer, 11 Who is
3	uestions 13-17 Complete the table below. Write NO MORE THAN THREE WORDS OR A NUMBER for each
4	the notes below. Write NUMBERS AND/OR NO MORE THAN THREE WORDS for each answer. SECTION 4 Questions 31-4
5	Questions 1-5 Complete the table below. Write NO MORE THAN THREE WORDS OR A NUMBER for each
6	uestions 11-15 Complete the table below. Write NO MORE THAN THREE WORDS for each answer. Questions 16-20 Complete
7	-20 Complete the notes below. Write NUMBERS OR NO MORE THAN THREE WORDS for each answer. SECTION 3 Questions 21-3
8	uestions 25-29 Complete the notes below. Write NO MORE THAN THREE WORDS for each answer. Question 30 Choose
9	ions 31 and 32 Complete the notes below. Write NO MORE THAN THREE WORDS AND/OR A NUMBER for
10	Questions 33 and 34 Label the diagrams. Write NO MORE THAN THREE WORDS for each answer. Introduction to

# Screenshot of LB more than two words

Concor Hit	inncordance Hits 38 At KNUC	
1		Questions 1 -4 Complete the form below. Write NO MORE THAN TWO WORDS AND/OR A NUMBER for
2		97Practice Test 3 Label the map below. Write NO MORE THAN TWO WORDS for each answer. Questions 13-15 5th
3		estions 1\x9710 Complete the form below. Write NO MORE THAN TWO WORDS AND/OR A NUMBER for
4		21\x9723 Complete the information below. Write NO MORE THAN TWO WORDS for each answer. How to
5		s 1\x975 Complete the information below. Write NO MORE THAN TWO WORDS AND/OR A NUMBER for
б		ns 28\x9730 Complete the summary below. Choose NO MORE THAN TWO WORDS from the passage for each
7		each answer. Questions 18-20 Question 18 Write NO MORE THAN TWO WORDS OR A NUMBER. Doctors start
в		0 years old E pregnant women Question 20 Write NO MORE THAN TWO WORDS OR A NUMBER The charge
9		uestions 31-33 Complete the table below. Write NO MORE THAN TWO WORDS for each answer. Questions 34-36 Complete
10		stio11s 17- 20 Complete the table below. Write NO MORE THAN TWO WORDS AND/OR A NUMBER for

# Figure 53

# Screenshot of LB no more than three

1	95 / Complete the timeline fa AND/OR A NUMBEL NO MORE THAN THREE WORDS ? for each answer, 1832 in
2	ECTON 2 Questions 11-20 Questions 11 and 12 Write NO MORE THAN THREE WORDS for each answer. 11 Who
3	Questions 13-17 Complete the table below. Write NO MORE THAN THREE WORDS OR A NUMBER for
4	30 Complete the notes below. Write NUMBERS AND/OR NO MORE THAN THREE WORDS for each answer. SECTION 4
5	-10 Questions 1-5 Complete the table below. Write NO MORE THAN THREE WORDS OR A NUMBER for
6	0 Questions 11-15 Complete the table below. Write NO MORE THAN THREE WORDS for each answer. Questions 16-20
7	16-20 Complete the notes below. Write NUMBERS OR NO MORE THAN THREE WORDS for each answer. SECTION 3
8	. Questions 25-29 Complete the notes below. Write NO MORE THAN THREE WORDS for each answer. Question 30
9	estions 31 and 32 Complete the notes below. Write NO MORE THAN THREE WORDS AND/OR A NUMBER
10	er, Questions 33 and 34 Label the diagrams, Write NO MORE THAN THREE WORDS for each answer, Introduction

# Figure 54

# Screenshot of LB no more than two

Hit	X//C
1	-10 Questions 1 -4 Complete the form below. Write NO MORE THAN TWO WORDS AND/OR A NUMBER
2	\x97Practice Test 3 Label the map below. Write NO MORE THAN TWO WORDS for each answer. Questions 13-15
3	Questions 1\x9710 Complete the form below. Write NO MORE THAN TWO WORDS AND/OR A NUMBER
4	ns 21\x9723 Complete the information below. Write NO MORE THAN TWO WORDS for each answer. How
5	ions 1/x975 Complete the information below. Write NO MORE THAN TWO WORDS AND/OR A NUMBER
6	lake to lake. Most were designed to hold no more than two or three people and were
7	-bark canoes: \v93Most were designed to hold no more than two or three people 35. parallel floats.
8	uch annual vacation time are employees allowed? A No more than two weeks B Exactly two weeks
9	tions 28\x9730 Complete the summary below. Choose NO MORE THAN TWO WORDS from the passage for
10	or each answer. Questions 18-20 Question 18 Write NO MORE THAN TWO WORDS OR A NUMBER. Doctors
11	r 60 years old E pregnant women Question 20 Write NO MORE THAN TWO WORDS OR A NUMBER The

#### Screenshot of LB using no more than

Concordance Hits Hit KWIC	
1	ary, 2004 Questions 5-9 Look at the notice below. Using NO MORE THAN THREE WORDS AND/OR A
2	x Technical Students/x92 Club Questions 18 and 19 Using NO MORE THAN THREE WORDS, answer the following
3	. For example, if a question specifies an answer using NO MORE THAN THREE WORDS and the correct
4	. For example, if a question specifies an answer using NO MORE THAN THREE WORDS and the correct
5	. For example, if a question specifies an answer using NO MORE THAN THREE WORDS and the correct
6	ing summary of the paragraphs of Reading Passage, using no more than two words from the Reading
7	g summary of the paragraphs of Reading Passage 2, using no more than three words from the Reading
8	ing summary of the paragraphs of Reading Passage, using no more than two words from the Reading
9	ing summary of the paragraphs of Reading Passage, using no more than two words from the Reading
10	wing summary of the paragraphs of Reading Passage? using no more than two words from the Reading

# Lexical Bundle#55 of the university of

The bundle has been used to refer to places in 5 different text files. Biber et al. (2004) Enlisted this function (place reference). They have included it in the list of referential expressions. The following examples are taken from different text files, and figure 56 shows the instances of the particular bundle.

- IELTS is a registered trademark <u>of the University of</u> Cambridge ESOL. (Master IELTS Writing Band)
- IELTS is owned by three partners, Cambridge English language assessment, part of the University of Cambridge, the British Council and IDP education PTY limited. (Cambridge 10)

### Figure 56

Screenshot of LB of the university of

Concordance Hits 1 Hit. KWIC	۶ 
1	d students. The Totara Language Institute is part of the University of Waikato in the city of
2	ners, Cambridge English Language Assessment, part of the University of Cambridge, the British Council and
3	ns, though, according to psychologist Paul Silvia of the University of North Carolina, is that 'they
4	obal biodiversity.\x92 declares Dr Farnon Ellwood of the University of the West of England, Bristol. \
5	\x91arrow stork\x92 in the Zoological Collection of the University of Rostock in Germany. People gradually
5	ngthened by the recent work of Fabrizio Benedetti of the University of Turin, who showed that the
7	ron Reeves of Stanford University, Esther Thorson of the University of Missouri and their colleagues began
8	ewer is alone. Subsequently, Robert D. McIlwraith of the University of Manitoba extensively studied those who
9	years ago psychologist Tannis M. MacBeth Williams of the University of British Columbia studied a mountain
10	time. H Nearly 40 years ago Gary A. Steiner of the University of Chicago collected fascinating individual accounts

# Lexical Bundle# 56, 57 on reading passage below, on reading passage on

The functions of these particular bundles are text deixis/text reference. *On reading passage below* has appeared in 7 different text files, and *on reading passage on* has appeared in 5 different text files. The function is also identified by Biber et al. (2004) under referential expression. The following examples are taken from different text files, and figures 57 and 58 display the occurrences of a particular bundle.

• You should spend about 20 minutes on questions 1 to 14 which are based <u>on</u> <u>reading passage below</u>. (*IELTS Reading Recent Actual Test*)

### Figure 57

#### Screenshot of LB on reading passage below

Hit	KWIC
1	nutes on Questions 1-13> which are based on Reading Passage 1 below. Odonata Odonata is the order
2	s on Questions 27\x9740> which are based on Reading Passage 3 below. The Luddites The term Luddite
3	ninutes on Questions 1-13, which are based on Reading Passage 1 below. The Vikings\x92 Wayfaring Ways
4	es on Questions 14\x972 6 which are based on Reading Passage 2 below. Dyslexia Dyslexia, also referred to
5	utes on Questions 27-40> which are based on Reading Passage 3 below. Catastrophe Theory A In the
6	tes on Questions 1\x9713, which are based on Reading Passage 1 below. Questions 1 -7 The following reading passage
7	s on Questions 14\x9727> which are based on Reading Passage 2 below. Nineteenth-Century Paperback Literature A
8	nutes on Questions 28-40, which are based on Reading Passage 3 below. Cosmic Black Holes In 1687, the
9	tes on Questions 1\x9713, which are based on Reading Passage 1 below. The Gulf Stream and Global
10	es on Questions 14\x9727, which are based on Reading Passage 2 below. Chocolate\x97Food of the

# Figure 58

#### Screenshot of LB on reading passage on

oncordance Hits 16	
Hit KWIC	
1	bout 20 minutes on Questions 1-14 which are based on Reading Passage 1 on the following pages. Questions 1-4 Reading
2	out 20 minutes on Questions 29-40 which are based on Reading Passage 3 on the following pages. Questions 29-33 Reading
3	out 20 minutes on Questions 14-28 which are based on Reading Passage 2 on the following pages. Questions 14-18 Reading
4	out 20 minutes on Questions 13-25 which are based on Reading Passage 2 on the following pages. Questions 13-15 Reading
5	ut 20 minutes on Questions 27-40, which are based on Reading Passage 3 on thefollowingpages. ~ Questio-ns 27-32 \v95 \v9
6	ut 20 minutes on Questions 14-26, which are based on Reading Passage 2 on the following pages. Questions 14-20 Reading
7	ut 20 minutes on Questions 17-40. which are based on Reading Passage 3 on the following pages. Questions 2 7-30 Reading
8	ut 20 minutes on Questions 14-26, which are based on Reading Passage 2 on the following pages. Questions 14-19 Reading
9	ut 20 minutes on Questions 14-26, which are based on Reading Passage 2 on the following pages. Questions 14-21 Reading
10	out 20 minutes on Questions 1-13, which are based on Reading passage 1 on the following pages. Questions 1-7 Reading

# Lexical Bundle#58,59 on the one hand, on the other hand

Both bundles have been employed as discourse organizers for the elaboration of topics. The function has been recognized by Biber et al. (2004). '*On the one hand*' has appeared in 5 different texts and recurred 19 times. Similarly, '*on the other hand*' has been recurred 59 times in 9 different text files. The examples of both bundles are given below with screenshots of instances from different text files.

- <u>On the one hand</u>, healthcare is of significant essence for the well-being of people in the country as a whole. (*The Complete Solution by ANH TOAN*)
- <u>On the other hand</u>, by the time someone is old enough to start thinking about college and preparing for a profession, he or she is no longer really a child. (*Barron's IELTS*)

### Figure 59

Screenshot of LB on the one hand

t KWIC	
-	needs to balance two key sets of needs. On the one hand, no uniform will work if
8	has negative effects on the country of training. On the one hand, professionals who decide to work
ŝ.	ersity has its advantages and disadvantages. (16) On the one hand / To begin, you are seeing
ŝ.	ther words, 15. In conclusion / To summarise, 16. On the one hand, 17. On the other hand, 18. In
8	r example Firstly,\x85 Secondly,\x85 Thirdly,\x85 On the one hand,\x85. On the other hand,\
	signals what we are going to talk about. On the one hand, it could be argued that
S	first body paragraph will look like this\x85. On the one hand, it could be argued that
	that mixed schools are better for most children. On the one hand, it could be argued that
	people\x92s drifting away from their society. On the one hand, the Internet has undoubtedly been
D I	92 effectiveness owing to their distinct impacts. On the one hand, the reasons why prisons are

# Figure 60

#### Screenshot of LB on the other hand

Concordance Hits 59 He KMIC	
1	34. pollution. The speaker says, \x93Wind power, on the other hand, is clean. It causes no
2	theory, but they make it far less likely. On the other hand, it is known that black
3	of the total degrees granted, respectively. Law, on the other hand, had gone back up to 15
4	.\x94 39. (A) The speaker says, \x93Black bears, o <mark>n the other hand, have a straighter profile and</mark>
5	calm. It\x92s very boring. The ocean, on the other hand, is natural and exciting. It\
6	Test 5 176 l, a specific animal. A single zebra, o <mark>n the</mark> other hand, may use background matching wher
7	is better than it was a century ago. On the other hand, there are other, less material,
8	easier than it would be without the computer. On the other hand, as I said before, a
9	e abstract depictions. Most of the animal images, on the other hand, are detailed, realistic portrayals of
10	stic. Paragraph 6: \x93Most of the animal images, on the other hand, are detailed, realistic portrayals of

### Lexical Bundle#60 on your answer sheet

The bundle has been used to place expressions in 7 different text files. It has been recurred 321 times in the corpus. Biber et al. enlisted this function (place reference). They have included it in the list of referential expressions. The following examples are taken from different text files, and figure 61 shows the instances of the particular bundle.

- Choose the correct event from the box below and write the correct letter on lines 20/X9723 <u>on your answer sheet</u>. (*Barron's IELTS super pack*)
- Write your answer in boxes 12 and 13 on your answer sheet. (Cambridge 6)

### Figure 61

Screenshot of LB on your answer sheet

in KWIC	
1	each answer. Write your answers on lines 14'x9720 on your answer sheet. 'Cause Effect ^ Men used poles
2	\x97C, and write them on lines 21\x9723 on your answer sheet. 21 The first fire engines A
3	rmation in the reading passage? On lines 24\x9726 on your answer sheet, write: YES if the statement
4	correct letter, A\v97H\ on lines 27\v9732 on your answer sheet. There are more effects in
5	formation given in the passage? On lines 33\x9740 on your answer sheet> write: TRUE if the statement
6	the correct letter, A-O, on lines 6\x9713 on your answer sheet. The people known as Vikings
7	rmation in the reading passage? On lines 14\x9720 on your answer sheet write: YES NOT GIVEN if
8	correct letters, A \x97F, on lines 21\x9723 on your answer sheet. A learning to talk at
9	the correct letter, A-F, on lines 240/972 6 on your answer sheet. A using special computers B
10	correct letter, A\x97K, on lines 27\x9732 on your answer sheet. Catastrophe Theory First introduced by 2

# Lexical Bundle#61 one minute to think

The bundle has been employed as a time reference in 5 different text files. Biber et al. have enlisted the same function. This function (time reference) is included in the list of referential expressions. The function of the bundle is further illustrated by examples below. Moreover, figure 62 displays the instances of a particular bundle.

• You have *one minute to think* about what you're going to say. (Cambridge 10)

### Screenshot of LB one minute to think

Hit KWIC	
1	about the topic for 1 to 2 minutes. You have one minute to think about what you/x92re
2	about the topic for 1 to 2 minutes. You have one minute to think about what you/x92re
3	about the topic for 1 to 2 minutes You have one minute to think about what you\x92re
4	about the topic for 1 to 2 minutes. You have one minute to think about what you/x92re
5	topic for one to two minutes. You have one minute to think about what you are going
6	for one to t o minutes. You have one minute to think about what you a?e
7	topic for one to two minutes. You have one minute to think about what you are going
8	topic for one to two minutes. You have one minute to think about what you are going
9	topic for one to two minutes. You have one minute to think about what you are going
10	topic for one to two minutes. You have one minute to think about what you are going

# Lexical Bundle#62 one of the most

The bundle has been used for identification/focus under referential expression. It has been appeared 30 times in 8 different books. Biber et al. have identified the same bundle with the same function. The following examples are taken from different text files. Moreover, figure 63 displays the instances of the bundle.

- <u>One of the most</u> beloved characters from the penny blood serials was Sweeney Todd. (*Barron's IELTS super pack*)
- <u>One of the most</u> famous works of art in the world is Leonardo da Vinci 's Mona Lisa. (*Cambridge 10*)

### Figure 63

#### Screenshot of LB one of the most

Concordance Hits 30 Hit KWIC	
1	that often depicted the upper class as corrupt. One of the most beloved characters from the penny
2	time, and the origin of these giants poses one of the most fundamental questions in astrophysics. It
3	by eliminating some of its members is probably one of the most difficult decisions for a work
4	chronic back pain. In fact, bad backs are one of the most common health problems today, affecting
5	Spring, but it is already proving to be one of the most popular. As well as all
6	and deepest wells; aesthetically it\x92s perhaps one of the most dramatic. Built in around 850 AD
7	idual can be creative in the right circumstances. One of the most famous photographs in the story
8	, the nation that we now think of as one of the most technologically advanced entered the I 9
9	museums of fine art in today's world One of the most famous works of art in
10	of why leaves turn red in thefail A One of the most captivating natural events of the
### Lexical Bundle#63 paragraph contains the following

The concordance lines showed that it had been used for investigating/inquiring. The bundle is identified by Biber et al. (2004) under special conversational functions/simple inquiry. It has been appeared in 6 different text files. The following examples are taken from different text files, and figure 64 displays the occurrences of a particular bundle.

• <u>Which paragraph contains the</u> following information? (*IELTS Reading Recent* Actual Test)

#### Figure 64

#### Screenshot of LB paragraph contains the following

Conco	rdance Hits 14	
Ht	KWC	
1	-	28-31 The text has ten paragraphs, A-J. Which paragraph contains the following information? Write the correct letter,
2		Passage I has six paragraphs, A-F. Which paragraph contains the following information? Write the correct letter.
3		g Passage 2 has nine paragraphs. A-1. \x87' Which paragraph contains the following information? Write the correctleuer. A-
4		Reading Passage 1 has ten paragraphs, A-J. Which paragraph contains the following information? Write the correct fetter,
5		Reading Passage 1 has five paragraphs, A-E. Which paragraph contains the following information? Write the correct letter,
6		eading Passage 2 has seven paragraphs, A-G. Which paragraph contains the following information? Write the correct letter,
7		Reading Passage 2 has six paragraphs, A-F. Which paragraph contains the following information? Write the correct letter,
8		Passage 3 has eight paragraphs, Alv96H. Which paragraph contains the following information? Write the correct letter,
9		reading Passage has seven paragraphs A-G. Which paragraph contains the following information? Write the correct letter
10		reading Passage has ten paragraphs A-J. Which paragraph contains the following information? Write the correct letter

## Lexical Bundle#64 parts of the world

The bundle has been used to refer to places in 7 different text files. Biber et al. (2004) enlisted this function (place reference). They have included it in the list of referential expressions. The following examples are taken from different text files, and figure 65 shows the instances of the particular bundle.

- I think the module that really impressed me was the animal disease one, when we look at domesticated animals in different *parts of the world* like camel and water buffalo and alpaca. (*Cambridge 17*)
- Nowadays, people eat food from different *parts of the world*, not only local food. (*Master IELTS writing band*)

Hit KWIC	
1	taken from the K-T boundary in other parts of the world were examined, with the same
2	on animals for pollination. 14 Farmers in certain parts of the world have suffered economically because of
3	of people who tend to suffer from SAD 30 parts of the world where SAD is common 31 a
4	earthquakes happen and why they occur in some parts of the world but not others. All of
5	to be learned from similar ecosystems in other parts of the world. 19 Most ecologists were aware that
5	lectricity generation. C reduced rainfall in many parts of the world. D trends in population and
7	in the development of ostrich farming in other parts of the world, and more people are recognising
8	farming is now becoming well established in other parts of the world. However, setting up an ostrich
9	and lakes has slowed. And in a few parts of the world, demand has actually fallen. G
10	has carried out studies of bats in different parts of the world. 4 Habitat modification has resulted in

#### Screenshot of LB parts of the world

## Lexical Bundle # 65 should be able to

The LB has a predicative clause, and it is used to indicate the possibility or ability. So, it falls under stance expression/modality/ability. The bundle appeared 12 times in 6 different text files. The function was also recognized by Biber et al. (2004). The examples given below have been taken from textbooks. Moreover, figure 66 shows occurrences of the respective bundle.

- According to some people, students from all economic backgrounds <u>should be able</u> <u>to</u> attend university. (*Master IELTS writing band*)
- <u>Should be able to handle basic communication in or in on field. (Cambridge 10)</u>

### Figure 66

#### Screenshot of LB should be able to

Concor	Hits 12
Hit	
1	a higher salary. You probably do, but you should be able to explain exactly why to your
2	tuations, though is likely to make many mistakes. Should be able to handle basic communication in own
3	7 RECEPTIONIST: Yes, that/x92s right, STUDENT: I should be able to find that. And do you
4	tuations, though is likely to make many mistakes. Should be able to handle basic communication in own
5	tuations, though is likely to make many mistakes. Should be able to handle basic communication in own
6	tuations, though is likely to make many mistakes. Should be able to handle basic communication in own
7	e most important sentences in each paragraph. You should be able to understand the whole essay only
8	me people, students from all economic backgrounds should be able to attend university. They believe that
9	me people, students from all economic backgrounds should be able to attend university. They believe that
10	me people, students from all economic backgrounds should be able to attend university. They believe that
11	me people, students from all economic backgrounds should be able to attend university. They believe that

## Lexical Bundle# 66, 67 some people think that, some people believe that

The bundle has been used for modality/attitudinal stance/intention/prediction/impersonal. The function has been identified by Biber et al. (2004), and they have mentioned it under the category of stance expression. Some people think that the bundle appeared 17 times in 7 different text files, and some people believe that the bundle appeared 24 times in 5 different text files. The examples given below have been taken from the corpus. Furthermore, figure 67 and 68 display some of the instances of the respective bundle.

- Why do you think <u>some people think that</u> national celebrations are a waste of government money? (*Cambridge 7*)
- <u>Some people believe that</u> more funds should be invested into space exploration. (*Master IELTS Writing Band*)

### Figure 67

#### Screenshot of LB some people think that

RE ROALC	
1	f pollution and may contribute to global warming. Some people think that governments should spend money for
2	h and modern lifestyles Example questions; Why do some people think that modern lifestyles are not healthy?
3	or old people? Why? Why do you think some people think that national celebrations are a waste
4	some notes to help you if you wish. Some people think that education should be about memorising
5	on this task. Write about the following topic: Some people think that all university students should study
5	to a job that is beyond their ability. 5. Some people think that the government should the rules
7	agree with this view? Introduction 1. Paraphrase: Some people think that living for the moment and
8	life. So, the introduction would look like this: Some people think that living for the moment and
9	is probably true to say that renders shortterm Some people think that for instance. This leads to
10	main focus. Do you agree with this view? Some people think that living for the moment and

## Figure 68

### Screenshot of LB some people believe that

Hr KWIC	
1	been asked to write about the following topic. Some people believe that children/x92s leisure activities
2	on this task. Write about the following topic: Some people believe that there should be fixed punishments
3	on this task. Write about the following topic: Some people believe that professionals, such as doctors and
4	ation: Type 1: Two opposite views to discuss: \x93 Some people believe that more funds should be invested
5	part tells you the topic of the essay: Some people believe that more funds should be invested
5	se impersonal opinions in the body paragraphs \x93 Some people believe that\x85. \x93 \x93Others argue
1	3What is your opinion?v94 Full Question Example: Some people believe that violence on TV, in films.
8	extent do you agree7x94 Full Question Example: Some people believe that violence on TV, in films,
	and give your view.\x94 Full Task Example: Some people believe that single-sex schools are more
10	Letyx92s analyse the following exam guestion: Some people believe that single-sex schools are more

Lexical Bundle# 68 the beginning of the

The bundle has been used for various functions, such as text, time, and other things under the category of referential expression. So, it is a multifunctional bundle. It has also been identified by Biber et al. (2004). The following examples have been taken from different books. Moreover, figure 69 shows some of the instances of the bundle with different functions.

- Start at *the beginning of the* test and work through it. (Barron's IELTS super pack)
- The disappointing results of many conventional road transport projects in Africa LED some experts to rethink the strategy by which rural transport problems were to be tackled at *the beginning of the* 1980s. (*Cambridge 7*)
- At *the beginning of the* war, thousands of \_\_\_\_\_\_ fled over the border to the next country. (*IELTS Essentials by RW*)

#### Figure 69

Screenshot of LB the beginning of the

Hie.	KWIC	
1	10.6 m	at the top of this page. Start at the beginning of the test and work through it.
2		at the top of this page. Start at the beginning of the test and work through it.
3		. When reading, for example, one eye focuses on the beginning of the word and the other focuses
4		at the top of this page. Start at the beginning of the test and work through it.
5		at the top of this page. Start at the beginning of the test and work through it.
6		at the top of this page. Start at the beginning of the test and work through it.
7		at the top of this page. Start at the beginning of the test and work through it.
8		at the top of this page. Start at the beginning of the test and work through it.
9 10		at the top of this page. Start at the beginning of the test and work through it.
10		you are told to do so. Start at the beginning of the test and work through it.
11		at the top of this page. Start at the beginning of the test and work through it.

#### Lexical Bundle#69 the best way to

The bundle has been used for elaboration/clarification under the category of discourse organizers. This function has also been identified and enlisted by Biber et al. (2004) in discourse organizers. The bundle appeared to be in the range of 6. The examples given below have been taken from different text files. Moreover, figure 70 shows some of the instances of the particular bundle.

• <u>*The best way to*</u> avoid this problem is to decide ahead of time how you want to get there. (*Barron's IELTS Superpack*)

• Many experts believe that <u>the best way to</u> counter this trend is to give a longerterm... (IELTS Reading Recent Actual Test)

### Figure 70

dament little 17

#### Screenshot of LB the best way to

Hit KWIC	
1	start studying it at a later age. Therefore, the best way to learn a foreign language is
2	should not be used. 29. (C.) Student 1 says, \x93 the best way to help the bird stay calm
3	. Don\x92t be late for your interview. The best way to avoid this problem is to
4	enjoy the work. Which do you think is the best way to choose a career? Give reasons
5	easy steps to a clutter-free desk: A The best way to begin is with a clean
5	. I have one more question. What\v92s the best way to get to the hotel from
7	. Another thing we need to say is that the best way to help the bird stay calm
88	develop skills other than intellectual ones, and the best way to do this is through activities
9	the role of the shinbashira, the central pillar? The best way to understand the shinbashira's role
10	chers often their students that the best way to remember new words is to

# Lexical Bundle#70 the claims of the

The bundle has been used for tangible framing attributes in 5 textbooks. The function has also been recognized by Biber et al. (2004), who mentioned it under the classification of referential expressions. The examples given below have been taken from different text files, and figure 71 shows some of the instances of the particular bundle.

- Do the following statements reflect <u>the claims of the</u> writer in reading passage 2? (*Cambridge 3*)
- if the statement agrees with <u>the claims of the</u> writer, if the statement contradicts with <u>the claims of the writer</u> (Cambridge 7)

### Figure 71

#### Screenshot of LB the claims of the

Concordance Hits	39
Hit KWIC	
1	estions 18-21 Do the following statements reflect the claims of the writer in Reading Passage 2? In
2	answer sheet write YES if the statement reflects the claims of the writer NO if the statement
3	of the writer NO if the statement contradicts the claims of the writer NOT GIVEN if it
4	Questions 1-5 Do the following statements reflect the claims of the writer in Reading Passage 1? In
5	answer sheet write YES if the statement reflects the claims of the writer NO if the statement
6	of the writer NO if the statement contradicts the claims of the writer NOT GIVEN if it
7	uestions 6-10 Do the following statements reflect the claims of the writer in Reading Passage 1? In
8	answer sheet write YES if the statement reflects the claims of the writer NO if the statement
9	of the writer NO if the statement contradicts the claims of the writer NOT GIVEN if it
10	NO NOT GIVEN if the statement agrees with the claims of the writer if the statement contradicts

### Lexical Bundle#71 the end of each

This bundle has been used for multifunctional references, including thing, time, and text references, as it performs multiple functions. Biber et al. (2004) identified the bundle in their functional taxonomies. It has been appeared in 6 different text files. In <u>IELTS</u> <u>Essentials by RW</u>, it has been used only for text reference. The following examples of this bundle are drawn from textbooks, and figure 72 displays instances from the corpus.

- You can check your answer at <u>the end of each</u> section or at the end of all four sections. (*Barron's IELTS Superpack*)
- Write the correct word at *the end of*. (*IELTS Essentials by RW*)
- At *the end of each* week, add up your hours. (Barron's IELTS Superpack)

#### Figure 72

#### Screenshot of LB the end of each

enco It	dance Hits 13 KWIC
1	nswer Explanations. You can check your answers at the end of each section or at the end
2	follow each test. You can do this at the end of each section or at the end
8	vi Introduction USING THE ANSWER EXPLANATIONS At the end of each test, you will find the
1	the contract on the last line. \x95 At the end of each week, add up your hours.
5	. You\x92ll give it to me at the end of each week. Another thing l\x92
5	INTERPRET YOUR SCORES? In the Answer key at the end of each set of Listening and Reading
÷0.	lap and finish times, and so on. At the end of each race, SWAN spits out data
3	oduction HOW SHOULD YOU INTERPRET YOUR SCORES? At the end of each Listening and Reading Answer key
9	uction 9 HOW SHOULD YOU INTERPRET YOUR SCORES? At the end of each Listening and Reading answer key
10	answer is possible. 1 Write the correct verb at the end of each sentence. 1. His salary is merged

### Lexical Bundle#72 the end of the

This bundle has been used for multifunctional references, including time, text, place, and thing references, as it performs multiple functions. Biber et al. (2004) identified the bundle in their functional taxonomies. It has been appeared 55 times in 7 different text files. The following examples of this bundle are drawn from textbooks, and figure 73 displays instances from the corpus.

According to their hypothesis, the iridium in the K-T boundary was caused by an asteroid or a comet that hit Earth near <u>the end of the</u> Cretaceous period. (*Barron's IELTS Superpack*)

- if the verb is wrong write the correct verb at <u>the end of the</u> sentence. (IELTS Essential by RW)
- Walk along past the language laboratory and then past the library, which is next to the language lab, on the same side and facing you is the main hall, at <u>the end of the</u> corridor. (*Cambridge 3*)
- In addition, each student will prepare an oral presentation to give to the class before the end of the semester. (Barron's IELTS Superpack)

#### Screenshot of LB the end of the

Concor	ince Hits 55
Hit	KWIC
1	all your answers on the test pages. At the end of the test, you will be given
2	all your answers on the test pages. At the end of the test, you will be given
3	store. B near the front entrance. C at the end of the aisle. 32 Carpet patterns are used
4	asteroid or a comet that hit Earth near the end of the Cretaceous period, over 65 million yea
5	account for the extinction of the dinosaurs at the end of the Cretaceous period. The acceptance of
6	16. sweep/rear leader. The speakers says, \x93At the end of the line will be the rear
7	let me know your term paper topic by the end of the first week of the semester.\
8	says, \x93The term paper is due by the end of the fourteenth week of the semester.\
9	all your answers on the test pages. At the end of the test, you will be given
10	all your answers on the test pages. At the end of the test, you will be given

## Lexical Bundle#73 the information given in

The function of this bundle is text deixis/text reference. This has also been recognized and enlisted by Biber et al. (2004) under referential expression. The bundle has appeared 43 times in 7 different textbooks. The following examples of this bundle are taken from textbooks, and figure 74 displays the occurrences of a particular bundle.

- Do the following statements agree with <u>the information given in</u> the passage? (Barron's IELTS Superpack)
- Does the following statement agree with <u>the information given in</u> reading passage 3? (IELTS Reading Recent Actual Test)

#### Screenshot of LB the information given in

Hit KWIC	
1 -	s 33\x9740 Do the following statements agree with the information given in the passage? On lines 33\x9740
2	the Arctic Circle. "Jv94 Choice (A) contradicts the information given in the paragraph. Choice (C) is
3	mic Module Do the following statements agree with the information given in the passage? On lines 15-23 on
4	tions 6-14 Do the following statements agree with the information given in the passage? On lines 6-14 on
5	Building. Do the following statements agree with the information given in the text about the Spring
6	s 34\x9740 Do the following statements agree with the information given in the passage? On lines 34\x9740
7	21\x972.7 Do the following statements agree with the information given in the text about the Hampfmd
8	ing Module Do the following statements agree with the information given in the text about employee benefits?
9	stions 1-6 Do the following statements agree with the information given in Reading Passage 1? In boxes 1-6 on
10	ions 18-11 Do the following statements agree with the information given in Reading Passage 2? In boxes 18-22 on

## Lexical Bundle#74 the list of headings

The function of this bundle is text deixis/text reference. This has also been recognized and enlisted by Biber et al. (2004) under referential expression. The bundle has appeared 16 times in 5 different textbooks. The following examples of this bundle are taken from textbooks, and figure 75 displays the occurrences of a particular bundle.

- Choose the most suitable headings of for paragraphs B-E from *the list of headings* below. (*Cambridge 3*)
- Question 1-7 reading passage 1 has seven paragraphs A-G, choose the correct heading for each paragraph from *the list of heading*s. (*IELTS Reading Recent Actual Test*)

#### Figure 75

#### Screenshot of LB the list of headings

Нл	KWIC	
1		most suitable headings for paragraphs 8-E from the list of headings below. Write the appropriate numbers
2		most suitable headings for paragraphs C-G from the list of headings below. Write the appropriate numbers
3		headings for sections A-D and F from the list of headings below. Write the appropriate numbers
4		headings for sections A, B and D from the list of headings below. Write the appropriate numbers
5		the most suitable heading for each section from the list of headings below. Write the appropriate numbers
6		from a brochure on the following page. From the list of headings below, choose the most suitable
7		the most suitable heading for each paragraph from the list of headings below. Write the appropriate numbers
8		hoose the correct heading for each paragraph from the list of headings below. Write the correct number,
9		heading for paragraphs A and C-H from the list of headings below. Write the correct number.
10		for sections B. C. E and F from the list of headings below. Write the correct number,
11		the correct headings for sections A-F from the list of headings below. Write the correct number.

### Lexical Bundle#75 the number of people

The analysis of the concordance lines of this bundle has revealed that it has been used for tangible framing attributes. Biber et al. (2004) have identified it in the category of referential expressions. The bundle has appeared in 5 different text files. The examples given below are taken from different textbooks; moreover, figure 76 displays the occurrences of the bundle *the number of people*.

- Jane: well, because of <u>the number of people</u>, we need plenty of refreshments for halfway through. (*Cambridge 17*)
- <u>The number of people</u> moving from rural to urban areas in search of a better life is increasing. (*Master IELTS Writing Band*)

#### Figure 76

Screenshot of LB the number of people

Concordance Hits HR KWIC	17
1	pattern in the second graph, which shows that the number of people working as scientists and technicians
2	do anything to help? jane: Well, because of the number of people, we need plenty of refreshments
3	and Westhampton, but a (14) in the number of people visiting Bridgeport. Complete these sentences
4	art gallery. 10. House prices are so high that the number of people buying their own home has
5	a large between the number of people employed in service industries, and
6	were tightened in order to reduce the number of people illegally entering the country. 3 Now
7	ven and Westhampton, but a (14) downward trend in the number of people visiting Bridgeport. (Remember to vary
8	ssue be resolved/prevented?vs94 Full Task Example The number of people moving from rural to urban
9	rds describe the general subject of the question. The number of people moving from rural to urban
10	n, Madrid, or Paris. Introduction Essay Question: The number of people moving from rural to urban
11	ng number of several Overpopulation Model Essay 1 The number of people moving from rural to urban

# Lexical Bundle#76 the passage for each

In 7 textbooks of IELTS, this bundle has been used for text deixis or text reference. This function (text reference) has also been identified and enlisted by Biber et al. (2004) under the classification of referential expressions. The examples given below are taken from different textbooks, and figure 77 displays the instances of the bundle *the passage for each*.

- Choose no more than two words from the passage for each answer. (*Cambridge 10*)
- Choose one word from the passage for each answer (*Cambridge 17*)

#### Screenshot of LB the passage for each

Hit KWIC	
1	M O RE TH AN THREE WORDS from the passage for each answer. Write your answers on
2	answers on lines 22\x9727 on your answer m the passage for each answer, sheet. 22 People often believe
3	below, Choose NO MORE THAN TWO WORDS from the passage for each answer. Write your answers on
4	MORE THAN THREE WORDS AND/OR NUMBERS from the passage for each answer. Write your answers in
5	THAN THREE WORDS AND/OR A NUMBER/rom the passage for each answer. Write your answers in
б	the summary below. Choose ONE WORD ONLY from the passage for each answer. Write your answers in
7	below. Choose NO MORE THAN TWO WORDS from the passage for each answer. Write your answers in
8	below. Choose NO MORE THAN THREE WORDS from the passage for each answer. Write your answers in
9	the questions below. Choose ONE WORD ONLY from the passage for each answer. Write your answers in
10	, Choose ONE WORD AND/OR A NUMBER from the passage for each answer. Write your answers in

## Lexical Bundle#77 the rest of the

The analysis of the concordance lines of this bundle has exposed that it has been used for quantity specification under referential expression. It has been identified and listed by Biber et al. (2004). The bundle has appeared in 5 different text files. The examples given below are taken from different textbooks; moreover, figure 78 displays the occurrences of the relevant bundle.

- The speaker says when you come to any intersection of trails, stop and wait for <u>the</u> <u>rest of the group</u>. (*Barron's IELTS Superpack*)
- <u>The rest of the</u> paragraph explains why this is important. (*Master IELTS writing band*)

#### Figure 78

Screenshot of LB the rest of the

Concordance Hits 32 Hit KWIC	
1	any intersection of trails, stop and wait for the rest of the group to catch up.\x94 18.
2	for the Japanese class? Narrator: Before you hear the rest of the conversation, you have some time
3	ending some time there. Narrator: Before you hear the rest of the talk, you have some time
4	fit my schedule well. Narrator: Before you hear the rest of the conversation, you have some time
5	more land for farming. Narrator: Before you hear the rest of the talk, you have some time
6	tivities cost anything? Narrator: Before you hear the rest of the conversation, you have some time
7	don\x92t overpack. Narrator: Before you hear the rest of the talk, you have some time
8	any intersection of trails, stop and wait for the rest of the group to catch up. This
9	y for student teaching. Narrator: Before you hear the rest of the conversation, you have some time
10	les in clothing stores. Narrator: Before you hear the rest of the talk, you have some time

### Lexical Bundle#78 the top of the

The concordance lines revealed that the bundle has been used for multifunctional references, including place and thing references, as it performs multiple functions. Biber et al. identified the bundle in their functional taxonomies. It has been appeared in 9 different text files. The following examples of the bundle are drawn from textbooks, and figure 79 displays instances from the corpus.

- A long cylindrical tube was propped up by two sticks and fastened to *the top of the* launcher. (*Cambridge 3*)
- From *the top of the* tower, we looked out over a city of incredible grandeur. (*IELTS Essentials by RW*)

#### Figure 79

#### Screenshot of LB the top of the

oncordance Hits 13 It KWIC	
	things easy, there/x92s a road to the top of the mountain. You can drive to
2	is with a clean slate. Remove everything from the top of the desk/w97office supplies, documents,
Ē.	94 so the word Globetrotters has been written at the top of the form. Now we shall begin.
	\x93Community Center\x94 have been written at the top of the form. Now we shall begin.
	word \x93Grandview\x94 has been written at the top of the form. Now we shall begin.
	\x93Telephone Company\x94 have been written at the top of the form. Now we shall begin.
	word \v93Global\v94 has been written at the top of the form. Now we shall begin.
	propped up by two sticks and fastened to the top of the launcher, thereby allowing the rockets
	out from the base and that meet at the top of the hat -rather like a crown -
0	rest on the ground, but is suspended from the top of the pagoda - hanging loosely down through
1	the fantastic views. Well, here we are at the top of The Tower, and we're going
2	them were of any great monetary value. 13. From the top of the tower, we looked out over
3	crises and resource depletion are pushing it to the top of the agenda. F Thackara agrees. For

## Lexical Bundle#79 the writer thinks about

The analysis of concordance lines revealed that the bundle has been used for the stance expression function, which is attitudinal stance/intention/ personal. It has been used in 6 different text files. The following examples of this bundle are drawn from textbooks, and figure 80 displays the instances of bundles from the corpus.

• If it is impossible to say what *the writer thinks about* this one Bush flies are easier to control than Buffalo flies. (*Cambridge 3*)

• If the statement contradicts the views of the writer, if it is impossible to say what the writer thinks about this. (Cambridge 6)

### Figure 80

#### Screenshot of LB the writer thinks about

encordance Hits 20 St. KWIC	
1	GIVEN if it is impossible to say what the writer thinks about this 18 Thirty per cent of
2	GIVEN if it is impossible to say what the writer thinks about this 36 Popper says that the
3	GIVEN if it is impossible to say what the writer thinks about this 1 Bush flies are easier
4	GIVEN if it is impossible to know what the writer thinks about this 29 It would be a
5	GIVEN if it is impossible to say what the writer thinks about this Example The prehistoric inhabitants
6	GIVEN if it is impossible to say what the writer thinks about this 6 According to British research,
7	GIVEN if it is impossible to say what the writer thinks about this 37 The coal industry should
8	GIVEN if it is impossible to say what the writer thinks about this 34 Uniforms were more carefully
9	writer if it is impossible to say what the writer thinks about this 6 It is important to
10	writer if it is impossible to say what the writer thinks about this 21 Water use per person

Lexical Bundle# 80-83 there is no information, there has been a, there is no doubt, there will be a

These bundles have been used for identification/focus. This particular bundle has been identified and listed by Biber et al. (2004) under the classification of referential expression. These bundles have different ranges; for example, *there is no information* that has appeared in 7 textbooks, *there has been a* in 6 textbooks, *there is no doubt* in 5 textbooks, and *there will be a* in 6 textbooks. The following examples of these different bundles have been taken from different text files. Furthermore, figures 81-84 show the occurrences of the bundles.

- <u>There has been a</u> sudden success in the search for a cure of cancer. (*IELTS Essentials* by *RW*)
- <u>*There is no doubt*</u> that corruption is the most crucial point to focus on because it originates from positions of power. (Master IELTS Writing band)
- It sounds like <u>there will be a</u> lot of fun for everyone at this year's fair. (Barron's IELTS Superpack)

# Screenshots of LB there is no information

Hit KWIC	
1	tement contradicts the information j NOT GIVEN if there is no information on this in the passage 24
2	tatement contradicts the information NOT GIVEN if there is no information on this 1
3	your answer sheet write; YES NOT GIVEN if there is no information on this in the pas*
4	tatement contradicts the information NOT GIVEN If there is no information on this in the passage 24
5	tatement contradicts the information NOT GIVEN if there is no information on this 15 Before 200 years ago,
6	tatement contradicts the information NOT GIVEN if there is no information on this 37 The walking stick
7	tatement contradicts the information NOT GIVEN if there is no information on this 6 Honeybees eat both
8	tatement contradicts the information NOT GIVEN if there is no information on this s\x88, 37 Braille
9	tatement contradicts the information NOT GIVEN if there is no information on this 8 Spring Willow Farm
10	tatement contradicts the information NOT GIVEN if there is no information on this 34 A lunation takes
11	tatement contradicts the information NOT GIVEN if there is no information on this 21 The Work\x97

# Figure 82

# Screenshots of LB there has been a

Hit	KWIC	
1	and life expectancy. It also sho	ws that there has been a considerable reduction in the number
2	tains essential features with entertainme	nt also. There has been a large growth seen in usage
3	erview: for example, the candidate could	say that there has been a significant decrease in spending on
4	. civil war B. sivil war C. civi	l war 8. There has been a major
5	atomic particles	
6	productive land in this area. 4. In recen	t years, there has been a lot of migration from the
7	has promised to leave the green belt a	lone. 6. There has been a huge reduction in the amount
8	is a positive thing in my opinion. H	owever, there has been a price to pay, because of
9	ubjects participate in the experiment fo	r free. 8 There has been a complete gathered data. C People
10	85 Of course, it goes without saying t	hat\x85 There has been a growing body of opinion that \
11	85 Of course, it goes without saying t	hat\x85 There has been a growing body of opinion that \
12	both views and give your own opinion	Answer There has been a difference of opinion regarding the

# Figure 83

## Screenshots of LB there is no doubt

Ha KWIC	
1	that tempers grow shorter in hot, muggy weather. There is no doubt that \x91crimes against the
2	that the 'v / Amer!j:?n Indians. But there is no doubt majority of prehistoric Americans or
3	what can we do to prevent it?\x92 There is no doubt that the environment is in
4	boundaries need to be upgraded and redefined. H There is no doubt that global warming has affected
5	on a computer animation makes it mind-boggling. There is no doubt it was a technological masterpiece."
6	we can use this structure in an essay. There is no doubt that corruption is the most
7	85 In conclusion\x85 On the other hand,\x85 There is no doubt that\x85 This could involve\
8	, although I also realise that\x85 Therefore\x85 There is no doubt that\x85 However, it is
9	85 In conclusion\x85 On the other hand,\x85 There is no doubt that\x85 This could involve\
10	, although I also realise that\x85 Therefore\x85 There is no doubt that\x85 However, it is

Concordance Hits 11	
Hit KWIC	
1	the lake.\x94 17. singing. The woman says, \x93 There will be a singing contest in the afternoon.\
2	adults and children will start. 17 On Wednesday, there will be a 18 A
3	we hope a lot of people will participate. There will be a singing contest in the afternoon.
4	and craftspeople, as well. Man: It sounds like there will be a lot of fun for everyone
5	IELTS test will be reported in two ways: there will be a Band Score from 1 to 9 for
6	that of the others in the role set, there will be a degree of role ambiguity. Is
7	and in the noisiest areas of this site there will be a need for specialised double glazing
8	IELTS test will be reported in two ways: there will be a Band Score from I to 9
9	IELTS test will be reported in two ways: there will be a Band Score from 1 to 9 for
10	IELTS test will be reported in two ways: there will be a Band Score from 1 to 9 for
11	of some plants can hardly be determined. C There will be a huge gap between the water

#### Screenshot of LB there will be a

## Lexical Bundle#84 there are a number

The lexical bundle has been used for the specification of attributes, particularly for quantity specification in 6 different text files. This function has also been identified and enlisted in Biber et al. (2004). They have mentioned it under referential expressions. The following examples have been taken from different text files. Moreover, figure 85 shows instances of the respective bundle in 6 different text files.

- In interpreting your score, *there are a number* of points you should bear in mind. (*Cambridge 7*)
- <u>There are a number</u> of options for producing cultured pearl... (IELTS Reading Recent Actual Test)

#### Figure 85

#### Screenshot of LB there are a number

Concore	dance Hits 10	
HR	KWIC	
1		for those days. 15. clown. The woman says, \x93 There are a number of events especially for children,
2		entation When planning an effective presentation, there are a number of things to keep in
3		? We have a lot of exciting things planned. There are a number of events especially for children,
4		take the IELTS exam. In interpreting your score, there are a number of points you should bear
5		take the IELTS test. In interpreting your score, there are a number of points you should bear
6		take the IELTS test. In interpreting your score, there are a number of points you should bear
7		take the IELTS test. In interpreting your score, there are a number of points you should bear
8		8 Q9 Q10 Q11 Q12 Q13 Test 2 103 I see there are a number of children here with you
9		compensate   better opportunities overseas], but there are a number of errors [theat / that   believes /
10		I precipitate calcium carbonate into this pocket. There are a number of options for producing cultured

### Lexical Bundle#85 to be able to

The analysis of concordance lines revealed that the bundle has been used for stance expression function that is modality/ability/intention/personal. It has been used in 5 different text files. The following examples of this bundle are drawn from textbooks, and figure 86 displays the instances of a bundle from the corpus.

- For full literacy, students also needed <u>to be able to</u> write. (Barron's IELTS Superpack)
- Just like adults, children think about what they plan to do that day and expect <u>to be</u> <u>able to</u> do what they want. (*IELTS Reading Recent Actual Test*)

### Figure 86

#### Screenshot of LB to be able to

Hit KWIC	
1-	to read. For full literacy, students also needed to be able to write. C A man named
2	, numbers, and other symbols; and, for the user to be able to read with ease, a cell
3	art. Another thing Ive91ve been hoping to be able to do is meet some artists.
4	in a count of low a man had to be able to count to nine! 48 Reading Perhaps
5	the required length of time 22 Tim was pleased to be able to help A a lamb that
6	d chess players. 36 Good chess players are likely to be able to play blindfold chess. 91 Test 4 Questions 37
7	you need, jan: Excellent! I/x92d love to be able to make chairs, peter: That/x92
8	they plan to do that day and expect to be able to do what they want. So,
9	says, and so we haven\x92t evolved to be able to. Perhaps we will in future,
10	the IELTS exam, you are not likely going to be able to cite real evidence to support

# Lexical Bundle# 86 to talk about the

This bundle is used for topic clarification/elaboration. The bundle has been used in 7 different text files of the corpus. This particular function has been identified by Biber et al. (2004), who have mentioned it under the classification of discourse organizers. The examples of the bundle are as follows in figure 87, which displays the instances of the bundle *to talk about the*.

- You will have *to talk about the* topic for 1 to 2 minutes. (*Cambridge 3*)
- The first body paragraph is used *to talk about the* weaker side and the stronger side. (*The Complete Solution by ANH TOAN*)

Concordance Hits 16	
Hit	
1	person influenced you so much. You will have to talk about the topic for 1 to 2 minutes. You
2	such an impression on you. You will have to talk about the topic for 1 to 2 minutes. Y
3	event was memorable for you. You will have to talk about the topic for 1 to 2 minutes Yo
4	is so important to you. You will have to talk about the topic for 1 to 2 minutes. Y
5	fit and healthy Example questions: You will have to talk about the topic for one to two
6	: Family parties Example questions: You will have to talk about the topic for one to t
7	as and education Example questions: You will have to talk about the topic for one to two
8	Is and abilities Example questions: You will have to talk about the topic for one to two
9	: Local business Example questions: You will have to talk about the topic for one to two
10	nts and children Example questions: You will have to talk about the topic for one to two

#### Screenshot of LB to talk about the

**Lexical Bundles# 87-92** *what do you think, what extent do you, what the writer thinks, what you are going, why do you think, would you like to* 

A thorough analysis of concordance lines revealed that these bundles belong to the same functional category. These bundles belong to special conversational functions as they have been used for simple inquiry. This particular function has been identified by Biber et al. (2004), who have mentioned it under the classification of referential expressions. All the bundles have a different range; for example, *what do you think* has been used in 7 textbooks, *what extent do you and what the writer thinks* has appeared in 6 textbooks, *what you are going* and *why do you think* has been used in 7 different textbooks and *would you like to* have been used in 5 textbooks. The following examples have been taken from different text files. Moreover, figures 88,89,90,91 and 93 display the instances of these bundles.

- You will have one minute to prepare <u>what you are going</u> to say. (*Barron's IELTS Superpack*)
- <u>What do you think</u> is driving this habit? (Master IELTS Writing Band)
- It is impossible to say <u>what the writer thinks</u> about this example. (*Cambridge 3*)
- <u>Why do you think</u> they are popular? (*Barron's IELTS Superpack*)

# Screenshot of LB what you are going

Concordance Hits 19 Hit KWIC		
1	topic. You will have one minute to prepare what you are going to say. Part 3 Generally, friendships	
2	topic. You will have one minute to prepare what you are going to say. Part 3 Why do	
3	topic. You will have one minute to prepare what you are going to say. Part 3 Why do	
4	minutes. You have one minute to think about what you are going to say. You can make	
5	minutes. You have one minute to think about what you are going to say. You can make	
6	minutes. You have one minute to think about what you are going to say. You can make	
7	minutes. You have one minute to think about what you are going to say. You can make	
8	minutes. You have one minute to think about what you are going to say. You can make	
9	minutes. You have one minute to think about what you are going to say. You can make	
10	minutes. You have one minute to think about what you are going to say. You can make	

# Figure 89

# Screenshot of LB what do you think

Concordance Hits 1 Hit KWIC	5
1	sidering the needs of both employee and employer, what do you think is a reasonable amount of
2	. We should get something for the baby too. What do you think? Q6 JOHN: Yes, you\x92
3	think? Q6 JOHN: Yes, you\x92re right. What do you think of something like baby shampoo
4	. Now - let's see what else is available. What do you think of administrative work? There is
5	for society if everyone got the same salary. What do you think about that? Why? 32 Listening Test 2
6	ently myself. 13. Let me interrupt you there. 14. What do you think about\x85? 15. Sorry to butt
7	about\x85? / What are your views on\x85? / What do you think about\x85? / What\x92s
8	parts of the world, not only local food. What do you think is driving this habit? Is
9	young people are using the Internet to socialize. What do you think is driving this habit? Pandemic
10	young people are using the Internet to socialize. What do you think is driving this habit? Do

# Figure 90

# Screenshot of LB what extent do you

	nce Hits 30	
Hit	KWC	
1	f their level o f academic ability. To what extent do you agree or disagree with this	
2	in school starting in the earliest grades. To what extent do you agree or disagree with this	
3	is better than it was 100 years ago. To what extent do you agree or disagree with this	
4	releasing patriotic emotions in a safe way. To what extent do you agree or disagree with this	
5	pointless to try and keep them alive. To what extent do you agree or disagree with this	
5	helping the poorer nations in such areas. To what extent do you agree or disagree with this	
7	necessary to help them learn this distinction. To what extent do you agree or disagree with this	
В	ke education, healthcare and public transport. To what extent do you agree or disagree with this	
9	to major industries, should play their part. To what extent do you agree or disagree with this	
10	93What is your opinion?\x94 or \x93To what extent do you agree?\x94 Full Question Examp	
11	questions that might appear in the task: - To what extent do you agree or disagree/Do you	

# Screenshot of LB what the writer thinks

incordance Hits 20		
Hit KWIC		
1	NOT GIVEN if it is impossible to say what the writer thinks about this 18 Thirty per cent	
2	NOT GIVEN if it is impossible to say what the writer thinks about this 36 Popper says that	
3	NOT GIVEN if it is impossible to say what the writer thinks about this 1 Bush flies are	
4 NOT GIVEN if it is impossible to know what the writer thinks about this 29 It would be		
NOT GIVEN if it is impossible to say what the writer thinks about this Example The prehisto		
6	NOT GIVEN if it is impossible to say what the writer thinks about this 6 According to Britisl	
7	NOT GIVEN if it is impossible to say what the writer thinks about this 37 The coal industry	
8	NOT GIVEN if it is impossible to say what the writer thinks about this 34 Uniforms were m	
9 10	the writer if it is impossible to say what the writer thinks about this 6 It is important	
10	the writer if it is impossible to say what the writer thinks about this 21 Water use per	
11	the writer if it is impossible to say what the writer thinks about this 1 Only two Japane?	

# Figure 92

## Screenshot of LB why do you think

Concor	dance Hits 14		
Hit	KWIC		
1		What kinds of movies are popular these days?	Why do you think they are popular? What can
2		kinds o f movies are popular these days?	Why do you think they are popular? Romantic movies
3	m society is often called \x91materialistic\x92. Why do you think this is? Do you think		
4		ween family parties and parties given by friends?	Why do you think this is? National celebrations Example
5		lebrations more: young people or old people? Why?	Why do you think some people think that national
6		to have new ideas about improving the company?	Why? Do you think people sometimes dislike ideas just
7		jobs that you think should have high salaries?	Why do you think that? Some people say it
8		commercial centres affect small local businesses?	Why do you think that is? People and business
9		een parents and children changed in recent years?	Why do you think that is? Children's free-
10		ments do tourists in your country enjoy visiting?	Why do you think there are often statues of
11		your country in the last 20 or 30 years? \x95	Why do you think that some people prefer modern

# Figure 93

# Screenshot of LB would you like to

Concor	dance Hits 10	
Hit	KWIC	
1		bout your neighborhood? What kind of neighborhood would you like to live in? Do you like
2		to have fun. What kind o f neighborhood would you like to live in? When I start
3		ocean? What do you like about the ocean? Would you like to live near the ocean? Do
4		. It/x92s the best place to swim. Would you like to live near the ocean? Even
5		familiar topics. EXAMPLE Daily Routine \x95 What would you like to change in your daily routine? \
6		month would be our limit. JANICE: OK. Well., . would you like to have a look at a
7		alone or with other people? [Why?] \x95 Where would you like to travel in the future? [Why?]
8		? [Why/Why not?] \x95 What period in history would you like to learn more about? [Why?] PART 2
9		you were to move, what sort of building would you like to move to? PART 2 Look at
10		you were to move, what sort of building would you like to move to? I wouldn\x92

### Lexical Bundle#93 which are based on

This bundle is used for topic clarification/elaboration. It has been used in 7 different text files. This particular function has been identified by Biber et al. (2004), who have mentioned it under the classification of discourse organizers. The examples of the bundle are as follows in figure 94, which displays the instances of the bundle on which it is based.

- You should spend about 20 minutes on questions 15-28 <u>which are based on</u> reading passage two below. (*Cambridge 3*)
- You are advised to spend 20 minutes on questions 28-40 <u>which are based on</u> the reading passage below. (*Barron's IELTS Superpack*)

#### Figure 94

#### Screenshot of LB which are based on

1	should spend about 20 minutes on Questions 1-13> which are based on Reading Passage 1 below. Odonata Odonata
2	uld spend about 20 minutes on Questions 27\x9740> which are based on Reading Passage 3 below. The Luddites
3	should spend about 20 minutes on Questions 1-13, which are based on Reading Passage 1 below. The Vikings\
4	uld spend about 20 minutes on Questions 140,972.6 which are based on Reading Passage 2 below. Dyslexia Dyslexia,
s	should spend about 20 minutes on Questions 27-40> which are based on Reading Passage 3 below. Catastrophe Theory
6	ould spend about 20 minutes on Questions 1\x9713, which are based on Reading Passage 1 below. Questions 1 -7 The
7	uld spend about 20 minutes on Questions 14\x9727> which are based on Reading Passage 2 below. Nineteenth-Century
8	should spend about 20 minutes on Questions 28-40, which are based on Reading Passage 3 below. Cosmic Black
9	ould spend about 20 minutes on Questions 1\x9713, which are based on Reading Passage 1 below. The Gulf
10	uld spend about 20 minutes on Questions 14\x9727, which are based on Reading Passage 2 below. Chocolate\x97
11	should spend about 20 minutes on Questions 28-40> which are based on Reading Passage 3 below. Academic Module\

## Lexical Bundle#94 which paragraph contains the

This particular bundle has been used for text reference/text deixis. Biber et al. (2004) have listed this bundle under the classification of referential expression/time/place/text reference. The bundle has appeared in the corpus with the range of 6. The examples are taken from the textbook. Moreover, figure 95 displays the occurrences of the bundle *which paragraph contains the*.

- The reading passage has seven paragraphs A-G <u>which paragraph contains the</u> following information? (*IELTS Reading Recent Actual Test*)
- Reading passage 1 has 10 paragraphs A-J, *which paragraph contains the* following information? (*Cambridge 6*)

Screenshot of LB which	paragraph contains the
------------------------	------------------------

Hit	KWIC
1	ons 28-31 The text has ten paragraphs, A-J. Which paragraph contains the following information? Write the correct
2	Reading Passage I has six paragraphs, A- F. Which paragraph contains the following information? Write the correct
3	Passage 2 has nine paragraphs. A-1. \xB7' Which paragraph contains the following information? Write the correctleuer
4	Reading Passage 1 has ten paragraphs, A-J. Which paragraph contains the following information? Write the correct
5	Reading Passage 1 has five paragraphs, A-E. Which paragraph contains the following information? Write the correct
5	ding Passage 2 has seven paragraphs, A-G. Which paragraph contains the following information? Write the correct
7	Reading Passage 2 has six paragraphs, A-F. Which paragraph contains the following information? Write the correct
3	g Passage 3 has eight paragraphs, A\x96H. Which paragraph contains the following information? Write the correct
9	eading Passage has seven paragraphs A-G. Which paragraph contains the following information? Write the correct
10	e reading Passage has ten paragraphs A- J. Which paragraph contains the following information? Write the correct
11	he reading Passage has ten paragraphs A-J. Which paragraph contains the following information? Write the correct

# Lexical Bundle#95 will have to talk

The bundle is used for personal desire as a modality/attitudinal stance in 5 different books of IELTs. The bundle is identified by Biber et al. (2004), and they have mentioned it under the classification of stance expression/ modality/attitudinal stance/desire/personal. The following examples of bundles are taken from different text files, and figure 96 displays the bundles' occurrences from different text files.

• You <u>will have to talk about</u> the topic for one to two minutes. (*Cambridge 3*)

## Figure 96

Hit	KWIC			
1	why this person influenced you so much. You will have to talk about the topic for 1 to 2			
2	programme made such an impression on you. You will have to talk about the topic for 1 to a			
3	why this event was memorable for you. You will have to talk about the topic for 1 to			
4	why it is so important to you, You will have to talk about the topic for 1 to 2			
5	s: Keeping fit and healthy Example questions: You will have to talk about the topic for one			
6	ion topics: Family parties Example questions: You will have to talk about the topic for one			
7	opics: Ideas and education Example questions: You will have to talk about the topic for one			
8	pics: Skills and abilities Example questions: You will have to talk about the topic for one			
9	ion topics: Local business Example questions: You will have to talk about the topic for one			
10	tween parents and children Example questions: You will have to talk about the topic for one			
11	live in this neighbourhood in the future. You will have to talk about the topic for one			

Screenshot of LB will have to talk

Lexical Bundles#96-102 you are going to, you can make some, you may use any, you should spend about, you think it is, you will have to, you will need to In the textbooks, there are many obligatory or directive sentences because of the nature of the books. So, these bundles have been used for directive purposes. Biber et al. have added the functions of such bundles into the category of stance expression/modality/attitudinal/obligation/directive/personal. The following examples have been taken from text files, and figures 97-103 display the instances of bundles.

- <u>You can make some</u> notes to help you if you wish. (*Cambridge 3*)
- <u>You may use any</u> letter more than once. (*Cambridge 17*)
- <u>You should spend about 20 minutes on this task.</u> (Barron's IELTS Superpack)
- Do *you think it is* better to visit the city alone or in a group with friends? *Cambridge* 17
- <u>You will have to</u> decide for yourself whether you are ready to take the proper test yet. (*Cambridge 3*)

### Figure 97

Screenshot of LB you are going to

Concordance Hits 23 Hit KWIC		
	. You will have one minute to prepare what you are going to say. Part 3 Generally, friendships are	
	. You will have one minute to prepare what you are going to say. Part 3 Why do people	
	. You will have one minute to prepare what you are going to say, Part 3 Why do people	
8	. You have one minute to think about what you are going to say. You can make some	
	. You have one minute to think about what you are going to say. You can make some	
	. You have one minute to think about what you are going to say. You can make some	
	. You have one minute to think about what you are going to say. You can make some	
84	. You have one minute to think about what you are going to say. You can make some	
0	. You have one minute to think about what you are going to say. You can make some	
0	. You have one minute to think about what you are going to say. You can make some	
1	. You have one minute to think about what you are going to say. You can make some	
2	. You have one minute to think about what you are going to say. You can make some	
3	want is the third building on your right. You are going to Location & direction 3 Comple	

# Screenshot of LB you can make some

Concor	oncordance Hits 14		
Hit	KWIC		
1	about what you\x92re going to say. You can make som	e notes to help you if	
2	about what you\x92re going to say. You can make som	e notes to help you if	
3	about what you\x92re going to say. You can make som	e notes to help you if	
4	about what you\x92re going to say. You can make som	e notes to help you if	
5	think about what you are going to say. You can make som	e notes to help you if	
6	about what you a?e going to say. You can make som	e notes to help you if	
7	think about what you are going to say. You can make som	e notes to help you if	
8	think about what you are going to say. You can make som	e notes to help you if	
9	think about what you are going to say. You can make som	e notes to help you if	
10	think about what you are going to say. You can make som	e notes to help you if	

# Figure 99

# Screenshot of LB you may use any

Concon Hit	ce Hits 24 WIC
1	97F, on lines 33\x9739 on your answer sheet. You may use any paragraph more than once. 33 proof
2	Reading Passage 3 has s < ing information? Write t. You may use any letter ? ix paragraphs, i ?he
3	y on lines 21\x972 7 on your answer sheet. You may use any letter more than once. W 21
4	-E, on lines 1\x978 on your answer sheet. You may use any letter more than once. Which
5	97Ey on lines 1\x977 on your answer sheet. You may use any letter more than once. Which
6	e would you visit in the following circumstances? You may use any office more than once. on
7	-E in boxes 7-10 on your answer sheet. NB You may use any letter more than once. Example
8	in boxes 25\x9728 on your answer sheet. NB You may use any letter more than once. 25 Smokers\
9	letters in boxes 7-12 on your answer sheet. NB You may use any collection type more than once.
10	locations in boxes 1-5 on your answer sheet. NB You may use any location more than once. SOLUTIONS

# Figure 100

# Screenshot of LB you should spend about

Hit KWIC	
1	DING PASSAGE 1 Academic Module/x97Practice Test 1 You should spend about 20 minutes on Questions 1-13> which are
2	J swimmers K with their wings READING PASSAGE 2 Your should spend about 20 minutes on Questions 14/v9726, which
3	DING PASSAGE 3 Academic Module/x97Practice Test 1 You should spend about 20 minutes on Questions 27/x9740> which
4	TING TASK 1 Academic Module\x97Practice Test 1 21 You should spend about 20 minutes on this task. Write
5	Practice Test 1 22 Academic Module WRITING TASK 2 You should spend about 40 minutes on this task, Write
6	ractice Test 50 Academic Module READING PASSAGE 1 You should spend about 20 minutes on Questions 1-13, which are
7	DING PASSAGE 2 Academic Module/x97Practice Test 2 You should spend about 20 minutes on Questions 14/x972.6 which
8	ctice Test 2 56 Academic Module READING PASSAGE 3 You should spend about 20 minutes on Questions 27-40» which are
9	TING TASK 1 Academic Module/x97Practice Test 2 61 You should spend about 20 minutes on this task. Write
10	Access 60% 50% 40% 30% 20% 10% 0% WRITING TASK 2 You should spend about 40 minutes on this task. Write
11	demic Module/v97Practice Test 3 READING PASSAGE 1 You should spend about 20 minutes on Questions 1/x9713, which

# Screenshot of LB you think it is

Hit .	
1	f cars that may cause less pollution. Do you think it is better for governments to spend
2	some reasons that people prefer organic food? Do you think it is important to buy organic food
3	learning works best for you? How beneficial do you think it is to group students according to
4	films of real-life events? How important do you think it is for a film-maker to
5	enough? [Why/Why not?] \x95 How important do you think it is to have free time at
5	heir neighbours in your country? How important do you think it is to have good neighbours? Facilities
7	be expensive to visit cities on holiday? Do you think it is better to visit cities alone
3	science? Why / Why not? \x95 How important do you think it is for museums and art galleries
9	to succeed in life. \x95 How important do you think it is for museums and art galleries
10	internet access. Why is it happening and do you think it is the most appropriate use of

# Figure 102

# Screenshot of LB you will have to

Hit KWIC	
1	, if your address is outside of the city, you will have to pay a nonresident fee of \$25
2	will hear a number of different recordings, and you will have to answer questions on what you
3	will hear a number of different recordings, and you will have to answer questions on what you
4	will hear a number of different recordings, and you will have to answer questions on what you
5	will hear a number of different recordings, and you will have to answer questions on what you
6	will hear a number of different recordings, and you will have to answer questions on what you
7	will hear a number of different recordings, and you will have to answer questions on what you
8	enough in one module but not in others, you will have to decide for yourself whether you
9	explain why this person influenced you so much. You will have to talk about the topic for 1
10	TV programme made such an impression on you. You will have to talk about the topic for 1

# Figure 103

Hit KWIC	
1	particular skills. Before you ask for a raise, you will need to do some research. You should
2	. Then once you have got your sports card, you will need to bring it with you whenever
3	spectacular views even in the foothills. However, you will need to be extremely fit if you
4	the place labelled \x91You are here\x92. You will need to use some words / phrases more
5	in italics after each sentence will help you). You will need to change the form of some
6	opposite meaning in the context of the sentence. You will need to change the form of most
7	has the same meaning as the first sentence. You will need to change the verb form in
8	answers in the crossword grid. In many cases, you will need to change the form of the
9	cases, more than one answer is possible, and you will need to change the form of one
10	cases, more than one answer is possible, and you will need to change some of the word

## Screenshot of LB you will need to

### **Lexical Bundle#103** with the information given

This bundle has been used for text reference under the category of referential expression. It has been appeared 43 times in 7 different text files. The function is enlisted by Biber et al. in referential expression/text reference. The examples given below are taken from different text files; moreover, figure 104 displays the few instances of the bundle.

• Do the following statements agree *with the information given* in the text about the Hampfmd College work-study program? (*Barron's IELTS Super-pack*)

#### Figure 104

#### Screenshot of LB with the information given

1	stions 33\x9740 Do the following statements agree with the information given in the passage? On lines 33\
2	Questions 37-40 Do the following statements agree with the information given it lines 37\x9740 on your
3	Academic Module Do the following statements agree with the information given in the passage? On lines 15-23
4	Questions 6-14 Do the following statements agree with the information given in the passage? On lines 6-14
5	Main Building. Do the following statements agree with the information given in the text about the
5	stions 34\x9740 Do the following statements agree with the information given in the passage? On lines 34\
7	tions 21\x972 7 Do the following statements agree with the information given in the text about the
в	Training Module Do the following statements agree with the information given in the text about employee
9	. Questions 1-6 Do the following statements agree with the information given in Reading Passage 1? In boxes 1-6
10	Questions 18-11 Do the following statements agree with the information given in Reading Passage 2? In boxes 18-22
11	Ouestions 6-10 Do the following statements agree with the information given in Reading Passage 1? In boxes 6-10

### Lexical Bundle#104 may use any letter

This particular bundle has been used for text reference/text deixis. Biber et al. (2004) have listed this bundle under the classification of referential expression/time/place/text reference. The bundle has appeared in the corpus with the range of 7. The examples are taken from the textbook; moreover, figure 105 displays the occurrences of the bundle that *may use any letter*.

- NB you <u>may use any letter</u> more than once. (*IELTS Reading Recent Actual Test*)
- you *may use any letter. (Barron's IELTS Superpack)*

#### Screenshot of LB may use any letter

fit KWIC	
1	Passage 3 has s < ing information? Write t You may use any letter ? ix paragraphs, i ?he correct
2	on lines 21\x972 7 on your answer sheet. You may use any letter more than once. W 21 finding
3	, on lines 1\x978 on your answer sheet. You may use any letter more than once. Which hotel
\$	on lines 1\x977 on your answer sheet. You may use any letter more than once. Which opportunity
5	in boxes 7-10 on your answer sheet. NB You may use any letter more than once. Example rockets
5	boxes 25\x9728 on your answer sheet. NB You may use any letter more than once. 25 Smokers\x92
1	. in boxes 1-7 on your answer sheet. NB You may use any letter more than once. 1 a reference
3	, in boxes 1-5 on your answer sheet. NB You may use any letter more than once. I examples
9	, in boxes 14-17 on your answer sheet. NB You may use any letter more than once. 14 a cost
10	, in boxes 14-17 on your answer sheet. NB You may use any letter more than once. 14 a reference
11	in boxes 8-14 on your answer sheet. NB You may use any letter more than once. 8 discounts availab

## **4.8 Discussion on Findings**

All 104 bundles have been functionally analyzed in the section above. Biber et al. (2004) served as a theoretical foundation for the study. The functional taxonomies of Biber et al. (2004) were used to guide the functional analysis of lexical bundles in the IELTS books.

In Biber et al. (2004), there are four functional classifications of lexical bundles: stance expressions, discourse organizers, referential expressions, and the last one is special conversational functions. All the functions are elaborated on in Chapter 4. According to this study, there is no change in the usage of lexical bundles in textbooks of different publications and writers. The reason might be that they are used for similar purposes, and the material is not very diverse but rather interrelated. Almost all the books utilize the same function for each LB. As this study investigated lexical bundles in IELTS self-study textbooks, it discovered only simple inquiries under special conversation functions. The results did not consist of bundles based on politeness and reporting under special conversation functions. Other than this, the study did not find bundles related to imprecision under referential expressions. Overall, referential expressions and discourse organizers are frequently utilized bundles in IELTS textbooks.

In addition to this, the results of the research study have added some new functions, and the researcher has categorized them under relevant categories. The bundles have not been mentioned in Biber et al. (2004). So, functional taxonomies have been expanded by including some new functions such as comparative/comparison (e.g. any letter more than, more than three words, more than two words, etc) under discourse organizers. Causative/ cause and effect (e.g., as a result of, due to, etc.) under discourse organizers. Imperatives (e.g. give your own opinion, complete the notes below, etc) under discourse organizers. Agreement (e.g. agree with the information, agree or disagree with, etc) under stance expressions.

The results also made further contributions in time/place/text under referential expressions developed by Biber et al. (2004). Some bundles under this category may have multiple functions. However, the specification of attributes, focus/identification remained the same. In time/place/text, there is addition of *thing*, (A long cylindrical tube was propped up by two sticks and fastened to <u>the top of the launcher</u>, thereby allowing the rockets to be inserted and lit from the other end. Cambridge 3). The rest of them are included in IELTS textbooks except for impression, as mentioned earlier. So, new additions have been made for stance expressions, discourse organizers, and referential expressions.

The following table includes examples for each functional taxonomy of lexical bundles that are used in IELTS textbooks.

# Table 18

Functional taxonomies of lexical bundles used in IELTS textbooks

Functional Categories	Examples	
1-Stance Expressions		
Epistemic Stance		
Impersonal: are more likely to		
<ul> <li>Modality/attitudinal stance</li> </ul>		
Desire:		
Personal: do you agree or, if you want to		
Obligation/directive:		
Personal: you are going to, you will have to		
Impersonal: it is important to		
Intention/prediction:		
Personal: the writer thinks about		
Impersonal: some people think that, some pe	ople believe that	
Ability:		
Personal: to be able to		
Impersonal: is impossible to say, it is imposs	ible to	

## Impersonal: is impossible to say, it is impossible to

## 2-Discourse Organizers

- · Topic introduction/focus: in the same way
- · Topic elaboration: in addition to the
- · Cause and effect: as a result of, is due to the
- · Imperative: give your own opinion, complete the sentence below
- · Comparison/comparative: any letter more than, no more than three

# 3-Referential Expression

- · Identification/focus: is one of the, look at the following
- · Specification of attributes

Quantity specification: a large number of, a lot of people

Tangible framing attributes: the claims of the, the number of the

Intangible framing attributes: a result of the

- Time/place/text/thing reference
  - Place: parts of the world

Time: one minute to think, the beginning of the

Text: list of heading below, on reading passage below

Thing: the end of each, the top of the

4-Special Conversational Functions

· Simple inquiry: what do you think, what extent do you

# 4.9 Cohesion and Coherence

Cohesion and coherence in writing are crucial for ensuring that the text is clear, logical, and easy for the reader to understand. Lexical bundles are a group of words or phrases that frequently appear together in a specific genre or context, and they can play a significant role in achieving cohesion and coherence in written language. Lexical bundles, also known as extended collocation (Cortes,2004), can help to shape the meaning in context and build coherence in the text (Hyland, 2008). As far as cohesion and coherence are concerned, lexical bundles should receive extra attention from teachers and practitioners in order to help students produce coherent and fluent discourse (Nattinger and De Carrico,1992; Lewis, 1997; Willis,2002; Hyland, 2008). Such bundles help IELTS students to bring cohesion and coherence in their speaking, writing (to have flow in writing), listening, and reading skills. The use of LBs would enhance learners' reading and writing skills, as well as their speaking skills, by establishing coherence in what they say and their listening abilities (Hussain, Zahra, & Abbas, 2020). Lexical bundles contribute to the coherence of a text, create a realistic academic voice, and attain naturalness in writing (Kashiha & Chan, 2014).

Cohesion refers to the grammatical and lexical relationship within a text that helps connect ideas at the surface level. Cohesive devices such as conjunctions, pronouns, and transitional words are used to create a smooth flow of information and guide the reader through the text. They help establish relationships between sentences and paragraphs, ensuring that the content is logically connected. Effective use of LBs can help students' writing become more logical and coherent (Hylanf,2008). Similarly, lexical bundles, also known as building blocks of discourse, function as cohesive devices. Particularly, Discourse organizes the cohesive lexical bundles because they help to connect various parts of the discourse and connect text to create or achieve cohesion. They can be employed to grab the addresses' attention, introduce a topic or take turns. The three subcategories they fall under are *Topic introduction/focus, topic elaboration* and *identification*. For example:

- The new simulations do not definitively invalidate the seed theory, but they make it far less likely. <u>On the other hand</u>, it is known that more massive than our sun did exist in the early universe. (Barron's super pack)
- Besides, cultural exchanges have proven to increase efficiency, since different nationality mean different beliefs and the introduction of new methods. <u>On the other hand</u>, when professionals leave the country, where they trained, countries are damaged socially and economically. (Cambridge 17)
- As pesticide resistance mounted, the farmers had to apply more and more of pesticides to get the same results. <u>At the same time</u>, the pesticides killed off birds, wasps, beetles, spiders and other predators that had once provided natural control of pest insects. (IELTS Reading Recent Actual Test)
- <u>In addition to the</u> score for overall language ability IELTS provides a score, in the form
  of a profile, for each of the four skills (Listening, Reading, Writing, Speaking)

In the above-mentioned examples, lexical bundles <u>on the other hand</u>, <u>at the same</u> <u>time and in addition to the</u> are used as transitional phrases that help and guide the reader through the texts. For example, <u>on the other hand</u>, is a transitional phrase meant to show contrast. <u>In addition to the</u> is used for addition in previous information, etc. The bundle is used to shift the thought and enhance the flow and connection between the parts of the text.

In the same way, there are some other bundles that are used for text, time, place, or thing references, for instance:

- The disappointing results of many conventional road transport projects in Africa led some experts to rethink the strategy by which ruler transport problems were to be tackled <u>at the</u> <u>beginning of</u> the 1980s. (Cambridge 7)
- Walk along past the language laboratory and then past the library, which is next to the language lab, on the same side and facing you is the main hall, at <u>the end of the</u> corridor. (Cambridge 3)
- Write the correct word at the end of each sentence. (IELTS Essentials by RW)
- A long cylindrical tube was propped up by two sticks and fastened to <u>the top of the</u> launcher, thereby allowing the rockets to be inserted and lit from the other end. (Cambridge 3)

In the above-mentioned examples, the bundles are used as references to enhance the lexical relationships within the texts. Consequently, it helps to connect ideas and creates a smooth flow of information and cohesive relationship between sentences. The bundles ensure that the text is logically connected. In the same way, the study has also revealed some lexical bundles related to discourse organizers. Such bundles are also used as cohesive devices to make the text more coherent. The LBs are used in the examples below:

- The first body paragraph is used <u>to talk about the</u> weaker side and the stronger side (the side that you are inclined to) is presented in the second body paragraph. (The Complete Solution by ANH TOAN)
- <u>In addition to the</u> hundreds of animal paintings, the Chauvet Cave also has an image of a being, referred to as a Sorcerer with the body of a human and the head of a bison.

In these examples, the lexical bundles show relationships between the sentences and even sentence-to-sentence.

Coherence, on the other hand, is a more general idea of clarity and balance. All the ideas have to work together to create a unified writing piece. It involves the overall clarity and unity of the text. It's about how well the ideas are organized and presented to make the text easily understandable. Lexical bundles also function as cohesive devices and contribute coherence by providing the necessary links between different parts of the text, helping to create a coherent and comprehensible argument. The example is taken from the IELTS textbook The Complete Solution by ANH TOAN

On the one hand, some certain benefits of video games are undeniable. Firstly, they are functioning as a source of harmless entertainment. In modern times, daily performances always go along with a huge amount of stress from studying and working, hence the higher demand for relaxation. As a matter of fact, the world is seeing an increasing number of not only youngsters but also adults who play video games to elevate the intensity of their epidemic studies are hardworking occupations. Secondly, it is also proved that playing games can enhance logical thinking and problem-solving skills since player are forced to use their brain to complete the game. On the other hand, I would argue that those video games present more disadvantages. Video games are highly addictive and players are constantly given more stages in these games leads to their negligence on other important activities since the temptation of clearing those stages is sometimes irresistible.

In the above-mentioned example, <u>on the one hand</u>, and <u>on the other hand</u>, both are used to connect the idea at the macro level. <u>On the other hand</u>, connects the previous sentences with upcoming sentences. These lexical bundles ensure that the ideas are connected to create a clear "whole" and present two diverse concepts. In this paragraph, the writer is talking about two opposite ideas in a single paragraph; without lexical bundles that function as cohesive devices, it is hard to figure out how they all go together in the same speech. By using such lexical bundles as coherent devices, the writing is clear about how a group of sentences belongs together in the same paragraph. Lexical bundles are more common than anticipated and improve our sense of coherence in a text (Yousaf & Shehzad, 2018).

In essence, cohesive devices are the glue that holds a text together, both at the micro level (within sentences and paragraphs) for cohesion and at the macro level (throughout the entire text) for coherence. They contribute to the overall effectiveness of communication by ensuring that the reader can follow the logical progression of ideas from start to finish.

# **CHAPTER 5**

# MAJOR FINDINGS AND CONCLUSION

The purpose of the study was to investigate four-word lexical bundles occurring in IELTS textbooks: Barron's IELTS Super pack, *Cambridge IELTS 3, Cambridge IELTS 6, Cambridge IELTS 7, Cambridge 10, Cambridge 17, IELTS Essentials by RW, IELTS Reading Recent Actual Test, Master IELTS Writing Band and The Complete Solution by ANH TOAN.* Textbooks were used to create the specialized corpus, which was then used to accomplish the study aim and answer the research questions. At first, LBs were identified, and then their structures were analyzed with the help of their structure classifications. Following their structural classifications, functional analysis was conducted to determine their discourse functions across the IELTS textbooks. Additionally, the study aimed to illustrate how cohesion and coherence are achieved by employing lexical bundles.

This chapter presents the discussion and findings, offers recommendations for future researchers, and explains the implications of this particular research.

### **5.1 Major Findings**

The study found 104 four-word LBs that have been classified both structurally and functionally. Biber et al. (2004) have been used as a theoretical framework for functional and structural categorization of lexical bundles. The results of the study added a few more bundles to the structural and functional LB categories presented by Biber et al. (2004).

Tables 6-18 in Chapter 4 list the instances of structural types of LBs found in textbooks. Furthermore, functional categories are shown in table 19. In addition to this, the examples from the data have shown that lexical bundles are crucial for enhancing cohesion and coherence in the text. LBs as cohesive devices are the glue that holds a text together, both at the micro level (within sentences and paragraphs) for cohesion and at the macro level (throughout the entire text) for coherence. They contribute to the overall effectiveness of communication by ensuring that the reader can follow the logical progression of ideas from start to finish.

After the successful completion of corpus-based analysis, several frequent LBs have been found. According to the results of structural classification, on the one side, some structures are not available in IELTS textbooks but present in Biber et al. (2004), such as 3<sup>rd</sup> person pronoun+ VP fragment, discourse marker+ VP fragment, 1<sup>st</sup>/2<sup>nd</sup> person pronoun+ dependent clause fragment, etc. (See tables 17,18 in chapter 4). On the other side, data has made some new contributions to the structural classification developed by Biber et al. (2004). Adverbial/adjective fragment, anticipatory IT+ V/adjective, Adjectival phrase fragment, there-phrase fragment, to-phrase fragment, Copula+ noun-phrase fragment, determiner+ preposition of a fragment, passive+ prepositional fragment. (See tables 9-16), verb phrases with a non-passive verb, a noun phrase with an-of phrase fragments, and prepositional phrase expressions are dominant structural groups found in IELTS textbooks.

Moreover, the functional analysis of the bundle discovered that there are no bundles associated with "imprecision" under referential expressions; similarly, the research does not find any bundle related to "politeness and reporting" under special conversational functions. In addition to this, Referential expressions and discourse organizers have been frequently utilized in the data.

As far as the third research question is concerned, the examples from the books are mentioned in chapter 4. According to that, lexical bundles are a group of words or phrases that frequently appear together in a specific genre or context, and they can play a significant role in achieving cohesion and coherence in written language. As discussed earlier, lexical bundles function as cohesive devices. Particularly, Discourse organizes are the cohesive lexical bundles because they help to connect various parts of the discourse and connect text to create or achieve cohesion. They can be employed to grab the addresses' attention, introduce a topic or take turns. The three subcategories they fall under are *Topic introduction/focus, topic elaboration* and *identification*. Lexical bundles also function as cohesive devices and contribute coherence by providing the necessary links between different parts of the text, helping to create a coherent and comprehensible argument. The examples have been mentioned in Chapter 4 under Cohesion and Coherence.

### **5.2 Answering Research Questions**

In discussing research questions, the study has framed three main research questions. Research questions are aligned with research objectives accordingly. The first objectives and research question of the study deal with the structures of the lexical bundles. They address the different structures of lexical bundles. As the results showed, there are 104 bundles with proper structures in the IELTS books. All these structures are categorized according to Biber et al. (2004) model for lexical bundles. In addition, this study also found some new structures that are added to the theoretical model. Those structures can also be validated by future studies in various genres and registers. The structures found by this study also exist in a number of studies where lexical bundles are explored and analyzed through a corpus-based approach. For instance, many of the structures exist in Biber's (1999) study. Similarly, they occur in Stubbs and Barth's (2003) study. Cortes (2004) also found many such structures, which are included in the findings of this study. Moreover, Hyland (2008) also found these structures. In the Pakistani context, most of these structures can be found in Yousaf and Shehzad (2018). In the study of Biber (2006), many of these structures of lexical bundles can also be found. By considering the theoretical framework, many of these structures are already available in the theoretical model. However, as discussed in the analysis, this study also added some new structures to the model.

In discussing the **second** research question it addresses the discourse functions of lexical bundles. The second objective and second research question of the study deal with the functions of the lexical bundles. They address the different functions of lexical bundles. As the results showed, there are 104 bundles with proper functions in the IELTS books. Interestingly, the same function can be performed by different bundles. All these functions are categorized according to Biber et al. (2004) model for lexical bundles. In addition, this study also found some new functions that are added to the theoretical model. The future researcher can further validate those functions in their studies in various genres and registers. The functions found by this study also exist in a number of studies where lexical bundles are explored and analyzed through corpus-based approaches. For instance, many of the functions exist in Biber's (1999) study. Similarly, they occur in Stubbs and Barth's (2003) study on lexical bundles. Cortes (2004) also found many such functions, which are

included in the findings of this study. Moreover, Hyland (2008) also found these functions. In the Pakistani context, most of these functions can be found in Yousaf and Shehzad (2018). In the study of Biber (2006), many of these functions of lexical bundles can also be found. By considering the theoretical framework, many of these functions are already available in the theoretical model. However, as discussed in the analysis, this study also added some new functions to the model.

In discussing the **third** research question it deals with coherence and cohesion established or achieved through the use of different lexical bundles. As the study found, lexical bundles play a vital role in organizing the discourse at the linguistic surface level and on the deeper meaning level. There are a number of lexical bundles as examples quoted in the analysis chapter from the books. They play a key role in establishing coherence and cohesion in the text. Though, many of these bundles exist in the Biber et al. (2004). These bundles also serve to establish cohesion and coherence in the text. Similarly, Hyland (2008) highlights the same idea that bundles are used to keep the text coherent. They play a vital role in establishing cohesion and coherence. Once students know the correct use of lexical bundles, they can produce accurate stretches of discourse.

#### **5.3 Contributions of the Study**

The study has made numerous contributions to this field of research studies. First, the study offers a list of 104 four-word-lexical bundles. These can be used for a variety of purposes, including educational/pedagogical purposes. For comparative purposes, for conducting a comparison with the list of LBs from other registers or genres. In addition to this, the research has modified the model presented by Biber et al. in terms of functions as well as structures. Consequently, Future researchers may examine LBs by using the updated model.

Furthermore, this research study offers a promising approach that future researchers can utilize to carry out studies of a similar kind: examining lexical bundles in another type of textbook or written discourse such as essays, articles, newspapers, etc. The ways or principles for designing or creating a corpus, cleaning a corpus, and identifying, analyzing, and extracting LBs are all provided by this research study. There are few bundles which
are common across all the sample of the study for example, *on the other hand, a wide range of,* and *you are going to.* 

#### **5.4 Implications of the Study**

The study has examined LBs in textbooks using a corpus-based methodology. So, this research may have pedagogical and methodological implications; the implications of the study have been discussed as follows:

#### 5.4.1 Pedagogical Implications

This corpus-based analysis has produced a list of 104 four-word lexical bundles. Every LB has undergone structural and functional analysis. Moreover, instances have been stated from IELTS textbooks to illustrate the discourse functions of lexical bundles across the books.

This study offers corpus-informed teaching material (a list of lexical bundles with structures and discourse functions). ELT book writers and material developers can also benefit from this study to write books and design materials. The list can be used in designing the curriculum for EAP. The curriculum designers must incorporate LBs as they are building blocks of academic discourse. The teaching of LBs is not only helpful for learners to produce quick and accurate discourse but also aids in improving comprehension and helps in understanding and reading various types of texts. (Wray, 2002). From a broad perspective, the list produced by this study can be significant in improving students' writing skills, as well as reading/comprehension abilities. Several previous studies, including Jones and Haywood (2004), Cortes (2006), and Byrd and Coxhead (2010), highly suggest using lexical bundles as the basis for curriculum development and material designing. These LBs are corpus-informed material. Thus, when utilized for pedagogical purposes, corpus-informed material can be more effective and useful. The corpus-informed bundles can play a vital role in designing the syllabus or books of IELTS for local writers as well.

From a pedagogical standpoint, this list of four-word lexical bundles can be useful in creating materials related to various tasks and exercises for improving reading and writing skills. Cortes (2006) conducted experimental research to determine the efficacy of using LBs in language teaching. Similarly, Jones and Haywood (2004) also assessed the efficacy of learning and teaching lexical bundles.

If the students are exposed to the structures and functions with examples of LBs, their understanding of LBs usage in academic writing can be improved. This list will show them which specific lexical bundle is used for which particular function. In the same way, it can help students become more proficient readers of comprehension. So, this list of lexical bundles can be advantageous for students as they can increase their knowledge and awareness of lexical bundles, which constitute an important part of academic writing. It can enhance not only their writing and reading skills but also their speaking by forming cohesion and coherence in their speech and listening by understanding what they hear.

The list of LBs produced by this research can be used to create a variety of tests to check and evaluate learner's competency in the English language. Learners can be instructed to write on specific topics according to the functions of bundles by giving them a list of lexical bundles. Students' reading and writing abilities in the English language can be significantly improved by recognizing and applying lexical bundles. Moreover, by using this list of LBs, supplementary materials can also be planned to allow students to practice a variety of reading and writing tasks.

In addition to this, LBs successfully support all four language skills. Therefore, students' listening comprehension and speaking coherence can be greatly improved if they are taught such lexical bundles found in textbooks. Students can utilize the list from this corpus-based research study for a variety of academic writings. It is a difficult skill that students must acquire to do well in writing academic discourse. Biber (2006) and Miller (2011) have mentioned the same point of view. The employment of lexical bundles helped to produce accurate stretches of discourse (Millar, 2011).

#### **5.4.2 Methodological Implications**

The overall methodology, ranging from compiling a specialized corpus to the exploration of lexical bundles, can be adopted by future researchers for the study of lexical bundles in any genre, such as books, research, articles, or essays. This study offers a unique way to compile a specialized corpus from textbooks, how to clean the corpus, how to annotate it, and how to use it in the software to explore lexical bundles. Also, future

researchers can follow the analysis mode for the lexical bundle employed in this study. Moreover, for future researchers, the updated structural and functional model of the lexical bundle can be utilized.

#### **5.5 Recommendations for Future Researchers**

As discussed earlier, only four-word LBs found in IELTS textbooks were examined in this study. Therefore, common LBs of three, four, and six words may also be investigated. In addition, the data and findings from this study can be utilized for comparative studies. The researchers may compare this list of lexical bundles with the data/findings from other research studies that have specifically focused on LBs. The size of the specialized corpus can be increased by adding more books for further investigation. To determine the important role that these LBs play in enhancing learners' writing, particularly academic writing or writing for specific goals, an experimental research study can also be carried out.

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# **APPENDIX A**

# Screenshots of LBs Generated by AntConc 3.5.9 w

## **SS 1**

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	102	19	6	going to say you			
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	104	17	6	have one minute to			
	105	14	5	have to talk about			
	106	22	6	headings below write the			
	107	14	5	help you if you			
	108	14	5	home work or studies			
	109	11	5	how do you think			
	110	21	6	if it is impossible			
			1.	local and a			
	- Farmerka		Maria I	Case Repes S N-Grams N-Gram Size			
	Search	rerm =	words	Advanced Min, 4 [2] Max, 4 [2]			
stal No.	Sta	ain and	Stop	Sort Min. Freq. Min. Range			
0	Sort by	Inver	tOrder	Search Term Position 10 2 5 2			

orpus Files	Concor	dance C	oncordance	Plot File View Clusters/N-Grams Collocates Word List Keyword List			
in prep.txt	Total No. of N-Gram Types			352 Total No. of N-Gram Tokens 11140			
bot	Rank	Freq	Range	Nigram			
bot	111	44	7	if the statement agrees			
).tset	112	50	7	if the statement contradicts			
tot RW.tot	113	31	7	if there is no			
ENT ACTUAL TEST.bd	114	19	5	if you want to			
gg Band.txt	115	16	5	if you x re			
ion by ANH TOAN.txt	116	19	6	impossible to say what			
	117	15	7	in addition to the			
	118	12	5	in boxes and on			
	119	182	5	in boxes on your			
	120	55	6	in reading passage in			
	121	10	5	in the early s			
	122	16	7	in the form of			
	123	10	6	in the last years			
	124	13	6	in the middle of			
	125	12	5	in the number of			
	126	10	6	in the s and			
	127	11	5	in the same way			
	128	34	8	include any relevant examples			
	129	17	6	information by selecting and			
		K 41 1		A Province of Personal and			
	Search	Term 📖	Words	- Case 🔲 Reger 🚾 N-Grams 🛛 N-Gram Size			
				Advanced Min, 4 2 Max, 4 2			
	Sta	rt	Stop	Sort Min. Freq. Min. Range			
otal No.		[] Inver	t Order	Search Term Position 10 0 5 0			

orpus Files	Concor	dance C	oncordance	e Plot File View Clusters/N-Grams Collocates Word List Keyword Lis				
in prep.txt txt			ram Types	352 Total No. of N-Gram Tokens 11140				
txt	Rank	Freq	Range	N-gram				
txt	130	34	6	information given in reading				
),txt	131	23	5	information not given if				
.txt RVV.txt	132	19	6	information write the correct				
ENT ACTUAL TEST.txt gg Band.txt ion by ANH TOAN.txt	133	37	6	international english language testing				
	134	19	6	is impossible to say				
	135	28	6	is no information on				
	136	21	7	is one of the				
	137	14	5	it doesn x t				
	138	20	9	it is important to				
	139	24	8	it is impossible to				
	140	43	5	it x s a				
	141	19	5	it x s not				
	142	19	5	it x s very				
	143	15	5	knowledge or experience write				
	144	29	6	letter a b c				
	145	43	5	letter a b or				
	146	19	7	letter more than once				
	147	16	5	list of headings below				
	4.40	4.0	-	line of the second s				
	C		And and a second	Case Reges N-Grams N-Gram Size				
	Search	i erm 😑	vvords (	Advanced Min. 4 0 Max, 4 0				
	Sta		Stop	Sort Min, Freq. Min, Range				
otal No.	Jununun		and the second second	Search Term Position 10 \$ 5 \$				
D	Sort by		order	On Left On Right				

orpus Files	Concor	dance C	oncordance	Plot File View Clusters/N-Grams Collocates Word List Keyword List		
in prep.txt	Total No	o. of N-G	ram Types	352 Total No. of N-Gram Tokens 11140		
bd bd	Rank	Freq	Range	N-gram Inst or neuronings below		
txt	148	18	5	list of headings i		
txt	149	15	7	look at the following		
RW.txt	150	17	6	main features and make		
INT ACTUAL TEST.txt	151	17	6	make comparisons where relevant		
on by ANH TOAN.bt	152	14	5	make some notes to		
	153	20	7	may use any letter		
	154	14	5	minute to think about		
	155	50	6	minutes on questions which		
	156	52	7	minutes on this task		
	157	14	5	minutes you have one		
	158	46	7	more than three words		
	159	38	7	more than two words		
	160	18	6	nb you may use		
	161	24	5	no if the statement		
	162	27	6	no information on this		
	163	46	7	no more than three		
	164	43	7	no more than two		
	165	35	5	not given if the		
	1		F 4 F	and the second second second second		
	Search	Term 🗐	Words	Case 🗌 Rages 🔜 N-Grams N-Gram Size		
				Advanced Min. 4 😰 Max. 4 😨		
34793 ·	Sta		Stop	Sort Min. Freq. Min. Range		
otal No.	Sort by	🖂 Inve	t Order	Search Term Position 10 0 5 0		

Corpus Files in prep.txt				Plot File View Clusters/N-Grams Collocates Word List Keyword List
tot	Total No Rank	Freq	am Types Range	352 Total No. of N-Gram Tokens 11140
×t	166	25	5	not given if there
et txt	167	14	5	notes below write no
txt	168	14	5	notes to help you
W.txt INT ACTUAL TEST.txt	169	28	6	number for each answer
ig Band.txt	170	15	5	of headings below write
on by ANH TOAN.txt	171	13	5	of the university of
	172	20	6	of the world x
	173	22	6	of the writer in
	174	51	6	on questions which are
	175	51	7	on reading passage below
	176	16	5	on reading passage on
	177	19	5	on the one hand
	178	59	9	on the other hand
	179	12	5	on this task the
	180	34	6	on this task write
	181	321	7	on your answer sheet
	182	14	5	one minute to think
	183	30	8	one of the most
	184	12	5	one to two minutes
	Sauch 1	erm 📰	Winneds 1	Case Case N-Grams N-Gram Size
	Search	erm 🔤	words	Advanced Min, 4 2 Max, 4 2
	Star	portonog .	Stop	Sort Min. Freq. Min. Range
ntal No.	Anonomation	Invert	CAN'S CO	Search Term Position 10 0 5 0

orpus Files	Concor	dance C	oncordance	e Plot File View Clusters/N-Grams Collocates Word List Keyword List				
in prep.txt			ram Types					
xt xt	Rank	Freq	Range	N-gram two minutes				
xt	185	24	6	or a number for				
.txt .txt	186	15	6	or disagree with this				
RW.txt	187	15	5	or experience write at				
ENT ACTUAL TEST.txt	188	14	5	or studies and other				
on by ANH TOAN.bd	189	14	5	other familiar topics example				
	190	31	7	own knowledge or experience				
	191	14	6	paragraph contains the following				
	192	25	7	parts of the world				
	193	43	7	passage for each answer				
	194	11	6	passage has seven paragraphs				
	195	47	5	passage in boxes on				
	196	55	6	passage you should spend				
	197	42	6	questions choose the correct				
	198	26	5	questions complete the notes				
	199	16	5	questions complete the sentences				
	200	18	6	questions complete the summary				
	201	19	5	questions complete the table				
	202	53	6	questions do the following				
	4 1		P 4 B					
	Search	Ferm 📖	Words 🗌	Case 🗔 Reges 🛃 N-Grams N-Gram Size				
				Advanced Min. 4 🔯 Max. 4				
	Sta		Stop	Sort Min, Freq. Min, Range				
otal No.	Sort by	🗇 Inve	t Order	Search Term Position 10 \$ 5				

Corpus Files	Concor	dance C	oncordance	Plot File View Clusters/N-Gram	15 Collocates Word List Keyword Li			
· in prep.txt	Total Ne	o. of N-G	ram Types	352 Total No. of N-C	Gram Tokens 11140			
.txt	Rank	Freq	Range	N-gram				
tst	203	15	5	questions questions cho				
0.txt	204	15	5	questions questions con				
7.txt RW.txt	205	19	5	questions reading passa				
CENT ACTUAL TEST.txt	206	51	6	questions which are bas	ed			
igg Band.txt	207	15	5	reading passage below the				
tion by ANH TOAN,txt	208	13	7	reading passage has seven				
	209	10	6	reading passage has six				
	210	57	6	reading passage in boxes				
	211	54	6	reading passage you should				
	212	23	5	reading reading passage you				
	213	33	8	reasons for your answer				
	214	34	8	relevant examples from your				
	215	17	6	reporting the main features				
	216	19	6	say what the writer				
	217	19	6					
	100 L (3)	10.000		say you can make				
	218	12	5	section questions compl				
	219	17	5	section questions questi				
	220	15	5	section questions questi				
	221	17	6	selecting and reporting t	the			
	S		Taranata a	Case 🔄 Reges 🔤 N-Grams	N-Gram Size			
	search	term =	wanters .	Advanced	Min. 4 0 Max. 4 0			
	printing							
Total No.	Sta	initia and a second	Stop	Sort	Min. Freq. Min. Range			
10	and the local data and the local	C Inve	rt Order	Search Term Position	10 5 0			
Files Processed	Sort by	Word	~	🖾 On Left 🔄 On Right				

orpus files				Plot File View Clusters/N-Grams Collocates Word List Keyword List				
xt	Total No Rank	Freq	am Types Range	352 Total No. of N-Gram Tokens 11140 N-gram				
ort	222	15	5	sheet list of headings				
xt .txt		0.75	120					
txt	223	18	6	sheet nb you may				
:W.txt	224	39	5	sheet write true if				
ENT ACTUAL TEST.txt gg Band.txt on by ANH TOAN.txt	225	24	5	sheet write yes if				
	226	12	6	should be able to				
	227	134	8	should spend about minutes				
	228	14	5	some notes to help				
	229	24	5	some people believe that				
	230	17	7	some people think that				
	231	141	8	spend about minutes on				
	232	44	7	statement agrees with the				
	233	12	5	statement contradicts the claims				
	234	28	7	statement contradicts the information				
	235	70	7	statements agree with the				
	236	14	5	studies and other familiar				
	237	11	5	summarise the information by				
	238	12	6	summary using the list				
	239	19	6	talk about the topic				
	222	1.5	0					
	Search 1	erm 🔲	Words	Case 🗌 Regex 📴 N-Grams N-Gram Size				
				Advanced Min. 4 2 Max. 4 2				
	Star	•	Stop	Sort Min. Freq. Min. Range				
tal No.	Sort by	🗍 Inver	Order	Search Term Position 10 0 5 0				

Corpus Files	Concor	dance Co	oncordance	Plot File View Clusters/N-Gram	s Collocates	Word List	Keyword I	List
in prep.txt .txt	Total No		am Types		iram Tokens	11140		
txt	Rank	Freq	Range	N-gram				
txt	240	13	5	task write about the				
).txt 7.txt	241	47	6	task you should spend				
RW.txt	242	18	6	than three words and				
ENT ACTUAL TEST.txt gg Band.txt ion by ANH TOAN.txt	243	12	5	than two words for				
	244	15	5	than two words from				
	245	16	5	the advantages and disa	dvantages			
	246	21	6	the beginning of the				
	247	17	6	the best way to				
	248	39	5	the claims of the				
	249	12	5	the company x s				
	250	16	5	the correct heading for				
	251	147	7	the correct letter a				
	252	12	5	the correct letter in				
	253	17	5	the correct number i				
	254	13	6	the country x s				
	255	18	5	the earth x s				
	256	13	6	the end of each				
	257	55	7	the end of the				
	4	4 1						
	Search 1	erm 📼	Words 📃	Case 🔄 Reger 🚾 N-Grams	N-Gram Siz	e		
				Advanced	Min. 4	0 Max	4	¢:
	Star	<b>t</b>	Stop	Sort	Min. Freq.	Min. Range	e	
otal No.		Invert	Order	Search Term Position	10 🗘	5	<b>\$</b>	

orpus Files				e Plot File View Clusters/N-Grams Collocates Word List Keyword List				
n prep.txt xt			ram Types	352 Total No. of N-Gram Tokens 11140				
xt	Rank	Freq	Range	- N-gram				
st	258	20	6	the following information write				
txt txt	259	70	7	the following statements agree				
tw.txt	260	17	6	the information by selecting				
ENT ACTUAL TEST.bd	261	43	7	the information given in the information not given				
g Band.txt on by ANH TOAN.txt	262	23	5					
	263	16	5	the list of headings				
	264	17	6	the main features and				
	265	36	6	the notes below write				
	266	17	5	the number of people				
	267	13	5	the overall band score				
	268	32	7	the passage for each				
	269	32	5	the rest of the				
	270	44	7	the statement agrees with				
	271	50	7	the statement contradicts the				
	272	14	6	the summary below choose				
	273	12	6	the summary using the				
	274	19	5	the table below write				
	275	13	5	the top of the				
			1					
	- 16 A		P 4 P	an a				
	Search	Term 🚍	Words	Case 🗌 Regex 🔤 N-Grams N-Gram Size				
	promonento			Advanced Min. 4 😨 Max. 4 😨				
tal No.	Sta	uiun an an	Stop	Sort Min. Freq. Min. Range				
tal No.	Sort by	Inver	rt Order	Search Term Position 10 🗢 5 🜩				

in prep.txt					Clusters/N-Grams Coll			Keyword List
xt	Total No. of N-Gram Types			352 Total No. of N-Gram Tokens 11140				
xt	Rank	Freg	Range	Natoport	ric.			
xt .txt	276	35	6	the world >	s			
txt	277	22	6	the writer i	n reading			
W.txt	278	20	6	the writer t	hinks about			
NT ACTUAL TEST.bd	279	10	6	there are a	number			
on by ANH TOAN.bt	280	12	6	there has b	een a			
	281	10	5	there is no	doubt			
	282	31	7	there is no	information			
	283	11	6	there will b	ea			
	284	29	5	there x s a				
	285	12	5	there x s no				
	286	11	7	these view	and give			
	287	14	5	think abou	t what you			
	288	13	5	this task w	ite about			
	289	10	5	to be able t	0			
	290	16	6	to help you	if			
	291	19	6	to say wha				
	292	19	6	to say you				
	293	16	7	to talk abo				
	Search T	erm 🔳	Words 1	Cane   Rege	🗧 🖸 N-Grams 🛛 N-Gr	am Size	,	
					Advanced Min.	4	\$ Max.	4
<u> </u>	Star		Stop.	Sort	Min.	Freq. 1	Min. Range	,
tal No.	Sort by	- Inver	Order	Search Term P		0	5	0
) es Processed	Sort by V	Nord	~	I On Left	On Right			1000

orpus Files	Concor	dance C	oncordanc	e Plot File View Clusters/N-Grams Collocates Word List Keyword List			
in prep.txt				352 Total No. of N-Gram Tokens 11140			
bet bet	Rank 294	Freq	Range	N-gram to think about what			
txt	100 100 100	15	5				
).txt 7.txt	295	30	6	to what extent do			
RW.txt	296	15	6	true false not given			
ENT ACTUAL TEST.txt	297	43	5	true if the statement			
gg Band.txt ion by ANH TOAN.txt	298	12	5	two words for each			
	299	15	5	two words from the			
	300	19	7	use any letter more			
	301	13	5	using no more than			
	302	28	7	views and give your			
	303	21	6	we don x t			
	304	13	7	what do you think			
	305	30	6	what extent do you			
	306	20	6	what the writer thinks			
	307	19	7	what you are going			
	308	80	7	which are based on			
	309	14	6	which paragraph contains the			
	310	14	7	why do you think			
	311	14	5	will have to talk			
	12.1.1	43	7	with the information given			
	312	43	P 4 P	with the information given			
	Search	Term 🔲	Words	Case Reger Strams N-Gram Size			
				Advanced Min. 4 0 Max. 4 0			
	Sta	n l	Stop	Sort Min, Freg. Min, Range			
otal No.	Amonomount	🖂 Inve		Search Term Position 10 0 5 0			
0 les Processed	Sort by		01	On Left On Right			

orpus Files	Concore	dance Co	ncordance	Plot File View Clusters/N-Grams Collocates Word List Keywor	d List		
in prep.txt bxt	Total No	of N-Gra	m Types	352 Total No. of N-Gram Tokens 11140			
bit	Rank	Freq	Range	N-gram			
ot	313	22	7	words and or a			
.txt .txt	314	35	5	words for each answer			
W.txt	315	15	5	words from the passage			
ENT ACTUAL TEST.txt gg Band.txt ion by ANH TOAN.txt	316	14	5	work or studies and			
	317	10	5	would you like to			
	318	28	7	write about the following			
	319	75	8	write at least words			
	320	51	5	write no more than			
	321	101	6	write the correct letter			
	322	17	5	write the correct number			
	323	39	5	write true if the			
	324	24	5	write yes if the			
	325	69	7	write your answers in			
	326	22	6	writer in reading passage			
	327	20	6	writer thinks about this			
	328	47	6	writing task you should			
	329	1075	7	x x x x			
	329	23	5				
	330	23	2	yes if the statement			
	Search T	erm 📃 🛛	Vords 🗌	Case 🗌 Regex 😡 N-Grams N-Gram Size			
				Advanced Min. 4 2 Max. 4	121		
	Star		Stop	Sort Min. Freq. Min. Range			
otal No.		Invert	Order	Search Term Position 10 💠 5 👳			

orpus Files	Concor	dance C	oncordance	Plot File View Clusters/N-Grams Collocates Word List Keyword List			
in prep.txt	Total No. of N-Gram Types			352 Total No. of N-Gram Tokens 11140			
txt txt	Bank	Freg	Range	N-gram			
txt	331	13	6	yes no not given			
.txt .txt	332	50	7	you agree or disagree			
RW.txt	333	23	8	you are going to			
ENT ACTUAL TEST.txt gg Band.txt	334	14	5	you can make some			
ion by ANH TOAN.txt	335	23	7	you don x t			
	336	14	5	you have one minute			
	337	14	5	you if you wish			
	338	24	7	you may use any			
	339	13	5	you should say what			
	340	135	8	you should spend about			
	341	10	6	you think it is			
	342	27	7	you will have to			
	343	19	5	you will need to			
	344	33	8	your answer and include			
	345	23	5	your answer sheet a			
	346	16	5	your answer sheet list			
	347	19	6	your answer sheet nb			
	348	27	7	your answer sheet the			
	4		6 A B				
	Search	Ferm 🖾	Words	Casa 🗌 Ragex 🚾 N-Grams N-Gram Size			
				Advanced Min. 4 🔯 Max. 4 🔯			
2 STATE	Sta	rt	Stop	Sort Min. Freq. Min. Range			
otal No. 0		🗍 Inver	t Order	Search Term Position 10 0 5 0			

	348	27	7	your answer sheet the			
	349	17	6	your answer sheet which	า		
	350	83	7	your answer sheet write			
	351	66	6	your answers in boxes			
	352	33	8	your own knowledge or			
		•	. €	4			
	Search T	erm 🗹 V	Vords 🗌	Case 🗌 Regex 🔽 N-Grams	N-Gram Size	•	
				Advanced	Min. 4	📥 Max. 4	•
	Start		Stop	Sort	Min. Freq. 1	Min. Range	
Total No.	Sort by	Invert	Order S	Search Term Position	10 🚔	5	
10	Sort by V	 /ord		🗸 On Left 🔲 On Right			
Files Processed							