# LEXICAL DENSITY ANALYSIS AND ITS FUNCTION IN BBC NEWS

## **SKRIPSI**

Submitted in Partial Fulfillment of Requirements For the Degree of Sarjana Pendidikan (S.Pd) English Education Program

By:

**NURUL AULIA** 

NPM: 1502050083



# FACULTY OF TEACHER TRAINING AND EDUCATION UNIVERSITY OF MUHAMMADIYAH SUMATERA UTARA MEDAN

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# MAJELIS PENDIDIKAN TINGGI UNIVERSITAS MUHAMMADIYAH SUMATERA UTARA FAKULTAS KEGURUAN DAN ILMU PENDIDIKAN

Jl. Kapten Mukhtar Basri No. 3 Medan 20238 Telp. 061-6622400 Ext, 22, 23, 30 Website: http://www.fkip.umsu.ac.id E-mail: fkip@umsu.ac.id

# **BERITA ACARA**

Ujian Mempertahankan Skripsi Sarjana Bagi Mahasiswa Program Strata 1 Fakultas Keguruan dan Ilmu Pendidikan Universitas Muhammadiyah Sumatera Utara



Panitia Ujian Sarjana Strata-1 Fakultas Keguruan dan Ilmu Pendidikan dalam Sidangnya yang diselenggarakan pada hari Sabtu, Tanggal 28 September 2019, pada pukul 07.30 WIB sampai dengan selesai. Setelah mendengar, memperhatikan dan memutuskan bahwa:

Nama

: Nurul Aulia

NPM

: 1502050083

Program Studi

: Pendidikan Bahasa Inggris

Judul Skripsi

: Lexical Density Analysis and Its Function in BBC News

Dengan diterimanya skripsi ini, sudah lulus dari ujian Komprehensif, berhak memakai gelar Sarjana Pendidikan (S.Pd).

Ditetapkan

A ) Lulus Yudisium

) Lulus Bersyarat

) Memperbaiki Skripsi

) Tidak Lulus

Ketua

PANITIA PELAKSANA

Dr. H. Elfrianto Nasution, S.Pd, M.Po

Sekretaris

Dra. Hi. Syamsuvurnita, M.Pd

#### ANGGOTA PENGUJI:

- 1. Pirman Ginting, S.Pd, M.Hum
- 2. Drs. Ali Amran, M.Hum
- 3. Khairil, S.Pd, M.Hum

3.



# MAJELIS PENDIDIKAN TINGGI UNIVERSITAS MUHAMMADIYAH SUMATERA UTARA FAKULTAS KEGURUAN DAN ILMU PENDIDIKAN

Jl. Kapten Mukhtar Basri No. 3 Telp. (061) 6619056 Medan 20238

Website: http://www.fkip.umsu.ac.id E-mail: fkip/@umsu.ac.id

#### LEMBAR PENGESAHAN SKRIPSI



Skripsi ini diajukan oleh mahasiswa di bawah ini:

Nama Lengkap

: Nurul Aulia

N.P.M

: 1502050083

Program Studi

: Pendidikan Bahasa Inggris

Judul Skripsi

: Lexical Density Analysis and Its Function in BBC News

sudah layak disidangkan.

Medan, September 2019

Disetujui oleh:

Pembimbing

Khairil, S.Pd, M.Hum

Diketahui oleh:

Dr. H. Elfrianto Nasution, S.Pd., M.Pd.

Ketua Program Studi

Mandra Saragih, S.Pd., M.Hum.

#### **ABSTRACT**

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This study dealt with the analysis of Lexical Density Analysis and Its Function in BBC News. The objectives of this study is the BBC News online newspapers. These online newspapers were documented in April until May 2019 that consist 8 newspapers from 4 genre news. In this study, the researcher downloaded reading materials online newspapers found in the BBC News as the data. Descriptive qualitative method was used in this study. Lexical Density level as follows: : in text one was 0.40. in text two was 0.61. in text three was 0.63. in text four was 0.58. in text five was 0.61. in text six was 0.55. in text seven was 0.46. in text eight was 0.46. The lexical density level of the text had different level which is the reading texts had five text that content carrying lexical items dominant and three non content carrying lexical items. Suggestions for the students in the English department to learn more and more and understand more about the lexical density. From the analysis, researcher found that there were five texts from 8 texts that have dominant content carrying lexical item than non-content carrying lexical item.

Keywords: Lexical Density, BBC News

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The Researcher,

iii

# TABLE OF CONTENTS

ABSTRACT	i
ACKNOWLEDGMENTS	ii
TABLE OF CONTENTS	iv
LIST OF TABLE	vi
LIST OF FIGURES	. vii
LIST OF APPENDICES	. viii
CHAPTER I INTRODUCTION	1
A. The Background of the Study	1
B. The Identification of the Problems	3
C. The Scope and Limitation	3
D. The Formulation of the Ploblems	3
E. The Objectives of the Study	4
F. The Significance of the Study	4
CHAPTER II REVIEW OF LITERATURE	5
A. Theoritical Framework	5
1. Lexical Density	5
1.1.Content Carrying Lexical Items	8
1.2. Non-Content Carrying Lexical Items	11
2. Reading Text	15
3. Newspapers	16
4.BBC News	17

B. Relevant of The Study	17
D.Conceptual Framework	19
BAB III RESEARCH METHODIOLOGY	22
A.Research Design	22
B. Source of Data	22
C. Techniques for Collecting Data	23
D. The Technique of Analizing Data	23
CHAPTER IV DATA, DATA ANALYSIS	26
A. Data	26
B. Data Analysis	26
C. Discussion	44
CHAPTER V CONCLUSION AND SUGGESTIONS	46
A. Conclusion.	46
B. Suggestion	47
REFERENCES	
APPENDICES	

# LIST OF TABLE

Table 4.1 Distribution of the news in genre	26
Table 4.2 Lexical density level	29
Table 4.3 The level of dense vocabulary in text	39
Table 4.4 The row of the highest to lowest LD in texts of BBC News	41
Table 4.5 Distribution of Lexical Density	42

# LIST OF FIGURE

2.1	Figure o	of Conceptual	Framework	22	,
∠.1	riguic c	n Conceptual	Tallic work	44	•

## LIST OF APPENDICES

Appendix 1 The analyse of BBC News Newspapers Form K-1 Appendix 1 Appendix 2 Form K-2 Appendix 3 Form K-3 Appendix 4 Lembar Pengesahan Hasil Seminar Proposal Appendix 5 Surat Pernyataan Bukan Plagiat Appendix 6 Surat Permohonan Izin Riset Appendix 7 Surat Keterangan Selesai Riset Appendix 8 Berita Acara Bimbingan Proposal Appendix 9 Berita Acara Bimbingan Skripsi

#### **CHAPTER I**

#### **INTRODUCTION**

#### A. The Background of the Study

Newspapers play an essential part in most human lives. It is one of the means of communication that is reasonably priced whereby status is not an obstacle for people to reach out each morning, to get hold of the daily paper to obtain current events of the day world wide. In this digital era, people are easier to gain information around the world by their gadgets freely. People not only rely on printed newspaper but also on online newspapers. In this case, one example of online newspapers that we can read is BBC News. BBC News is an operational business division (British Broadcasting Coorperation) which is responsible for the gathering and broadcasting and the latest news and current affairs.

BBC News is an online newspapers that contents use English. English is commonly used language speakers. Many countries use English their international language. English is used more than ¾ countries in the world, therefore to facilitate communication with foreigners we use English. The obstacles that occur in this world not all can speak English well. Reading is a very important skill for people in this modern era. It has been known that many books, articles, journals, and manuaks are published in English. If someone wants to read books and articles without waiting for translates in their native language for a long time, they have to be able to read them in English.

It takes time to translate them and when they are translated, the knowledge will not be so new anymore. Such as reading comprehension, every reader always finds difficulties in understanding a text such as as the BBC News online newspapers.

In the reading comprehension section, every reader especially the students at university usually gets difficulties in comprehending a long text or a dense text such as newspapers. When they found and newspapers with long and many paragraphs, they would get bored easily. They get difficulties in comprehending the text when getting bored. But in fact, the main point of difficult text is the lexical density of the text. However, the words of high frequency may hinder understanding, as understanding text related to another aspect that is complexity of text. The complexity of text is seen in Lexical Density. Nesia (2014) states that lexical density is a condition pf the words proportion in the text. It shows the ratio of lexical items to grammatical items. Lexical items consist of noun, adjective, verb, verb, and some adverbs while grammatical items consist of determiner, pronoun, most prepotion, conjunction, finite verb and some classes adverb. Lexical density shows the complexcity of words within text. It describes the development of lexical in the written language.

So, the researcher analyzes BBC News published on television program. The researcher will analysis reading online newspapers for knowing the lexical density. The researcher has several reasons why to choose the BBC News online newspapers. The first is that the vocabulary is very difficult to understand, especially for the

collage student that do not know and understand English well. Second, the researcher wants to know the lexical density of reading online newspapers in BBC News.

Considering the explanation above, the researcher was interested in conducting a research on reading news entitles "Lexical Density Analysis and Its Function in BBC News".

#### **B.** The Identification of the problem

Relating to the background above, the problems are identified below:

- 1. The Collage Students get difficult in reading BBC News
- 2. The Lexical Density of reading online newspapers

#### C. The Scope and Limitation

The study is limited to analyze the lexical density of reading online newspapers in BBC News that read in the internet by the application of BBC News; The number of content carrying words in a text as proportion of all words in the online newspapers will be considered as lexical density.

#### **D.** The Formulation of the Problem

From the identification and limitation of the problem above, the research problems were formulated as follows:

- 1. What is the lexical density level of the reading online newspapers found in BBC News?
- 2. How is the lexical density distributed across in online newspapers?

#### E. The Objectives of the Study

With reference to the research problems, the objectives of this study were:

- To Determine the lexical density level in the reading online newspapers found in BBC News,
- To Ascertain distribution of lexical density across the reading online newspapers found in BBC News.

#### F. The significance of the Study

The findings of this study are expected to be useful:

- Theoretically, the findings of this study can contribute to the theory of language learning as a linguistic application. In addition, the findings can be a reference for further studies.
- 2. Practically,
- a) To other researchers; it is recommended that study the further extended in lexical density in BBC News Newspapers how the context in a BBC News is complicated for readers to understand the news context.
- b) For all readers, it was recommended to use the study as reference for understand the lexical density of BBC News especially in the news context.

#### **CHAPTER II**

#### **REVIEW OF LITERATURE**

#### A. Theoretical Framework

This chapter review the underlied theories of the present study as well as research findings dealing with density. This concept would lead to a better analysis of the variables chosen because it helps the researcher to limit the scope of the problems. Some references are explained in order to keep the coherence. To avoid misunderstanding and misperception, some terms are clarified.

#### 1.Lexical density

Lexical density is a term that is used in text analysis. Introducing the concept of lexical density, Ure distinguished between words with lexical properties, and those without. Ure (1971) argued items that do not have lexical properties can be described "purely in terms of grammar", meaning that such words (or items) possess a more grammatical-syntactic function than the lexical items. Ure concluded that a large majority of the spoken texts have a lexical density of under 40%, while a large majority of the written texts have a lexical density of 40% or higher. Previously, Johansson (2008) explained that density is the term most often used for describing the proportion of content

words (nouns, verbs, adjectives, and often also adverbs) to the total number of

words. Halliday (1985) stated that kind of intricacy arises in the use of words.

There are two ways of finding the lexical density: The ration between the

number of content words and the total number of running words. Lexical

items were often called content words. Grammatical items were function

words. If there were 12 lexical item and 8 grammatical items, this given the

proportion of lexical items to the total as 12 out of 20, which has the lexical

density of 60 percent or 0,6 and the ratio between the number of content

words and the number of clauses. Amore revealing measure lexical density is

counting the number of lexical items as a ratio of the total number of clauses.

For example, the following text Halliday(1985):

The basic "stuff" of living organisms is protoplasm. There is no set

composition of this and it varies between one individual and the text.

Those sentences consist of:

Clause 1: 5 lexical items (basic, stuff, living, organism, protoplasm)

Clause 2: 2 lexical items (set, composition)

Clause 3: 2 lexical items (varies, individual)

The second technique is more precise in terms of the density. For instance,

text consists of 9 lexical items and 3 clauses have mean lexical density of 3.0.

Density has to do with how closely packed the information is. This is why the

possibility of the item is important: a word of low probability carries more

information. But words are not packed inside other words; they are packaged in larger grammatical units in sentences, and their component parts. It is this package into larger grammatical structures that really determines the informational density of a passage of text. Besides that, Rahmansyah (2012) stated that the higher the lexical density of a text is the more information there is and the more difficult it is to understand by readers. If the text has more grammatical items than the lexical items, the text is categorized to the lower lexical density. On the contrary, if the text has more lexical items than the grammatical items, the text is categorized to the high lexical density.

The Halliday approach to the finding of lexical items is more practical in terms of determining the intricacy of the information in a text. It is clear that a clause can be identified within a clause complex. The function words are counted according to their frequency of occurrences, not on the basis of the same type of words. For instance, there can be many articles of "the". This is not counted as one function word, but rather the frequencies determine the number. Therefore, in a text there can be 20 or more that is depending on its occurrences. One further implication of the lexical density is that one can identify whether the text tend to be spoken and written. In other words the lexical density is related to culture and ideology. This analysis concentrates on measuring lexical density of texts as well as on studying the system of transivity and clause complexes. The main difficulty with calculating the lexical density is distinguishing lexical and grammatical items because of

Halliday (2004) defined that lexis and grammar form one system-lexicogrammar-and the moving between them is matter of delicacy. For the current research, the classification of grammatical and lexical items created by Eggins (2004) will be used. Content carrying words include nouns, verb, adjective, and adverb.

#### 1.1.Content Carrying Lexical Items

Content that carries lexical items is content that contains main semantic information in the text, and falls into four main classes of lexical words: nouns, verbs, adjectives, and adverbs Jeffries (2006). Thornbury and Slade (2006) defined that content words are words that carry a lot of information such as nouns, adjectives, lexical verbs and some adverbs. In addition, Halliday (1985) defines lexical items as part of an open system rather than a closed set because maybe new items can be added. In conclusion, lexical items or content words are the parts that carry high information in the text and are referred to as an open class where new words can be added. This is the piece of content that carries lexical items / content words.

Content of words/content that carries lexical items are nouns, verbs, adverbs, and adjectives that have appropriate and significant lexical meaning.

# 1. Noun

Verspoor and Sauter (2000) defined that nouns are words that name objects, people, or places. Maybe names of people (Anne, Josh), names of

places (cities, countries), names of objects (laptops, hospitals), names of

professions (teachers, police), names of animals (rabbits, cats)), names of

abstract nouns (information, discoveries), names of activities (sports), names

of days and months (weeks, years), names of subjects (English, mathematics),

and family names (mother and father). Based on its meaning, concrete nouns

can be divided into several classes, namely:

common noun is the name of a class of objects; it may name a mass of

objects or a material.

Example: dog, flower,girl, doctor, teacher.

b) A proper noun is an individual name.

Example: Johne, Bill (a person), Indonesia, Mecca (a country), April July

(a month).

c) A collective noun is name a group of persons, places, or things gathered

together into a unit.

Example: people, number, nation, class.

2.Verbs

Verb is called as doing word. According to Gelderen, 2002 verb is a

lexical category which often expresses a state, act, event, or emotion Verbs

can be classified as to form and as to meaning.

Based on the form, verbs are divided into two, they are:

(1) A regular verb is one which forms its past indicative and past

participle by addition the suffix –ed, or –d.

Example: describe, described, described.

10

(2) An irregular verb is one that does not form its past indicative and past

participle by adding -ed, or -d.

Example: drink, drank, drunk: sing, sang, sung

b) Based on the meaning, verbs are divided into two, they are:

(1) A transitive verbs are verbs that express an action and require one or

more objects.

Example: learn, buy, sell, write, bring.

(2) An intransitive verbs are verbs that express an action and do not

require object(s)

Example: walk, learn, drive, run, lie, work.

3. Adjective

Adjectives are words used to describe or modify a person, place, or

thing. Harmer (1998) defined that adjectives are words that provide more

information about nouns or pronouns. Gelderen (2002) argued that data

Attributes are words that modify nouns (beautiful, good, and inexpensive)

and describe qualities such as for example (proud, passionate, and happy).

In addition, Jeffries (2006) defined that the adjective function is as a pre-

modifier for the main noun in the noun phrase (brilliant artist), and follows

intensive verbs as a complement to the clause (brilliant artist)

4. Adverbs

Adverbs are words that change verbs, adjectives, or other adverbs,

for example now Gelderen (2002). Johansson (2008) clarified that adverbs

calculated as lexical items are adverbs derived from adjectives. Adverb types can be divided into six types:

a) Adverb behavior

Example: beautiful, bad, slow, weak, slow.

b) Description of the place and direction

Example: close, there, east, here, in Medan.

c) Adverb of time

Example: ago, from, now, last, once, since, then, today.

d) Adverbs of frequency

Example: always, never, often, sometimes, usually.

e)Adverbs of degree

Example: indeed, of course, rather, in fact, really, too, very.

f)Adverbs of modality

Example: likely, maybe, perhaps, possibly, probably, unlikely.

## 1.1. Non-Content Carrying Lexical Items

Eggins (2004) stated that non – content carrying lexical items include proposition, conjunction, auxiliary verbs and pronouns.

#### 1. Proposition

Jeffries (2006) argues that the proposition always introduces a phrase that consists of itself and a noun phrase and the meaning of the whole phrase usually indicates some circumstance in which the action of the clause is occurring or the context of a previous noun phrase.

#### Example:

- The tiger came into the room
- The cat in the garden wasn't hers

Moreover, Gelderen (2002) adds propositions often express place or time (at, in, on, before), direction (to, from, into, down), or relation (of, about, with, like, as, near).

#### Example:

With their books about linguistics, they went to school.

## 2. Conjunction

G.David Morley(2000) clarrifies that conjunction have been seen as grammatical connectors and are classified into two subtypes: coordinating and subordinating conjunction. Coordinating conjunctions, also called coordinators or linkers, link units of equal grammatical status, primarily clause with clause (main with main, or subordinate with subordinate) and phrase with phrase. Subordinating conjunctions, also called Subordinators, introduce subordinate clauses and join or bind clauses of unequal grammatical status, for example a subordinate clause with a main clause, one subordinate with another subordinate clause which is immediately superordinate. Coordinating conjunction consist of ( both . . .) and, but, (either . . .)or, (neither . . .).Subordinating conjunctions are

much more numeorus and include, for example, after, although, as, because, before, since, until, unless, whether while, when, where, that, so that, in order that, etc. Example:

- Bill eats the bread and maya drinks

-Josh asks because he has no ideas

Jeffries (2006) defined that the coordinating conjunctions in English consist of a small, three –word set: *and*, *but*, *or*, which between them cover the logical possibilities of adding equal units together or contrasting them.

### Example:

- I like John. I like Andy. → I like John *and* Andy
- He was firm. He was nice.  $\rightarrow$  He was firm *but* nice.
- Were you awake? Were you asleep? → were you awake *or* asleep?

#### 3. Auxiliary verb

Jeffries (2006) argues that auxiliary verbs are so called because they support the lexical verbs by introducing some of the regular meanings that are needed by all verbs, such as tense. The auxiliary verbs are made up of the modals (may, must, might and soon), have (perfective) and be (progressive and passive).

#### Example:

- She *will* be coming
- Jane has been hurt

#### - Dave *might* find it

Gelderen (2002) stated that the auxiliary functions to help another verb but does not itself contribute greatly to the meaning of the sentence.

#### 4. Pronoun

Jeffries (2006) argues that Pronouns, although a grammatical class, function syntactically in similar ways to the noun class because they can be subjects, objects and complements.

#### Example:

In the following passage the pronouns are underlined:

My sister and her family went to Malta for their holiday. She said they wanted to have a relaxing time with sun and sea, but they found that the hotel was miles inland, it didn't have a pool and the weather could be cloudy in August.

Now see what happens to the passage when the pronouns are replaced by the full nouns and noun phrases they substitute for:

My sister and her family went to Malta for their holiday. My sister said my sister and her family wanted to have a relaxing time with sun and sea, but my sister and her family soon found that the hotel was miles inland, the hotel didn't have a pool and the weather could be cloudy in August.

Moreover, Gelderen (2002) argues that Personal pronouns, such as I, me, she, he and it, are seen as grammatical categories by many. The reason is that they don't mean very much: they are used to refer to phrases already mentioned. The pronouns can be divided according to number into singular and plural and according to person into first, second, and third person.

For example, I and me are first person singular, and we and us are first person plural. The second person pronoun you issued both as singular and as plural. Third person singular pronouns he, she, and it are further divided according to gender, but the third person plural they are not.

# 2. Reading text

Tiedemann (2011) argues that reading text is a tool of reading, because it is an instrument that is used to read. The form may be in visual signs and symbols including written alphabetic text. Harmer (1998) decided that reading text provides opportunities to study vocabulary, grammar, punctuation and the way to construct paragraph, sentence and text. So, reading text is a written text that is used to read in order to study vocabulary, grammar, and punctuation and the way to construct sentence, paragraph and text. Siahaan and Shinoda (2008) decided that define text as a meaningful linguistic unit in a context. A linguistic unit is a phoneme or a morpheme or a phrase or a clause, or a sentence or a discourse.

Suswati (2014) decided text is a stretch of language either in speech or in writing that is semantically and pragmatically coherent in its real-world context.

#### 3. Newspapers

Newspapers (Hornby:2008) writes issued daily or weekly, with news, advertisements, etc. It is so nice to read newspaper for several people as their hobbies. General interest newspapers typically publish news articles and feature articles on national and international news as well as local news.

The news included political events and personalities, business and finance, crime, severe weather, and natural disasters; health and medicine, science, and technology; sports; and entertainment, society, food and cooking, clothing and home fashion, and the arts (<a href="http://en.wikipedia.org/wiki/Newspaper">http://en.wikipedia.org/wiki/Newspaper</a>). Most newspapers now publish online as well as in print. The online versions are called online newspapers or news sites. An online newspaper is the online version of a newspapers (<a href="http://en.wikipedia.org/wiki/Online\_newspaper">http://en.wikipedia.org/wiki/Online\_newspaper</a>). Online newspapers are much like hard-copy newspapers and have the same legal boundaries, such as laws regarding libel, privacy and copyright, also apply to online publications in most countries.

In Indonesia, there are some online newspapers which is published in English, such as BBC News, CNN, The Jakarta Post, The Jakarta Globe, etc.

#### 4. BBC News (British Broadcasting Corporation)

BBC news is an operational business division of the British Broadcasting Corporation(BBC) responsible for the gathering and broadcasting of news and current affairs. There are 4 genres news (Family and Education ,Science and Entertainment) in BBC News.

#### **B.** Relevant of the Study

Pratiwi (2014) analyzed the English textbooks by describing the lexical density and nominal group connected with the text comprehending. The average of the lexical density of the 15 reading texts is categorized medium between 4 and 4.9, meaning that the most reading texts are easy enough to be comprehended by the students. While the highest lexical density is 5.77 difficult to be comprehended, the lowest lexical density is 3.03 easy to be comprehended. Then, the highest nominal groups are 47 and the lowest nominal groups are 18. This study shows that the number of lexical density is not influenced by the number of nominal groups, but is influenced by the number of clauses per sentence, number of lexical items per clause, and grammatical metaphor. The data is analyzed by using Hallidays (1985) theory to find out lexical density and nominal group of the textbook.

Nesia's (2014) decided that study deals with the lexical density especially the lexical items which formed in the reading texts of *Look* 

Ahead textbook and the type of genre which has the highest lexical density of the reading texts. She found that in the result of analysis that the lexical items that formed in narrative texts are noun and verb, explanation texts are noun and verb, discussion texts are noun and verb, and review texts are noun, adjective, and verb. This means that narrative, explanation, and discussion texts are formed by two lexical items, they are noun and verb while review texts are formed by 3 lexical items, and they are noun, adjective, and verb. So, the explanation text is the most difficult text to be comprehended in the textbook.

Sholichatun (2011) studied reading material in English on sky textbook for junior high school. She applies content analysis of reading material in English on sky textbook because it is one of the genre that must be mastered by 9<sup>th</sup> year students of junior high school. The data collected from reading texts found in English on sky textbook, there are 10 reading texts which are categorized into different kinds of text and the result of the researched showed that there are three genres which are used in English on sky textbook 9<sup>th</sup> grade of junior high school. They are procedure, report, narrative text and these genres fulfilled the KTSP English syllabus requirement. The lexical density of reading texts in English on sky textbook is around 50% - 60% quite. It means that the reading texts are quite lexical densities. Therefore, the text is not difficult to undestand and suitable for students Based on the previous studies above have the similar object of this study. They analyzed the Lexical

density of English Textbook. This study also analyzed the lexical density of reading text in *BahasaInggris* Textbook. However, the theory of lexical density in this study similarities with the solichatun's paper. But The differences among the previous studies with this study is using BBC News by reading online newspaper.

#### C. Conceptual Framework

Gadget is a small tool such as a machine that has a particular function, but is often thought of as a novelty. Newspaper plays an essential part in most human lives. It is one of the means of communication that is reasonably priced whereby status is not an obstacle for people to reach out everyday, to get hold of the daily paper to obtain current events of the day worldwide. In this digital era, people are easier to gain information around the world by their gadget freely. People not only rely on printed newspaper but also on online newspaper. In this case, one example of online newspapers that we can read is BBC News. Reading text is a tool of reading because it is an instrument that is used to read. It can be found in Newspaper, textbook, magazine, novel, etc. As one of the reading activity, newspaper is important role for the reader to know about the world can get everywhere by gadget. In the study, the online newspaper which is used is BBC News. There are 4 genres of 4 genres news (Family and Education ,Science and Environtment, Entertaiment and Arts, Health). Reading text also provides

opportunities to study language; vocabulary, grammar, punctuation, and the way how we conduct sentence, paragraph and text. So the reader should be able understand and to comprehend every reading online newspaper in the BBC News which showed in the internet. Though, the most of the reader especially the readers from asian countries who use mother tongue have difficulties comprehending text. One of the important things that can make the readers hard or easy to understand online newspapers complexity of text. It possibly to make the readers difficult to understand the text. Understanding text has relationship with the complexity of the text which is the complexity of the sentence in reading texts can be called lexical density. The lexical density is the number of the lexical items. The main point of difficult text is lexical density of text which is more lexical item the text has the more difficult the text. If text is formed in grammatical configuration, the text is not too difficult while if the text is formed in lexical configuration the text is categorized in difficult text. The lexical items consist of noun, verb, adjective, adverb, while the grammatical items consist of conjuction, auxillary verb, proposition, pronoun. In this study, to measure lexical density in text is used Eggins formula. A large majority of the spoken texts have a lexical density of under 40% and a large majority of the written texts have a lexical density of 40%.

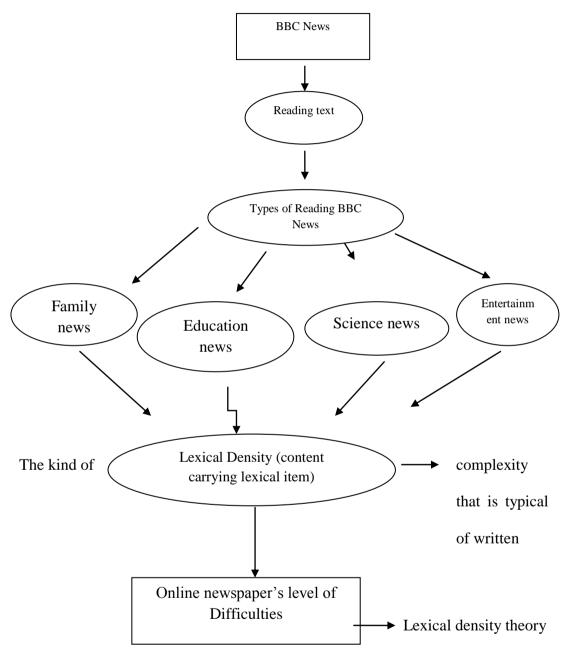


Figure (2.1) of Conceptual Framework

words and the total number of running words. Lexical items were often called

content words. Grammatical items were function words. If there were 12 lexical

item and 8 grammatical items, this given the proportion of lexical items to the

total as 12 out of 20, which has the lexical density of 60 percent or 0,6 and the

ratio between the number of content words and the number of clauses. Amore

revealing measure lexical density is counting the number of lexical items as a

ratio of the total number of clauses. For example, the following text

Halliday(1985):

The basic "stuff" of living organisms is protoplasm. There is no set

composition of this and it varies between one individual and the text.

Those sentences consist of:

Clause 1: 5 lexical items (basic, stuff, living, organism, protoplasm)

Clause 2: 2 lexical items (set, composition)

Clause 3: 2 lexical items (varies, individual)

The second technique is more precise in terms of the density. For instance,

text consists of 9 lexical items and 3 clauses have mean lexical density of 3.0.

Density has to do with how closely packed the information is. This is why the

possibility of the item is important: a word of low probability carries more

information. But words are not packed inside other words; they are packaged in

larger grammatical units in sentences, and their component parts. It is this package

into larger grammatical structures that really determines the informational density

of a passage of text. Besides that, Rahmansyah (2012) stated that the higher the lexical density of a text is the more information there is and the more difficult it is to understand by readers. If the text has more grammatical items than the lexical items, the text is categorized to the lower lexical density. On the contrary, if the text has more lexical items than the grammatical items, the text is categorized to the high lexical density.

The Halliday approach to the finding of lexical items is more practical in terms of determining the intricacy of the information in a text. It is clear that a clause can be identified within a clause complex. The function words are counted according to their frequency of occurrences, not on the basis of the same type of words. For instance, there can be many articles of "the". This is not counted as one function word, but rather the frequencies determine the number. Therefore, in a text there can be 20 or more that is depending on its occurrences. One further implication of the lexical density is that one can identify whether the text tend to be spoken and written. In other words the lexical density is related to culture and ideology. This analysis concentrates on measuring lexical density of texts as well as on studying the system of transivity and clause complexes. The main difficulty with calculating the lexical density is distinguishing lexical and grammatical items because of Halliday (2004) defined that lexis and grammar form one systemlexicogrammar-and the moving between them is matter of delicacy. For the current research, the classification of grammatical and lexical items created by Eggins (2004) will be used. Content carrying words include nouns, verb, adjective, and adverb.

#### 1.1.Content Carrying Lexical Items

Content that carries lexical items is content that contains main semantic information in the text, and falls into four main classes of lexical words: nouns, verbs, adjectives, and adverbs Jeffries (2006). Thornbury and Slade (2006) defined that content words are words that carry a lot of information such as nouns, adjectives, lexical verbs and some adverbs. In addition, Halliday (1985) defines lexical items as part of an open system rather than a closed set because maybe new items can be added. In conclusion, lexical items or content words are the parts that carry high information in the text and are referred to as an open class where new words can be added. This is the piece of content that carries lexical items / content words.

Content of words/content that carries lexical items are nouns, verbs, adverbs, and adjectives that have appropriate and significant lexical meaning.

#### 1. Noun

Verspoor and Sauter (2000) defined that nouns are words that name objects, people, or places. Maybe names of people (Anne, Josh), names of places (cities, countries), names of objects (laptops, hospitals), names of professions (teachers, police), names of animals (rabbits, cats)), names of abstract nouns (information, discoveries), names of activities (sports), names of days and months (weeks, years), names of subjects (English, mathematics), and family names (mother and father). Based on its meaning, concrete nouns can be divided into several classes, namely:

a) common noun is the name of a class of objects; it may name a mass of

objects or a material.

Example: dog, flower,girl, doctor, teacher.

b) A proper noun is an individual name.

Example: Johne, Bill (a person), Indonesia, Mecca (a country), April July

(a month).

c) A collective noun is name a group of persons, places, or things gathered

together into a unit.

Example: people, number, nation, class.

2.Verbs

Verb is called as doing word. According to Gelderen, 2002 verb is a

category which often expresses a state, act, event, or emotion Verbs can be

classified as to form and as to meaning.

a) Based on the form, verbs are divided into two, they are:

(1) A regular verb is one which forms its past indicative and past

participle by addition the suffix -ed, or -d.

Example: describe, described, described.

(2) An irregular verb is one that does not form its past indicative and past

participle by adding -ed, or -d.

Example: drink, drank, drunk: sing, sang, sung

b) Based on the meaning, verbs are divided into two, they are:

(1) A transitive verbs are verbs that express an action and require one or

more objects.

11

Example: learn, buy, sell, write, bring.

(2) An intransitive verbs are verbs that express an action and do not require

object(s).

Example: walk, learn, drive, run, lie, work.

3. Adjective

Adjectives are words used to describe or modify a person, place, or thing.

Harmer (1998) defined that adjectives are words that provide more information

about nouns or pronouns. Gelderen (2002) argued that data Attributes are words

that modify nouns (beautiful, good, and inexpensive) and describe qualities such

as for example (proud, passionate, and happy). In addition, Jeffries (2006) defined

that the adjective function is as a pre-modifier for the main noun in the noun

phrase (brilliant artist), and follows intensive verbs as a complement to the clause

(brilliant artist)

4. Adverbs

Adverbs are words that change verbs, adjectives, or other adverbs, for

example now Gelderen (2002). Johansson (2008) clarified that adverbs calculated

as lexical items are adverbs derived from adjectives. Adverb types can be divided

into six types:

a) Adverb behavior

Example: beautiful, bad, slow, weak, slow.

b) Description of the place and direction

Example: close, there, east, here, in Medan.

12

c) Adverb of time

Example: ago, from, now, last, once, since, then, today.

d) Adverbs of frequency

Example: always, never, often, sometimes, usually.

e)Adverbs of degree

Example: indeed, of course, rather, in fact, really, too, very.

f)Adverbs of modality

Example: likely, maybe, perhaps, possibly, probably, unlikely.

1.1. Non-Content Carrying Lexical Items

Eggins (2004) stated that non – content carrying lexical items include proposition, conjunction, auxiliary verbs and pronouns.

1. Proposition

Jeffries (2006) argued that the proposition always introduces a phrase that consists of itself and a noun phrase and the meaning of the whole phrase usually indicates some circumstance in which the action of the clause is occurring or the context of a previous noun phrase.

Example:

- The tiger came into the room

- The cat in the garden wasn't hers

Moreover, Gelderen (2002) added propositions often express place or time (at, in, on, before), direction (to, from, into, down), or relation (of, about, with, like, as, near).

#### Example:

<u>With</u> their books <u>about</u> linguistics, they went <u>to</u> school.

#### 2. Conjunction

G.David Morley(2000) clarrified that conjunction have been seen as grammatical connectors and are classified into two subtypes: coordinating and subordinating conjunction. Coordinating conjunctions, also called coordinators or linkers, link units of equal grammatical status, primarily clause with clause (main with main, or subordinate with subordinate) and phrase with phrase. Subordinating conjunctions, also called Subordinators, introduce subordinate clauses and join or bind clauses of unequal grammatical status, for example a subordinate clause with a main clause, one subordinate with another subordinate clause which is immediately superordinate. Coordinating conjunction consist of (both . . .) and, but, (either . . .)or, (neither . . .). Subordinating conjunctions are much more numeorus and include, for example, after, although, as, because, before, since, until, unless, whether while, when, where, that, so that, in order that, etc.

#### Example:

- Bill eats the bread and maya drinks
- -Josh asks because he has no ideas

Jeffries (2006) defined that the coordinating conjunctions in English consist of a small, three –word set: *and*, *but*, *or*, which between them cover the logical possibilities of adding equal units together or contrasting them.

#### Example:

- I like John. I like Andy. → I like John *and* Andy
- He was firm. He was nice.  $\rightarrow$  He was firm *but* nice.
- Were you awake? Were you asleep? → were you awake or asleep?

#### 3. Auxiliary verb

Jeffries (2006) argued that auxiliary verbs are so called because they support the lexical verbs by introducing some of the regular meanings that are needed by all verbs, such as tense. The auxiliary verbs are made up of the modals (may, must, might and soon), have (perfective) and be (progressive and passive).

#### Example:

- She *will* be coming
- Jane *has*been hurt
- Dave *might* find it

Gelderen (2002) stated that the auxiliary functions to help another verb but does not itself contribute greatly to the meaning of the sentence.

#### 4. Pronoun

Jeffries (2006) argued that Pronouns, although a grammatical class, function syntactically in similar ways to the noun class because they can be subjects, objects and complements.

#### Example:

*In the following passage the pronouns are underlined:* 

<u>My</u> sister and her family went to Malta for their holiday. <u>She</u> said <u>they</u> wanted to have a relaxing time with sun and sea, but <u>they</u> found that the hotel was miles inland, <u>it</u> didn't have a pool and the weather could be cloudy in August.

Now see what happens to the passage when the pronouns are replaced by the full nouns and noun phrases they substitute for:

<u>My</u>sister and her family went to Malta for their holiday. <u>My</u> sister said <u>my</u>sister and <u>her</u>family wanted to have a relaxing time with sun and sea, but <u>my</u> sister and <u>her</u> family soon found that the hotel was miles inland, the hotel didn't have a pool and the weather could be cloudy in August.

Moreover, Gelderen (2002) argued that Personal pronouns, such as I, me, she, he and it, are seen as grammatical categories by many. The reason is that they don't mean very much: they are used to refer to phrases already mentioned. The

pronouns can be divided according to number into singular and plural and according to person into first, second, and third person.

For example, I and me are first person singular, and we and us are first person plural. The second person pronoun you issued both as singular and as plural. Third person singular pronouns he, she, and it are further divided according to gender, but the third person plural they are not.

#### 2. Reading text

Tiedemann (2011) argues that reading text is a tool of reading, because it is an instrument that is used to read. The form may be in visual signs and symbols including written alphabetic text. Harmer (1998) decided that reading text provides opportunities to study vocabulary, grammar, punctuation and the way to construct paragraph, sentence and text. So, reading text is a written text that is used to read in order to study vocabulary, grammar, and punctuation and the way to construct sentence, paragraph and text. Siahaan and Shinoda (2008) decided that define text as a meaningful linguistic unit in a context. A linguistic unit is a phoneme or a morpheme or a phrase or a clause, or a sentence or a discourse. Suswati (2014) decided text is a stretch of language either in speech or in writing that is semantically and pragmatically coherent in its real-world context.

#### 2. Newspapers

Newspapers (Hornby:2008) writes issued daily or weekly, with news, advertisements, etc. It is so nice to read newspaper for several people as their hobbies. General interest newspapers typically publish news articles and feature articles on national and international news as well as local news.

The news included political events and personalities, business and finance, crime, severe weather, and natural disasters; health and medicine, science, and technology; sports; and entertainment, society, food and cooking, clothing and home fashion, and the arts (<a href="http://en.wikipedia.org/wiki/Newspaper">http://en.wikipedia.org/wiki/Newspaper</a>).

Most newspapers now publish online as well as in print. The online versions are called online newspapers or news sites. An online newspaper is the online version of a newspaper (http://en.wikipedia.org/wiki/Online\_newspaper). Online newspapers are much like hard-copy newspapers and have the same legal boundaries, such as laws regarding libel, privacy and copyright, also apply to online publications in most countries.

In Indonesia, there are some online newspapers which is published in English, such as BBC News, CNN, The Jakarta Post, The Jakarta Globe, etc.

#### 3. BBC News (British Broadcasting Corporation)

BBC news is an operational business division of the British Broadcasting Corporation(BBC) responsible for the gathering and broadcasting of news and

current affairs. There are 4 genres news (Family and Education ,Science and Entertaiment) in BBC News.

#### **B.** Relevant of the Study

Pratiwi (2014) analyzed the English textbooks by describing the lexical density and nominal group connected with the text comprehending. The average of the lexical density of the 15 reading texts is categorized medium between 4 and 4.9, meaning that the most reading texts are easy enough to be comprehended by the students. While the highest lexical density is 5.77 difficult to be comprehended, the lowest lexical density is 3.03 easy to be comprehended. Then, the highest nominal groups are 47 and the lowest nominal groups are 18. This study shows that the number of lexical density is not influenced by the number of nominal groups, but is influenced by the number of clauses per sentence, number of lexical items per clause, and grammatical metaphor. The data is analyzed by using Hallidays (1985) theory to find out lexical density and nominal group of the textbook.

Nesia's (2014) decided that study deals with the lexical density especially the lexical items which formed in the reading texts of *Look Ahead* textbook and the type of genre which has the highest lexical density of the reading texts. She found that in the result of analysis that the lexical items that formed in narrative texts are noun and verb, explanation texts are noun and verb, discussion texts are noun and verb, and review texts are noun, adjective, and verb. This means that narrative, explanation, and discussion texts are formed by two lexical items, they

are noun and verb while review texts are formed by 3 lexical items, and they are noun, adjective, and verb. So, the explanation text is the most difficult text to be comprehended in the textbook.

Sholichatun (2011) studied reading material in English on sky textbook for junior high school. She applies content analysis of reading material in English on sky textbook because it is one of the genre that must be mastered by 9<sup>th</sup> students of junior high school. The data collected from reading texts found in English on sky textbook, there are 10 reading texts which are categorized into different kinds of text and the result of the researched showed that there are three genres which are used in English on sky textbook 9<sup>th</sup> grade of junior high school. They are procedure, report, narrative text and these genres fulfilled the KTSP English syllabus requirement. The lexical density of reading texts in English on sky textbook is around 50% - 60% quite. It means that the reading texts are quite lexical densities. Therefore, the text is not difficult to undestand and suitable for students Based on the previous studies above have the similar object of this study. They analyzed the Lexical density of English Textbook. This study also analyzed the lexical density of reading text in BahasaInggris Textbook. However, the theory of lexical density in this study similarities with the solichatun's paper. But The differences among the previous studies with this study is using BBC News by reading online newspaper.

#### C. Conceptual Framework

Gadget is a small tool such as a machine that has a particular function, but is often thought of as a novelty. Newspaper plays an essential part in most human lives. It is one of the means of communication that is reasonably priced whereby status is not an obstacle for people to reach out everyday, to get hold of the daily paper to obtain current events of the day worldwide. In this digital era, people are easier to gain information around the world by their gadget freely. People not only rely on printed newspaper but also on online newspaper. In this case, one example of online newspapers that we can read is BBC News. Reading text is a tool of reading because it is an instrument that is used to read. It can be found in Newspaper, textbook, magazine, novel, etc. As one of the reading activity, newspaper is important role for the reader to know about the world can get everywhere by gadget. In the study, the online newspaper which is used is BBC News. There are 4 genres of 4 genres news (Family and Education, Science and Environtment, Entertaiment and Arts, Health). Reading text also provides opportunities to study language; vocabulary, grammar, punctuation, and the way how we conduct sentence, paragraph and text. So the reader should be able understand and to comprehend every reading online newspaper in the BBC News which showed in the internet. Though, the most of the reader especially the readers from asian countries who use mother tongue have difficulties comprehending text. One of the important things that can make the readers hard or easy to understand online newspapers complexity of text. It possibly to make the readers difficult to understand the text. Understanding text has relationship with

the complexity of the text which is the complexity of the sentence in reading texts can be called lexical density. The lexical density is the number of the lexical items. The main point of difficult text is lexical density of text which is more lexical item the text has the more difficult the text. If text is formed in grammatical configuration, the text is not too difficult while if the text is formed in lexical configuration the text is categorized in difficult text. The lexical items consist of noun, verb, adjective, adverb, while the grammatical items consist of conjuction, auxillary verb, proposition, pronoun. In this study, to measure lexical density in text is used Eggins formula. A large majority of the spoken texts have a lexical density of under 40% and a large majority of the written texts have a lexical density of 40%.

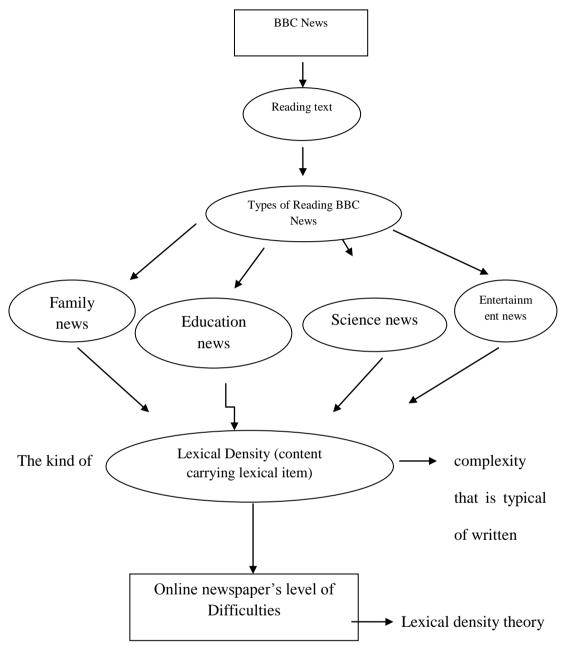


Figure (2.1) of Conceptual Framework

#### **CHAPTER III**

#### RESEARCH METHODOLOGY

#### A. Research Design

This study was concerned with analyzing the content of an online newspapers, in this case was reading online newspaper in BBC News, with the quality of the news .In conducting the research, descriptive qualitative research was applied. Patton and Cochran (2012) defined that qualitative research was characterized by its aims, which related to understanding some aspect of social life, and its methods which (in general) generated words, rather than numbers, as data for analysis. It means that to describing, identifying and analyzing the text are the way to analyze the data of study. The descriptive research means that the data of this study are described or explained.

Ary, Jacobs, and Razavieh (2002) stated that Content analysis was focused on analyzing material such as reading text within its own content. Related to this theory, the content of BBC News analyzed based on the lexical density.

#### B. Source of Data

The object of this study is the BBC News online newspapers. This Online newspaper was written by BBC News (British Broadcasting Corporation). The data of this study are lexical density of the reading online newspapers which was found in *BBC News*. The Researcher analyzed BBC News online newspapers by application of BBC News. These online newspapers were discussed in April until

May 2019 that consist 8newspapers from 4 genre news. In conducted this study, the researcher took reading online newspapers found in the BBC News as the data.

#### **C.**Techniques for Collecting Data

The technique of collecting the data were done as follows; Reading the online newspapers by application of BBC News; choosen the genre online newspapers; Printed the online newspapers and analyzing lexical density of the content carrying lexical items on reading online newspapers BBC News. In this reasearch analyzed 8 reading news. The data were collected by took 8 online newspapers from 4 genres news (Family, Education, Science and Entertaiment) in BBC News.

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#### **D.The Technique of Analizing Data**

After collecting the data, it analyze by performing descriptive analysis. To analyze how many texts in every genre, the researcher did some steps as follows:

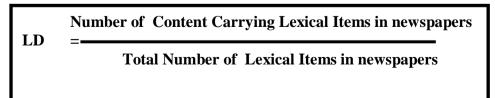
- 1. Read the online newspapers by the application of BBC News;
- 2. Classified news in BBC News online newspapers;
- 3. Counted many text in every genre that found in *BBC News* in online newspapers and putting every title of the online newspapers;
- 4. Represented the result in the table.

Table 3.1.Distribution of the News in Genre.

No.	Genre	Title of news	Date of Published	Total Number of the article
1.	Family			
2.	Education			
3.	Science			
4.	Entertaiment			

In order to analyze the Lexical Density of the texts, the researcher would use the followed steps of the Eggins Formulas:

- 1. Identified the content carrying Lexical Items in an online newspapers.
- 2. Classified the content carrying lexical items ( adverb, noun, adjective, and adverb ) into Eggin's theory.
- 3. Labeled the content carrying Lexical Items with italic written.
- 4. Counted the content carrying Lexical Items in the newspapers.
- 5. Calculated the total number lexical items in an newspapers.
- 6. Applied the formula Eggins to know the data.



7. Analyzed the data to know Lexical density of the newspapers in BBC News.

#### **CHAPTER IV**

#### DATA, DATA ANALYSIS

#### A. Data

This study concentrated to lexical density. It tried to describe about the lexical density level of the text in BBC News newspapers, how is the lexical density distributed across the texts in BBC News.

#### **B.** Data Analysis

There were 8 newspapers that classified by 4 genres that have been found during the analysis. They were commonly implicated of newspapers in BBC News that published in the application of BBC News:

Table 4.1

Distribution of the News in Genre

0	Genre	Title of the newspapers	The date of published	Total number of the newspapers
1.	Family	Parents find out about primary school places	April, 15 <sup>th</sup> 2019	2
1.	News	Four out of 10 teachers	April, 16 <sup>th</sup>	2
		plan to quit, survey	2019	

		suggests		
		Labour pledges to scrap	April, 16 <sup>th</sup>	
2.	Education	primary Sats if elected	2019	2
	News	More female teachers	April, 21 <sup>st</sup>	
		report upskirting, says	2019	
		union		
		Hundreds of thousands of	April, 26 <sup>th</sup>	
3.	Science	viruse in oceans	2019	2
	News	Nasa's Insight lander	April, 23 <sup>rd</sup>	
		'detects first Marsquake'	2019	
		Real Housewives star	April 26 <sup>th</sup> 2019	
4.	Entertainme	Teresa Giudice asks		2
	nt News	Trump for deportation		
		help.		
		Games of thrones' coffe	May, 7 <sup>th</sup> 2019	
		cup and 6 other TV and		
		film bloopers.		
		8		

In the BBC News newspapers, the news discusses genres based on types of news such as family, education, government, Science, Entertainment, politics, health, environment, economy, business, fashion, as well as athletic events or unusual things. Based on the table, the researcher found four

genres in the BBC News Newspaper that have promoted family, education, science, and entertainment news. There were two reading text in family news genre, two reading text in educational genre, two reading text in science news genre, and two reading text in entertainment news genre. They decide based on the researcher's knowledge in deciding the language features of the text.

Lexical density was calculated by the Eggins formula (2004). The lexical density of a text was calculated by expressing the number of content carrying lexical items in a text/sentence as a proportion of all the lexical items in the text/sentence. Content carrying lexical items included nouns, the main part of verbs, adverbs, adjectives. Non-content carrying lexical items included prepositions, conjunctions, auxiliary verbs, pronouns. Lexical items were words in a text.

For example: When I had a holiday in Malaysia last month, I stayed in a small but comfortable hotel. The room was very beautiful although it was not very big. The colour of the wall was cream, so it felt warm inside. The curtains were arranged beaytifully. The furniture was nice too. The room has a sofa and a small TV set.

Based on paragraph above had six sentences and nine clauses. It also had thirthy three content carrying lexical items and fifty eight lexical items. They meant that the ratio between content carrying lexical items and all the words would determine the lexical density of the in the newspapers.

The details of the lexical density level for each text in newspapers as the following table:

Table 4.2. Lexical Density Level

Aspect (texts)	LD
Text 1	0.40
Text 2	0.61
Text 3	0.63
Text 4	0.58
Text 5	0.61
Text 6	0.55
Text 7	0.46
Text 8	0.46

From the table above, it could be seen that:

Text 1 : Parents find out about primary school places

(By Sean CoughlanBBC News family and education correspondent. 15 April 2019)



Image copyrightTHINKSTOCK

Families in England will find <u>out</u> on Tuesday whether their children have got into their **preferred** primary schools.

Last year about one in 10 families missed <u>out</u> on their first choice - but 98% got one of their top three places.

*Primary schools* have added 636,000 *extra places* since 2010 to meet rising *numbers* - but that *demographic* bulge is now moving on to *secondary*.

Head teachers' leader Paul Whiteman said securing a place can "feel <u>like</u> a battle for parents".

More than 600,000 families will **find** <u>out</u> where they have been **offered** a school place for the autumn.

The paragraph above was the part of the second reading text in newspapers. The italic words were noun, bold words were verb,underlined italic words were adverb and bold italic words were adjective in the content carrying lexical items. The second newspapers had lexical density: 0.40 (222 content carrying lexical items were divided by 551 lexical items).

Text 2 : Four <u>out</u> of 10 teachers **plan** to **quit,** survey **suggests**(By Hannah RichardsonBBC News Family Education Reporter in Liverpool.16

April 2



Image copyrightGETTY IMAGESImage captionThe Department for Education

says it is investing in teacher recruitment

Where do you **see** yourself in five *years' time?* **No longe**r **working** in *education*, 40% of *UK teachers* **surveyed** by a *teachers' union* **replied**.

It <u>may</u> sound <u>like</u> a **cliched** interview question, but the National Education Union **says** that the **answer** is evidence of a "culture of **fear**" in schools.

The paragraph above was the part of the first reading text in newspapers. The italic words were noun, bold words were verb,underlined italic words were adverb and bold italic words were adjective in the content carrying lexical items. The first newspapers had lexical density: 0.61 (297 content carrying lexical items were divided by 481 lexical items).

Text 3: Labour pledges to scrap primary Sats if elected

(By Hannah RichardsonBBC News Education Reporter in Liverpool.16 April 2019)



Jeremy Corbyn has pledged that Labour would scrap formal tests in primary schools in England, known as Sats.

The *tests left children* in **floods** of **tears** or **vomiting** with *worry*, he **told** *members* of the *National Education Union* in *Liverpool* to *loud* **whoops** and **cheers.** 

He said it would <u>free</u> <u>up</u> schools struggling with funding cuts and congested classrooms, and help teacher recruitment and retention.

The **move** *means school league tables based* on the *tests* would be **ended** too.

"We **need** to **prepare** *children* for life, not *just exams*," he **said** to a *hall* of **cheering** *teachers* 

*Members* of the **teaching** *union* have **called** for *primary school tests* to be **ditched** for *many* years and **gave** the *Labour leader* a **standing ovation**.

The paragraph above was the part of the third reading text in newspapers. The italic words were noun, bold words were verb,underlined italic words were adverb and bold italic words were adjective in the content carrying lexical items. The third newspapers had lexical density: 0.63 (267 content carrying lexical items were divided by 421 lexical items).

Text 4: <u>More female teachers</u> report upskirting, says union

By Katherine SellgrenBBC News education reporter in Belfast

21 April 2019



Martin campaigned after becoming a victim of upskirting at a gig in London in 2017. Schools must do <u>more</u> to protect female teachers following an "enormous growth" in the number of reports of upskirting, a teachers' union says. The NASUWT union also says it was aware of cases of upskirting - where pictures are taken without permission under a skirt - involving pupils aged 14,

with "s<u>ome</u> as young as 11". The *union* **says** *head teachers* should **consider banning** *mobile phones* in *school* and **filling** in **open** *stairwells* to **protect** both *staff* and *pupils* More female teachers report upskirting, says union

The paragraph above was the part of the fourth reading text in newspapers. The italic words were noun, bold words were verb,underlined italic words were adverb and bold italic words were adjective in the content carrying lexical items. The fourth newspapers lexical density: 0.58 (295 content carrying lexical items were divided by 505 lexical items)

Text 5: Hundreds of thousands of viruses in oceans

By Helen BriggsBBC News 26 April 2019



#### The Tara sampled the global ocean in a 2009-2013 expedition

The *oceans contain* almost 200,000 *different* viral populations, **according** to the *latest count*.

Marine *viruses* were **found** from *the surface* <u>down</u> to 4,000m <u>deep</u> and from the *North* to the *South Pole*.

Though **most** are *harmless* to *humans*, *they* can **infect** *marine life*, **including** *whales* and *crustaceans*.

And *scientists* are <u>only</u> just **starting** to **understand** how these *tiny organisms* **play** a *role* in the *life* and *chemistry* of the *seas*.

Researchers at Ohio State University drew <u>up</u> a global map of marine viruses based on seawater samples from nearly 80 sites around the world. Their viral tally is <u>almost</u> 12-fold higher than previous estimates.

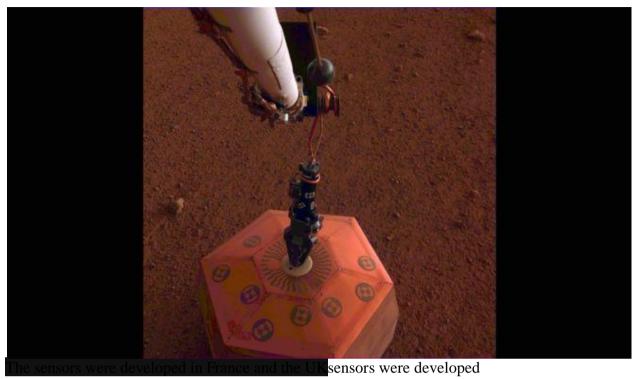
- Can you *spot ocean plastic* from *space*?
- The *vast scale* of *life* beneath our *feet*
- Blue planet to get <u>even</u> bluer

They were **surprised** to **find** that the *viruses* **fell** into <u>just</u> five groups **based** on their *location* and **depth**.

The paragraph above was the part of the fifth reading text in newspapers. The italic words were noun, bold words were verb,underlined italic words were adverb and bold italic words were adjective in the content carrying lexical items. The fifth newspapa had lexical density: 0.61 (217 content carrying lexical items were divided by 354 lexical items).

# Text 6: Nasa's InSight lander 'detects first Marsquake'

By Jonathan AmosBBC Science Correspondent 23 April 2019



in France and the UK

The American space agency's InSight lander appears to have detected its first seismic event on Mars.

The *faint rumble* was **picked** <u>up</u> by the **probe's** *sensors* on 6 April - the 128th *Martian day*, or sol, of the *mission*.

It is the *first seismic signal* **detected** on the *surface* of a *planetary body* other than the *Earth* and its *Moon*.

The paragraph above was the part of the sixth reading text in newspapers. The italic words were noun, bold words were verb,underlined italic words were adverb and bold italic words were adjective in the content carrying lexical items. The sixth newspapers had lexical density: 0.55 (397 content carrying lexical items were divided by 717 lexical items).

#### Text 7: US & Canadaselected

Real Housewives star Teresa Giudice asks Trump for deportation help

• 26 April 2019



Gia Giudice (centre) launched the petition to halt the deportation of her Italian father (right) Gia Giudice (centre) launched the petition to halt the deportation of her Gia Giudice (centre)

Italian father (right)

The family of a US reality television star are **appealing** to President Trump to **intervene** in a deportation case.

The husband of Teresa Giudice, **known** for the series Real Housewives of New Jersey, has been **ordered** to be **sent** <u>back</u> to his **native** Italy.

*Joe Giudice*, who also B on the *show*, **arrived** in the *US* when he was a *baby* but *never* **became** a *citizen*.

The paragraph above was the part of the seventh reading text in newspapers. The italic words were noun, bold words were

verb,underlined italic words were adverb and bold italic words were adjective in the content carrying lexical items. The seventh newspapers had lexical density: 0.46 (235 content carrying lexical items were divided by 503 lexical items).

### Text 8: Games of Thrones' coffee cup and 6 other TV and film bloopers

By Alex Taylor entertainment reporter, BBC News 7 May 2019

## • This article contains spoilers for Game of Thrones season eight, episodes three and four

After the *bruising Battle* of Winterfell, the celebratory *banquet scene* in this weekend's *Game* of *Thrones episode* **made** *perfect* **sense.** 

Choosing to toast the demise of the <u>Night</u> King with a cup of real-world branded coffee, however, <u>certainly</u> did not. Eagle-eyed viewers spotted a coffee cup on the table in the great hall, as Mother of Dragons Daenerys Targaryen sat, more appropriately, with goblet in hand. Responding to fevered social media reaction, the show's producers admitted the error in a good humoured tweet on <u>Sunday night</u>. While the coffee cup (<u>since reportedly digitally</u> removed from HBO's streaming service) is the most recent high-profile example of a modern item making its way to a different time and place, it is certainly not the first.

The paragraph above was the part of the eighth reading text in newspapers. The italic words were noun, bold words were verb,underlined italic words were adverb and bold italic words were adjective in the content carrying lexical items. The eighth newspapers had lexical density: 0.46(298 content carrying lexical items were divided by 637 lexical items).

#### 1. The lexical density level in the reading text

The lexical density in the text was the proportion between content carrying lexical items and the number of lexical items. This level of LD showed that contained a large /narrow number of vocabulary words. If the number of content carrying lexical items was more dominant than non-content carrying lexical items, it meant that the text had large number of vocabulary words.

Table 4.3.

The Level of Dense Vocabulary in a Text

	Content	Non-Content	Total	Level of	
Text	Carrying	Carrying	Number	Dense	LD
	Lexical Items	<b>Lexical Items</b>	Lexical	Vocabulary	
			Items		
Text 1	222	329	551	Narrow	0.40
Text 2	297	187	484	Large	0.61
Text 3	267	154	421	Large	0.63
Text 4	295	210	505	Large	0.58
Text 5	217	137	354	Large	0.61
Text 6	397	320	717	Large	0.55
Text 7	235	268	503	Narrow	0.46
Text 8	298	339	637	Narrow	0.46

The level of lexical density in the first text contained a Narrow number of vocabularies, which had 222 content carrying lexical items and 329 non carrying lexical items. The level of lexical density in the second text contained a large number of vocabularies, which had 297 content carrying lexical items and 187 non carrying lexical items. The level of lexical density in the third text contained a large number of vocabularies, which had 267 content carrying lexical items and 154 non carrying lexical items. The level of lexical density in the fourth text contained a large number of vocabularies, which had 295 content carrying lexical items and 210 non carrying lexical items. The level of lexical density in the fifth text contained a large number of vocabularies, which had 217 content carrying lexical items and 137 non carrying lexical items. The level of lexical density in the sixth text contained a large number of vocabularies, which had 397 content carrying lexical items and 320 non carrying lexical items. The level of lexical density in the seventh text contained a narrow number of vocabularies, which had 235 content carrying lexical items and 268 non carrying lexical items. The level of lexical density in the eighth text contained a narrow number of vocabularies, which had 298 content carrying lexical items and 339 non carrying lexical items. There are four texts that have more content that carries lexical items than non content that carries lexical items and there are three texts that have more content that carries lexical density than content that carries lexical items.

The levels of content that content carrying lexical items and non content carrying lexical items had the same total number vocabulary in the texts of BBC News newspapers were equal.

Table 4.4.

The Row of the Highest to Lowest LD in text of BBC newspapers

Aspect (Text)	Title Text	<b>Lexical Density</b>
	Labour pledges to scrap primary	
Text 3	sats if elected	0.63
	Four out of 10 teachers plan to quit,	
Text 2	survey suggests	0.61
	Hundreds of thousands of viruses in	
Text 5	oceans	0.61
	More female teachers report	
Text 4	upskirting, says union	0.58
	Nasa's Insight lander 'detect first	
Text 6	Marsquake	0.55
	Games of thrones' coffee cup and 6	
Text 8	other tv and film bloopers.	0.46
	Real housewives star Teresa	
Text 7	Giudice asks Trump for deportation	0.46
	help	
Text 1	Parents find out about primary	
	school places	0.40

Table above showed that the highest lexical density level was 0. 63 in the third text entitle "Labour pledges to scrap primary sats if elected" in education

news text and there two the lowest level lexical density were 0.40 in the first text entitle "Parents find out about primary school places" in family news text.

#### 2. Distribution of lexical density in the reading text

There were 8 reading which analyzed the lexical density by Eggins Formula (2004). The lexical density in each texts referred to high and low. If the text had more content carrying lexical items than non content carrying lexical items so the text was high lexical density. The details of the distribution of lexical density for each text as the following table below:

Table 4.5.

Distribution of Lexical Density

Aspects ( Text )	Title Text	Lexical Density
	Parents find out about	
Text 1	primary school places	0.40
	Four out of 10 teachers	
Text 2	plan to quit, survey	0.61
	suggests	
	Labour pledges to	
Text 3	scrap primary sats if	0.63
	elected	
	More female teachers	
Text 4	report upskirting, says	0.58
	union	
Text 5	Hundreds of thousands	0.61

	of viruses in oceans	
	Nasa's Insight lander	
Text 6	'detect first Marsquake	0.55
	Real housewives star	
Text 7	Teresa Giudice asks	0.46
	Trump for deportation	
	help	
	Games of thrones'	
Text 8	coffee cup and 6 other	0.46
	tv and film bloopers.	

Table above showed that the lexical density in the reading text as follows: text 1 entitled "Parents find out about primary school places" was 0.40, text 2 entitled "Four out of 10 teachers plan to quit, survey suggests" was 0.61, text 3 entitled" Labour pledges to scrap primary sats if elected" was 0.63, text 4 entitled "More female teachers report upskirting, says union" was 0.58, Text 5 entitled "Hundreds of thousands of viruses in oceans" was 0.61, text 6 entitled "Nasa's Insight lander 'detect first Marsquake" was 0.55, text 7 entitled "Real housewives star Teresa Giudice asks Trump for deportation help" was 0.46 and text 8 entitled "Games of thrones' coffee cup and 6 other ty and film bloopers" was 0.46

#### C. Discussion

The definition of Lexical density related to the number of content carrying lexical items to the number of words in a text. To determine the lexical density level by analyzing the proportion between content carrying lexical item and non-content carrying lexical items. If in a text had more content carrying lexical items than non-content carrying lexical items, so the text contained large vocabulary on the contrary.

BBC News was equal lexical density. It was contrast to Pratiwi (2014) in her paper analyzes the Newpapers of BBC News by describing the lexical density and nominal group connected with the text comprehending. The number of lexical density is not influenced by the number of nominal groups, but is influenced by the number of clauses per sentence, number of lexical items per clause, and grammatical metaphor. Contrast to Nesia (2014) in her the lexical density especially the lexical items which formed in the reading texts of Look Ahead textbook and the type of genre which has the highest lexical density of the reading texts. So, the explanation text is the most difficult text to be comprehended in the textbook. And as contrast as to thesis' sholichatun (2011) in entitle reading material in English on sky textbook for junior high school. In his thesis were found that The lexical density of reading texts in English on sky textbook is around 50% - 60% quite. It means that the reading texts are quite lexical densities. So, the text is not difficult to understand and suitable for students.

In this study, the researcher has found that *BBC News* was different lexical density. The texts were found in newspapers had different vocabulary.

Based on Ure (1971) theory to support Eggins (2004) theory are a large majority of the spoken texts have a lexical density of under 40% while a large majority of the written texts have a lexical density of 40% or higher. Besides that, there were some factors that affect the difficulty of understanding English texts. The dense of lexical in a text always bring some difficulties to the reader's ability in understanding a text. But it contrasts from the analysis and finding. The lexical density level of the text had different level which is the reading texts had five text that content carrying lexical items dominant and three non content carrying lexical items. So the readers quite difficult understand the vocabulary.

#### **CHAPTER V**

#### **CONCLUSION AND SUGGESTIONS**

#### A. Conclusion

After analyzed the data and elaborated the findings, conclusions were drawn as the following:

- Lexical Density level as follows: Text 1 was 0.61. Text 2 was 0.40. Text 3 was 0.63. Text 4 was 0.58. Text 5 was 0.61. Text 6 was 0.55. Text 7 was 0.46. Text 8 was 0.46. Lexical density level of texts was equal.
- 2. The distribution of lexical density in reading text in *BBC News* newspapers as follows: text 1 entitled "Four out of 10 teachers plan to quit, survey suggests" was 0.40, text 2 entitled "Parents find out about primary school places" was 0.61, text 3 entitled" Labour pledges to scrap primary sats if elected" was 0.63, text 4 entitled "More female teachers report upskirting, says union" was 0.58, Text 5 entitled "Hundreds of thousands of viruses in oceans" was 0.61, text 6 entitled "Nasa's Insight lander 'detect first Marsquake" was 0.55, text 7 entitled "Real housewives star Teresa Giudice asks Trump for deportation help" was 0.46 and text 8 entitled "Games of thrones' coffee cup and 6 other tv and film bloopers" was 0.46.

#### **B.** Suggestion

In relation to the conclusions, suggestions are staged as the following

- It is suggested that BBC News composition has balances between content carrying lexical items and non-content carrying lexical items of lexical density, in order the students in the university can understand about the reading the text in newspapers.
- It is also suggested to Contains of BBC News that it is given to students
  who contain balanced types because they are not too easy or difficult for
  readers to understand.
- 3. It suggested for the other researcher to use this dtudy as a reference in conducting further research in lexical density in reading text.

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# Parents find <u>out</u> about **primary** school places

By Sean CoughlanBBC News family and education correspondent

• 15 April 2019



Image copyrightTHINKSTOCK

Families in England will **find** <u>out</u> on <u>Tuesday</u> whether their children have **got** into their **preferred** primary schools.

Last year about one in 10 families **missed** <u>out</u> on their first choice - but 98% **got** one of their top three places.

**Primary** schools have added 636,000 extra places since 2010 to meet rising numbers - but that demographic bulge is <u>now</u> moving on to secondary.

Head teachers' leader Paul Whiteman said securing a place can "feel <u>like</u> a battle for parents".

<u>More</u> than 600,000 families will **find** <u>out</u> where they have been **offered** a school place for the autumn.

# **Big** regional differences

The *national picture* on *applications* will not be **known** until *June*, but the *chances* of **getting** a first-choice place have been **improving** in *recent* years - <u>up</u> from 88% in 2014 to 91% in 2018.

But *last* year, about 2% did not **get** an **offer** on their three top *preferences* or any of the schools they named.

- Top tips on **choosing** a *primary school*
- Wealthier families do **better** out of school **appeal** system
- Population boom moves from primary to secondary

There are *big* regional variations each year - with authorities such as the East Riding of Yorkshire, Northumberland and Rutland having <u>more</u> than 97% of families getting their first preferences.

But the *lowest success rates* tend to be in *London*, with <u>only</u> 68% of *families* in *Kensington* and *Chelsea* and 77% in *Camden* getting their first *choice last year*.

A population boom had put pressure on places - but that has peaked and this year's application numbers could show a downward trend.

For the *past decade*, *primary schools* have been **building** *extra classrooms as pupil numbers rose by* about 15% **between** 2009 and 2018, *up* to 4.7 *million*.

The *size* of the *average primary school* **grew** <u>by</u> an *extra 42 places*, but this has not been *spread <u>evenly</u>*, with <u>some</u> **expanding** <u>very</u> *significantly* and with <u>some</u> <u>areas still</u> **struggling** to **meet** <u>demand</u>.

#### 'Anxious wait'

Mr Whiteman, general secretary of the National Association of Head Teachers, called for a more joined-up "national strategy" to ensure enough places.

Otherwise, he said, "the annual anxious wait for families will continue".

Mr Whiteman warned of a "haphazard" approach to expansion, so that "new school places are not <u>always</u> being commissioned in the areas they are <u>most</u> needed".

School standards minister Nick Gibb said standards had risen and the *primary* school sector was "unrecognisable from a generation <u>ago</u>".

He said 87% of *primary* schools were <u>now</u> judged **good** or **outstanding**, and the **use** of **phonics** lessons had **improved** children's **reading**.

"What this means in **practice** is that <u>even</u> in <u>instances</u> where <u>parents</u> aren't **getting** the <u>news</u> they **hoped** for <u>today</u>, the <u>likelihood</u> is that their <u>child</u> will be **attending** a <u>school</u> which will **provide** a first-class education," **said** Mr Gibb.

But the *New Schools* Network, which **promotes** *free schools*, **said** *too many children* would *still* be **heading** for *schools* which were *below* the **rating** of "*good*".

"Finding <u>out</u> which <u>primary</u> school your child is **going** to should be a <u>time</u> of <u>excitement</u>, but <u>today nearly</u> 100,000 families will **find** <u>out</u> their child is <u>being</u> sent to a <u>school</u> that isn't <u>good</u> <u>enough</u>," said the group's director, Luke Tryl.

# Number of Content Carrying Lexical Items In text LD = -Total Number Of Lexical Items In Text 222 551 0.40

LD =

# Four <u>out</u> of 10 teachers **plan** to **quit, survey** suggests

By Hannah RichardsonBBC News Education Reporter in Liverpool

• 16 April 2019



Image copyrightGETTY IMAGESImage captionThe Department for Education says it is investing in teacher recruitment

Where do you **see** yourself in *five years' time*? **No longer working** in *education*, 40% of *UK teachers* **surveyed** by a *teachers' union* **replied**.

It <u>may sound like</u> a **cliched** interview question, but the National Education Union **says** that the **answe**r is evidence of a "culture of **fear**" in schools.

Its **survey** of 8,600 *members* **found** <u>most</u> of those *leaving* **blamed ''huge** *workloads* and *excessive accountability*".

Education Secretary Damian Hinds has promised to tackle the workload issue.

One *teacher*, who responded to the *union's State* of *Education* survey published at its *annual conference* in *Liverpool*, said: "Working 70 hours a <u>week</u> for *many* years has meant my *health* and *family life* have suffered.

"I am **getting** out before the job kills me."

'No life any more'

**Another unnamed respondent said:** "My job is **no longer** about *children*. It's about a 60-hour week with **pressure** to **push** *children's data* through."

<u>More</u> than **half** of respondents **said** their work-life **balance** had **got worse** in the **past** year, with one teacher **saying:** "With a **young** family, and **despite working part**-time, I have **come** to **realise** that a job in education is not **conducive** to family life."

- Abuse of teachers leading to 'millions' in compensation
- Teachers to be offered cash to stay in school
- *Teachers* **tired** of **pointless** *emails*

Another said: "My personal life doesn't exist any more."

And the *outlook* was *negative* for a *substantial minority* of *new teachers*, with some 26% of those who **had** been in the *job* between *two* and *five years*, **saying** that they **plan** to **quit** the *classroom <u>altogether</u>* in *five years' time*.

# 'Biggest threats'

NEU joint general secretary Kevin Courtney said: "The government is doing a far better job of driving teachers <u>out</u> of the profession than they are solving the issue of excessive workload."

He **said** that the *main problem* was one of *excessive accountability*, **adding**: "So *long* as the *main drivers* of a **performance-based** *system* are <u>still</u> in *place*, *schools* will **continue** to be in the *grip* of **fear**, *over-regulation* and a *lack* of *trust*."

Mr Hinds has acknowledged that long hours and red tape are among the "biggest threats" to recruiting and retaining staff.

A spokesperson for the Department for Education said reducing teacher workload was a key part of its retention and recruitment strategy.

"We have **worked** with school leaders and teachers to **create** a workload reduction toolkit, which **provides practical** advice and resources that schools can **use** rather than creating new ones from **scratch**," he **added**.

"We are also **tackling** *excessive data burdens* in *schools*; **simplifying** the *accountability system* to **target** the **associated** *burdens* and **working** with *Ofsted* to **ensure** *staff workload* is **considered** as *part* of a *school's inspection judgement*."

Recruitment targets for teachers have been missed in England for five years in a row.

# $LD = \frac{\text{Number of Content Carrying Lexical Items In text}}{\text{Total Number Of Lexical Items In Text}}$ $= \frac{297}{484}$ LD = 0.61

# Labour pledges to scrap primary Sats if elected

By Hannah RichardsonBBC News Education Reporter in Liverpool 16 April 2019



Jeremy Corbyn has pledged that Labour would scrap formal tests in primary schools in England, known as Sats.

The tests left children in floods of tears or vomiting with worry, he told members of the National Education Union in Liverpool to loud whoops and cheers.

He **said** it would *free* <u>up</u> schools **struggling** with **funding cuts** and **congested** classrooms, and **help** teacher recruitment and retention.

The **move** *means school league tables based* on the *tests* would be **ended** *too*.

"We **need** to **prepare** *children* for *life*, not just *exams*," he **said** to a *hall* of **cheering** *teachers* 

*Members* of the **teaching** *union* have **called** for *primary school tests* to be **ditched** for *many* years and **gave** the *Labour leader* a **standing ovation**.

'Test-driven'

They **have** *long* **argued** that the *high*-stakes *nature* of the *tests* **skews** *children's education*, and **turns** primary *schools* into *exam factories*.

Mr Corbyn **told** members the next Labour government would end the Sats all pupils have to sit at seven and 11, the results of which are **used** to **hold** schools to account.

- Do *Sats <u>really matter</u>* and if <u>so</u>, to whom?
- School league tables and Sats
- Sats for seven-year olds scrapped

Instead, *Labour* would **introduce** *alternative assessments* which would be *based* on "the *clear principle* of **understanding** the **learning needs** of *every child*."



Jeremy Corbyn says a Labour government would scrap Sats tests in England's primary school

Jeremy Corbyn says a Labour government would scrap Sats tests in England's primary schools

The government has <u>already</u> said it is phasing <u>out</u> Sats for pupils aged seven, and <u>instead</u> it wants to **bring** in a new baseline assessment for reception classes.

**Reacting** to the *announcement*, **joint** *general secretary* of the *NEU*, *Dr Mary Bousted*, **said** *Mr Corbyn* recognised the *damage* a *test*-**driven** *system* does to *children* and *schools*.

"We **look** *forward* to the *return* of a *broad* and *balanced curriculum* and to the **rekindling** of the *spirit* of creativity in our *schools*."

Head teachers' leaders <u>also</u> welcomed Labour's announcement.

Paul Whiteman, leader of the National Association of Head Teachers, said children's progress could be measured through "everyday teacher assessment and classroom tests", while Julie McCulloch, director of policy at the Association of School and College Leaders called Sats "flawed", with a new approach "long overdue".

Schools Minister Nick Gibb said abolishing Sats "would be a terrible retrograde step" which would "undo decades of improvement in children's reading and maths".

"Labour plan to keep parents in the dark.

"They will **prevent** parents from **knowing** how **good** their child's school is at **teaching** maths, reading and **writing**," **said** Mr Gibb.

But *Mr Whiteman* said *Sats* do not tell *teachers* or *parents* anything they do not <u>already</u> know about their *child*.

$$LD = \frac{\text{Number of Content Carrying Lexical Items In text}}{\text{Total Number Of Lexical Items In Text}}$$

$$= \frac{267}{421}$$

$$LD = 0.63$$

#### More female teachers report upskirting, says union

By Katherine SellgrenBBC News education reporter in Belfast

• 21 April 2019



Martin campaigned after becoming a victim of upskirting at a gig in London in 2017. Schools must do more to protect female teachers following an "enormous growth" in the number of reports of upskirting, a teachers' union says. The NASUWT union also says it was aware of cases of upskirting - where pictures are taken without permission under a skirt - involving pupils aged 14, with "some as young as 11". The union says head teachers should consider banning mobile phones in school and filling in open stairwells to **protect** both staff and pupils. On 12 April, **upskirting became** a criminal offence in England and Wales. This followed a campaign led by Gina Martin, who became a victim of upskirting at a music festival in London in 2017. Offenders now face <u>up</u> to two years in prison for taking a photo or video under someone's **clothing.** The **NASUWT**, which is **meeting** for its *annual conference* in *Belfast* over the *Easter* weekend, says often victims are unaware that the abuse has taken place."Talking to members about it, the thing they **find** the most difficult is that quite often they don't **know** that this has **happened** - the *video* has been *out* there and then it is **drawn** to their attention," said general secretary Chris Keates."Then they think, if I go and report it, is that **going** to make it worse because it will **draw** attention to the fact that the video is there."

- **Upskirting** *now* a *crime* after *campaign*
- Pupil **guilty** in teacher **upskirtin**g case
- Teachers call for upskirting law change
   Ms Keates said the union had seen "an enormous growth in the number of women contacting us". "We haven't had a case of upskirting in primary schools it's been

secondary schools. We've had it in all age ranges. We've had some 14-year-olds and we've **had** some as **young** as 11." She **said banning** mobile phones was the **best** way to protect staff, as well as pupils." Taking the mobile phones off pupils when they come into school is the best way to go because it ensures the health and safety and protection of everybody - pupils and teachers," she said. No open staircasesMs Keates said new school building designs should not include open stairwells, to protect privacy and dignity."It's just simple things, like when schools are being rebuilt, putting open stairs up, that kind of thing that people don't **think** about when they are **doing** these wonderful **designs** on **buildings** - things that can be an invasion of privacy." A lot of places now, even just in work places outside schools, are blocking those kind of stairs as well." Earlier this year, the NASUWT supported two of its members in Northern Ireland who were the victims of **upskirting** by a pupil. In February, an 18-year-old boy was found guilty of committing acts of outraging public decency, after he took five pictures of two female teachers at Enniskillen Royal Grammar School in 2015 and 2016 when he was 14 and 15. **Speaking** about the case to union members gathered in Belfast, Ms Keates praised the "courage and determination" of the two women, saying they had **done** a "great service" not just for women teachers in Northern Ireland, but for women generally."I cannot begin to do justice here to the strength and courage of our members who have **shown** magnificent **resolve** at every stage of a **long** and **difficult** process."Upskirting is a serious assault. Upskirting is a vile and deplorable form of sexual harassment and objectification of women."She added: "The NASUWT intends to **use** this victory as a basis to campaign for the **necessary** legislation here [in Northern *Ireland*] for **protection** not only from **upskirting** but also from all *forms* of *image* abuse.

LD	= -	Number of Content Carrying Lexical Items In text
LD	_	Total Number Of Lexical Items In Text
	_	295
	_	505
LD	=	0.58

# Hundreds of thousands of viruses in oceans

By Helen BriggsBBC News 26 April 2019



#### The Tara sampled the global ocean in a 2009-2013 expedition

The oceans contain almost 200,000 different viral populations, according to the latest count.

Marine *viruses* were **found** from *the surface* <u>down</u> to 4,000m <u>deep</u> and from the *North* to the *South Pole*.

Though **most** are *harmless* to *humans*, they can **infect** *marine* life, **including** whales and crustaceans.

And *scientists* are <u>only</u> just **starting** to **understand** how these *tiny organisms* **play** a *role* in the *life* and *chemistry* of the *seas*.

Researchers at Ohio State University drew up a global map of marine viruses based on seawater samples from nearly 80 sites around the world. Their viral tally is <u>almost</u> 12-fold higher than previous estimates.

- Can you *spot ocean plastic* from *space*?
- The *vast scale* of *life* beneath our *feet*
- *Blue* planet to get <u>even</u> bluer

They were **surprised** to **find** that the *viruses* **fell** into <u>just</u> five groups **based** on their *location* and **depth**.

"When we **examined** the *genes* of the *viruses* in **each** of those communities, we **found** evidence of **genetic** adaptation to the **different zones** of the ocean," **said** researcher Ann Gregory, **now** of KU Leuven in Belgium.

The *second* surprise was that the *Arctic Ocean* had *lots* of *different* types of viruses. It had been thought that *hotspots* for *microbial diversity* would be at the *equator*`

## What do *viruses* **do in** the **oceans**?

The world's oceans are **teeming** with viruses, yet we are at the edge of our **understanding** on how they impact ocean health and function.

Among *previous* discoveries are "giant" *marine* viruses, which can **infect** green algae.

A litre of seawater <u>typically</u> contains billions of viruses - the **vast majority** of which <u>remain</u> **unidentified**. In the **latest dataset**, 90% of the populations could not be **classified** to a **known** group.

**Better** knowledge of ocean viruses is **important** because of their **influence** on other **marine** microbes, **including** bacteria and fungi.

*Viruses* have an *impact* on *all other tiny marine* organisms, *such* as *plankton*, which *produce more* than *half* of the *oxygen* we *breathe* and **absorb** *carbon dioxide* from the *atmosphere*.

"Without microbes, the Earth, its oceans, and <u>even</u> our human bodies **come** to a **halt**," **said** Matthew Sullivan of Ohio State University. "Our lab is **helping** researchers <u>finally</u> '**see**' the **hidden** viruses that **infect** these microbes."

The **study** is **reported** in the *journal Cell*. **Most** of its *data* **comes** from the *Tara Oceans expedition* (2009-2013) **using** the 36m aluminium-hulled *research schooner*, *Tara*.

$$LD = \frac{\text{Number of Content Carrying Lexical Items In text}}{\text{Total Number Of Lexical Items In Text}}$$

$$= \frac{217}{354}$$

$$LD = 0.61$$

# Nasa's InSight lander 'detects first Marsquake'

By Jonathan AmosBBC Science Correspondent 23 April 2019



the UK

The American space agency's InSight lander appears to have detected its first seismic event on Mars.

The *faint rumble* was **picked** <u>up</u> by the **probe's** *sensors* on 6 April - the 128th *Martian day*, or sol, of the *mission*.

It is the *first seismic signal* **detected** on the *surface* of a *planetary body* other than the *Earth* and its *Moon*.

Scientists say the source for this "Marsquake" could either be movement in a crack inside the planet or the shaking from a meteorite impact.

Nasa's InSight probe touched <u>down</u> on the **Red** Planet in November **last** year.

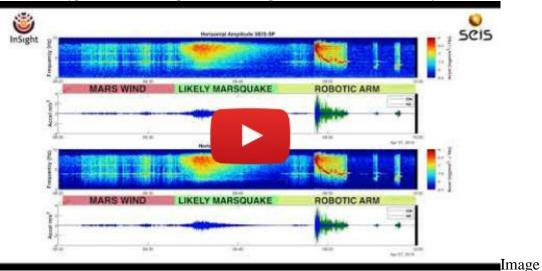
It aims to **identify** multiple quakes, to **help build** a clearer picture of Mars' interior structure.

Researchers can then **compare** this with Earth's internal **rock layering**, to **learn** something new about the **different** ways in which these two worlds have **evolved** through the aeons.

• **Probe deploys** 'Marsquake' instrument

#### Mars rover named after Rosalind Franklin

<u>Interestingly</u>, InSight's scientists say the character of the rumble reminds them <u>very</u> much of the <u>type</u> of data the Apollo sensors gathered on the lunar surface.



Copyright NASA Jet Propulsion LaboratoryNASA JET PROPULSION LABORATORY

Report

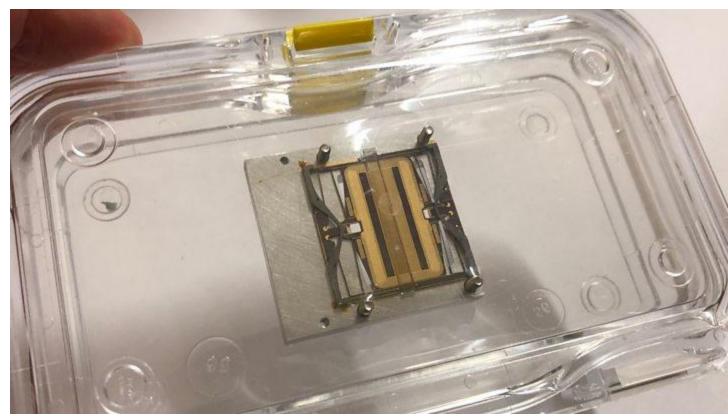
The vibrations picked up by InSight's sensors are made audible in this video, and record three different types of signal. (1) The wind on Mars; (2) the reported 6 April event; and (3) the movement of the probe's robot arm as it takes photos.

Astronauts **installed** five **seismometers** that **measured** thousands of quakes while **operating** on the Moon between 1969 and 1977.

InSight's seismometer system incorporates French (low-frequency) and British (high-frequency) sensors. Known as the Seismic Experiment for Interior Structure (SEIS), the instrument was lifted on to the Martian surface by the probe's robotic arm on 19 December.

**Both** parts of the system **observed** the 6 April signal, although it wasn't **possible** to **extrac**t any information to **make** a <u>more definitive</u> statement about the <u>likely</u> source or the <u>distance</u> from the **probe** to the event.

"It's <u>probably</u> only a <u>Magnitude 1</u> to 2 <u>event</u>, <u>perhaps</u> within 100km or so. There are a lot of <u>uncertainties</u> on that, but that's what it's <u>looking <u>like</u>," <u>said Prof Tom Pike</u>, who <u>leads</u> the <u>British <u>side</u> of the <u>seismometer package</u>.</u></u>



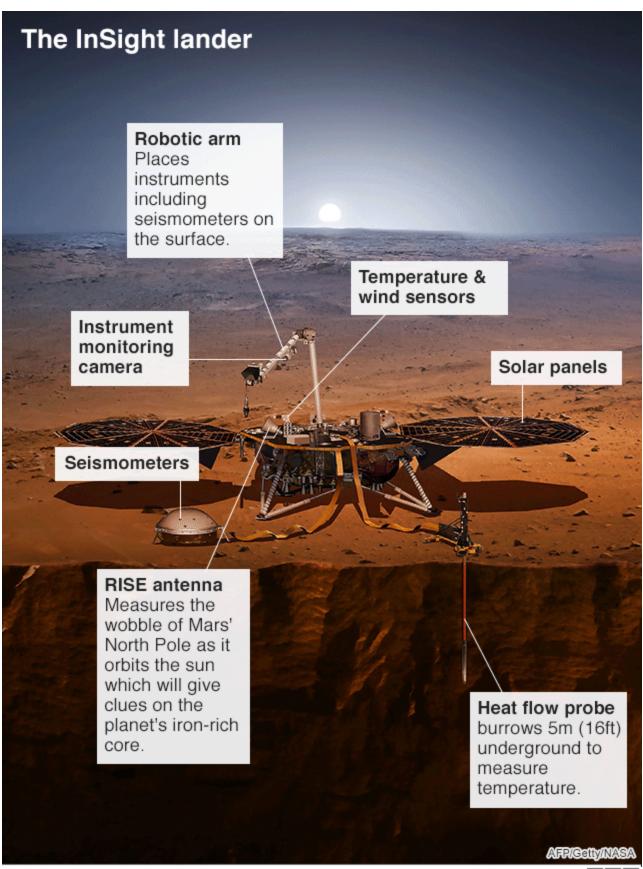
Media captionProf Tom Pike: "The signal had a startling similarity to what's been seen with Moonquakes"

The UK high-frequency sensors are cut from silicon

Dr Bruce Banerdt is Nasa's chief scientist on the InSight mission. He **added**: "This particular Marsquake - the **first** one we've **seen** - is a <u>very, very</u> **small** one. In fact, if you **live** in Southern California <u>like</u> I do, you wouldn't even **notice** this one in your day-to-life. But since Mars is so <u>quiet</u>, this is something that we're **able** to **pick** <u>up</u> with our instrument."

• **Listen** to *Bruce Banerdt* **describe** the first **detected** *Marsquake* 

The *team* is **investigating** three other *signals* **picked** <u>up</u> only by the <u>low-frequency</u> sensors - on 14 March (Sol 105), 10 April (Sol 132) and 11 April (Sol 133). However, these were even *smaller* than the Sol 128 event, and the *InSight scientists* do not have the *confidence* yet to **claim** them as **real seismic** events.



The **probe'**s *prime mission* is **set** to **run** for *two Earth years* - a *little <u>more</u>* than one *Martian year*.

Given the *time* taken to make this *first* detection, it might suggest InSight should record another dozen or so seismic signals in the initial operating period, explained Prof Pike.

"When you've **got** one, you don't **know** whether you were just <u>lucky</u>, but when we **see** two or three we will have a **better** idea," the **Imperial** College London researcher told BBC News.

"Of course, if the other *three* are **confirmed** then we could be **looking** at *quite* a *large number* of **detections** *over* the next *two years*."

SEIS was **developed** and **provided** for *InSight* by the *French space agency (CNES)*.

The *UK Space Agency* **funded** the £5m *British involvement*. Sue *Horne*, the *UKSA's head* of *space exploration*, **commented:** "*Thanks* to the *Apollo missions* of the 1960s we **know** that *Moonquakes* **exist**. So, it's **exciting** to **see** the *Mars results* **coming** in, *now* **indicating** the *existence* of *Marsquakes* which will **lead** to a *better* **understanding** of what's *below* the *surface* of the *Red Planet*."

LD	=	Number of Content Carrying Lexical Items In text
LD		Total Number Of Lexical Items In Text
		397
	=	717
LD	=	0.55

• 26 April 2019

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Gia Giudice (centre) launched the petition to halt the deportation of her Italian father (right) Gia Giudice (centre) launched the petition to halt the deportation of her Gia Giudice (centre) launched the petition to halt the deportation of her Italian father (right) Italian father (right)

The family of a US reality television star are **appealing** to **President Trump** to **intervene** in a deportation case.

The husband of Teresa Giudice, **known** for the series Real Housewives of New Jersey, has been **ordered** to be **sent** back to his **native** Italy.

*Joe Giudice*, who also B on the *show*, **arrived** in the *US* when he was a *baby* but <u>never</u> **became** a *citizen*.

He recently completed a 41-month federal prison stint over a multi-million dollar fraud case.

<u>Upon</u> his **release**, the 46-year-old was *immediately* transferred to a US *Immigration* and *Customs Enforcement* (ICE) *detention centre in Pennsylvania*.

<u>Under US law, permanent residents who commit crimes of "moral turpitude"</u> are *eligible* for *deportation*.

*Mr Giudice* was *jailed* <u>over</u> a raft of fraud charges <u>originally</u> **levelled** at the couple <u>back</u> in 2013.

Prosecutors **accused** them of 41 offences, including wire-fraud and fraud **involving** a bankruptcy filing. The couple **admitted** their guilt in 2014.

**Both** were **given** *jail-time* to be **served** *concurrently*, so *they* were **able** to **maintain** custody of *their* four daughters.

*Teresa* **served** 11-*months* of a 15-*month prison sentence* back in 2015 and has **since returned** to *public life*.



The "Real Housewives" reality franchise, which debuted in 2006, focuses on the glamorous lives of wealthy women and their families.

It has nine *editions* in the US and *spin-offs* around the *world*.

#### Appeal for help

A *petition*, **launched** *earlier* this *week*, **asks** for the *presidents* **help** to **stop** the **deportation**.

The couple's **eldest** daughter Gia, 18, **created** the **appeal titled** "**STOP** the Deportation of Joe Giudice".

It is **signed** off on *behalf* of the whole *family* and <u>already</u> has <u>more</u> than 60,000 signatures.

The change.org *page* describes the girls' father as "our handyman, our confidant, our cheerleader, our challenger and most importantly our protector".

"He knows nothing of Italian culture, laws, societal norms, he has no immediate family and will not be able to secure work in this foreign land," the petition says.

"We **request** that our President, Donald J Trump, review our petition and pardon my father to **relieve** him of this life sentence the courts are **bestowing** on him..."

Teresa, who has **starred** in the reality TV show Celebrity Apprentice **alongside** Mr Trump, **shared** the **appeal** to her 1.6 million Instagram followers on Thursday.

Skip Instagram post by teresagiudice

Report End of Instagram post by teresagiudice

She **reposted** a photograph **showing** the couple with their children <u>alongside</u> the hashtag #BringJoeHome.

On <u>Thursday</u> it was **announced** Mr Giudice had been **issued** with a **temporary stay** on his deportation.

"We are *happy* that *the court* has *granted* us a *temporary* stay," the *family's lawyer*, *James Leonard Jr*, **told** local *media*.

He said Mr Giudice's immigration lawyers "are doing everything they can" to bring him home, adding "we are <u>extremely grateful</u> for all of their <u>efforts</u>."

$$LD = \frac{\text{Number of Content Carrying Lexical Items In text}}{\text{Total Number Of Lexical Items In Text}}$$

$$= \frac{235}{503}$$

$$LD = 0.46$$

# Games of Thrones' coffee cup and 6 other TV and film bloopers

By Alex Taylor entertainment reporter, BBC News 7 May 2019

# This article contains spoilers for Game of Thrones season eight, episodes three and four

After the *bruising Battle* of Winterfell, the celebratory *banquet scene* in this weekend's *Game* of *Thrones episode* **made** *perfect* **sense.** 

Choosing to toast the demise of the <u>Night</u> King with a cup of real-world branded coffee, however, <u>certainly</u> did not. Eagle-eyed viewers spotted a coffee cup on the table in the great hall, as Mother of Dragons Daenerys Targaryen sat, more appropriately, with goblet in hand. Responding to fevered social media reaction, the show's producers admitted the error in a good humoured tweet on <u>Sunday night</u>. While the coffee cup (<u>since reportedly digitally</u> removed from HBO's streaming service) is the most recent high-profile example of a modern item making its way to a different time and place, it is <u>certainly</u> not the first.

# Gladiator's gas cylinder (2000)

Ridley Scott's Roman epic - **fronted** by a **vengeful**, **best** actor-**winning** Russell Crowe - dominated awards season. But it has <u>since</u> also **found** blooper **fame**.

During a battle in the Colosseum, a horse-drawn chariot flips over onto its side, revealing a gas cylinder.

A <u>quite</u> remarkable technological feat given that the movie is set in 180AD and stainless steel gas cylinders weren't invented <u>until</u> the <u>1800s</u>.

# Braveheart's Ford Mondeo (1995)

The **sight** of US actor Mel Gibson **playing** Scottish independence hero William Wallace **raised** more than a *few* eyebrows at the *time* of the *film's* release.

But that was not as *surprising* as the *appearance* of a *Ford Mondeo* in a *horseback battle* against *English invaders*.

Talk about horsepower...

# Downton Abbey's plastic bottle (2014)

Producers of the period drama were **left red-faced** after a modern plastic bottle **appeared** in a **promotional** photo for a **forthcoming** series in 2014.

**Perched** on a mantelpiece <u>behind</u> Hugh Bonneville and Laura Carmichael, the bottle was **spotted** by eagle-eyed fans when the image was **posted** on Instagram.

Plastic bottles were not in wide B in the UK <u>until</u> the <u>1960s - 36 years after</u> the series of Downton took place.

Although <u>later</u> **deleted** from <u>Instagram</u> and <u>the ITV</u> **press** <u>site</u>, the <u>internet</u> <u>never</u> **forgets**, no <u>matter</u> what the <u>year</u>...

# Indiana Jones' faulty geography (1981-2008)

Steven Spielberg might be the visionary <u>behind</u> some of the **best-loved** films of the <u>last</u> <u>40 years</u>, but it **seems** he wouldn't be much **help** in a geography **test**.

His Indiana Jones series - starring Harrison Ford - includes glaring map reading errors.

Its opening instalment, Raiders of the Lost Ark, set in 1936, sees a plane fly <u>over</u> a map that includes Thailand and Jordan.

But there's a *problem. Thailand* was **called** Siam <u>until</u> 1939, while Jordan was **known** as Transjordan *until* 1949.

And *Spielberg's cartography* did not **improve** <u>before</u> 2008's **fourth** instalment Kingdom of the Crystal Skull, which shows a plane **flying** <u>over</u> Belize in 1957, at which time it was <u>still</u> **known** as British Honduras.

# Back to the **Futuristic** guitar (1985)

The *inclusion* of an *anachronism* in  $\underline{Back}$  to the  $\underline{Future}$  - a film about time **travel** - **feels** as head-spinning as it does fitting.

Its opening instalment sees <u>era</u>-hopping 1980s teen Marty McFly, played by Michael J Fox, travel <u>back</u> to 1955, <u>ultimately</u> **filling** in on guitar at his parents' high school dance.

McFly *shocks* the **crowed** by **playing** *power chords during* a *performance* of Chuck Berry's Johnny B Goode. "I **guess** you *guys* aren't *ready* for that yet," he **tells** the **bewildered** *teens*. "But your *kids* are gonna *love* it."

*Prophetic words*, as *the guitar* McFly is **using** is an Gibson ES-345, which was not **introduced** <u>until</u> 1958.

# Mad Men's Saturday Night Football (2010)

Famed for its *historical accuracy*, Matthew Wiener's *long*-running US *advertising drama Mad Men* did not *quite* manage to maintain a *spotless record*.

*News anchor-turned-*TV *sleuth* Brian Williams **used** his *NBC blog* to *point <u>out</u>* that its **brooding lead** Don Draper <u>simply</u> would not have been able to **watch** a <u>night-time</u> NFL game on TV <u>in 1964</u>.

That's because prime-time football didn't start until 1970.

# $LD = \frac{\text{Number of Content Carrying Lexical Items In text}}{\text{Total Number Of Lexical Items In Text}}$ $= \frac{298}{637}$ LD = 0.46



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Website: http://www.fkip.umsu.ac.id E-mail: fkip@umsu.ac.id

Form: K-1

Kepada Yth: Bapak Ketua & Sekretaris Program Studi Pendidikan Bahasa Inggris FKIP UMSU

Perihal: PERMOHONAN PERSETUJUAN JUDUL SKRIPSI

Dengan hormat yang bertanda tangan di bawah ini:

Nama Mahasiswa

: Nurul Aulia

NPM

1502050083

Prog. Studi

: Pendidikan Bahasa Inggris

Kredit Kumulatif

: 138 SKS

IPK=3,69

Persetujuan Ket./Sekret. Prog. Spidi	Judul yang Diajukan	Disahkan oleh Dekan Vakultas
##	Lexical Density Analysis and Its Function in BBC News	A 53/18/19
1	Speech Function in the Second Presidential Debate 2019	/
	Politeness Strategies in the Second Presidential Debate 2019	

Demikianlah permohonan ini saya sampaikan untuk dapat pemeriksaan dan persetujuan serta pengesahan, atas kesediaan Bapak saya ucapkan terima kasih.

Medan, 21 Maret 2019 Hormat Pemohon,

Nurul Aulia

Keterangan:

Dibuat rangkap 3 : - Untuk Dekan/Fakultas

Untuk Ketua/Sekretaris Program StudiUntuk Mahasiswa yang bersangkutan



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Kepada :Yth.Bapak/ Ketua/Sekretaris Program Studi Pendidikan Bahasa Inggris FKIP UMSU

Assalamu'alaikum Wr. Wb

Dengan hormat, yang bertanda tangan dibawah ini:

Nama Mahasiswa

: Nurul Aulia

NPM

: 1502050083

Pro. Studi

: Pendidikan Bahasa Inggris

Mengajukan permohonan persetujuan proyek proposal/skripsi sebagai tercantum di bawah ini dengan judul sebagai berikut :

Lexical Density Analysis and Its Function in BBC News

Sekaligus saya mengusulkan/menunjuk Bapak/Ibu:

Khairil, S.Pd., M.Hum Acc 29/04-2015 F

Sebagai Dosen Pembimbing Proposal/Skripsi saya.

Demikianlah permohonan ini saya sampaikan untuk dapat pengurusan selanjutnya. Akhirnya atas perhatian dan kesediaan Bapak/Ibu saya ucapkan terima kasih.

Medan, 27 April 2019 Hormat Pemohon,

Nurul Aulia

Keterangan

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Duplikat untuk Ketua / Sekretaris Jurusan

Triplikat Mahasiswa yang bersangkutan



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Nomor

: 107 /II.3/UMSU-02/F/2019

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Hal

: Pengesahan Proyek Proposal

Dan Dosen Pembimbing

#### Assalamu'alaikum Warahmatullahi Wabarakaatuh

Dekan Fakultas Keguruan dan Ilmu Pendidikan Universitas Muhammadiyah Sumatera Utara menetapkan proyek proposal/risalah/makalah/skripsi dan dosen pembimbing bagi mahasiswa yang tersebut di bawah ini :.

Nama

: Nurul Aulia

NPM

: 1502050083

Program Studi

: Pendidikan Bahasa Inggris

Judul Penelitian

: Lexical Density Analysis and Its Function in BBC News.

Pembimbing

: Khairil, S.Pd, M.Hum

Dengan demikian mahasiswa tersebut di atas diizinkan menulis proposal/risalah/makalah/skripsi dengan ketentuan sebagai berikut :

1. Penulis berpedoman kepada ketentuan yang telah ditetapkan oleh Dekan

- 2. Proyek proposal/risalah/makalah/skripsi dinyatakan BATAL apabila tidak selesai pada waktu yang telah ditentukan
- 3. Masa kadaluarsa tanggal: 29 April 2020

Wa'alaikumssalam Warahmatullahi Wabarakatuh.

Medan, 24 Sya'ban 1440 H

29 April

2019 M

Dekan

Dr. H. Elfrianto Nst, S.Pd, M.Pd.

NIDN: 0115057302

Dibuat rangkap 4 (empat):

- 1. Fakultas (Dekan)
- 2. Ketua Program Studi
- 3. Pembimbing
- 4. Mahasiswa yang bersangkutan : WAJIB MENGIKUTI SEMINAR



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## LEMBAR PENGESAHAN HASIL SEMINAR PROPOSAL

Proposal yang sudah diseminar oleh mahasiswa di bawah ini:

Nama Lengkap

: Nurul Aulia

N.P.M

: 1502050083

Program Studi

: Pendidikan Bahasa Inggris

Judul Proposal

: Lexical Density Analysis and Its Function in BBC News

Pada hari Senin tanggal 13 bulan Mei tahun 2019 sudah layak menjadi proposal skripsi.

Medan, 23 Mei 2019

Disetujui oleh:

Dosen Pembahas

Drs. Ali Amran, M.Hum

Dosen Pembimbing

Khairil, S.pd, M.Hum

Diketahui oleh Ketua Program Studi,

Mandra Saragih, S.Pd, M.Hum

# **SURAT PERNYATAAN**



Saya yang bertandatangan dibawah ini:

Nama Lengkap

: Nurul Aulia

N.P.M

: 1502050083

Program Studi

: Pendidikan Bahasa Inggris

Judul Proposal

: Lexical Density Analysis and Its Function in BBC News

#### Dengan ini saya menyatakan bahwa:

 Penelitian yang saya lakukan dengan judul di atas belum pernah diteliti di Fakultas Keguruan dan Ilmu Pendidikan Universitas Muhammadiyah Sumatera Utara

2. Penelitian ini akan saya lakukan sendiri tanpa ada bantuan dari pihak manapun dengan kata lain penelitian ini tidak saya tempahkan (dibuat) oleh

orang lain dan juga tidak tergolong Plagiat.

 Apabila point 1 dan 2 di atas saya langgar maka saya bersedia untuk dilakukan pembatalan terhadap penelitian tersebut dan saya bersedia mengulang kembali mengajukan judul penelitian yang baru dengan catatan mengulang seminar kembali.

Demikian surat pernyataan ini saya perbuat tanpa ada paksaan dari pihak manapun juga, dan dapat dipergunakan sebagaimana mestinya.

Medan, 23 Mei 2019

Hormat saya

Yang membuat pernyataan,

Studi

Nurul Auhi

Diketahui oleh Ketua Program Studi Pendidikan Bahasa Inggris

Mandra Saragih, S.Pd, M.Hum



#### MAJELIS PENDIDIKAN TINGGI PENELITIAN & PENGEMBANGAN

# UNIVERSITAS MUHAMMADIYAH SUMATERA UTARA FAKULTAS KEGURUAN DAN ILMU PENDIDIKAN

Jalan Kapten Muchtar Basri No. 3 Medan 20238 Telp. (061) 6622400 Website: http://fkip.umsu.ac.id E-mail: fkip@yahoo.co.id

Nomor

/II.3/UMSU-02/F/2019

Medan, 12 Dzulgaidah 1440 H

Lamp

15 Juli 2019 M

Hal

Mohon Izin Riset

Kepada Yth, Bapak Kepala Perpustakaan Universitas Muhammadiyah Sum. Utara di-Tempat

#### Assalamu'alaikum Warahmatullahi Wabarakaatuh

Wa ba'du, semoga kita semua sehat wal'afiat dalam melaksanakan kegiatan-aktifitas sehari-hari, sehubungan dengan semester akhir bagi mahasiswa wajib melakukan penelitian/riset untuk pembuatan skripsi sebagai salah satu syarat penyelesaian Sarjana Pendidikan, maka kami mohon kepada Bapak/Ibu Memberikan izin kepada mahasiswa untuk melakukan penelitian/riset di Pustka Bapak pimpin. Adapun data mahasiswa kami tersebut sebagai berikut:

Nama NPM : Nurul Aulia

: 1502050083

Program Studi

: Pendidikan Bahasa Inggris

Judul Penelitia

: Lexical Density Analysis and Its Function in BBC News.

Demikian hal ini kami sampaikan, atas perhatian dan kesediaan serta kerjasama yang baik dari Bapak kami ucapkan terima kasih.

Wa'alaikumssalam Warahmatullahi Wabarakatuh.

Nst. S.Pd, M.Pd. A

\*\* Pertinggal \*\*



#### MAJELIS PENDIDIKAN TINGGI PENELITIAN & PENGEMBANGAN

# UNIVERSITAS MUHAMMADIYAH SUMATERA UTARA UPT PERPUSTAKAAN

Jl. Kapt. Mukhtar Basri No. 3 Telp. 6624567 - Ext. 113 Medan 20238 Website: http://perpustakaan.umsu.ac.id

#### SURAT KETERANGAN

Nomor: 3645./KET/II.9-AU/UMSU-P/M/2019

بنو إلى التعالق التعال

Kepala Unit Pelaksana Teknis (UPT) Perpustakaan Universitas Muhammadiyah Sumatera Utara dengan ini menerangkan:

Nama

: Nurul Aulia

**NPM** 

: 1502050083

Univ./Fakultas

: UMSU/ Keguruan dan Ilmu Pendidikan

Jurusan/P.Studi

: Pendidikan Bahasa Inggris/ S1

adalah benar telah melakukan kunjungan/penelitian pustaka guna menyelesaikan tugas akhir / skripsi dengan judul :

"Lexical Density Analysis and Its Function in BBC News"

Demikian surat keterangan ini diperbuat untuk dapat dipergunakan sebagaimana mestinya.

Medan, 21 Muharram 1441 H 21 September 2019 M

Kepala UPT Perpustakaan,

hammad Arifin, S.Pd, M.Pd



## MAJELIS PENDIDIKAN TINGGI UNIVERSITAS MUHAMMADIYAH SUMATERA UTARA FAKULTAS KEGURUAN DAN ILMU PENDIDIKAN

Jalan Kapten Mukhtar Basri No. 3 Medan 20238Telp. (061) 6622400 Ext. 22, 23, 30 Webside: http://www.fkip.umsu.ac.id E-mail:fkip@umsu.ac.id

#### BERITA ACARA BIMBINGAN PROPOSAL

PerguruanTinggi : Universitas Muhammadiyah Sumatera Utara

Fakultas

: Keguruan dan Ilmu Pendidikan

Nama Lengkap

: Nurul Aulia

N.P.M

: 1502050083

Program Studi

: Pendidikan Bahasa Inggris

Judul Proposal

: Lexical Density Analysis and Its Function in BBC News

Tanggal	Deskripsi Hasil Bimbingan Proposal	Tanda Tangan
4/4 2019	Chapter I	all.
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	Chapter 11	of
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<del></del>		1 1800 1

Medan, 26 April 2019

Diketahui Oleh:

Ketua Program Studi

Mandra Saragih, S.Pd, M.Hum.

Dosen Pembimbing

Khairil, S.Pd., M.Hum



# MAJELIS PENDIDIKAN TINGGI UNIVERSITAS MUHAMMADIYAH SUMATERA UTARA FAKULTAS KEGURUAN DAN ILMU PENDIDIKAN

Jl. Kapten Mukhtar Basri No. 3 Telp. (061) 6619056 Medan 20238

Website: http://www.tkip.umsu.ac.id E-mail: fkip@umsu.ac.id



#### BERITA ACARA BIMBINGAN SKRIPSI

Perguruan Tinggi

: Universitas Muhammadiyah Sumatera Utara

Fakultas

: Keguruan dan Ilmu Pendidikan

Jurusan/Prog. Studi: Pendidikan Bahasa Inggris

Nama Lengkap

: Nurul Aulia

N.P.M Program Studi : 1502050083 : Pendidikan Bahasa Inggris

Judul Skripsi

: Lexical Density Analysis and Its Function in BBC News

Tanggal	Deskrip <mark>si Hasil B</mark> imbingan Skripsi	Tanda Tangan
13/9 12019	Appendix 1	A.
14/9/2019	Chapter I Chapter II Chapter II	ed ad
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	Imah.	

Diketahui oleh:

Ketua Prodi

Medan 20 September 2019

Dosen Pembimbing

(Mandra Saragih, S.Pd, M.Hum.)

(Khairil, \$.Pd, M.Hum)