

THE COMPATIBILITY OF READING EXERCISES IN ENGLISH AS A FOREIGN LANGUAGE TEXTBOOK WITH REVISED VERSION OF BLOOM'S TAXONOMY AND 2013 CURRICULUM

a final project submitted in partial fulfillment of the requirements for the degree of *Sarjana Pendidikan* in English Language Education

> by ALIFAH HAIBATIL FADHILLAH 2201415133

ENGLISH DEPARTMENT FACULTY OF LANGUAGES AND ARTS UNIVERSITAS NEGERI SEMARANG 2019

APPROVAL.

This research report entitled The Compatibility of Reading Exercises in EFL Textbook with Revised Version of Bloom's Taxonomy and 2013 Curriculum has been approved by a board of examination and officially verified by the Dean of the Faculty of Languages and Arts on February 2019.

Board of Examination:

1. Chairperson

Drs. Syahrul Syah Sinaga, M.Hum. NIP 196408041991021001

2. Secretary Galuh Kirana Dwi Areni, S.S., M.Pd. NIP 197411042006042001

3. First Examiner Drs. Amir Sisbiyanto, M.Hum. NIP 195407281983031002

4. Second Examiner Sri Wahyuni, S.Pd., M.Pd. NIP 197104082006042001

 Third Examiner/ First Advisor Dr. Dwi Anggani Linggar Bharati, M.Pd. NIP 195901141989012000

Approved by The Dean of Faculty of Languages and Arts

ü

DECLARATION OF ORIGINALITY

I am Alifah Haibatil Fadhillah, hereby declare that this final project entitled *THE COMPATIBILITY OF READING EXERCISES IN ENGLISH AS A FOREIGN LANGUAGE TEXTBOOK WITH REVISED VERSION OF BLOOM'S TAXONOMY AND 2013 CURRICULUM* is my own work and has not been submitted in any forms for another degrees or diploma in any universities or other institutes of tertiary education. Information derived from published and unpublished work of others has been acknowledged in the text and a list of references.

Semarang, Japuary 2018

Alitah Haibatil Fedhimah NIM 2201415133

MOTTO AND DEDICATION

Where there's a will, there's a way. (Angela Merkel)

This Final Project dedicated to:

- 1. My beloved parents
- 2. My beloved brothers
- 3. My beloved family
- 4. My love
- 5. My best friends and all friends
- 6. My Family of English education 2015

ACKNOWLEDGEMENT

Alhamdulillahirabbil 'alamin. First and Foremost, I would like to express my highest gratitude for Allah SWT who has given the Mercy and Blessing upon me in completing this final project. Peace and salutation be upon the prophet Muhammad, his family and his followers.

Iwould also like to express my deepest and appreciation to Mrs. Dr. Dwi Anggani Linggar Bharati, M.Pd as my supervisorfor her valuable help, guidance, comments, corrections and suggestions and has been very patient to sacrifice her energy and time to assist me from the beginning until the completion of this final project.

Furthermore, I would like to express my greatest appreciation, honour and gratitude to all my lecturers in English Department of Universitas Negeri Semarang who have shared their knowledge, experiences, and motivation since I began my study.

Finally, I dedicate this final project and give enormous thanks to my beloved parents, my beloved brothers, my beloved family, my love, and my best friends for their valuable supports and moral encouragement in motivating me to finish my study.

ABSTRACT

Fadhillah, Alifah Haibatil. 2019. The Compatibility of Reading Exercises in English as a Foreign Language Textbook with Revised Version of Bloom's Taxonomy and 2013 Curriculum. Final Project.English Department.Faculty of Languages and Arts.Universitas Negeri Semarang. Advisor: Dr. Dwi Anggani Linggar Bharati, M.Pd.

Key Words: textbook, reading exercises, Bloom's revised taxonomy, 2013 curriculum.

The aim of this study is to investigate how the reading exercises in the textbook realize the cognitive domain of Bloom's revised taxonomy and seek for the compatibility of the reading materials with 2013 curriculum. This study used descriptive qualitative as its research method. The data were collected from English students textbook Pathway to English for twelfth graders of Senior High School 2017 edition. In this study, the reading exercises in the textbook were classified into the question stems of Bloom's revised taxonomy in order to know how it implements the Bloom's revised taxonomy and which level of thinking the reading exercises belong to. Furthermore, the reading materials were also matched with the basic competence three of 2013 curriculum to determine the compatibility between reading materials in the textbook with 2013 curriculum. The data were taken from the data sources and entered to the checklist table. Then, the writer interpreted it into a description paragraph. The result of the study showed that the reading exercises in the textbook could not enhance the students' higher thinking skill due to the imbalance portion among the six levels of Bloom's revised taxonomy in the reading exercises and tend to provide low levels of questions which do not much help develop students' higher thinking skill. It was found that remembering level is dominant with the frequency 47 out of 115 reading exercises. It indicates that most reading exercises in the textbook belong to Lower Order Thinking (LOT), represented by the cognitive level of *Remembering* which take the biggest portion. Meanwhile, the compatibility of the reading materials with 2013 curriculum is also less compatible since 45.4% of the reading texts are not followed the basic competence three criteria. From the research findings, the writer suggests that the textbook needs to be developed in terms of the reading exercises and reading materials that compatible with Bloom's revised taxonomy and 2013 curriculum. Also, both English teachers and textbook designer should concern and pay attention with the content of the textbook, not only its compatibility with current curriculum, but also have a characteristic of cognitive development.

TABLE OF CONTENS

APPI	ROVALii
DEC	LARATIONOFORIGNALIYiii
мот	TO AND DEDICATIONiv
ACK	NOWLEDGEMENTv
ABS	ראכדvi
LIST	OF TABLESxi
LIST	OF FIGURESxii
LIST	OF APPENDICESxiii
CHA	PTER I1
INTR	RODUCTION1
1.1	The Background of the Study1
1.2	The Reasons for Choosing the Topic
1.3	The Research Questions
1.4	The Objectives of the Study
1.5	The Significance of the Study7
1.6	The Scope Limit of the Study7
1.7	The Outline of the Study
1.8	The Definition of the Key Terms
CHA	PTER II
REV	IEW OF RELATED LITERATURE12
2.2	Review of the Previous Studies

2	.3	Review	v of Theoretical Background	19
	2	3.1 2	2013 Curriculum	19
	2	3.2 1	Basic Competence of 2013 Curriculum	22
	2	3.3 1	Reading Skill	26
	2	3.4 7	Textbook	27
	2.2	2.5 1	Bloom's Revised Taxonomy	32
	2.2	2.6 1	Reading Exercises	42
	2.2	2.7 1	Reading Material	44
2	.3	Theore	tical Framework	46
CH	IA]	PTER	III	48
M	ET	HODS	S OF INVESTIGATION	48
3	.2	Resear	ch Design	48
3	.3	The Ob	oject of the Study	49
3	.4	Role of	f the Researcher	49
3	.5	Instrun	nents of the Study	50
3	.6	Proced	ures of Collecting Data	51
3	.7	Proced	ures of Analyzing Data	52
3	.8	Proced	ures of Presenting the Result	54
CH	IA]	PTER	IV	56
FI	ND	INGS	AND DISCUSSIONS	56
4	.2	The Im	plementation of Cognitive Domain of Bloom's Revised Taxonomy in t	the
		Readin	g Exercises	57
4	.3	The Do	ominant Level of Cognitive Dimension of Bloom's Revised Taxonomy	in
		the Rea	ading Exercises	67

4.3 The	4.3 The Compatibility of Reading Materials in the Textbook with 2013 Curriculun	
69		
CHAPTE	R V	95
CONCLU	SIONS AND SUGGESTIONS	95
5.1 Conc	clusions	
5.2 Sugg	gestions	
REFERENCES100		
APPENDICES107		

LIST OF TABLES

Table	Page
2.2.1Basic competence of 2013 English curriculum	21
2.2.2 The taxonomies of the Cognitive Domain	30
2.2.3 The categories of the Cognitive process dimension	35
2.2.4 Potential activities; questioning stems in each category	37
3.6.1 Table of cognitive domain of Bloom's revised taxonomy	50
3.6.2 Table of the reading materials with 2013 curriculum	50
4.1 Frequencies and percentages in the six levels of cognitive dimension	63
4.2 Thinking level of the reading exercises	66

LIST OF FIGURES

Figures	Page
Figure 2.2.5.2 Bloom taxonomy by Bloom (1956) and Anderson (2001)	33
Figure 2.3 Theoretical Framework of Present Study	43
Figure 4.3 The percentage of the compatibility between the reading materials	with basic
competence three of 2013 curriculum	90

LIST OF APPENDICES

Appendix	Page
1. Percentages and Frequencies of Bloom's Revised Taxonomy in Each	
Chapter	105
2. Research Instrument of Cognitive Domain	111
3. Research Instrument of 2013 Curriculum	138
4. Grammar Checker Report	162
5. Plagiarism Checker Report	163

CHAPTER I

INTRODUCTION

In this chapter, the writer discussed the introduction of the study. It includes the background of the study, thereasons for choosing the topic of the study, the research questions, the objectives of the study, the significances of the study, the scope limit of the study, the outline of the study, and the definition of the key terms.

1.1 The Background of the Study

In today's world, English has become an international language. As the international language, people are demanded to learn English since most people all over the world communicate with each other in English. It is used in many fields such as trading, politics, economy, education, science, technology, commerce, and many others, which have channelled lots of people in almost all parts of the world toward engaging into an attempt to learn English as a foreign or second language.

English has a significant position in Indonesia, where it is taught as a foreign language. It has been taught as a compulsory subject for Junior high school up to university. Also, it considers as an optional subject or local content lesson in elementary school and as a requirement subject to pass National examination.

There are four language skills that have to be mastered by students to learn English subject. Those skills are listening, speaking, reading, and writing. In this study, the writer focused on the reading skill in terms of the reading exercises presented in the textbook for grade XII of senior high school.

Reading is one of the language skills that have a very important role. It becomes part of students' daily life. It has been known that the students tend to found written texts every day. It could be found in newspaper, magazines, social media, internet, articles, and other kinds of written text. Those written texts give so much information for the students. They can expand their knowledge, learn about something new, or just for pleasure. In the school atmosphere, texts are widely presented in the textbook.

In some schools in Indonesia, students get some textbooks as a source of learning. It contains a lot of information related to their subjects and provides activities for their exercises. The Minister of Education and Culture of Indonesia has also published textbooks to support the teaching and learning process. Arvianto (2017) said that the result of teaching and learning reading is affected by some factors, one of them is the learning materials. In line with that statement, Wright (cited in Lee, 2003: 165) said that teaching materials (e.g. textbooks) assist to determine the goals of the syllabus and the roles of teachers and learners within the instructional process.

The existence of the textbook cannot be separated from the role of the government. The government of Indonesia has set a curriculum in order to improve national education such as English. The renewal curriculum which has applied is Curriculum 2013. It was a new curriculum in Indonesia which is implemented since 2013. Sukirno (2014) stated that Curriculum 2013 is the

continuation and development of a competency-based curriculum that has been initiated in 2004 to include competency attitudes, knowledge, and skills in an integrated manner.

In curriculum 2013, one of the elements that students need to achieve is to put them in the level of HOT (higher-order thinking). Higher-order thinking skills need to be an integral part of teaching and learning, especially at the higher education level. Collins (2014) stated students not only acquire the knowledge and skills but also can apply them to new situations. According to Brookhart (2010), it is the kind of thinking that applies to life outside of school where thinking is characterized by 'a series of transfer opportunities rather than a series of recall assignments to be done'. Renner, as cited by Liaw (2007), strongly defines that use of critical thinking skills in the English textbooks could enhance SLLs' critical thinking skills which in turn enable them to acquire their English proficiency as thinking skill development. Moreover, Assaly and Igbaria (2014) stated that activities provided in textbooks are one of the important aspects in developing students' thinking. In relation to this statement, Margana and Agus (2017) articulated that it is clearly implied that English language teachers should be concerned about selecting appropriate and challenging English textbooks which could establish students' critical thinking skills which are of good importance for acquiring the target language.

One of the taxonomies that can be used to evaluate the learning exercises is Bloom's taxonomy. Bloom's Taxonomy is a multi-tiered model of classifying thinking level, according to six cognitive levels of complexity (Forehand, 2005:2). There are six levels of Cognitive process present in this taxonomy: *knowledge*, *comprehension, application, analysis, synthesis, and evaluation* or in the other names as C1, C2, C3, C4, C5, and C6. This taxonomy is arranged hierarchically from the lowest to highest in that each level is subsumed by the higher levels. Meanwhile, in the mid-nineties, Anderson and Kartwohl (2001) revisited the cognitive domain in the learning taxonomy. They changed the six categories from noun to verb. Thoselevels are *remembering, understanding, applying, analyzing, evaluating, and creating*. In this study, the writer used the new version of Bloom's taxonomy which created by Anderson and Kartwohl.

According to Parera (1983), Bloom's Taxonomy could help English teachers in determining or choosing learning materials by analyzing the tasks given. Such an analysis of the textbook will determine whether the textbook places emphasis upon higher levels of thinking processes, or the activities merely encourage to lower levels of understanding. It can determine in which level the textbook is categorized whether in higher-order thinking (HOT) or lower-order thinking (LOT) level. According to Ahmed (2014) stated that the percentage of lower level Bloom's cognitive domains should be more in lower division courses whereas the percentage of higher level Bloom's cognitive domains should be in upper-division courses of the program curriculum. A reasonable pace of transition from LOT to HOT is likely to be conditioned by the perceived abilities of the students at any particular institution.

At present, there are many English textbooks that have been published either by local publishers, foreign publishers, or the government. When a new curriculum is issued by the government, there must always be lots of new English textbooks based on the new curriculum. Teachers also prefer to use the textbooks with the new curriculum because the goal of the study will be based on the new curriculum applied too. Although plenty of English textbooks for Senior High School are claimed to be published and written based on the basic competences in the syllabus of 2013 curriculum, not all of them are really in line with the curriculum 2013. Hence, it is important to analyze a textbook in order to know whether the textbook is proper or not. According to the explanation above, the writer analyzed the textbook in terms of the compatibility of the reading exercises in EFL textbook with Bloom's revised taxonomy and 2013 curriculum.

1.2 The Reasons for Choosing the Topic

The topic of the study is about the compatibility of reading exercises in EFL textbook with the new version of Bloom's taxonomy and 2013 curriculum. Several reasons have become the writer's point of considerations in choosing this topic:

- PATHWAY TO ENGLISH is a primary textbook used by some schools in Indonesia and the school that has been used by the writer while doing her teaching internship.
- There are some textbooks which cannot deliver what the curriculum asks and it makes the students cannot reach the best result of their study.
- 3) The Revised Version of Bloom's Taxonomy is a useful guide for education practitioners, particularly for teachers in helping their students to achieve

the learning objectives through the realization of exercises that have been arranged from the lowest order thinking to highest order thinking level of the cognitive process.

(4) It is important to ensure that the content of exercises in the textbook is appropriate with what students need.

1.3 The Research Questions

In this study, the writer formulated the questions of the study as follows:

- How do the reading exercises in the textbook realize the cognitive dimension of Revised Version of Bloom's Taxonomy?
- 2) What is the most dominant cognitive dimension level of Revised Version of Bloom's Taxonomy in the reading exercises?
- 3) How are the reading materials in the textbook compatible with 2013 curriculum?

1.4 The Objectives of the Study

Based on the statement of the study above, the following are the objectives of this study:

- 1) To investigate how the reading exercises in the textbook realize the cognitive dimension of Revised Version of Bloom's Taxonomy.
- To find out the dominant component of cognitive dimension used in the reading exercise in the textbook.

 To explain the compatibility between the reading materials in the textbook with 2013 curriculum.

1.5 The Significance of the Study

By conducting this study, the writer hopes that the result of this study can be useful to give some contributions to English language teaching and learning process. The advantages that can be gained from this study are as follows:

- Theoretically, this study provides useful and valuable information for teachers, administrators, research workers on the use of Bloom's revised taxonomy as a tool for selecting a textbook in terms of its exercises.
- 2) Practically, the writer hopes that the study can be useful for English teachers and students in using textbooks as teaching materials more efficient in order to choose the appropriate textbook based on the cognitive domain of Revised Version of Bloom's Taxonomy and 2013 curriculum.
- 3) Pedagogically, this study can be beneficial for the English teacher to select a textbook appropriately according to its exercises and curriculum applied. This study can also be a reference to administrators, professional specialist, research workers, and other researchers to discuss curricular and evaluation problems with greater precision.

1.6 The Scope Limit of the Study

The writer limited the study on analyzing the reading exercises and reading materials presented in the English textbook entitled PATHWAY TO

ENGLISH for grade XII published by Erlangga. Those reading exercises were analyzed using the Revised Version of Bloom's taxonomy and the reading materials were matched with basic competence three of 2013 curriculum.

1.7 The Outline of the Study

The writer made the outline of chapters to make it easier to be understood. There will be chapters and sub-chapters in this study. This final project consists of five chapters.

Chapter I presents introduction which consists of the background of the study, the reasons for choosing the topic, the research questions, the objectives of the study, the significance of the study, the scope limit of the study, the outline of the study, and the definition of the key terms.

Chapter II contains the review of related literature. It consists of three subchapters: review of the previous studies, review of theoretical studies and the last subchapter presents theoretical framework of the study. Review of the previous studies present some researches which have been conducted related to this present study. Then, review of theoretical studies present some theories embodied the study which is used as the reference. It includes 2013 curriculum, basic competence of 2013 curriculum, reading skill, textbook, revised version of Bloom's taxonomy, reading exercises, and reading material. And the last one is theoretical framework. It is the conclusion from both reviews of previous studies and review of theoretical studies.

Chapter III talks about methods of investigation. It consists of seven subchapters; they are research design, the object of the study, role of the researcher, instrument of the study, procedures of collecting data, procedures of analyzing data, and procedures for presenting the result.

Chapter IV deals with the research findings and discussions of this study. This chapter presents the analysis, findings, and discussions of the study. The data presentation is outlined in three parts. The first part is the data analysis of the implementation of cognitive domain of Bloom's revised taxonomy in the reading exercises. The second part is the data analysis of the dominant level of cognitive dimension of Bloom's Revised Taxonomy in the reading exercises. The last part is the data analysis of the compatibility of reading materials in the textbook with 2013 Curriculum. Those parts are followed by a discussion of each. Furthermore, **Chapter V**presents conclusions and suggestions based on the result of the study. Then, the study is completed with references and appendices.

1.8 The Definition of the Key Terms

In this study, the writer would like to clarify some key terms used in this study to prevent any misunderstanding from the readers.

1) Compatibility

According to Webster online dictionary (<u>http://www.webster-</u> <u>dictionary.org/definition/Compatibility</u>), there are some definitions of compatibility as follows:

- The quality or power of being compatible or congruous; congruity; as, a compatibility of tempers; a compatibility of properties.
- Capability of existing or performing in harmonious or congenial combination.

Based on those definitions above, the writer concludes that compatibility means two things or more which are correlated to each other and able to work together appropriately and harmoniously.

2) Bloom's revised taxonomy

Anderson and Kratwohl (2001) stated that Bloom's revised taxonomy is a framework for classifying statements of what we expect or intend students to learn as the result of instructions. It is a classification of the different objectives or goals and skills that educators set for their students (learning objectives).

3) Cognitive domain

According to (Utari as cited in Pratiwi, 2015), Cognitive levels of the Revised Version of Bloom's Taxonomy deals with students' thinking, these cognitive levels include lower-order thinking and higher-order thinking. The writer concludes that cognitive domain is involving knowledge and the development of intellectual issues.

In this study, the writer used cognitive domain of Bloom's revised taxonomy to classify the six levels of cognitive domain in the reading exercises inside the textbook Pathway to English.

4) Reading Exercises

Kozak (2011,7), exercises aimed to teach receptive skills required for detailed reading comprehension. He pointed out that reading exercise is close with the learning purpose which wants to be achieved.

In this study, the writer analyzed the reading exercises in each chapter inside the textbook Pathway to English to find out how it realizes the six cognitive levels of Bloom's revised taxonomy.

5) Textbook

According to Tiwari (2005), as cited in Bharati (2018), a textbook is an instrument to achieve learning objectives, to help teachers prepare materials, assignments, organizing the class, and students" guidance at class and home. The writer assumed that textbook is an essential tool for teaching and learning process. It is a written material which is made by some experts in order to help both teachers and students during the teaching and learning process.

In this study, the writer used the textbook Pathway to English for grade XII as the object of the study in terms of its reading exercises and reading materials.

CHAPTER II

REVIEW OF RELATED LITERATURE

This chapter presentsreview of related literature that can support the writing of this study. It elaborates any related literature with this study on the analysis of English textbook. This chapter presents three sub-chapters; the review of previous studies, review of theoretical studies, and theoretical framework.

2.2 Review of the Previous Studies

There were some previous studies regarding the analysis of English textbook. The writer presents those studies in the form of cluster method. According to Cornish (2007), cluster method is a multivariate method which aims to classify a sample of subjects (or objects) on the basis of a set of measured variables into a number of different groups such as the similar subjects are placed in the same group.

The first studies were from Ratnasari (2014), Arifa (2016), Atika (2017), Laili (2017), Rohmatillah and Pratama (2017), they conducted a study about analyzing a textbook entitled Pathway to English for SMA/MA Grade X and XI published by Erlangga. They analyzed the content material of the textbook by using the KI 3-4 and KD of the syllabus 2013 curriculum. The objective of their study was to find out whether the textbook entitled Pathway to English for SMA/MA grade X and XI compatible with the 2013 curriculum or not. Those researches also used descriptive qualitative as a research design. The result showed that the English textbook "Pathway to English" was relevance with the curriculum 2013, as almost every single KI and KD successfully implemented in the textbook, the materials provided in the textbook also completely developed. On the other hand, the textbook also had the weakness. There were some of basic competences which were not covered appropriately in the learning materials in the textbook.

In line with Ratnasari, Arifa, Atika, Laili, Rohmatillah and Pratama, the writer intended to conduct an analysis of a textbook. Moreover, the object of the study was almost the same. Ratnasari, Arifa, Atika, Laili, Rohmatillah and Pratama used Pathway to English textbook published by Erlangga as their object of the study. They also used descriptive qualitative as the research design. Moreover, Rohmatillah and Pratama also used a checklist as an instrument of the study. The difference was, they took X and XI grade students, meanwhile in this study, the writer took XII grade students textbook. Another difference was, those researchers analyzed the textbook using BSNP instrument, while in this study, the writer used cognitive domain of Bloom's Revised Taxonomy and basic competence three of 2013 curriculum as the research instrument.

The next previous study was fromLan and Chern (2010), Dagostino (2015), Pratiwi (2015), Rahmawati and Prayogo (2017). They conducted a study about analyzing reading exercises in an English textbook and tests by using Revised Bloom's Taxonomy. The aim of their study was for knowing the appropriateness of the textbook's content with the cognitive dimension of the

Revised Bloom's Taxonomy (RBT) and for knowing the dominant cognitive dimension of the Revised Bloom's Taxonomy (RBT) in the reading exercises in the textbook and in the tests. The researchers used descriptive qualitative method in their studies. They analyzed the data through data analysis table to categorizing the activity with defined as any one of the following: a question or instructional activity, based on cognitive dimension i.e., remembering, understanding, applying, analyzing, evaluating, and creating. The result showed the textbook and the tests placed emphasis on the lower order thinking process: remembering, understanding, and applying. It shows that they do not appropriate with the cognitive dimension theory of Bloom's taxonomy. It did not cover the entire cognitive dimension because there are many uneven cognitive dimension activities.

In accordance with those above researchers, the writer initiated to conduct a study about analyzing a textbook. There were some differences and similarities between the above studies and the one conducted by the writer. Both studies used descriptive qualitative as a method of the study. Moreover, Lan and Chern, Dagostino, Pratiwi, Rahmawati, and Prayogo used cognitive dimension of the Revised Bloom's Taxonomy as the instrument of the study. On the other hand, the object of the study was different. Lan and Chern used college entrance examinations from 2002 to 2006 in Taiwan, Dahostino used the Malayian test, Pratiwi used textbook entitled Can Do 2, Rahmawati and Prayogo used textbook entitled Interlanguage: English for senior high school students XI. Meanwhile, in this study, the writer used a textbook entitled Pathway to English published by Erlangga.

The next previous studies were carried out byArba'ati (2015), Kusumawati (2015), Setiawati (2015), Ardini (2016), Ariesinta (2016), Nimasari (2016), and Yuliastuti (2018). They analyzed the textbook When English rings a bell in many aspects.Arba'ati and Ariesinta analyzed the themes, materials, and characters' values of the textbook. Kusumawati analyzed the skill development in the textbook. Nimasari analyzed material development based on scientific approach. Setiawati and Yuliastuti analyzed therelevance between the materials and contents in the student book entitled When English rings a bell published by Ministry of Education with the core competence and basic competence of 2013 curriculumin terms of cognitive and psychomotor domains. Those researchers used descriptive qualitative method and did an analysis to collect the data. Most of the result findings were related with curriculum 2013 that is presented in the syllabus. They conducted those researches to know how far that textbook is relevance with 2013 curriculum English syllabus. They used Bloom's Taxonomy Cognitive Domain action verbs stated by Anderson and Bloom's Taxonomy Psychomotor Domain stated by Anderson and Simpson in analyzing the content material in the textbook.

In accordance with those studies above, the writer initiated to conduct a study about analyzing textbook. Those researchers have both similarities and differences with this study. The similarities were those researches used descriptive qualitative as the method of the study and used Bloom's revised taxonomy cognitive domain, and basic competence of 2013 English syllabus as one of the

instruments of the study. Meanwhile, the difference was those studies above were analyzing the material in students textbook with basic competence of 2013 curriculum in term of the cognitive and psychomotor domain and using *When English rings a bell* textbook as the object of the study. Otherwise, in this study, the writer analyzed the reading exercises in the textbook in term of the cognitive domain of Bloom's revised taxonomy and reading materials with basic competence 3 of 2013 curriculum.

The other studies were carried out by Musarokah and Bharati (2010), Assaly and Smadi (2015). Those studies attempted to analyze the test items with cognitive domain of Bloom's taxonomy used in the test. They carried their research by using descriptive qualitative as the method of the study. The results showed that the questions emphasized the cognitive level of comprehension as the biggest portion. It indicates that the test items belong to the lower-order thinking questions according to Bloom's taxonomy.

Those studies have both similarities and differences with this present study. The similarity was it used cognitive domain of Bloom's taxonomy as the research instrument. Meanwhile, this present study used the new version of Bloom's taxonomy which is actually not much different from the previous taxonomy. Another similarity was both studies using descriptive qualitative as the research method which is the same as the one conducted by the writer. The difference was in Musarokah and Bharati, they took test items in final examination test (UAN) as their object of the study, on the other hand, the writer of this present study used a textbook as her object of the study. Other studies are from International journal. Olimat (2015), Zareaian and Davoudi (2015), Ulum (2016), and Tangsakul (2017). They conducted research on analyzing the questions using Bloom's revised taxonomy. Olimat (2015) analyzed action packs textbook's question according to Revised Bloom's taxonomy. The objective of the study was to evaluate the questions in action packs English textbooks based on Bloom's taxonomy for 7th, 8th, 9th, and 10th graders and to determine the frequencies and percentages of the questions in the six levels of the cognitive domain of Revised Bloom's Taxonomy. The result showed that the distribution of questions also was better in 10th grade for the application and synthesis levels. It also showed that 8th, 9th and 10th grades got nearly the same distribution of questions on the knowledge level of Bloom Taxonomy, while the 7th grade got the highest percentage when it was 14.2%.

Zareaian and Davoudi (2015) analyzed the questions in English for Specific Purposes (ESP) textbooks, namely, English for the Students of Sciences (ESS) and English for the Students of Engineering (ESE). The objective of their study was to evaluate the questions in the light of the revised version of Bloom's Taxonomy of learning objectives.

Ulum (2016) analyzed an English course book entitled skills for success 4 reading and writing. He analyzed reading comprehension questions with Bloom's taxonomy to find out to what extent do the reading sections of the EFL course book cover the lower and higher order cognition level of Bloom's taxonomy.

Meanwhile, Tangsakul (2017) analyzed the reading comprehension questions in team up in English 1-3 and grade 9 English O-net tests. The objective of those studies was to use Bloom's revised taxonomy 2001 or Anderson and Kratwohl 's taxonomy 2001 to analyze and compare the levels of questions presented in the textbook. Bloom's Revised Taxonomy 2001 was used as a framework for analyzing the levels of questions and reading comprehension questions in the textbook. According to Zareaian and Davodi (2015), the result indicated that the above mentioned textbooks fail to engage learners in the questions requiring higher levels of cognitive learning objectives. Meanwhile, Ulum (2016) stated that the result showed that the analyzed course book lacked the higher level cognitive skills involved in Bloom's Taxonomy. Moreover, Tangsakul (2017) indicated that the findings showed that the levels of reading comprehension questions presented in Team Up in English 1-3 and Grade 9 English O-NET tests academic years 2013-2016 were similar and in low levels of reading comprehension questions.

Both types of research above have the similarities and differences with this present study. They analyzed the reading exercises in the textbook by using Bloom's revised taxonomy as the research instrument. It is the same as the one conducted by the writer. Also, used descriptive qualitative as the research method. The difference is on the object of the research. The writer used the textbook entitled "PATHWAY TO ENGLISH for XII Graders" published by Erlangga as the object of the study.

After reviewing those previous studies about analyzing a textbook, it could be concluded that analyzing a textbook is important to be done in order to know whether the textbook corresponds with the curriculum applied and well-structured or not. Every researcher has their own method and steps on analyzing the textbook. The writer used it as a reference for doing this study.

2.3 Review of Theoretical Background

This sub-chapter discusses some theories related to this topic of this research. It includes some theories about 2013 curriculum, basic competence of 2013 curriculum, reading skill, textbook, Bloom's revised taxonomy, reading exercises, and reading material.

2.3.1 2013 Curriculum

Curriculum is a basis of teaching and learning process. It is stated in UU number 20 of 2003 year about the national education system that the curriculum definition is a set of plans and arrangements regarding the purposes, contents, teaching materials, and methods used to lead the implementation of learning activities to achieve specific goals of education. According to Sholihah (2016), curriculum is the set of instructional strategies planned to be applied to the teaching–learning process. Ahmed, Anwar, Wajahat, and Idris (2014) stated that a curriculum is a well-defined and prescribed course of study that serves to provide an insight into learning goals and outcomes, activities and instructional material, and assessment methods and procedures used during the delivery of a program curriculum.

2013 Curriculum is the newest curriculum which is applied in Indonesia. It is competency and character-based curriculum. Prihantoro (2014:4) stated that the common thread in curriculum 2013 that can be used for the curriculum development is the standard of processes. Standard of processes that was focused on the exploration, elaboration, and confirmation is changed to observing, questioning, processing, presenting, summarizing, and creating. Moreover, Wati, Bharati, Hartono (2014) stated that curriculum 2013 still sustains the ideas of the previous curriculum (KTSP) and uses genre based approach. It has started to be applied to schools and *madrasah* in Indonesia since July 15, 2013. Then, on March 23, 2016, Ministry of Education and Culture of Republic Indonesia has officially launched the Revision of the 2013 Curriculum to be applied in the year 2016/2017 (Mulyana, 2016). The 2013 Curriculum is designed with the following characteristics are as follows:

- Developing a balance among spiritual and social attitudes, knowledge, and skills, and applying them in various situations in the school and community.
- 2) Putting the school as part of the community that provides a learning experience so the learners are able to apply what is learned in the school to the community and utilize the community as a learning resource.
- Giving freely enough time to increase a variety of attitudes, knowledge, and skills.
- Developing competencies expressed in terms of class core competencies which is specified more in basic competence of subjects.
- 5) Developing class core competence into the organizing elements of basic competence. All the basic competencies and learning processes are developed in order to achieve the competence stated in core competencies.

6) Developing a basic competence based on the accumulative principle, mutually reinforced and enriched between-subjects and education level (horizontal and vertical organizations). (A copy of Attachment of the Regulation of the Ministry of National Education Number 59 The year 2014, SMA/MA).

The Indonesian government changes the 2013 curriculum into the new version of 2013 curriculum in order to bring the Indonesian education to be better. As stated by Rudi (2015), the purpose of the 2013 curriculum is the development of the demands, needs, and conditions relating to aspects of the community in educational output. Curriculum 2013 gives some strategies for teachers and students. Teachers can be more creative, while students can be more active. It is arranged and developed by considering the potential students, the developing of era, and the students' needs. It is one of the ways to encourage, to compete, and to make the national education better. There are three taxonomies in 2013 curriculum that can be used to help the teacher arranges the learning material to achieve learning objectives, it includes knowledge, skill, and attitude. The taxonomy created by Kratwohl for attitude, taxonomy created by Anderson and Kratwohl which known as Bloom's revised taxonomy.

2013 Curriculum reforms have been carried out in all degrees of school in Indonesia and higher-order thinking skills (HOTS) have been included in educational policies. Higher Order Thinking Skills (HOTS) is a high-level of cognitive abilities (thinking) which in the taxonomy of cognitive domain education goals consist of analyzing, evaluating, and creating. It should be an integral part of the teaching and learning process. Like many other countries, Indonesia has had a project that sees the implementation of inquiry and higher order thinking in schools as their main goal. These projects aim at enabling students to grasp a deep understanding of what they are learning and be more critical and creative instead of merely recalling information (Assaly and Smady, 2015). Higher Order Thinking Skill becomes a student capital in dealing with much more complex life in the future.

In 2013 curriculum there is a domain which can use to categorize student's thinking level. Whether they are included in Lower-order thinking level (LOT) or Higher-order thinking level (HOT). Cognitive domain of Bloom's taxonomy is one of the domains dealing with student's thinking skill. The domain includes content knowledge and the development of intellectual skills. It includes the recall or recognition of specific facts and concepts that serve developing intellectual abilities and skills. There are six major categories, starting from the simplest behaviour (recalling facts or remembering) to the most complex (creating). The categories can be classified of as degrees of difficulties. It is arranged to categorize proceed from the simplest to more complex levels.

2.3.2 Basic Competence of 2013 Curriculum

In the 2013 curriculum, there are competences which would like to gain by the government. The competence named core competence and basic competence According to (Priyatni: 2014:17) as cited in Setiawati (2015), there are four core competences in 2013 curriculum, core competence 1 as religion domain, core competence 2 as affective domain, core competence 3 as cognitive domain, and core competence 4 as psychomotor domain. Core competence is broken down into basic competence. According to the Decree of Minister of Education and Culture No. 65 (2013) explains basic competence as a specific ability in terms of attitude, knowledge, and skill which is related to content or course. In the basic competence, there are basic competence three and basic competence four. Basic competence three is about cognitive skill which concerns about the students' ability to develop their knowledge. Meanwhile, basic competence four is about skill which concerns on the students' ability toward the material. Every subject has their own basic competence 3 and basic competence 4.Table below shows basic competence of 2013 curriculum according to Ministry of Education and Culture.

KOMPETENSI INTI 3	KOMPETENSI INTI 4
(PENGETAHUAN)	(KETERAMPILAN)
3. memahami, menerapkan, menganalisis dan mengevaluasi pengetahuan faktual, konseptual, prosedural, dan metakognitif berdasarkan rasa ingin tahunya tentang ilmu pengetahuan, teknologi,	4. mengolah, menalar, menyaji, dan mencipta dalam ranah konkret dan ranah abstrak terkait dengan pengembangan dari yang dipelajarinya di sekolah secara mandiri serta bertindak secara efektif dan kreatif, dan mampu menggunakan metode sesuai

Table 2.3.1Basic competence of 2013 English curriculum

KOMPETENSI DASAR	KOMPETENSI DASAR
3.1 menerapkan fungsi sosial, struktur teks, dan unsur kebahasaan teks interaksi transaksional lisan dan tulis yang melibatkan tindakan memberi dan meminta informasi terkait hubungan sebab akibat, sesuai dengan konteks penggunaannya. (Perhatikan unsur kebahasaan such that; so that)	4.1 menyusun teks interaksi transaksional lisan dan tulis yang melibatkan tindakan memberi dan meminta informasi terkait hubungan sebab akibat, dengan memperhatikan fungsi sosial, struktur teks, dan unsur kebahasaan yang benar dan sesuai konteks
3.2 menerapkan fungsi sosial, struktur teks, dan unsur kebahasaan teks interaksi transaksional lisan dan tulis yang melibatkan tindakan memberi dan meminta informasi terkait benda dengan pewatas berupa sifat, jenis, dan fakta keadaan/kejadian, sesuai dengan konteks penggunaannya. (Perhatikan unsur kebahasaan prepositional phrase, adjective clause: finite dan non-finite)	4.2 menyusun teks interaksi transaksional lisan dan tulis yang melibatkan tindakan memberi dan meminta informasi terkait benda dengan pewatas berupa sifat, jenis, dan fakta keadaan/kejadian, dengan memperhatikan fungsi sosial, struktur teks, dan unsur kebahasaan yang benar dan sesuai konteks
3.3 menerapkan fungsi sosial, struktur teks, dan unsur kebahasaan teks interaksi transaksional lisan dan tulis yang melibatkan tindakan memberi dan meminta informasi terkait keterangan (circumstance), sesuai dengan konteks penggunaannya. (Perhatikan unsur kebahasaan klausa finite atau klausa non-finite)	4.3 menyusun teks interaksi transaksional lisan dan tulis yang melibatkan tindakan memberi dan meminta informasi terkait keterangan (circumstance), dengan memperhatikan fungsi sosial, struktur teks, dan unsur kebahasaan yang benar dan sesuai konteks
3.4 menerapkan fungsi sosial, struktur teks, dan unsur kebahasaan teks interaksi transaksional lisan dan tulis yang melibatkan tindakan memberi dan meminta informasi terkait pengandaian terjadinya/dilakukannya sesuatu yang tidak nyata pada saat ini dan pada waktu lampau, sesuai dengan konteks penggunaannya. (Perhatikan unsur kebahasaan conditional: past dan past perfect)	4.4 menyusun teks interaksi transaksional lisan dan tulis yang melibatkan tindakan memberi dan meminta informasi terkait pengandaian terjadinya/dilakukannya sesuatu yang tidak nyata pada saat ini dan pada waktu lampau, dengan memperhatikan fungsi sosial, struktur teks, dan unsur kebahasaan yang benar dan sesuai konteks

3.5 menerapkan fungsi sosial, struktur teks, dan unsur kebahasaan teks interaksi transaksional lisan dan tulis yang melibatkan tindakan memberi dan meminta informasi terkait hubungan pertentangan dan kebalikan, sesuai dengan konteks penggunaannya. (Perhatikan unsur kebahasaan even if, unless, however, on the other hand, in conbtrast, nevertheless)	4.5 menyusun teks interaksi transaksional lisan dan tulis yang melibatkan tindakan memberi dan meminta informasi terkait hubungan pertentangan dan kebalikan, dengan memperhatikan fungsi sosial, struktur teks, dan unsur kebahasaan yang benar dan sesuai konteks
3.6 membedakan fungsi sosial, struktur teks, dan unsur kebahasaan beberapa teks pembahasan ilmiah (discussion) lisan dan tulis dengan memberi dan meminta informasi terkait pembahasan isu kontrovesial dan aktual dari beberapa (minimal dua) sudut pandang, sesuai dengan konteks penggunaannya	 4.6 teks pembahasan ilmiah (discussion) 4.6.1 menangkap makna secara kontekstual terkait fungsi sosial, struktur teks, dan unsur kebahasaan teks pembahasan ilmiah (discussion) lisan dan tulis, terkait isu kontroversial dan aktual 4.6.2 menyusun pembahasan ilmiah (discussion) lisan dan tulis, terkait isu kontroversial dan aktual 4.6.2 menyusun pembahasan ilmiah (discussion) lisan dan tulis, terkait isu kontroversial dan aktual
3.7 menerapkan fungsi sosial, struktur teks, dan unsur kebahasaan teks interaksi transaksional lisan dan tulis yang melibatkan tindakan memberi dan meminta informasi terkait konsesi, sesuai dengan konteks penggunaannya. (Perhatikan unsur kebahasaan even though, although)	4.7 menyusun teks interaksi transaksional lisan dan tulis yang melibatkan tindakan memberi dan meminta informasi terkait konsesi, dengan memperhatikan fungsi sosial, struktur teks, dan unsur kebahasaan yang benar dan sesuai konteks
3.8 membedakan fungsi sosial, struktur teks, dan unsur kebahasaan beberapa teks ulasan (review) lisan dan tulis dengan memberi dan meminta penilaian terkait film/buku/cerita, sesuai dengan konteks penggunaannya	4.8 menangkap makna secara kontekstual terkait fungsi sosial, struktur teks, dan unsur kebahasaan teks ulasan (review), lisan dan tulis, terkait film/buku/cerita

4.9 menangkap makna secara
kontekstual terkait fungsi sosial dan
unsur kebahasaan lirik lagu terkait
kehidupan remaja SMA/MA

2.3.3 Reading Skill

Reading is one of the language skills which plays an important role in teaching and learning process. It is the basic means to get knowledge and help students to gain any information such as general knowledge about school subjects. Zimelman, as cited in Farris (2004:324), states that reading means getting meaning from print. Reading is not phonic, vocabulary, syllabication, or other "skills," as useful as these activities may be. The essence of reading is a transaction between the words of an author and the mind of a reader, during which meaning constructed. Similarly, (Grabe, 2009:5) states reading is a process when readers learn something from what they read and involve it in an academic context as a part of education. Other expert defines reading as an activity in which the readers respond to and make sense of a text being read connected to their prior knowledge (Spratt, Pulverness, and William: 2005: 21).

Nunan (1991) stated reading in the traditional view is basically a matter of decoding a series of written symbols into their aural equivalents in the quest for making sense of the text. He referred that this process as the bottom-up view of reading. Reading as a cognitive process that involves decoding symbols to arrive at meaning. Decoding is translating the symbols of writing systems into the

spoken words they represent. Soleimani & Hajghani (2013) stated reading skills are the cognitive processes that a reader embarks on to make sense of a text. It develops the basic comprehension skill so that the readers or the students are able to comprehend and understand the text or the material given (Utomo:2015). Reading, which is important throughout the lifespan, contributes to growth and development by helping individuals to understand their personal and social worlds (Freire, 1983 as cited in Dogan 2014). Ahmadi (2011) as cited in Sabouri (2016) stated that the main goal of reading is to gain the correct message from a text that the writer intended for the reader to receive.

Based on some definitions presented above, it can be concluded that reading is the process of constructing the meaning of words. When someone is reading means that he or she tries to understand the text and found the main idea. So, reading can be said as the process of comprehending the text and finding the meaning.

2.3.4 Textbook

In teaching and learning process of education, the teacher usually needs some media to deliver their meaning and make him or her explaining the material easier. One of the media which commonly used is a textbook. According to Tiwari (2005), as cited in Bharati (2018), a textbook is an instrument to achieve learning objectives, to help teachers prepare materials, assignments, organizing the class, and students" guidance at class and home. So that, based on the function of the textbook in language learning defined by Tiwari, it is important to design sufficient textbook for improving and helping students in learning a particular language, especially in language learning. Gordani (2010) stated textbooks have a major influence on students' learning and the nature and type of learning activities used in the classroom. Textbook in the EFL classroom has an important role in supporting the teaching and learning process. According to Margana and Widyantoro (2017), in the process of teaching and learning, the availability of textbooks is one of the essential components that must exist because textbook serves a guide for students and the teachers of any level of education to be actively engaged in classroom practices.

In order to know more about what the textbook is, we need to know the definitions of it. As stated by Graves (2000:175) the textbook is a book used as a standard source of information for a formal study of a subject and an instrument for teaching and learning. Moreover, Ansary (2002) stated that the textbook is a framework which regulates and times the programs, without textbook learners thinks their learning is not taken seriously; a textbook is a cheap way of providing learning material.

The textbook gives a great contribution to teaching and learning process both for teachers and students. This statement is in line with Harmer (2007) as cited in Diniah (2013), teachers and students will get benefits when textbook is used in the teaching and learning process.

From those definitions above, the writer draws a conclusion that a textbook is an essential tool for teaching and learning process. It is a written material which is made by some experts in order to help both teachers and students during the teaching and learning process. It is a framework of guidance and orientation and has an important role in the teaching and learning process. The textbook is a tool in the hands of the teacher, and the teacher must know how to use it properly, and how it can be useful for their students.

2.2.4.1 The Advantages and Disadvantages of Using Textbooks

The use of the textbook in teaching and learning process has both advantages and disadvantages, according to Richards (2001) there are some benefits and limitations of using textbook as follows:

1) It provides structure and a syllabus for a program.

Without a textbook, a program may have no central core and learners may not receive a syllabus that has been systematically planned and developed.

2) It helps standardize instruction.

The use of textbook in a program can ensure that the students indifferent classes receive similar content and therefore can be tested in the same way.

3) It maintains quality.

If a well-developed textbook is used students have gained the materials that have been tried and tested, that is based on sound learning principles, and that are paced appropriately.

4) It provides a variety of learning resources.

Textbooks are often accompanied by workbooks, cassettes and CDs, videos, and comprehensive teaching guides, providing a rich and varied resource for teachers and learners.

5) It is efficient.

It saves teacher's time, enabling teachers to devote time to teaching rather than material's production

6) It can provide effective language models and input.

Textbooks can help the teachers whose first language is not English and who may not be able to generate accurate language input on their own.

7) It can train teachers.

If the teachers have limited teaching experience, a textbook together with the teacher's manual can serve as a medium of initial teacher training.

8) It is visually appealing.

Commercial textbooks usually have high standards of design and production and hence are appealing to learners and teachers.

However, there are also potential negative effects of the textbook. For example:

1) It may contain inauthentic language:

Textbooks sometimes present inauthentic language since texts, dialogs and other aspects of content tend to be specially written to incorporate teaching points and are often not representative of real language use.

2) It may distort content.

Textbooks often present an idealized view of the world to represent real issues. In order to make textbooks acceptable in some different contexts, controversial topics are avoided and instead of an idealized white middle-class view of the world is portrayed as the norm.

3) It may not reflect students' needs.

Since textbooks are often written for global market they often do not reflect the interests and needs of students.

4) It can deskill teachers.

If the teachers use textbooks as the primary source of their teaching leaving the textbook and teacher's manual to make the major instructional decisions for them the teacher's role can be reduced to that of a technician whose primarily function is to present materials prepared by others.

5) It is expensive

In many parts of the world, commercial textbooks may represent a financial burden for students.

2.2.4.2 The Important Role of Using Textbook in EFL Classroom

The role of textbooks in the EFL classroom has a massive impact to support the teaching-learning process. It is a guide for both teachers and students to determine the successfulness for their teaching and learning process. According to Hutchinson and Torres (1994) articulates that the importance of textbooks in the English Language Teaching (ELT) classroom is so extensive that it is almost a universal element in ELT (Hutchinson and Torres, 1994: 315). Moreover, Sheldon (1988: 237) also agrees with Hutchinson and Torres' observation and suggests that textbooks not only represent the visible heart of any ELT program but also offer considerable advantages for both the students and teachers when textbooks are being used in the EFL classroom.

2.2.5 Bloom's Revised Taxonomy

Bloom's Taxonomy is a classification of the different objectives or goals and skills that educators set for their students (learning objectives). In its development, Anderson & Krathwohl (2001) revised Bloom's taxonomy. They stated that there are six levels of cognitive learning according to the revised version of Bloom's Taxonomy. Those levels are remembering, understanding, applying, analyzing, evaluating, and creating. Each level is conceptually different. The revised taxonomy improves the original by adding a two-dimensional framework. The two dimensions are Cognitive process dimension and Knowledge dimension. The cognitive process dimension contains six categories: Remember, Understand, Apply, Analyze, Evaluate, and Create. It builds hierarchically. The higher the level, the higher the complexity itself. Whereas, the knowledge dimension contains four categories: Factual, Conceptual, Procedural, and Metacognitive. In this study, the researcher focuses on the Cognitive process dimension of revised Bloom's taxonomy.

According to Kratwohl (2002), Cognitive dimension in the revised Bloom's taxonomy is much like the original one. It includes remembering, understanding, applying, analyzing, evaluating, and creating. The terminology used in the Cognitive Dimension of Revised Bloom's Taxonomy had been changed into verb from noun. The use of verb in the terminology seems more suitable because it shows the thinking process which is the active process rather than the use of noun. The term "knowledge" had been revised into "remember" because the term "knowledge" shows the product of thinking rather than the thinking process. The use of terminology "synthesis" and "evaluation" had also been changed into "evaluate" and "create". These changes are also more appropriate because they reflect a better sequence of classification.

Bloom's Taxonomy 1956	Anderson and Krathwohl's Taxonomy 2001
1. Knowledge: Remembering or retrieving previously learned material.Examples of verbs that relate to this function are:knowdefinerecordidentifyrecallname relate listmemorizerecord	1. <u>Remembering</u> : Recognizing or recalling knowledge from memory. Remembering is when memory is used to produce or retrieve definitions, facts, or lists, or to recite previously learned information.
repeatacquire2. Comprehension: The ability to grasp or construct meaning from material. Examples of verbs that relate to this function are: restate locate identifyillustrate illustrate report discuss repret recognize describereportdiscuss represent differentiate conclude	2. <u>Understanding</u> : Constructing meaning from different types of functions be they written or graphic messages or activities like interpreting, exemplifying, classifying, summarizing, inferring, comparing, or explaining.
3. Application: The ability to use learned material, or to implement material in new and concrete situations. Examples of verbs that relate to this function are: apply relate organize practice develop employ calculate translate use restructure show exhibit operate interpret dramatize demonstrate illustrate	3. <u>Applying</u> : Carrying out or using a procedure through executing, or implementing. <i>Applying</i> relates to or refers to situations where learned material is used through products like models, presentations, interviews or simulations.

 Table 2.3.2The taxonomies of the Cognitive Domain

4. Analysis: The ability to break down			4. <u>Analyzing</u> :
U	the parts of n		Breaking materials or concepts into
its components so that its organizational			parts, determining how the parts relate
structure may			to one another or how they interrelate,
	Examples of ve	erbs that	or how the parts relate to an overall
relate to this			structure or purpose. Mental actions
analyze	differentiate	1	included in this function are
compare	contrast	scrutinize	differentiating, organizing, and
probe inquire	investigate	discover	attributing, as well as being able to
examine	detect survey	inspect	distinguish between the components
contrast	classify	dissect	or parts. When one is analyzing,
categorize	deduce	discriminate	he/she can illustrate this mental
_		separate	function by creating spreadsheets,
		-	surveys, charts, or diagrams, or
			graphic representations.
5. Synthesis	: The ability to	o put parts	5. Evaluating:
-	orm a coherent		Making judgments based on criteria
0	Examples of ve	-	and standards through checking and
relate to this	1		critiquing. Critiques,
compose	plan invent	propose	recommendations, and reports are
produce	formulate	develop	some of the products that can be
design	collect set up	-	created to demonstrate the processes
assemble	generalize	construct	of evaluation. In the newer
create	document	organize	taxonomy, <i>evaluating</i> comes before
prepare	combine	originate	creating as it is often a necessary part
predict	relate	derive write	of the precursory behavior before one
modify tell	Telute	propose	creates something.
mouny ten		propose	creates something.
6. Evaluatio	n: The ability	to judge.	6. <u>Creating</u> :
	ven critique the	0 0	Putting elements together to form a
	i given purpos		coherent or functional whole;
	relate to this f	-	reorganizing elements into a new
judge assess			pattern or structure through
compare	choose rate	consider	generating, planning, or
evaluate	select	appraise	producing. Creating requires users to
conclude	estimate	value	put parts together in a new way, or
measure	estimate	criticize infer	
deduce			and different creating a new form or
			product. This process is the most
			difficult mental function in the new
			taxonomy.

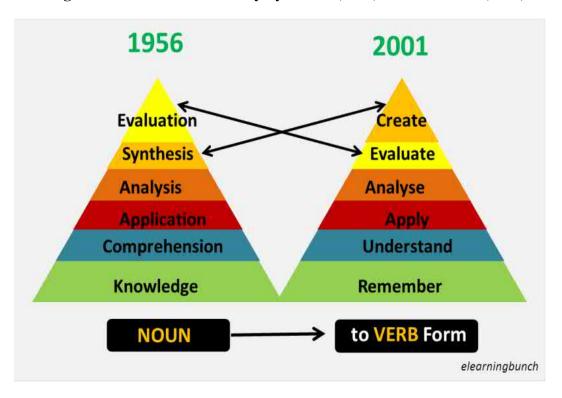


Figure 2.2.5.2 Bloom taxonomy by Bloom (1956) and Anderson (2001)

The cognitive domain involves knowledge and the development of intellectual skills, Anggani and Musarokah (2010). According to (Utari as cited in Pratiwi, 2015), Cognitive levels of the Revised Version of Bloom's Taxonomy deals with students' thinking, these cognitive levels include lower-order thinking and higher-order thinking. The highest three levels are included in higher-order thinking. It means the top three cognitive processes in Bloom's revised taxonomy are considered as higher-order thinking skills (analyzing, evaluating, and creating). This also means that the lower-order thinking occupies the three levels of Revised Bloom's Taxonomy (Remembering, Understanding, and Applying). This Revised Bloom's Taxonomy is often used in formulating the educational objectives that we have known as C1, C2, C3, C4, C5, and C6.

Anderson & Krathwohl (2001) stated that Cognitive process is intended to help educators (including task designers) broader their assessment of learning. Assessment tasks should tap cognitive process that goes beyond remembering.

As stated before, cognitive domain is dealing with the student's thinking level. Moreover, in curriculum 2013 it is used to categorize the students thinking level of understanding. It explains whether the students are on the Higher-order thinking level (HOT) or lower-order thinking level (LOT). Meanwhile, HOT is included in national education goal and educational policies. Higher Order Thinking Skills (HOTS) is a high-level of cognitive abilities (thinking) which in the taxonomy of cognitive domain education goals consist of analysing, evaluating, and creating. It should be an integral part of teaching and learning process. Like many other countries, Indonesia has had a project that sees the implementation of inquiry and higher order thinking in schools as their main goal. These projects aim at enabling students to grasp a deep understanding of what they are learning and be more critical and creative instead of merely recalling information (Assaly and Smady, 2015). Higher Order Thinking Skill becomes a student capital in dealing with a much more complex life in the future

In this research, I used the Revised Version of Bloom's Taxonomy in term of its cognitive process dimension as my research theory. The following table explain more about the cognitive process dimension according to Anderson and Kartwohl (2001).

Categories and Cognitive	Alternative	Definitions and Examples			
Process	Names	Definitions and Examples			
1. REMEMBER - Retrieve	1. REMEMBER - Retrieve relevant knowledge from long-term memory				
1.1 RECOGNIZING	Identifying	Locating knowledge in			
		long-term memory that is			
		consistent with presented			
		material (e.g., Recognize the			
		dates of important events in			
		U.S. history)			
1.2 RECALLING	Retrieving	Retrieving relevant			
		knowledge from long-term			
		memory (e.g., Recall the			
		dates of important events in			
		U.S history)			
		tructional messages, including			
oral, written, and graphic c 2.1 INTERPRETING		Changing from and former of			
2.1 INTERPRETING	Clarifying,	Changing from one form of			
	paraphrasing,	representation (e.g.,			
	representing,	numerical) to another (e.g.,			
	translating	verbal) (e.g., Paraphrase			
		important speeches and documents)			
2.2 EXEMPLIFYING	Ilustrating,	Finding a specific example			
	instantiating	or illustration of a concept			
	mstantiating	or principle (e.g., Give			
		examples of various artistic			
		painting styles)			
2.3 CLASSIFYING	Categorizing,	Determining that something			
	subsuming	belongs to a category (e.g.,			
	500500008	concept or principle) (e.g.,			
		Classify observed or			
		described cases of mental			
		disorders)			
2.4 SUMMARIZING	Abstracting,	Abstracting a general theme			
	generalizing	or major point(s) (e.g.,			
	_	Write a short summary of			
		the events portrayed on a			
		videotape)			
2.5 INFERRING	Concluding,	Drawing a logical			
	extrapolating,	conclusion from presented			
	interpolating,	information (e.g., In			
	predicting	learning a foreign language,			
		infer grammatical principles			

 Table 2.3.3 The categories of the Cognitive process dimension

		from examples)
2.6 COMPARING	Contrasting, mapping, matching	Detecting correspondences between two ideas, objects, and the like (e.g., Compare
	matching	historical events to contemporary situations)
2.7 EXPLAINING	Constructing models	Constructing a cause-and- effect model of system (e.g., Explain the causes of important 18 th -century events in France)
3. APPLY - Carry out or us	se a procedure in a giv	· · · · · · · · · · · · · · · · · · ·
3.1 EXECUTING	Carrying out	Applying a procedure to a
		familiar task (e.g., Divide one whole number by another whole number, both with multiple digits)
3.2 IMPLEMENTING	Using	Applying a procedure to unfamiliar tasks (e.g., Use Newton's Second Law in situations in which it is appropriate)
4. ANALYZE - Break ma	terial into its constitu	ent parts and determine how
the parts relate to one and		-
4.1 DIFFERENTIATING	Discriminating,	Distinguishing relevant
	distinguishing,	from irrelevant parts or
	focusing, selecting	important from unimportant
		parts of presented material
		(e.g., Distinguish between
		relevant and irrelevant
		numbers in a mathematical
		word problem)
42 ORGANIZING	Finding	word problem)
4.2 ORGANIZING	Finding,	Determining how elements
4.2 ORGANIZING	coherence,	Determining how elements fit or function within a
4.2 ORGANIZING	coherence, integrating,	Determining how elements
4.2 ORGANIZING	coherence,	Determining how elements fit or function within a structure (e.g., Structure evidence in a historical
	coherence, integrating, outlining, parsing, structuring	Determining how elements fit or function within a structure (e.g., Structure evidence in a historical description into evidence for and against a particular historical explanation
4.2 ORGANIZING 4.3 ATTRIBUTING	coherence, integrating, outlining, parsing,	Determining how elements fit or function within a structure (e.g., Structure evidence in a historical description into evidence for and against a particular

5. EVALUATE - Make judgements based on criteria and standards			
5.1 CHECKING	Coordinating,	Detecting inconsistencies or	
	detecting,	fallacies within a process or	
	monitoring, testing	product; determining	
		whether a process or	
		product has internal	
		consistency; detecting the	
		effectiveness of a procedure	
		as it is being implemented	
		(e.g., Determine if a	
		scientist's conclusions	
5.2 CRITIQUING	Judging	follow from observed data) Detecting in consistencies	
5.2 CRITIQUING	Judging	between a product and	
		external criteria,	
		determining whether a	
		product has external	
		consistency; detecting the	
		appropriateness of a	
		procedure for a given	
		problem (e.g., Judge which	
		of two methods is the best	
		way to solve a given	
		problem)	
	-	coherent or functional whole;	
reorganize elements into	· · · · · · · · · · · · · · · · · · ·		
6.1 GENERATING	Hypothesizing	Coming up with alternative	
		hypotheses based on criteria	
		(e.g., General hypotheses to account for an observed	
		phenomenon)	
6.2 PLANNING	Designing	Devising a procedure for	
	Designing	accomplishing some task	
		(e.g., Plan a research paper	
		on a given historical topic)	
6.3 PRODUCING	Constructing	Inventing a product (e.g.,	
		Build habitats for a specific	
		purpose)	

Table 2.3.4Potential activities; instructional verbs and questioning stems that include of each category.

No	Cognitive	Instructional Verbs	Questioning Stems
	Dimension		

2.	Remembering	MemorizeChooseRelateReciteShowReviewGiveRecordExampleMatchReproduceSelectRepeatUnderlineLabelCiteGroupListenReadWriteOutlineImage: Comparison of the second	 What happened after? How many? What is? Who was it that? Name Find the definition of Describe what happened after Who spoke to? Which is true or false? Explain why
	g	RestateSummarizesIdentifyReportDiscussRecognizeRetellReviewResearchObserveTranslateInterpretParaphraseDescribeReorganizeAssociateGive main ideaGive examples of	 Explain why Write in your own words would you feel if? How effective are? What are the consequences Howwould you explain? Write a brief outline What do you think could have happened next? Who do you think? Who do you think? Clarify Illustrate
3.	Applying	Interpret Sequence Make Show Practice Solve Apply Collect Operate Demonstrate Interview Use Discover Draw Change	 Explain another instance where Group by characteristics such as Which factors would you change if? What questions would you ask of? From the information given, develop a set of

			instructions shout
4.	Analyzing	Distinguish Compare Question Contrast Separate Survey Inquire Detect Arrange Group Investigate Order Research Sequence Calculate Test Discriminate Debate Analyse Relate Diagram Categories	 instructions about Which events could not have happened? Ifhappened, what might the ending have been? How issimilar to? What do you see as other possible outcomes? Why didchanges occur? Explain what must have happened when What are some or the problems of? Distinguish between What were some of the motives behind? What was the turning point? What was the problem with?
5.	Evaluating	Judge Conclude Rate Deduce Predict Justify Assess Recommend Score Discriminate Revise Appraise Infer Probe Determine Argue Tell why Decide Compare Criticize Evaluate Measure Choose	 Judge the value of What do you think about? Defend your position about Do you thinkis a good or bad thing? How would you have handled? What changes towould you recommend? Do you believe? How ? What influence willhave on our lives?

				 What are the pros and cons of? Why isof value? What are the alternatives? Who will gain & who will lose?
6.	Creating	Compose Organize Compile Improve Invent Produce Construct Plan	Formulate Imagine Generate Predict Devise Design Revise Prepare	 Design ato Devise a possible solution to If you had access to all resources, how would you deal with? Devise your own way to What would happen if? How many ways can you? Create new and unusual uses for Develop a proposal which would

(Tarlinton, 2003)

2.2.6 Reading Exercises

In teaching and learning process, exercise is very important. According to Kozak (2011,7), exercises aimed to teach receptive skills required for detailed reading comprehension can be divided into several groups depending on the purpose you want to achieve. He pointed out that exercise is close with the learning purpose which wants to be achieved. He argued that there are three groups in reading exercises, those are pre-reading, while-reading, and post-reading exercises.

1) Pre-reading exercises

While doing pre-reading exercises the students need to see all the tasks before reading the text. The following questions may be used.

a. Could you guess what the text is about judging by the title?

b. What do you think the following names, figures or dates (if there are any) have to do with the story?

Note: the teacher can arrange what the students say in a column on the blackboard and give the task to look through the text quickly to prove if their guesses were true or false.

c. What have you heard about the subject you are going to read about

2) While-reading Exercises

The next group of exercises had to teach the students to extract specific information. These are while-reading exercises.

a. The students should read the text to extract the information which the tasks demand. They do not need to pay attention to the parts of the text they do not understand.

b. Previewing for the topic. Ask the students to read the first sentence of each paragraph and the last sentence of the passage and try to guess what the text is about, or what the general idea is.

c. The teacher offers some statements and the students are to find out if they are false or true.

d. The students can be given some questions to answer.

3) Post-reading Exercises

These exercises are more concerned with summing up the content of the text, investigation into the writer's opinion and may entail some kind of follow-up tasks related to the text. Here you can use the following tasks:

a. Finding the most important sentence in each paragraph.

b. Matching each sentence of the jumbled summary with the correct paragraph.

c. Using your imagination and write your end of the story.

d. Expressing your attitude to the story, etc.

e. What is your attitude to the story? Write a letter to the editor.

f. Organize a press conference.

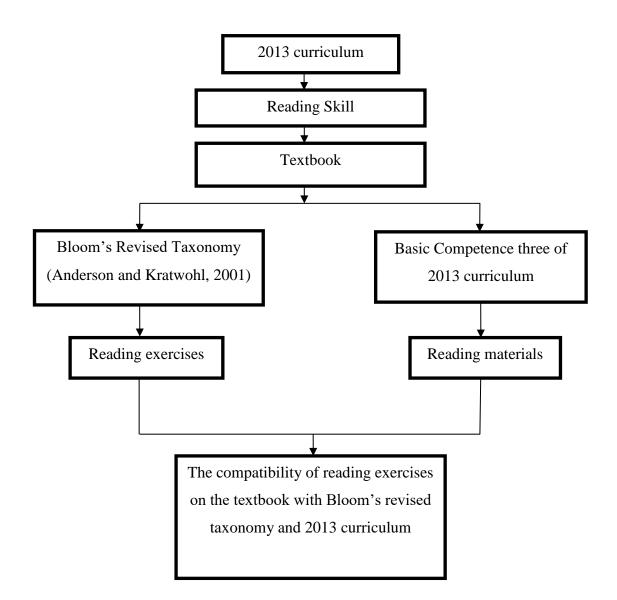
2.2.7 Reading Material

The material means an instrument for a teacher in the teaching and learning process that can be used in the classroom activities. It presents the language elements such as grammar or list of vocabularies which included in some language skills such as reading skill. Meanwhile, reading material submits to any texts or passage that brings certain message or ideas to be shared to the reader through the process of reading activity (Muslikhati:2015). It can be in the form of authentic materials such as newspaper, magazine, article, or a textbook. In the classroom atmosphere, textbook is the most used as a material which provides some activities for students. Having a good reading ability will help the students to comprehend and get a lot of information from them. When the people read a text, they read for variety of purposes. Commonly, they are reading any kinds of texts in order to understand well about the information in it. According to Murcia (2001:187) stated that "purpose" of reading for students is to search for information. Therefore, the reading texts in the textbook become an important thing in the reading session. It has a massive role for teacher and students. It can help the teacher to explain more detail and also help students to learn easily.

2.3 Theoretical Framework

The framework of this study is presented in the following figure.

Figure 2.3 Theoretical Framework of Present Study



The theoretical framework of this study starts with the idea of the compatibility of the reading exercises in EFL textbook entitled *Pathway to English* with Revised Version of Bloom's Taxonomy and 2013 curriculum. It has

been known that the role of a textbook cannot be separated from the teaching and learning process. It needs special attention toward the quality of the textbook in order to know whether it is compatible with curriculum applied and suitable for the students' thinking need or not. The analysis of the textbook can help the teachers and educators in selecting appropriate textbook to support the teaching and learning process.

The writer limits the analysis only used cognitive domain of Bloom's revised taxonomy and basic competence three of 2013 curriculum. The result of this study is to investigate how the reading exercises in the textbook implement the Bloom's revised taxonomy and to seek for the compatibility of reading exercises in the textbook with Bloom's revised taxonomy and reading materials with 2013 curriculum.

CHAPTER V

CONCLUSIONS AND SUGGESTIONS

The last chapter of this study provides conclusions and suggestions. The answers of the research questions of this study are presented in the conclusions part while the suggestions addressed to English teacher, publisher, and others who have interest about the study are stated in the suggestions part.

5.1 Conclusions

According to the findings in the previous chapter, the writer draws some conclusions that answer each of the research questions as follows:

In terms of the implementation of cognitive domain of Bloom's revised taxonomy in the reading exercises, the result showed that all chapters in the textbook have implemented the cognitive dimension of Bloom's revised taxonomy. Unfortunately, not all the cognitive process dimensions have been covered in the reading exercises in each chapter of the textbook evenly. There is a dominant level of cognitive dimension in each chapter in the textbook. The most prevalent cognitive processes were *remembering* and *understanding* which are the lowest order category in Bloom's revised taxonomy. It indicates that the reading exercises emphasize retrieving relevant knowledge from long-term memory or recalling previous information as a dominant without encouraging students to think more critically. It could not enhance students' higher thinking skill due to the imbalance portion among the six levels of Bloom's revised taxonomy in the reading exercises and tend to provide low levels of questions which not much help develop students' higher thinking skill. It demonstrates that the lower-level processes of cognitive domain within Bloom's Revised Taxonomy are more frequently represented than those higher-level. In other words, the majority of the questions assessed the three lower level of cognitive domain and only a few questions were found to address higher cognitive processes among the six levels of Bloom's revised taxonomy.

Meanwhile, the writer concluded that the most frequency level of cognitive dimension was remembering with the percentage 40.9% or 47 reading exercises, followed by understanding with the percentage 35.7% or 41 reading exercises, applying with the percentage 1.7% or 2 reading exercises, analyzing with the percentage 13% or 9 reading exercises, evaluating with the percentage 7.8% or 9 reading exercises, and the last is creating with the percentage 0.9% or 1 reading exercises in all chapters of the textbook. It means that the textbook emphasizes the lower-order thinking process of Bloom's revised taxonomy which is remembering in the reading exercises. This textbook stimulates the learners to succeed academically, on the other hand, it only serves for the lower levels of cognitive process, having a lack of steps in higher levels. It implies that the reading exercises presented in the textbook are not good enough to develop students' reading skill.

Moreover, according to the compatibility of reading materials in the textbook with the basic competence three written in 2013 curriculum English syllabus, the writer concluded that it is also less compatible since 45.4% of the reading texts are not followed the basic competence three criteria. Most of the criteria demand that the reading materials should be arranged in the form of transactional interaction texts. Unfortunately, most of the reading materials in the textbook are not included as transactional interaction texts as requested by basic competence three of English syllabus. It does not present as an interaction between two persons or more which has exchange information and there is feedback in it. It was only 54.5% of the reading texts which are compatible with the basic competence three of 2013 curriculum.

5.2 Suggestions

By referring to the research questions and the findings, the writer wants to give several suggestions related to this study, first of all, in deciding which textbook that can be used in the classroom, a teacher should consider whether the textbook is compatible with the current curriculum and whether it provides various exercises and cover all the six cognitive levels of Bloom's revised taxonomy. The teacher need to pay more attention to the exercises and material contained in the textbook since many textbooks which claimed have been compatible with the current curriculum do not fulfil all the requirements of the curriculum itself.

According to the findings, the textbook entitled *Pathway to English* tends to provide low levels of reading questions which not much help develop students' higher thinking skill since the reading exercises in the textbook do not distribute into complete cognitive level of Bloom's revised taxonomy in each chapter. It only focuses on the lowest three levels and having a lack step of presenting those three higher levels which are the level of analyzing, evaluating, and creating. Moreover, the reading materials in the textbook are also less compatible with 2013 curriculum since there were some of basic competences which were not covered appropriately in the reading materials in some chapters of the textbook. Consequently, a teacher should not merely keep depending on the textbook. The teacher should always be creative in developing the materials and exercises on the textbook by using other sources to help the students broaden their knowledge and have critical thinking skill. The teacher can use Bloom's revised taxonomy to construct classroom instructions or exercises which can stimulate students' cognitive skill.

Meanwhile, in publishing textbook that used in many schools, publisher of the textbook should consider some aspects in creating and developing an English textbook, years of study are needed in order to know what students' need and their dynamic ways of learning. The textbook's publisher needs to arrange the textbook that can promote students' thinking skill to the higher level by considering the completeness of the six levels of Bloom's revised taxonomy in a balanced portion and compile the reading material based on the basic competence of the 2013 curriculum. He or she should add many exercises related to the Cognitive Domain with proper action verbs appropriate with Bloom's Revised Taxonomy and all the requirements of 2013 curriculum. And for those other researchers who have an interest in doing this kind of research about analyzing the textbook, this research is only limited in analyzing the reading exercises in the textbook for XII graders. Other researchers are expected to analyze other language skills such as listening, speaking or writing exercises in the EFL textbook *Pathway to English* published by Erlangga to get a comprehensive result of this textbook analysis and give the contribution of the study more varied

•

REFERENCES

- Agus, W., & Margana. 2017. Developing English textbook oriented to higher order thinking skills for students of vocational school in Yogyakarta. ISSN 1798-4769. Journal of Language Teaching and Research, Vol. 8, No. 1, pp. 26-38.
- Ahmed, Naseer, Anwar MA, Wajahat Ullahkhan, Edriss Ahmed. 2014. Bloom's taxonomy based proportionate curriculum development model. *Journal of education and practice* ISSN 2222-1735 Vol. 5, No.26.
- Anderson, Lorin, W., &David R. Krathwohl.2001. A Taxonomy for Learning Teaching and Assessing. Addison Wesley Longman, Inc.
- Ansary, H., &Esmat Babaii. 2002. Universal characteristic of EFL/Textbooks : A step toward systematic textbook evaluation. *The Internet TESL Journal*, Vol. VIII, No. 2.
- Arba'ati, R. 2015. An Analysis of English Text Book Entitled Bahasa Inggris "When English Rings a Bell" for the Eighth Year Student of Junior High School Based on The 2013 Curriculum. Thesis. Universitas Negeri Semarang.
- Ardini, W. D. 2016. Content Analysis of "When English Ring a Bell" an English Textbook for Eighth Grade Junior High School Students Relevancy to Curriculum 2013. Thesis. Universitas Mataram.
- Ariesinta, D. 2016. An Analysis of Character Education in The 2013 Curriculum English Textbook of The Seventh Grade Students. Final Paper. Universitas Sanata Dharma Yogyakarta.
- Arifa, Y.L. 2016. A Content Analysis of English Textbook "Pathway to English" for Grade X Senior High School. Thesis. UNS
- Arikunto, S. 2010. *Prosedur Penelitian.Suatu Pendekatan Praktik.* Jakarta: Rineta Cipta.
- Arvianto, Zuhrian Irfan. 2014. The compatibility of reading exercises with Bloom's revised taxonomy and 2013 curriculum. *English education journal* ISSN 2087-0108.

- Assaly, Ibtihal, Abdul Kareem Igbaria. 2014. A content analysis of the reading and listening activities in EFL textbook of master class. *Education journal*, Vol. 3, no 3.
- Assaly and Smadi. 2015. Using Bloom's taxonomy to evaluate the cognitive level of master class textbook's questions. *Canadian centre of science and education, English Language Teaching*; Vol. 8, No. 5; 2015 ISSN 1916-4742.
- Atika, Lina. 2017. The analysis of reading exercises in "Pathway to English", an English textbook for senior high school grade X, published by Erlangga. Thesis. IAIN Surakarta.
- Ayaturrochim. 2014. The analysis of reading tasks in "English in focus" textbook based on cognitive domain of Revised Bloom's Taxonomy. Thesis. Universitas Bengkulu.
- Bharati, D. A.L.,&Musarokah, Siti. 2010. Analysis of reading and writing section of tests items in 2010 national final examination (UAN) for Junior high school students. *Eternal (English teaching journal)*.
- Brookhart, S. 2010. *How to Assess Higher Order Thinking Skills in Your Classroom*, ASCD.Retrieved from <u>http://www.ascd.org/Publications/Books/Overview/How-to-Assess-Higher-Order-Thinking-Skills-in-Your-Classroom.aspx</u>.
- BSNP. 2006. Standar Isi Untuk Satuan Pendidikan Dasar dan Menengah: Standar Kompetensi dan Kompetensi Dasar SMA/MA. [Online.] Available at https://bsnp-indonesia.org [accessed 03/10/18].
- Collins, Robin. 2014. Skills for the 21st century: teaching higher-order thinking. *Curriculum & leadership journal* ISSN: 1448-0743. Volume 12 issue 14.
- Cornish, Rosie. 2007. Cluster Analysis. Retrieved from <u>http://www.statstutor.ac.uk/resources/uploaded/clusteranalysis.pdf</u>on October, 26, 2018.
- Creswell, John W. 2014. *Research Design: Qualitative, Quantitative, and Mixed Methods Approaches (4th Ed.)*.USA: SAGE Publications Inc.
- Dagostino, L., Carifio, J., Bauer, J., Zhao, Q., & Hashim, N. H. 2015.Using Bloom's Revised Taxonomy to Analyze a Reading Comprehension Instrument.*Current Issues in Education*, 18(2).

- Darling-Hammond, L., Barron, B., Pearson, P. D., Schoenfeld, A. H., Stage, E. K., Zimmerman, T. D., ... Tilson, J. L. 2008. *Powerful learning: What we know about teaching for understanding*. San Francisco, CA: Jossey-Bass.
- Diniah, Siti Nurhayati. 2013. Teachers' perceptions toward the use of English textbook in EFL classrooms. *Journal of English and Education*, 1(2), 72-81.
- Dogan, Birsen. 2014. Prospective Teachers' Reasons: The Importance of Reading a Book. BİLGİ DÜNYASI, 2014, 15 (1) 159-175.
- Farris, Pamela J, Fuhler, Carol J, Walther, Maria P, 2004. *Teaching Reading "a Balanced Approach for Today Classrooms*. MC Graw Hiil.
- Forehand, M. 2005. Bloom's taxonomy: Original and revised. In M. Orey (Ed.), Emerging perspectives on learning, teaching, and technology.Retrieved from http://projects.coe.uga.edu/epltt/ October, 28, 2018.
- Freire, P. (1983). The importance of the act of reading. *Journal of Education*. Boston University. Available at: http://sadzaban.com/files/WEEK 9Freire.pdf (accessed 13 August 2011).
- Gordani, Yahya. (2010). An analysis of English textbook used at Iranian guidance schools in terms of Bloom's taxonomy. *THE JOURNAL OF ASIA TEFL*Vol. 7, No. 2, pp. 249-278, Summer 2010.
- Grabe, W. 2009. *Reading in a Second Language (Moving from Theory to Practice)*. New York: Cambridge University Press.
- Graves, K. (2000). *Designing Language Course, A Guide for Teachers*. Boston. Heinle. Cengage Learning.
- Handoyo Puji Widodo. 2017. Textbook analysis on college academic writing. *TEFLIN Journal, Volume 18, Number 2, August 2007.*
- Hutchinson, T., & Torres, E. 1994. The textbook as agent of change. *ELT Journal*, 48(4), 315-328.
- Jack, C. Richards. 2001. The Role of Textbooks in a Language Program. Retrieved from <u>http://aaboori.mshdiau.ac.ir/FavouriteSubjects/role-of-textbooks.pdf</u>.
- Kusumawati, F. A. 2015. The Analysis of English Textbook "When English Rings a Bell" (Revise Edition) by Kementrian Pendidikan dan Kebudayaan Republik Indonesia.

- Krathwohl, D. (2002). Theory into Practise. Vol.41, Number 4 Autumn (2002), p. 215.
- Kozak, M. 2011. The Types of Reading and Exercises for Teaching Reading.
- Laili, Noor. (2017). An analysis of the consistency of textbook "Pathway to English" for SMA/MA grade X with the 2013 curriculum. Thesis.Universitas Negeri Semarang.
- Lan, W.H., & Chern, C.L. (2010). Using Revised Bloom's Taxonomy to Analyze Reading Comprehension Questions on the SAET and the DRET.Contemporary Educational Research Quarterly, 16(3), 165-206.
- Lee, Y. (2003). A package for an English paragraph: An evaluation of the course book used in two EFL writing courses. English teaching 58/3:165-188.
- Liaw, Meei-Ling. (2007). Content-based reading and writing for critical thinking skills in an EFL Context. *English Teaching & Learning* 31(2) (Summer 2007), 45-87.
- Margana&Agus, W. 2017. Developing English Textbooks Oriented to Higher Order Thinking Skills for Students of Vocational High Schools in Yogyakarta. ISSN 1798-4769 *Journal of Language Teaching and Research*, Vol. 8, No. 1, pp. 26-38, January 2017.
- McDonough, J. & C. Shaw. 2003. *Materials and methods in ELT*. Oxford: Blackwell.
- Mulyana, Aina. (2016). Pendidikan Kewarganegaraan. Download Permendikbud No 24 Tahun 2016 Tentang KI dan KD Kurikulum 2013 Pendidikan Dasar dan Pendidikan Menengah.
- Munkundan, J & Nimechcisalem, V. 2012. Evaluative Criteria of an English Language Textbook Evaluation Checklist. *Journal of Languange Teaching and Research*, Vol.3, No.6, 1128-1134.
- Murcia, Marianne Celce. 2001. Teaching English as a Second of Foreign Language (TEFL). New York: Heinle & Heile.
- Musarokah, Siti & Bharati, D.W.A. (2010). Analysis of Reading and Writing section of Test Items in 2009/2010 English National Final Examination (UAN) for Junior High School Students. English teaching journal. Retrieved from <u>http://journal.upgris.ac.id/index.php/eternal/article/view/181 on 15</u> <u>October 2018</u>.

- Muslikhati, Anis. (2015). Analysis of reading materials in Bahasa Inggris by Utami Widiati textbook for the first grade of senior high school in the first semester. Thesis.
- Nimasari, E. P. 2016. English Material Development Based on Scientific Approach: A Content Analysis of "When English Rings a Bell" Course Book. *Kajian Linguistik dan Sastra, Vol 1 No 2*, 105-118.
- Nunan, D. (1991).Language teaching methodology: A textbook for teachers. Prentice Hall.
- (PDF). The Role of Textbooks in a Language Program. Retrieved from<u>https://www.researchgate.net/publication/265455920 The Role of Te</u> <u>xtbooks in a Language Program</u> on November, 10, 2018.
- Olimat, Mohammad. 2015. Analyzing Action Packs Textbooks' Questions According to Revised Bloom Taxonomy. *Journal of education and practice*, ISSN 2222-1735 (Paper) ISSN 2222-288X (Online) Vol.6, No.28, 2015.
- Oxford Online Dictionary.(n.d.).*Definition of Compatibility*.Retrieved from <u>https://en.oxforddictionaries.com/definition/compatibility(accessed on 18/08/17).</u>
- Pertama, T, Rukmini, D, Bharati, D.A.L. 2018.Implementation of three metafunction in verbal language and visual image of students' textbook.*English education journal*, 418-431.
- Pratiwi, Nana. (2015). Analysis of English workbook for SMP/MTS by using Revised Bloom Taxonomy. Thesis. Universitas Islam Negeri Syarif Hidayatullah Jakarta.
- Prihantoro, C. Rudy. (2014). The Perspective of Curriculum in Indonesia on Environmental Education. International *Journal of Research Studies in Education*, 4, 77-83.
- Rahmwati & Prayogo. 2017. An analysis of reading questions in English textbook entitled "Interlanguage: English for senior high school students XI" based on RBT.
- Ratnasari, Laras. 2014. An analysis of the Relevance of English Materials in Textbook Entitled "Pathway to English" for Senior High School Grade X to the 2013 Curriculum. RETAIN. Vol 2, No 2.Retrieved from <u>http://ejournal.unesa.ac.id/jurnal/retain/abstrak/7521/an-analysis-of-the-</u> <u>relevance-of-english-materials-in-textbook-entitled-pathway-to-english-for-</u> <u>senior-high-school-grade-x-to-the-2013-curriculum</u>.

- Rohmatillah & Pratama, Devi Audina. (2017). An Analysis of Textbook Entitled "Pathway to English" Published By Erlangga at the First Semester of the 11th Grade of Senior High School.English Education: *Jurnal Tadris Bahasa Inggris*pISSN 2086-6003 | eISSN 2580-1449 Vol 10 (2), 2017, 326-343.
- Richards, J.C. 2001. The Role of Textbook in Language Program.Retrieved from <u>https://www.researchgate.net/publication/265455920 The Role of Textbo</u> <u>oks in a Language Program</u> on October, 29, 2018.
- Rudi, Prihantoro, C. (2015). The perspective of curriculum in Indonesia on environmental education.*International journal of research studies in Education*, Volume 4 Number 1, 77-83.
- Sabouri, Najes Banou. (2016). How can students improve their reading comprehension skill?. *Journal of studies in education*ISSN 2162-69522016, Vol. 6, No. 2.
- Safitri. 2014. An analysis of reading materials on the quality of English textbook "Headline English" published by Sewu for grade VII students of junior high school. Final Project.Universitas Negeri Yogyakarta.
- Sari, Intan Permata. 2018. The compatibility of "This is me" chapter of When English rings a bell textbook for seventh graders and the syllabus. Skripsi UNNES.
- Setiawati, Dian. 2015. Content Analysis Of Student Book"When English Ringsa Bell" For Grade Viii Junior High School. Thesis.UniversitasNegeri Semarang.
- Sheldon, L. (1988). Evaluating ELT Textbooks and Materials.*ELT Journal*, 42(2), 237-247.
- Sholihah, Umi. 2016. An Analysis of an English Textbook for Eleventh Year Students of Senior High School on the Basis of the 2013 Curriculum. Retrieved from <u>https://scholar.google.com/scholar?cluster=10064704567096624415&hl=id</u> <u>&as_sdt=0,5&sciodt=0,5</u>
- Soleimani, H. &Hajghani, S. 2013. The Effect of Teaching Reading Comprehension Strategies on Iranian EFL Pre-University Students' Reading Comprehension Ability.*International Research Journal of Applied and Basic Sciences*.ISSN 2251-838X / Vol. 5 (5): 594-600 Science Explorer Publications.
- Spratt, M., A. Pulverness and M. Williams. 2005. *The TKT (Teaching Knowledge Test) Course*. Cambridge: Cambridge University Press.

Sudijono, A. 2010. Pengantar Statistik Pendidikan. Jakarta: Rajawali Press.

- Sukirno.2014. Penerapan Kurikulum 2013 dalam Pembelajaran Bahasa Inggris di SMP 1 Kajen Pekalongan. Thesis. Universitas Negeri Yogyakarta.
- Tangsakul, Kichpoonghol. 2017. Using Bloom's revised taxonomy to analyze reading comprehension questions in team up in English 1-3 and grade 9 English O-net tests. *International journal of research*.
- Tarlinton, Denise. (2003). Bloom's revised taxonomy.Presented in Pupil Free Day. (www.qacps.schoolwires.net).
- Ulum, Omer,G. 2016. A descriptive content analysis of the extent of Bloom's taxonomy in the reading comprehension questions of the course book: Skills for success 4 reading and writing.
- Utomo, Kukuh Satrio. 2015. Reading exercises of text types in the "English for a better life" textbook viewed from KTSP requirements. Skripsi.
- UU No 20 tahun 2003.Sistem pendidikan nasional, pasal 1 ayat 11.
- Wati, A., Bharati, D. A. L, and Hartono, R. 2014. The Scientific Approach in Teaching Speaking for Various Texts. *English Education Journal*, 145-150.
- Widodo, Handoyo Puji. (2017). Textbook analysis on college academic writing. *TEFLIN Journal, Volume 18, Number 2, August 2007.*
- Widyantoro, Agus & Margana. (2017). Developing English textbook oriented to higher order thinking skills for students of vocational school in Yogyakarta. *Journal of Language Teaching and Research*, Vol. 8, No. 1, pp. 26-38.
- Yuliastuti, Azizah Eka. (2018). Content analysis of basic competence in When English rings a bell textbook 2017 edition for seventh graders. Final Project. Universitas Negeri Semarang.
- Zareian, Davoudi, and Rahimi. 2015. An Evaluation of Questions in Two ESP Coursebooks based on Bloom's New Taxonomy of Cognitive Learning Domain. *International Journal of Education and Research*, Vol 3 (18).